

## **ANNEX O**

### **RECORDS OF OPERATING SPEEDS AND MARINE TRAVEL ROUTES OF WORKING VESSELS**

**(ELECTRONIC COPY ONLY)**

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:03:16	802536.6	822312.8	22.16124	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:06:18	802541	822313.8	22.16128	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:15:22	802537.7	822316.9	22.16125	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:21:24	802542.2	822311.8	22.16129	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:27:20	802545.5	822318	22.16132	114.04163	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:33:19	802542.2	822318	22.16129	114.04163	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:39:18	802546.6	822316.9	22.16133	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:51:20	802541.1	822311.8	22.16128	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 00:57:18	802541.1	822312.8	22.16128	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:03:15	802542.2	822312.8	22.16129	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:09:21	802539.9	822314.9	22.16127	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:15:22	802548.8	822314.9	22.16135	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:18:23	802542.2	822313.8	22.16129	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:24:19	802541.1	822312.8	22.16128	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:30:18	802544.4	822312.8	22.16131	114.04158	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:39:19	802548.8	822314.9	22.16135	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:42:20	802545.5	822314.9	22.16132	114.0416	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:51:23	802545.5	822318	22.16132	114.04163	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 01:54:25	802545.5	822316.9	22.16132	114.04162	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:03:20	802546.6	822314.9	22.16133	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:09:19	802552.1	822314.9	22.16138	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:15:21	802547.7	822312.8	22.16134	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:21:24	802541	822313.8	22.16128	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:27:25	802536.6	822310.7	22.16124	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:33:25	802539.9	822315.9	22.16127	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:39:25	802537.7	822313.8	22.16125	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:45:26	802541	822315.9	22.16128	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:51:19	802542.2	822311.8	22.16129	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 02:57:20	802541	822316.9	22.16128	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:03:21	802545.5	822311.8	22.16132	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:09:23	802538.8	822316.9	22.16126	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:15:18	802543.3	822312.8	22.16113	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:21:18	802542.2	822310.7	22.16129	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:27:23	802535.5	822314.9	22.16123	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:33:21	802534.4	822309.7	22.16122	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:39:18	802535.5	822308.7	22.16123	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:45:22	802536.6	822309.7	22.16124	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:51:17	802532.2	822305.6	22.1612	114.04151	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 03:57:21	802535.5	822311.8	22.16123	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:03:23	802536.6	822312.8	22.16124	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:09:18	802539.9	822312.8	22.16127	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:12:22	802536.6	822313.8	22.16124	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:21:19	802537.7	822309.7	22.16125	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:24:17	802533.3	822313.8	22.16121	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:33:23	802538.8	822316.9	22.16126	114.04162	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:39:18	802535.5	822310.7	22.16123	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:45:13	802539.9	822308.7	22.16127	114.04154	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:51:21	802541.1	822310.7	22.16128	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 04:54:17	802538.8	822314.9	22.16126	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:00:16	802538.8	822310.7	22.16126	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:09:18	802533.3	822315.9	22.16121	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:15:20	802537.7	822315.9	22.16125	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:21:21	802538.8	822315.9	22.16126	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:27:19	802535.5	822319	22.16123	114.04164	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:30:21	802533.3	822313.8	22.16121	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:39:18	802528.9	822316.9	22.16117	114.04162	0	296	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:45:19	802524.4	822312.8	22.16113	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:51:13	802524.4	822312.8	22.16113	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 05:57:17	802530	822311.8	22.16118	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:03:24	802527.8	822314.8	22.16116	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:06:26	802530	822313.8	22.16118	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:15:28	802530	822314.8	22.16118	114.0416	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:18:26	802532.2	822309.7	22.1612	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:27:24	802528.9	822313.8	22.16117	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:33:19	802533.3	822311.8	22.16121	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:39:23	802532.2	822312.8	22.1612	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:45:19	802532.2	822310.7	22.1612	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:51:22	802526.7	822310.7	22.16115	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 06:57:19	802523.3	822311.7	22.16112	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:03:20	802531.1	822305.6	22.16119	114.04151	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:06:23	802527.8	822316.9	22.16116	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:15:23	802526.7	822309.7	22.16115	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:27:23	802520	822312.8	22.16109	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:30:24	802520	822313.8	22.16109	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:39:26	802518.9	822312.8	22.16108	114.04158	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:45:25	802523.3	822310.7	22.16112	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:51:24	802525.6	822310.7	22.16114	114.04156	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 07:57:25	802531.1	822309.7	22.16119	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:03:14	802524.4	822313.8	22.16113	114.04159	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:09:23	802526.7	822312.8	22.16115	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:15:15	802522.2	822312.8	22.16111	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:18:25	802524.4	822310.7	22.16113	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:27:17	802524.4	822306.6	22.16113	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:33:22	802526.7	822311.7	22.16115	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:36:23	802523.3	822310.7	22.16112	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:42:25	802511.2	822312.8	22.16101	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:51:25	802494.5	822316.9	22.16086	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 08:57:27	802500.1	822316.9	22.16091	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:00:25	802496.7	822323.1	22.16088	114.04168	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:09:24	802499	822325.1	22.1609	114.0417	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:15:22	802506.7	822308.6	22.16097	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:27:24	802510	822316.9	22.161	114.04162	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:33:27	802518.9	822316.9	22.16108	114.04162	0.4	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:42:50	802525.5	822316.9	22.16114	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:51:25	802522.2	822316.9	22.16111	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 09:57:19	802524.4	822316.9	22.16113	114.04162	0	296	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	01-SEP-2021 11:45:26	802514.5	822308.6	22.16104	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 11:51:22	802511.2	822310.7	22.16101	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 11:57:21	802515.6	822307.6	22.16105	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:03:22	802518.9	822307.6	22.16108	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:09:15	802508.9	822310.7	22.16099	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:15:22	802513.4	822307.6	22.16103	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:18:20	802514.5	822308.6	22.16104	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:27:24	802525.6	822306.6	22.16114	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:33:22	802525.6	822307.6	22.16114	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:36:24	802521.1	822308.6	22.16111	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:45:25	802521.1	822308.6	22.16111	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:51:28	802518.9	822313.8	22.16108	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 12:57:26	802520	822309.7	22.16109	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:00:20	802522.2	822311.7	22.16111	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:15:24	802522.2	822311.7	22.16111	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:21:26	802517.8	822308.6	22.16107	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:27:23	802515.6	822305.6	22.16105	114.04151	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:36:26	802516.7	822308.6	22.16106	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:45:30	802517.8	822312.8	22.16107	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:51:24	802516.7	822314.8	22.16106	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 13:57:27	802522.2	822313.8	22.16111	114.04159	0.5	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:00:26	802525.5	822313.8	22.16114	114.04159	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:15:21	802532.2	822313.8	22.1612	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:15:27	802532.2	822313.8	22.1612	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:17:26	802531.1	822311.8	22.16119	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:33:17	802532.2	822315.9	22.1612	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:39:23	802531.1	822311.8	22.16119	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:45:23	802530	822309.7	22.16118	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:48:28	802534.4	822310.7	22.16122	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 14:57:27	802530	822312.8	22.16118	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:03:26	802531.1	822312.8	22.16119	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:15:54	802532.2	822310.7	22.1612	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:21:22	802531.1	822306.6	22.16119	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:27:28	802535.5	822311.8	22.16123	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:33:30	802532.2	822310.7	22.1612	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:39:31	802534.4	822312.8	22.16122	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:45:25	802536.6	822314.9	22.16124	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:51:28	802527.8	822312.8	22.16116	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 15:57:28	802528.9	822312.8	22.16117	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:03:27	802532.2	822312.8	22.1612	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:09:31	802535.5	822313.8	22.16123	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:12:31	802536.6	822309.7	22.16124	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:18:30	802539.9	822313.8	22.16127	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:27:27	802537.7	822310.7	22.16125	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:30:28	802535.5	822313.8	22.16123	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:39:29	802535.5	822310.7	22.16123	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:45:24	802537.7	822311.8	22.16125	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:48:30	802532.2	822312.8	22.1612	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 16:57:23	802539.9	822317.9	22.16127	114.04163	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:03:30	802551	822316.9	22.16137	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:15:29	802562.1	822323.1	22.16147	114.04168	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:21:29	802544.4	822311.8	22.16131	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:24:31	802544.4	822314.9	22.16131	114.0416	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:33:22	802551	822321.1	22.16137	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:39:25	802542.2	822309.7	22.16129	114.04155	0.3	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:45:31	802545.5	822316.9	22.16132	114.04162	0	296	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:51:29	802538.8	822315.9	22.16126	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 17:57:28	802537.7	822315.9	22.16125	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:03:29	802539.9	822321	22.16127	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:09:28	802542.2	822316.9	22.16129	114.04162	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:18:27	802545.5	822315.9	22.16132	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:27:30	802548.8	822320	22.16135	114.04165	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:33:25	802548.8	822319	22.16135	114.04164	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:39:31	802549.9	822321.1	22.16136	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:45:27	802537.7	822328.3	22.16125	114.04173	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:51:30	802549.9	822324.1	22.16136	114.04169	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 18:54:32	802553.2	822321.1	22.16139	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:03:32	802544.4	822321	22.16131	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:12:33	802546.6	822321	22.16133	114.04166	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:18:32	802538.8	822323.1	22.16126	114.04168	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:27:30	802546.6	822330.3	22.16133	114.04175	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:33:31	802537.7	822317.9	22.16125	114.04163	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:45:31	802539.9	822309.7	22.16127	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 19:54:23	802542.2	822320	22.16129	114.04165	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:00:31	802542.2	822313.8	22.16129	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:15:32	802545.5	822312.8	22.16132	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:21:32	802537.7	822308.7	22.16125	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:21:35	802537.7	822308.7	22.16125	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:30:30	802535.5	822312.8	22.16123	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:36:31	802538.8	822308.7	22.16126	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:45:31	802537.7	822305.6	22.16125	114.04151	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:48:32	802536.6	822307.6	22.16124	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 20:57:30	802536.6	822313.8	22.16124	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:03:30	802543.3	822309.7	22.1613	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:09:27	802541.1	822311.8	22.16128	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:15:32	802541.1	822312.8	22.16128	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:18:33	802545.5	822307.6	22.16132	114.04153	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:24:31	802542.2	822313.8	22.16129	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:30:31	802539.9	822312.8	22.16127	114.04158	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:36:27	802536.6	822311.8	22.16124	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:45:30	802537.7	822313.8	22.16125	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:51:27	802534.4	822315.9	22.16122	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 21:57:33	802537.7	822311.8	22.16125	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 22:03:34	802536.6	822309.7	22.16124	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 22:09:33	802534.4	822311.8	22.16122	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	01-SEP-2021 22:15:32	802539.9	822310.7	22.16127	114.04156	0	296	ShipXY
B									

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:03:31	802539.9	822310.7	22.16127	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:06:32	802537.7	822309.7	22.16125	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:15:35	802532.2	822313.8	22.16112	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:21:35	802533.3	822310.7	22.16121	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:27:36	802535.5	822309.7	22.16123	114.04155	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:33:34	802536.6	822315.9	22.16124	114.04161	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:39:33	802539.9	822313.8	22.16127	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:45:34	802536.6	822306.6	22.16124	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:51:32	802538.8	822311.8	22.16126	114.04157	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 00:57:31	802536.6	822310.7	22.16124	114.04156	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:01:00	802539.9	822308.7	22.16127	114.04154	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:09:35	802534.4	822303.5	22.16122	114.04149	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:15:32	802538.8	822313.8	22.16126	114.04159	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:21:31	802536.6	822306.6	22.16124	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:27:30	802535.5	822306.6	22.16123	114.04152	0	296	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:33:33	802539.9	822316.9	22.16127	114.04162	0.1	309.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:39:32	802539.9	822315.9	22.16127	114.04161	0.2	297.6	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:42:34	802542.2	822315.9	22.16129	114.04161	0.1	244.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:51:30	802541.1	822315.9	22.16128	114.04161	0.1	254.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 01:57:36	802542.2	822318	22.16129	114.04163	0	269.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:03:38	802539.9	822315.9	22.16127	114.04161	0.1	250.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:09:35	802544.4	822314.9	22.16131	114.0416	0.1	315.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:15:30	802546.6	822315.9	22.16133	114.04161	0.1	272.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:21:36	802544.4	822318	22.16131	114.04163	0.1	261.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:27:30	802546.6	822313.8	22.16133	114.04159	0.1	264.8	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:33:35	802544.4	822314.9	22.16131	114.0416	0	268.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:39:27	802547.7	822316.9	22.16134	114.04162	0.1	250	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:42:35	802543.3	822318	22.16113	114.04163	0.1	272.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:48:36	802543.3	822316.9	22.16113	114.04162	0	266.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 02:57:36	802545.5	822313.8	22.16132	114.04159	0.1	281.8	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:03:35	802543.3	822314.9	22.16113	114.0416	0.1	265.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:09:36	802539.9	822313.8	22.16127	114.04159	0.1	247.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:15:34	802539.9	822313.8	22.16127	114.04159	0	227.6	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:21:30	802542.2	822311.8	22.16129	114.04157	0.1	255.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:24:33	802541.1	822308.7	22.16128	114.04154	0.1	277.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:30:34	802544.4	822318	22.16131	114.04163	0	294	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:36:34	802538.8	822313.8	22.16126	114.04159	0.1	260.6	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:45:36	802541.1	822318	22.16128	114.04163	0.1	293	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:51:36	802543.3	822316.9	22.16113	114.04162	0.1	286.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 03:57:37	802539.9	822316.9	22.16127	114.04162	0.1	258.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:03:30	802541.1	822312.8	22.16128	114.04158	0	262.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:09:35	802541.1	822312.8	22.16128	114.04158	0.1	267.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:12:36	802541.1	822312.8	22.16128	114.04158	0	288.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:21:33	802545.5	822315.9	22.16132	114.04161	0	271.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:27:31	802543.3	822319	22.16113	114.04164	0	224.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:33:33	802545.5	822320	22.16132	114.04165	0.1	270	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:39:34	802542.2	822318	22.16129	114.04163	0	267.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:45:37	802544.4	822314.9	22.16131	114.0416	0.1	305	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:51:29	802543.3	822315.9	22.16113	114.04161	0	302.2	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 04:54:34	802544.4	822318	22.16131	114.04163	0	276.8	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:03:34	802538.8	822316.9	22.16126	114.04162	0.1	265.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:09:31	802541.1	822319	22.16128	114.04164	0	259.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:12:32	802538.8	822319	22.16126	114.04164	0.1	258.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:18:35	802541.1	822316.9	22.16128	114.04162	0	260.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:27:33	802542.2	822316.9	22.16129	114.04162	0.1	280.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:33:35	802541.1	822316.9	22.16128	114.04162	0.1	244.9	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:39:31	802543.3	822316.9	22.16113	114.04162	0.1	271.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:42:34	802541.1	822318	22.16128	114.04163	0.1	249.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:51:38	802537.7	822315.9	22.16125	114.04161	0.1	235.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 05:57:33	802539.9	822313.8	22.16127	114.04159	0.1	307	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:03:34	802535.5	822319	22.16123	114.04164	0.1	257.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:09:29	802541.1	822315.9	22.16128	114.04161	0.1	257.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:15:35	802533.3	822314.8	22.16121	114.0416	0.1	245.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:21:31	802532.2	822316.9	22.1612	114.04162	0	187.9	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:27:29	802532.2	822311.8	22.1612	114.04157	0.1	121	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:33:37	802533.3	822316.9	22.16121	114.04162	0.1	231.6	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:39:29	802534.4	822312.8	22.16122	114.04158	0.1	261.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:42:38	802532.2	822316.9	22.1612	114.04162	0.1	119.8	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:51:30	802536.6	822316.9	22.16124	114.04162	0.1	11.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 06:57:41	802533.3	822319	22.16121	114.04164	0.1	128.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:03:41	802536.6	822314.9	22.16124	114.0416	0.1	268.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:09:39	802536.6	822312.8	22.16124	114.04158	0.2	296.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:15:35	802539.9	822317.9	22.16127	114.04163	0	42.7	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:21:32	802538.8	822312.8	22.16126	114.04158	0.1	232	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:27:33	802536.6	822313.8	22.16124	114.04159	0	261.8	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:33:32	802536.6	822311.8	22.16124	114.04157	0.1	233	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:39:33	802537.7	822315.9	22.16125	114.04161	0	232.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:45:38	802535.5	822315.9	22.16123	114.04161	0.1	254.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:51:40	802537.7	822316.9	22.16125	114.04162	0.1	178.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 07:57:40	802535.5	822312.8	22.16123	114.04158	0.2	195	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:03:25	802533.3	822312.8	22.16121	114.04158	0	236.1	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:03:31	802533.3	822312.8	22.16121	114.04158	0	236	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:15:33	802535.5	822313.8	22.16123	114.04159	0.2	266	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:21:38	802536.6	822319	22.16124	114.04164	0.1	248.6	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:27:30	802533.3	822311.8	22.16121	114.04157	0	224.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:33:36	802532.2	822314.8	22.1612	114.0416	0	220	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:39:35	802531.1	822312.8	22.16119	114.04158	0.1	174.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:45:26	802532.2	822311.8	22.1612	114.04157	0	177.2	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:51:33	802512.3	822291.1	22.16102	114.04137	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 08:57:29	802518.9	822313.8	22.16108	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 09:00:39	802521.1	822311.7	22.1611	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 09:09:38	802518.9	822317.9	22.16108	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 09:21:35	802518.9	822314.8	22.16108	114.0416	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 09:27:39	802520	822316.9	22.16109	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 09:30:40</							

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:27:34	802507.8	822310.7	22.16098	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:33:31	802505.6	822311.7	22.16096	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:39:40	802507.8	822309.7	22.16098	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:42:41	802505.6	822314.8	22.16096	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:51:37	802501.2	822316.9	22.16092	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 11:54:33	802502.3	822312.8	22.16093	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:03:33	802507.8	822314.8	22.16098	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:06:43	802508.9	822312.8	22.16099	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:15:41	802512.3	822311.7	22.16102	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:21:39	802514.5	822312.8	22.16104	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:27:37	802513.4	822312.8	22.16103	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:33:40	802513.4	822313.8	22.16103	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:39:35	802508.9	822310.7	22.16099	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:42:40	802514.5	822311.7	22.16104	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:51:40	802508.9	822309.7	22.16099	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 12:57:39	802513.4	822313.8	22.16103	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:03:38	802521.1	822316.9	22.1611	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:09:41	802512.3	822316.9	22.16102	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:15:36	802515.6	822313.8	22.16105	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:18:39	802515.6	822314.8	22.16105	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:21:36	802517.8	822308.6	22.16107	114.04154	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:30:35	802516.7	822313.8	22.16106	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:36:36	802522.2	822313.8	22.16111	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:42:40	802526.7	822310.7	22.16115	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:51:38	802524.4	822306.6	22.16113	114.04152	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 13:57:36	802526.7	822307.6	22.16115	114.04153	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:03:39	802528.9	822309.7	22.16117	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:07:28	802528.9	822307.6	22.16117	114.04153	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:15:38	802527.8	822308.7	22.16116	114.04154	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:21:38	802533.3	822309.7	22.16121	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:27:41	802528.9	822305.6	22.16117	114.04151	0.3	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:30:36	802528.9	822306.6	22.16117	114.04152	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:36:42	802533.3	822309.7	22.16121	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:43:49	802534.4	822311.8	22.16122	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:51:42	802536.6	822311.8	22.16124	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 14:57:42	802535.5	822311.8	22.16123	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:00:39	802538.8	822306.6	22.16126	114.04152	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:06:40	802539.9	822310.7	22.16127	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:15:41	802542.2	822308.7	22.16129	114.04154	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:21:39	802543.3	822299.4	22.1613	114.04145	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:27:41	802541.1	822307.6	22.16128	114.04153	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:28:42	802542.2	822308.7	22.16129	114.04154	0	216.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:39:29	802538.8	822311.8	22.16126	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:42:37	802538.8	822310.7	22.16126	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:48:40	802541.1	822309.7	22.16128	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 15:55:28	802544.4	822308.7	22.16131	114.04154	0	216.4	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:03:40	802545.5	822316.9	22.16132	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:09:31	802544.4	822310.7	22.16131	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:15:40	802544.4	822310.7	22.16131	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:18:42	802549.9	822311.8	22.16136	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:27:42	802548.8	822314.9	22.16135	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:33:38	802549.9	822314.9	22.16136	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:36:42	802554.3	822311.8	22.1614	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:42:40	802553.2	822314.9	22.16139	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:51:40	802552.1	822313.8	22.16138	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 16:57:40	802548.8	822316.9	22.16135	114.04162	0	216.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:03:40	802543.3	822312.8	22.1613	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:15:42	802546.6	822313.8	22.16133	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:21:37	802547.7	822315.9	22.16134	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:27:42	802549.9	822318	22.16136	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:33:41	802549.9	822315.9	22.16136	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:36:42	802547.7	822312.8	22.16134	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:42:42	802551	822314.9	22.16137	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:48:43	802548.8	822312.8	22.16135	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:54:38	802551	822311.8	22.16137	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 17:57:41	802552.1	822320	22.16138	114.04165	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:06:41	802554.3	822318	22.1614	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:15:39	802555.4	822322.1	22.16141	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:21:42	802554.3	822324.2	22.1614	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:27:38	802555.4	822324.2	22.16141	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:30:42	802556.5	822320	22.16142	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:40:08	802551	822321.1	22.16137	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:45:42	802549.9	822324.1	22.16136	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:51:39	802551	822319	22.16137	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 18:57:44	802552.1	822320	22.16138	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:00:45	802553.2	822319	22.16139	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:06:43	802549.9	822320	22.16136	114.04165	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:12:42	802555.4	822319	22.16141	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:21:43	802552.1	822320	22.16138	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:27:44	802545.5	822330.3	22.16132	114.04175	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:33:38	802546.6	822323.1	22.16133	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:36:42	802552.1	822321.1	22.16138	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:39:41	802555.4	822320	22.16141	114.04165	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:51:44	802556.5	822330.3	22.16142	114.04175	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:54:44	802553.2	822325.2	22.16139	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 19:58:45	802556.5	822328.3	22.16142	114.04173	0	216.5	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:09:41	802558.8	822324.2	22.16144	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:18:39	802554.3	822319	22.1614	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:27:44	802555.4	822315.9	22.16141	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:33:40	802557.7	822319	22.16143	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:39:40	802557.7	822311.8	22.16143	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:46:09	802553.2	822312.8	22.16139	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:51:39	802551	822316.9	22.16137	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 20:57:43	802554.3	822321.1	22.1614	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 21:09:45	802551	822324.1	22.16137	114.04169	0		



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:00:41	802548.8	822316.9	22.16135	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:09:41	802548.8	822316.9	22.16135	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:12:43	802553.2	822315.9	22.16139	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:18:45	802555.4	822319	22.16141	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:24:45	802556.5	822320	22.16142	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:33:45	802556.5	822324.2	22.16142	114.04169	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:39:43	802558.8	822322.1	22.16144	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:45:44	802557.7	822320	22.16143	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:51:46	802559.9	822316.9	22.16145	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	02-SEP-2021 23:57:41	802556.6	822314.9	22.16142	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:03:45	802553.2	822322.1	22.16139	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:09:44	802551	822319	22.16137	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:15:41	802551	822319	22.16137	114.04164	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:21:47	802556.5	822323.1	22.16142	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:27:46	802556.5	822325.2	22.16142	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:33:45	802561	822316.9	22.16146	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:36:44	802557.7	822324.2	22.16143	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:42:44	802552.1	822322.1	22.16138	114.04167	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:48:45	802553.2	822315.9	22.16139	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 00:57:46	802547.7	822318	22.16134	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:03:46	802545.5	822311.8	22.16132	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:07:49	802545.5	822311.8	22.16132	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:16:12	802553.2	822311.8	22.16139	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:18:42	802548.8	822315.9	22.16135	114.04161	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:27:48	802543.3	822318	22.1613	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:30:53	802542.2	822312.8	22.16129	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:36:47	802541.1	822311.8	22.16128	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:45:44	802547.7	822315.9	22.16134	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:51:44	802547.7	822314.9	22.16134	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 01:57:42	802544.4	822315.9	22.16131	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:03:46	802544.4	822315.9	22.16131	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:05:00	802541.1	822311.8	22.16128	114.04157	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:15:47	802546.6	822311.8	22.16133	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:18:43	802544.4	822315.9	22.16131	114.04161	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:27:42	802549.9	822316.9	22.16136	114.04162	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:27:43	802549.9	822316.9	22.16136	114.04162	0.3	216	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:39:43	802549.9	822323.1	22.16136	114.04168	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:45:48	802548.8	822322.1	22.16135	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:51:48	802548.8	822316.9	22.16135	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 02:57:49	802545.5	822321	22.16132	114.04166	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:00:45	802545.5	822320	22.16132	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:09:47	802547.7	822320	22.16134	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:12:37	802553.2	822325.2	22.16139	114.04117	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:21:47	802545.5	822325.2	22.16132	114.04117	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:27:45	802552.1	822318	22.16138	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:33:42	802548.8	822322.1	22.16135	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:36:47	802547.7	822318	22.16134	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:45:45	802547.7	822316.9	22.16134	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:51:46	802545.5	822315.9	22.16132	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 03:57:51	802539.9	822316.9	22.16127	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:03:44	802541	822313.8	22.16128	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:09:44	802541	822316.9	22.16128	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:15:36	802539.9	822312.8	22.16127	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:19:14	802537.7	822319	22.16125	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:24:47	802537.7	822323.1	22.16125	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:33:48	802538.8	822321	22.16126	114.04166	0	216.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:39:44	802543.3	822314.9	22.16113	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:42:38	802542.2	822318	22.16129	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:49:49	802543.3	822312.8	22.16113	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 04:57:47	802539.9	822315.9	22.16127	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:03:43	802533.3	822319	22.16121	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:09:44	802546.6	822325.2	22.16133	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:15:47	802538.8	822326.2	22.16126	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:21:46	802537.7	822328.3	22.16125	114.04173	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:27:48	802539.9	822320	22.16127	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:30:44	802542.1	822323.1	22.16129	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:36:44	802533.3	822325.2	22.16121	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:42:49	802535.5	822320	22.16123	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:48:45	802532.2	822320	22.1612	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 05:57:51	802518.9	822316.9	22.16108	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:03:49	802513.4	822322.1	22.16103	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:09:43	802511.1	822325.1	22.16101	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:12:53	802503.4	822324.1	22.16094	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:21:49	802503.4	822331.3	22.16094	114.04176	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:27:44	802497.8	822334.4	22.16089	114.04179	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:33:50	802503.4	822332.4	22.16094	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:39:45	802505.6	822337.5	22.16096	114.04182	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:45:45	802504.5	822330.3	22.16095	114.04175	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:50:27	802503.4	822332.4	22.16094	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 06:55:15	802506.7	822331.3	22.16097	114.04176	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:03:36	802510	822353	22.161	114.04197	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:06:47	802517.7	822367.4	22.16107	114.04211	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:15:36	802503.3	822377.7	22.16094	114.04221	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:21:48	802505.6	822375.7	22.16096	114.04219	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:27:51	802497.8	822379.8	22.16089	114.04223	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:39:43	802487.9	822364.3	22.1608	114.04208	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:45:45	802500	822354	22.16091	114.04198	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:51:45	802498.9	822357.1	22.1609	114.04201	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 07:57:48	802493.4	822355	22.16085	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:00:51	802490.1	822355	22.16082	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:09:48	802492.3	822358.1	22.16084	114.04202	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:12:51	802496.7	822358.1	22.16088	114.04202	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:18:53	802494.5	822356.1	22.16086	114.042	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:27:40	802491.2	822362.3	22.16083	114.04206	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 08:30:46	802494.5	822364.3	22.16086	114.04			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	03-SEP-2021 10:18:49	802491.2	822364.3	22.16083	114.04208	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 10:30:47	802493.4	822359.2	22.16085	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 10:42:47	802490.1	822360.2	22.16082	114.04204	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 10:51:49	802491.2	822359.2	22.16083	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:03:52	802497.8	822359.2	22.16089	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:09:49	802493.4	822359.2	22.16085	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:15:41	802490.1	822355	22.16082	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:27:50	802484.5	822360.2	22.16077	114.04204	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:39:51	802484.5	822367.4	22.16077	114.04211	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:45:48	802479	822363.3	22.16072	114.04207	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:48:51	802484.5	822363.3	22.16077	114.04207	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 11:57:51	802485.6	822367.4	22.16078	114.04211	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:00:42	802485.6	822364.3	22.16078	114.04208	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:09:47	802484.5	822367.4	22.16077	114.04211	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:15:51	802489	822362.3	22.16081	114.04206	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:18:51	802487.9	822357.1	22.1608	114.04201	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:33:38	802486.8	822350.9	22.16079	114.04195	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:36:50	802489	822351.9	22.16081	114.04196	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:45:54	802492.3	822355	22.16084	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 12:57:50	802494.5	822345.8	22.16086	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:03:52	802492.3	822342.7	22.16084	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:12:54	802492.3	822343.7	22.16084	114.04188	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:21:48	802496.7	822334.4	22.16088	114.04179	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:27:49	802496.7	822335.4	22.16088	114.0418	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:33:42	802499	822334.4	22.1609	114.04179	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:36:51	802496.7	822335.4	22.16088	114.0418	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:36:54	802496.7	822335.4	22.16088	114.0418	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:51:39	802504.5	822333.4	22.16095	114.04178	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 13:57:51	802501.2	822318.9	22.16092	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:00:52	802499	822321	22.1609	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:06:52	802505.6	822323.1	22.16096	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:21:48	802513.4	822313.8	22.16103	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:26:58	802512.3	822315.9	22.16102	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:33:43	802517.8	822313.8	22.16107	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:39:49	802521.1	822315.9	22.1611	114.04161	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:42:49	802522.2	822316.9	22.16111	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 14:51:55	802520	822316.9	22.16109	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:03:53	802520	822310.7	22.16109	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:16:19	802528.9	822309.7	22.16117	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:21:53	802526.7	822312.8	22.16115	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:27:49	802525.6	822310.7	22.16114	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:33:54	802525.5	822319	22.16114	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:39:52	802525.5	822311.7	22.16114	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:45:50	802524.4	822309.7	22.16113	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:48:53	802523.3	822315.9	22.16112	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 15:54:52	802526.7	822315.9	22.16115	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:00:51	802528.9	822315.9	22.16117	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:09:40	802532.2	822314.8	22.1612	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:15:54	802532.2	822315.9	22.1612	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:21:50	802534.4	822314.8	22.16122	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:24:55	802535.5	822317.9	22.16123	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:39:54	802530	822314.8	22.16118	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:45:50	802526.7	822312.8	22.16115	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:51:54	802531.1	822309.7	22.16119	114.04155	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 16:57:55	802531.1	822314.8	22.16119	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:09:50	802538.8	822319	22.16126	114.04164	0	216.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:13:21	802537.7	822320	22.16125	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:21:54	802539.9	822319	22.16127	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:27:55	802541	822318	22.16128	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:33:40	802541	822316.9	22.16128	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:39:54	802539.9	822317.9	22.16127	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:45:42	802543.3	822322.1	22.1613	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:52:00	802542.2	822321	22.16129	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 17:57:53	802542.2	822321	22.16129	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:03:56	802546.6	822323.1	22.16133	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:15:51	802551	822327.2	22.16137	114.04172	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:21:54	802541	822327.2	22.16128	114.04172	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:27:55	802544.4	822323.1	22.16131	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:37:21	802548.8	822325.2	22.16135	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:45:57	802544.4	822328.3	22.16131	114.04173	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 18:51:52	802556.5	822329.3	22.16142	114.04174	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:08:18	802548.8	822323.1	22.16135	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:18:57	802542.1	822325.2	22.16129	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:27:57	802551	822329.3	22.16137	114.04174	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:33:57	802548.8	822323.1	22.16135	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:45:58	802557.6	822333.4	22.16143	114.04178	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 19:48:51	802555.4	822341.7	22.16141	114.04186	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:03:57	802558.8	822331.4	22.16144	114.04176	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:15:57	802566.5	822326.2	22.16151	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:27:54	802559.9	822336.5	22.16145	114.04181	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:30:57	802561	822326.2	22.16146	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:30:58	802561	822326.2	22.16146	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 20:51:54	802565.4	822329.3	22.1615	114.04174	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:10:22	802566.5	822332.4	22.16151	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:15:57	802562.1	822336.5	22.16147	114.04181	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:24:56	802564.3	822330.3	22.16149	114.04175	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:39:56	802565.4	822332.4	22.1615	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:45:54	802559.9	822329.3	22.16145	114.04174	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:51:57	802563.2	822331.4	22.16148	114.04176	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:57:58	802564.3	822325.2	22.16149	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 21:58:01	802564.3	822325.2	22.16149	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 22:06:58	802569.8	822332.4	22.16154	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 22:15:58	802562.1	822333.4	22.16147	114.04178	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 22:21:54	802564.3	822338.6	22.16149	114.04183	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	03-SEP-2021 22:27:55	802557.6	822330.3	22.16143	114.04175	0</		

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	04-SEP-2021 00:36:55	802565.4	822339.6	22.1615	114.04184	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 00:45:58	802572	822333.4	22.16156	114.04178	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 00:46:06	802572	822333.4	22.16156	114.04178	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 00:57:58	802570.9	822333.4	22.16155	114.04178	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:00:59	802567.6	822336.5	22.16152	114.04181	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:06:55	802564.3	822338.6	22.16149	114.04183	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:16:24	802574.2	822341.7	22.16158	114.04186	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:21:58	802568.7	822339.6	22.16153	114.04184	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:27:57	802562.1	822343.8	22.16147	114.04188	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:30:58	802570.9	822340.7	22.16155	114.04185	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:45:55	802563.2	822347.9	22.16148	114.04192	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:51:59	802564.3	822345.8	22.16149	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 01:57:55	802566.5	822342.7	22.16151	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:03:55	802563.2	822341.7	22.16148	114.04186	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:09:57	802564.3	822345.8	22.16149	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:12:59	802562.1	822346.8	22.16147	114.04191	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:21:49	802562.1	822347.9	22.16147	114.04192	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:27:44	802564.3	822345.8	22.16149	114.0419	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:33:54	802564.3	822345.8	22.16149	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:39:47	802562.1	822342.7	22.16147	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:45:58	802560.9	822356.1	22.16146	114.042	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:52:15	802562.1	822349.9	22.16147	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 02:57:57	802561	822348.9	22.16146	114.04193	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:00:58	802563.2	822345.8	22.16148	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:09:59	802565.4	822345.8	22.1615	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:16:01	802564.3	822342.7	22.16149	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:21:52	802559.8	822342.7	22.16145	114.04187	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:28:01	802567.6	822347.9	22.16152	114.04192	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:36:58	802567.6	822344.8	22.16152	114.04189	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:46:01	802559.8	822343.8	22.16145	114.04188	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:52:03	802569.8	822343.8	22.16154	114.04188	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 03:58:02	802565.4	822342.7	22.1615	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:00:51	802555.4	822340.7	22.16141	114.04185	0.5	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:10:01	802563.2	822341.7	22.16148	114.04186	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:16:03	802558.7	822340.7	22.16144	114.04185	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:22:05	802563.2	822338.6	22.16148	114.04183	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:28:05	802557.6	822341.7	22.16143	114.04186	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:34:01	802562.1	822339.6	22.16147	114.04184	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:36:59	802565.4	822336.5	22.1615	114.04181	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:43:02	802559.9	822336.5	22.16145	114.04181	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:52:00	802561	822337.6	22.16146	114.04182	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 04:55:05	802565.4	822340.7	22.1615	114.04185	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:03:57	802558.7	822338.6	22.16144	114.04183	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:09:47	802563.2	822339.6	22.16148	114.04184	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:16:18	802563.2	822340.7	22.16148	114.04185	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:21:56	802562.1	822342.7	22.16147	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:25:02	802563.2	822344.8	22.16148	114.04189	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:33:56	802555.4	822345.8	22.16141	114.0419	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:39:51	802557.6	822346.8	22.16143	114.04191	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:43:03	802558.7	822349.9	22.16144	114.04194	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:49:03	802561	822345.8	22.16146	114.0419	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 05:57:56	802566.5	822344.8	22.16151	114.04189	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:04:02	802563.2	822346.9	22.16148	114.04191	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:09:58	802564.3	822340.7	22.16149	114.04185	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:16:00	802563.2	822346.9	22.16148	114.04191	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:22:01	802563.2	822346.9	22.16148	114.04191	0	216.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:25:02	802558.7	822343.8	22.16144	114.04188	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:34:02	802551	822343.7	22.16137	114.04188	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:39:58	802554.3	822335.5	22.1614	114.0418	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:45:58	802551	822328.3	22.16137	114.04173	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:51:57	802544.4	822327.2	22.16131	114.04172	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 06:55:00	802542.1	822327.2	22.16129	114.04172	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:04:02	802546.6	822321	22.16133	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:10:04	802534.4	822327.2	22.16122	114.04172	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:13:05	802535.5	822324.1	22.16123	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:21:57	802552.1	822338.6	22.16138	114.04183	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:28:02	802573.1	822339.6	22.16157	114.04184	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:33:57	802558.7	822371.6	22.16144	114.04215	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:36:57	802557.6	822371.6	22.16143	114.04215	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:46:01	802546.5	822369.5	22.16133	114.04213	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:49:03	802546.5	822366.4	22.16133	114.0421	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 07:55:01	802553.2	822378.8	22.16139	114.04222	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:00:58	802547.6	822374.7	22.16134	114.04218	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:09:58	802546.5	822375.7	22.16133	114.04219	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:16:04	802545.4	822378.8	22.16132	114.04222	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:21:59	802543.2	822374.7	22.1613	114.04218	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:25:02	802543.2	822371.6	22.1613	114.04215	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:34:04	802541	822381.9	22.16128	114.04225	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:39:47	802535.5	822379.8	22.16123	114.04223	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:39:56	802535.5	822379.8	22.16123	114.04223	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:51:59	802524.4	822360.2	22.16113	114.04204	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 08:55:01	802520	822366.4	22.16109	114.0421	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:03:51	802506.7	822363.3	22.16097	114.04207	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:10:03	802502.3	822361.2	22.16093	114.04205	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:15:59	802498.9	822355	22.1609	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:22:01	802503.4	822349.9	22.16094	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:25:02	802506.7	822350.9	22.16097	114.04195	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:31:04	802500	822348.9	22.16091	114.04193	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:40:04	802490.1	822351.9	22.16082	114.04196	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:45:54	802491.2	822349.9	22.16083	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:48:59	802489	822351.9	22.16081	114.04196	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 09:58:04	802491.2	822355	22.16083	114.04199	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 10:04:05	802483.4	822354	22.16076	114.04198	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 10:15:52	802483.4	822345.7	22.16076	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 10:18:59	802486.8	822347.8	22.16079</				



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	04-SEP-2021 12:33:49	802486.8	822359.2	22.16079	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 12:37:06	802490.1	822359.2	22.16082	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 12:46:01	802489	822359.2	22.16081	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 12:48:58	802484.5	822359.2	22.16077	114.04203	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:03:52	802489	822359.2	22.16081	114.04203	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:07:01	802485.6	822358.1	22.16078	114.04202	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:13:02	802486.8	822357.1	22.16079	114.04201	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:21:49	802494.5	822361.2	22.16086	114.04205	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:34:03	802493.4	822358.1	22.16085	114.04202	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:40:03	802494.5	822350.9	22.16086	114.04195	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:52:03	802501.2	822349.9	22.16092	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 13:55:06	802497.8	822345.8	22.16089	114.0419	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:04:07	802501.2	822344.7	22.16092	114.04189	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:10:02	802501.2	822347.8	22.16092	114.04192	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:13:02	802497.8	822349.9	22.16089	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:22:05	802497.8	822351.9	22.16089	114.04196	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:25:02	802500	822349.9	22.16091	114.04194	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:34:02	802497.8	822342.7	22.16089	114.04187	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:37:02	802497.8	822334.4	22.16089	114.04179	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:43:04	802501.2	822329.3	22.16092	114.04174	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:49:01	802502.3	822327.2	22.16093	114.04172	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 14:55:02	802510	822321	22.161	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:04:07	802516.7	822320	22.16106	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:10:05	802518.9	822316.9	22.16108	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:16:04	802518.9	822320	22.16108	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:21:56	802522.2	822317.9	22.16111	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:25:02	802521.1	822317.9	22.16111	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:34:03	802521.1	822320	22.16111	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:39:52	802527.8	822314.8	22.16116	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:43:07	802525.5	822312.8	22.16114	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:52:02	802518.9	822313.8	22.16108	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 15:58:08	802525.5	822314.8	22.16114	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:04:11	802522.2	822317.9	22.16111	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:10:10	802523.3	822316.9	22.16112	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:16:10	802526.7	822314.8	22.16115	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:22:03	802531.1	822314.8	22.16119	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:28:03	802524.4	822320	22.16113	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:34:32	802530	822314.8	22.16118	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:37:03	802527.8	822311.7	22.16116	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:46:05	802530	822312.8	22.16118	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:49:33	802530	822316.9	22.16118	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 16:55:07	802530	822312.8	22.16118	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:04:07	802531.1	822309.7	22.16119	114.04155	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:10:09	802537.7	822311.8	22.16125	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:16:05	802536.6	822311.8	22.16124	114.04157	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:25:03	802531.1	822312.8	22.16119	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:31:08	802536.6	822315.9	22.16124	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:40:08	802533.3	822314.8	22.16121	114.0416	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:46:09	802534.4	822312.8	22.16122	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:52:04	802533.3	822312.8	22.16121	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 17:58:04	802536.6	822315.9	22.16124	114.04161	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:04:06	802537.7	822320	22.16125	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:07:07	802536.6	822315.9	22.16124	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:13:04	802539.9	822319	22.16127	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:21:57	802542.2	822318	22.16129	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:25:09	802541	822319	22.16128	114.04164	0	216.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:34:03	802541	822318	22.16128	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:40:04	802544.4	822322.1	22.16131	114.04167	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:46:04	802547.7	822321.1	22.16134	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:52:08	802546.6	822321	22.16133	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 18:58:07	802544.4	822326.2	22.16131	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:07:06	802549.9	822324.1	22.16136	114.04169	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:13:07	802548.8	822323.1	22.16135	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:19:07	802551	822330.3	22.16137	114.04175	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:25:07	802548.8	822332.4	22.16135	114.04177	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:34:08	802555.4	822322.1	22.16141	114.04167	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:40:09	802556.5	822320	22.16142	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:43:07	802558.7	822338.6	22.16144	114.04183	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:49:07	802555.4	822330.3	22.16141	114.04175	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 19:58:07	802556.5	822327.2	22.16142	114.04172	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:04:05	802558.8	822329.3	22.16144	114.04174	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:10:05	802558.8	822330.3	22.16144	114.04175	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:13:09	802559.9	822324.2	22.16145	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:19:04	802558.8	822326.2	22.16144	114.04171	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:25:10	802559.9	822324.2	22.16145	114.04169	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:34:08	802556.5	822327.2	22.16142	114.04172	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:40:05	802561	822321.1	22.16146	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:43:06	802553.2	822328.3	22.16139	114.04173	0	216	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:49:07	802555.4	822326.2	22.16141	114.04171	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 20:58:08	802561	822325.2	22.16146	114.0417	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:04:06	802558.8	822323.1	22.16144	114.04168	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:13:07	802552.1	822320	22.16138	114.04165	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:22:06	802551	822318	22.16137	114.04163	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:28:08	802552.1	822315.9	22.16138	114.04161	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:34:10	802548.8	822313.8	22.16135	114.04159	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:37:12	802553.2	822310.7	22.16139	114.04156	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:46:11	802545.5	822318	22.16132	114.04163	0.3	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 21:55:09	802547.7	822319	22.16134	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:01:06	802549.9	822319	22.16136	114.04164	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:07:11	802548.8	822322.1	22.16135	114.04167	0.4	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:16:13	802548.8	822321.1	22.16135	114.04166	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:25:06	802544.4	822316.9	22.16131	114.04162	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:34:08	802539.9	822311.8	22.16127	114.04157	0.5	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:37:08	802542.2	822312.8	22.16129	114.04158	0	216.3	ShipXY
BIN HAI 109	Post trenching Vessel	04-SEP-2021 22:46:08	802542.2	822316.9	22.16129	114.04162			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:18:30	816240.1	803145.4	22.28473	113.85547	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:20:38	816240.1	803147.4	22.28473	113.85549	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:24:25	816240.1	803147.4	22.28473	113.85549	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:26:35	816242.3	803153.6	22.28475	113.85555	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:27:41	816242.3	803153.6	22.28475	113.85555	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:29:32	816230.1	803147.4	22.28464	113.85549	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:32:36	816229	803142.2	22.28463	113.85544	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:35:34	816223.5	803140.2	22.28458	113.85542	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:36:27	816223.5	803139.1	22.28458	113.85541	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:36:40	816223.5	803139.1	22.28458	113.85541	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:41:37	816224.6	803142.2	22.28459	113.85544	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:42:30	816224.6	803141.2	22.28459	113.85543	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:45:25	816223.5	803148.4	22.28458	113.8555	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:47:37	816226.8	803147.4	22.28461	113.85549	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:48:30	816226.8	803148.4	22.28461	113.8555	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:48:40	816226.8	803148.4	22.28461	113.8555	0.3	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:48:44	816226.8	803148.4	22.28461	113.8555	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:51:02	816227.9	803143.3	22.28462	113.85545	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:52:06	816227.9	803143.3	22.28462	113.85545	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 00:56:35	816222.4	803146.4	22.28457	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:00:34	816221.3	803147.4	22.28456	113.85549	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:00:43	816221.3	803147.4	22.28456	113.85549	0.3	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:06:35	816220.1	803149.4	22.28455	113.85551	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:09:36	816223.5	803146.4	22.28458	113.85548	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:09:45	816223.5	803146.4	22.28458	113.85548	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:14:37	816221.3	803142.2	22.28456	113.85544	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:15:32	816221.3	803142.2	22.28456	113.85544	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:18:42	816220.1	803148.4	22.28455	113.8555	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:24:31	816225.7	803145.3	22.2846	113.85547	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:26:39	816224.6	803146.4	22.28459	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:27:44	816224.6	803146.4	22.28459	113.85548	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:29:40	816219	803145.3	22.28454	113.85547	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:33:39	816222.4	803142.2	22.28457	113.85544	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:35:38	816222.4	803147.4	22.28457	113.85549	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:39:32	816217.9	803147.4	22.28453	113.85549	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:40:57	816223.5	803147.4	22.28458	113.85549	0	144.2	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:50:38	816227.9	803146.4	22.28462	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:51:31	816227.9	803147.4	22.28462	113.85549	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:51:45	816227.9	803147.4	22.28462	113.85549	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 01:53:33	816225.7	803146.4	22.2846	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:00:31	816227.9	803145.3	22.28462	113.85547	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:06:42	816225.7	803143.3	22.2846	113.85545	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:08:35	816224.6	803146.4	22.28459	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:09:37	816224.6	803146.4	22.28459	113.85548	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:15:31	816227.9	803141.2	22.28462	113.85543	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:16:45	816230.1	803140.2	22.28464	113.85542	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:20:32	816226.8	803141.2	22.28461	113.85543	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:23:36	816226.8	803141.2	22.28461	113.85543	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:27:25	816224.6	803146.4	22.28459	113.85548	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:27:36	816224.6	803146.4	22.28459	113.85548	0.3	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:39:28	816222.4	803140.2	22.28457	113.85542	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:42:40	816227.9	803141.2	22.28462	113.85543	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:45:36	816223.5	803144.3	22.28458	113.85546	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:54:30	816224.6	803142.2	22.28459	113.85544	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 02:54:38	816224.6	803142.2	22.28459	113.85544	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:06:32	816227.9	803151.5	22.28462	113.85553	0	144.1	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:08:39	816223.5	803146.4	22.28458	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:11:40	816222.4	803145.3	22.28457	113.85547	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:14:42	816227.9	803146.4	22.28462	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:15:46	816227.9	803146.4	22.28462	113.85548	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:17:40	816229	803146.4	22.28463	113.85548	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:18:32	816229	803147.4	22.28463	113.85549	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:23:43	816237.9	803145.4	22.28471	113.85547	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:24:48	816237.9	803144.3	22.28471	113.85546	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:26:34	816240.1	803147.4	22.28473	113.85549	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:29:39	816251.2	803143.3	22.28483	113.85545	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:30:45	816251.2	803144.4	22.28483	113.85546	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:33:43	816248.9	803146.4	22.28481	113.85548	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:38:38	816252.3	803149.5	22.28484	113.85551	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:39:44	816252.3	803148.5	22.28484	113.8555	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:41:39	816257.8	803156.7	22.28489	113.85558	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:42:45	816257.8	803155.7	22.28489	113.85557	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:44:40	816267.7	803156.8	22.28498	113.85558	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:45:46	816267.7	803157.8	22.28498	113.85559	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:47:42	816262.2	803154.7	22.28493	113.85556	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:48:48	816262.2	803154.7	22.28493	113.85556	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:50:33	816264.4	803154.7	22.28495	113.85556	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:53:36	816271.1	803156.8	22.28501	113.85558	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:54:42	816271.1	803156.8	22.28501	113.85558	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:56:40	816273.3	803156.8	22.28503	113.85558	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:57:45	816273.3	803157.8	22.28503	113.85559	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 03:59:40	816270	803158.8	22.285	113.8556	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:00:45	816270	803158.8	22.285	113.8556	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:02:41	816282.1	803158.8	22.28511	113.8556	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:03:46	816282.1	803159.9	22.28511	113.85561	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:05:41	816276.6	803159.9	22.28506	113.85561	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:06:46	816276.6	803159.9	22.28506	113.85561	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:08:39	816283.2	803163	22.28512	113.85564	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:09:44	816283.2	803163	22.28512	113.85564	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:11:38	816289.9	803167.1	22.28518	113.85568	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:12:43	816289.9	803168.1	22.28518	113.85569	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:14:36	816293.2	803173.3	22.28521	113.85574	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:15:42	816293.2	803172.3	22.28521	113.85573	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:17:37	816289.9	803167.1	22.28518	113.85568	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:18:42	816291	803168.1	22.28519	113.8556			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:50:39	816319.7	803183.7	22.28545	113.85584	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:51:44	816319.7	803182.6	22.28545	113.85583	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:53:35	816326.4	803179.6	22.28551	113.85558	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:54:40	816326.4	803179.6	22.28551	113.85558	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 04:59:41	816331.9	803186.8	22.28556	113.85587	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:00:47	816331.9	803186.8	22.28556	113.85587	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:02:39	816338.6	803178.5	22.28562	113.85579	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:05:40	816338.6	803183.7	22.28562	113.85584	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:06:46	816338.6	803183.7	22.28562	113.85584	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:08:39	816346.3	803183.7	22.28569	113.85584	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:11:37	816350.7	803184.8	22.28573	113.85585	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:12:42	816350.7	803185.8	22.28573	113.85586	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:14:38	816347.4	803187.8	22.2857	113.85588	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:15:44	816347.4	803187.8	22.2857	113.85588	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:17:39	816351.8	803193	22.28574	113.85593	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:18:36	816351.8	803193	22.28574	113.85593	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:20:38	816357.4	803192	22.28579	113.85592	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:21:43	816357.4	803192	22.28579	113.85592	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:23:40	816355.1	803195.1	22.28577	113.85595	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:24:45	816355.1	803194	22.28577	113.85594	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:26:38	816362.9	803191	22.28584	113.85591	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:30:28	816365.1	803195.1	22.28586	113.85595	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:32:39	816375.1	803192	22.28595	113.85592	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:33:44	816375.1	803192	22.28595	113.85592	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:35:39	816375.1	803197.2	22.28595	113.85597	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:38:41	816376.2	803192	22.28596	113.85592	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:39:46	816376.2	803192	22.28596	113.85592	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:41:41	816381.7	803196.2	22.28601	113.85596	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:42:47	816381.7	803196.2	22.28601	113.85596	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:45:27	816373.9	803205.4	22.28594	113.85605	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:45:40	816373.9	803205.4	22.28594	113.85605	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:47:35	816385	803193.1	22.28604	113.85593	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:48:40	816385	803193.1	22.28604	113.85593	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:50:37	816388.3	803203.4	22.28607	113.85603	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:51:43	816388.3	803202.4	22.28607	113.85602	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:54:44	816389.5	803199.3	22.28608	113.85599	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:56:40	816403.9	803193.1	22.28621	113.85593	0.6	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:57:45	816403.9	803194.1	22.28621	113.85594	0.6	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 05:59:40	816397.2	803200.3	22.28615	113.856	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:00:46	816397.2	803200.3	22.28615	113.856	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:02:34	816400.5	803196.2	22.28618	113.85596	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:03:41	816400.5	803197.2	22.28618	113.85597	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:05:38	816403.9	803197.2	22.28621	113.85597	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:06:43	816405	803197.2	22.28622	113.85597	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:08:38	816407.2	803201.4	22.28624	113.85601	0.5	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:09:30	816407.2	803201.4	22.28624	113.85601	0.5	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:11:35	816406.1	803201.4	22.28623	113.85601	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:12:27	816407.2	803202.4	22.28624	113.85602	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:14:41	816416	803203.4	22.28632	113.85603	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:15:45	816416	803202.4	22.28632	113.85602	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:18:05	816413.8	803200.3	22.2863	113.856	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:19:11	816413.8	803200.3	22.2863	113.856	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:20:36	816420.5	803195.2	22.28636	113.85595	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:23:38	816422.7	803200.4	22.28638	113.856	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:26:40	816423.8	803204.5	22.28639	113.85604	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:27:45	816423.8	803204.5	22.28639	113.85604	0	144.1	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:32:38	816429.3	803204.5	22.28644	113.85604	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:33:43	816429.3	803204.5	22.28644	113.85604	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:35:40	816431.5	803201.4	22.28646	113.85601	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:36:46	816431.5	803202.4	22.28646	113.85602	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:38:40	816431.5	803203.5	22.28646	113.85603	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:41:41	816433.7	803201.4	22.28648	113.85601	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:42:47	816433.7	803201.4	22.28648	113.85601	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:44:41	816436	803204.5	22.2865	113.85604	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:45:34	816437.1	803204.5	22.28651	113.85604	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:47:41	816434.9	803203.5	22.28649	113.85603	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:48:46	816434.9	803202.5	22.28649	113.85602	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:54:45	816438.2	803212.8	22.28652	113.85612	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:56:41	816441.5	803213.8	22.28655	113.85613	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:57:46	816441.5	803213.8	22.28655	113.85613	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 06:59:39	816442.6	803215.9	22.28656	113.85615	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:02:40	816447	803210.7	22.2866	113.8561	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:03:45	816447	803210.7	22.2866	113.8561	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:05:36	816449.2	803210.7	22.28662	113.8561	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:09:45	816445.9	803211.8	22.28659	113.85611	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:11:38	816454.8	803215.9	22.28667	113.85615	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:12:35	816454.8	803215.9	22.28667	113.85615	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:14:40	816444.8	803210.7	22.28658	113.8561	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:15:46	816445.9	803210.7	22.28659	113.8561	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:18:44	816450.3	803213.8	22.28663	113.85613	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:20:40	816448.1	803212.8	22.28661	113.85612	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:21:46	816448.1	803212.8	22.28661	113.85612	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:23:36	816445.9	803215.9	22.28659	113.85615	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:27:59	816445.9	803213.8	22.28659	113.85613	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:29:35	816453.6	803221	22.28666	113.8562	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:30:41	816453.6	803222.1	22.28666	113.85621	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:32:35	816448.1	803213.8	22.28661	113.85613	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:36:41	816455.9	803214.9	22.28668	113.85614	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:38:37	816452.5	803216.9	22.28665	113.85616	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:39:43	816452.5	803216.9	22.28665	113.85616	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:42:44	816448.1	803219	22.28661	113.85618	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:44:37	816454.8	803215.9	22.28667	113.85615	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:45:42	816454.8	803214.9	22.28667	113.85614	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:47:41	816454.8	803212.8	22.28667	113.85612	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 07:48:46	816455.9	803212.8	22.28668	113.85612	0</		

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:26:42	816466.9	803225.2	22.28678	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:27:48	816466.9	803225.2	22.28678	113.85624	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:29:36	816468	803219	22.28679	113.85618	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:30:41	816468	803218	22.28679	113.85617	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:32:41	816459.2	803216.9	22.28671	113.85616	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:33:47	816459.2	803216.9	22.28671	113.85616	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:35:41	816463.6	803221.1	22.28675	113.8562	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:38:41	816468	803220	22.28679	113.85619	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:39:46	816468	803220	22.28679	113.85619	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:41:40	816472.5	803221.1	22.28683	113.8562	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:44:42	816470.3	803221.1	22.28681	113.8562	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:45:46	816470.3	803221.1	22.28681	113.8562	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:50:40	816471.4	803222.1	22.28682	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:51:45	816471.4	803223.1	22.28682	113.85622	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:53:38	816471.4	803222.1	22.28682	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:56:37	816471.4	803222.1	22.28682	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:57:42	816471.4	803223.1	22.28682	113.85622	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 08:59:40	816473.6	803222.1	22.28684	113.85621	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:00:45	816474.7	803223.1	22.28685	113.85622	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:02:37	816476.9	803222.1	22.28687	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:03:42	816476.9	803223.2	22.28687	113.85622	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:05:36	816475.8	803219	22.28686	113.85618	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:06:42	816475.8	803218	22.28686	113.85617	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:08:36	816474.7	803222.1	22.28685	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:09:42	816474.7	803223.1	22.28685	113.85622	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:11:37	816475.8	803223.2	22.28686	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:12:42	816475.8	803224.2	22.28686	113.85623	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:15:42	816478	803223.2	22.28688	113.85622	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:17:41	816484.6	803225.2	22.28694	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:18:47	816484.6	803225.2	22.28694	113.85624	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:20:39	816483.5	803223.2	22.28693	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:23:37	816489.1	803223.2	22.28698	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:26:42	816486.9	803226.3	22.28696	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:27:48	816486.9	803226.3	22.28696	113.85625	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:29:44	816490.2	803230.4	22.28699	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:30:49	816490.2	803229.4	22.28699	113.85628	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:32:37	816488	803226.3	22.28697	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:35:39	816490.2	803223.2	22.28699	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:38:42	816494.6	803223.2	22.28703	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:41:37	816495.7	803226.3	22.28704	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:42:29	816495.7	803227.3	22.28704	113.85626	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:44:37	816494.6	803225.3	22.28703	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:47:42	816495.7	803226.3	22.28704	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:48:45	816495.7	803227.3	22.28704	113.85626	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:50:43	816497.9	803230.4	22.28706	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:53:43	816499	803228.4	22.28707	113.85627	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:54:48	816499	803228.4	22.28707	113.85627	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:57:45	816502.4	803227.3	22.28711	113.85626	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 09:59:41	816504.6	803230.4	22.28712	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:02:40	816505.7	803230.4	22.28713	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:05:42	816504.6	803230.4	22.28712	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:06:47	816504.6	803229.4	22.28712	113.85628	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:08:37	816505.7	803230.4	22.28713	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:11:41	816506.8	803225.3	22.28714	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:12:46	816506.8	803226.3	22.28714	113.85625	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:14:38	816507.9	803223.2	22.28715	113.85622	0	144.1	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:17:38	816506.8	803225.3	22.28714	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:18:43	816506.8	803226.3	22.28714	113.85625	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:20:37	816505.7	803226.3	22.28713	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:21:29	816505.7	803227.3	22.28713	113.85626	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:23:41	816507.9	803226.3	22.28715	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:24:47	816507.9	803227.3	22.28715	113.85626	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:26:41	816507.9	803222.2	22.28715	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:32:37	816507.9	803223.2	22.28715	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:33:30	816507.9	803224.2	22.28715	113.85623	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:35:40	816505.7	803225.3	22.28713	113.85624	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:36:45	816505.7	803225.3	22.28713	113.85624	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:38:42	816506.8	803223.2	22.28714	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:41:37	816509	803222.2	22.28716	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:44:40	816503.5	803221.1	22.28711	113.8562	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:45:45	816503.5	803221.1	22.28711	113.8562	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:47:39	816505.7	803222.2	22.28713	113.85621	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:50:43	816509	803223.2	22.28716	113.85622	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:51:48	816509	803224.3	22.28716	113.85623	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:53:38	816509	803230.4	22.28716	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:56:40	816509	803230.4	22.28716	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:57:43	816509	803230.4	22.28716	113.85629	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 10:59:43	816507.9	803230.4	22.28715	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:00:39	816507.9	803230.4	22.28715	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:00:48	816507.9	803230.4	22.28715	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:02:39	816506.8	803230.4	22.28714	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:05:43	816509	803232.5	22.28716	113.85631	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:09:50	816509	803232.5	22.28716	113.85631	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:14:42	816505.7	803230.4	22.28713	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:15:47	816505.7	803231.5	22.28713	113.8563	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:15:48	816505.7	803231.5	22.28713	113.8563	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:17:42	816504.6	803230.4	22.28712	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:20:42	816510.1	803232.5	22.28717	113.85631	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:21:48	816510.1	803231.5	22.28717	113.8563	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:23:41	816506.8	803230.4	22.28714	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:26:41	816503.4	803233.5	22.28711	113.85632	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:27:46	816503.4	803234.5	22.28711	113.85633	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:29:41	816506.8	803233.5	22.28714	113.85632	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:30:37	816506.8	803232.5	22.28714	113.85631	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 11:32:41	816506.8	803234.6	22.28714	113.85633	0	144.1	Other
BIN HAI 109	Post trenching Vessel								



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:09:47	816510.1	803230.4	22.28717	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:11:44	816509	803230.4	22.28716	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:12:38	816510.1	803230.4	22.28717	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:14:45	816506.8	803230.4	22.28714	113.85629	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:15:51	816506.8	803230.4	22.28714	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:15:54	816506.8	803230.4	22.28714	113.85629	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:17:46	816496.8	803226.3	22.28705	113.85625	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:18:52	816496.8	803227.3	22.28705	113.85626	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:23:39	816505.7	803232.5	22.28713	113.85631	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:24:47	816505.7	803232.5	22.28713	113.85631	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:26:42	816506.8	803233.5	22.28714	113.85632	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:27:47	816506.8	803233.5	22.28714	113.85632	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:29:44	816505.7	803233.5	22.28713	113.85632	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:32:45	816503.4	803232.5	22.28711	113.85631	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:35:43	816505.7	803233.5	22.28713	113.85632	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:36:39	816505.7	803233.5	22.28713	113.85632	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:39:35	816501.2	803231.4	22.28709	113.85633	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:41:41	816518.9	803234.6	22.28725	113.85633	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:45:46	816513.4	803240.8	22.2872	113.85639	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:47:42	816509	803234.6	22.28716	113.85633	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:48:47	816509	803235.6	22.28716	113.85634	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:50:41	816507.9	803237.6	22.28715	113.85636	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:53:44	816509	803240.7	22.28716	113.85639	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:54:36	816510.1	803239.7	22.28717	113.85638	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:56:46	816507.9	803238.7	22.28715	113.85637	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 12:59:45	816518.9	803236.6	22.28725	113.85635	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:00:50	816518.9	803236.6	22.28725	113.85635	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:02:46	816516.7	803238.7	22.28723	113.85637	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:03:51	816516.7	803238.7	22.28723	113.85637	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:05:45	816520	803236.6	22.28726	113.85635	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:06:37	816520	803236.6	22.28726	113.85635	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:09:51	816515.6	803240.8	22.28722	113.85639	0	144	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:11:40	816517.8	803240.8	22.28724	113.85639	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:14:42	816517.8	803237.7	22.28724	113.85636	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:20:42	816520	803241.8	22.28726	113.8564	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:21:34	816520	803240.8	22.28726	113.85639	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:23:42	816520	803244.9	22.28726	113.85643	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:27:46	816520	803242.8	22.28726	113.85641	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:29:39	816521.1	803240.8	22.28727	113.85639	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:32:43	816521.1	803241.8	22.28727	113.8564	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:33:35	816521.1	803240.8	22.28727	113.85639	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:35:44	816524.5	803241.8	22.2873	113.8564	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:36:54	816524.5	803241.8	22.2873	113.8564	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:38:40	816527.8	803237.7	22.28733	113.85636	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:41:39	816530	803242.8	22.28735	113.85641	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:42:45	816530	803242.8	22.28735	113.85641	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:44:39	816527.8	803234.6	22.28733	113.85633	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:45:44	816527.8	803234.6	22.28733	113.85633	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:48:49	816530	803237.7	22.28735	113.85636	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:50:43	816534.4	803236.7	22.28739	113.85635	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:51:49	816534.4	803235.6	22.28739	113.85634	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:54:50	816533.3	803236.7	22.28738	113.85635	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:56:39	816534.4	803238.7	22.28739	113.85637	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:57:45	816534.4	803238.7	22.28739	113.85637	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 13:59:39	816541.1	803241.8	22.28745	113.8564	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:00:45	816541.1	803241.8	22.28745	113.8564	0	144.1	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:03:49	816547.7	803240.8	22.28751	113.85639	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:05:41	816546.6	803240.8	22.2875	113.85639	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:09:47	816549.9	803243.9	22.28753	113.85642	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:11:39	816556.6	803242.9	22.28759	113.85641	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:12:45	816556.6	803243.9	22.28759	113.85642	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:15:46	816561	803246	22.28763	113.85644	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:18:49	816568.8	803247.1	22.2877	113.85645	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:20:45	816567.6	803251.2	22.28769	113.85649	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:21:50	816567.6	803252.2	22.28769	113.8565	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:26:46	816571	803254.3	22.28772	113.85652	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:27:51	816570.9	803255.3	22.28772	113.85653	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:32:45	816577.6	803254.3	22.28778	113.85652	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:33:50	816577.6	803254.3	22.28778	113.85652	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:35:40	816584.2	803254.3	22.28784	113.85652	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:38:42	816586.5	803253.3	22.28786	113.85651	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:39:47	816586.5	803253.3	22.28786	113.85651	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:41:40	816587.6	803250.2	22.28787	113.85648	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:42:31	816587.6	803251.2	22.28787	113.85649	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:45:45	816588.7	803254.3	22.28788	113.85652	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:47:42	816592	803256.4	22.28791	113.85654	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:48:47	816592	803256.4	22.28791	113.85654	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:50:44	816598.6	803256.4	22.28797	113.85654	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:51:49	816598.6	803256.4	22.28797	113.85654	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:53:45	816599.7	803253.3	22.28798	113.85651	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:54:50	816600.9	803253.3	22.28799	113.85651	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:56:43	816600.8	803258.5	22.28799	113.85656	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 14:57:48	816600.8	803257.4	22.28799	113.85655	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:00:50	816607.5	803267.7	22.28805	113.85665	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:02:39	816611.9	803263.6	22.28809	113.85661	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:05:45	816614.1	803262.6	22.28811	113.8566	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:06:51	816614.1	803262.6	22.28811	113.8566	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:08:45	816619.6	803268.8	22.28816	113.85666	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:09:51	816619.6	803267.8	22.28816	113.85665	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:12:49	816623	803267.8	22.28819	113.85665	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:14:41	816630.7	803268.8	22.28826	113.85666	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:15:46	816630.7	803267.8	22.28826	113.85665	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:18:48	816635.2	803264.7	22.2883	113.85662	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:20:42	816640.7	803269.9	22.28835	113.85667	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 15:23:45	816645.1	803271.9	22.28839	113.85669	0	144.1	Other
BIN HAI									





**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:11:47	816472.5	803215.9	22.28683	113.85615	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:15:37	816437.1	803207.6	22.28651	113.85607	0.5	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:17:47	816396.1	803197.2	22.28614	113.85597	0.5	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:20:42	816355.2	803186.8	22.28577	113.85587	0.5	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:21:33	816355.2	803186.8	22.28577	113.85587	0.5	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:23:46	816355.2	803186.8	22.28577	113.85587	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:26:45	816341.9	803186.8	22.28565	113.85587	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:27:51	816341.9	803186.8	22.28565	113.85587	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:29:47	816336.3	803186.8	22.2856	113.85587	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:30:52	816336.3	803186.8	22.2856	113.85587	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:32:48	816336.3	803180.6	22.2856	113.85581	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:33:58	816336.3	803181.6	22.2856	113.85582	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:36:55	816334.1	803182.7	22.28558	113.85583	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:37:13	816334.1	803182.7	22.28558	113.85583	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:38:48	816334.1	803180.6	22.28558	113.85581	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:41:47	816334.1	803179.6	22.28558	113.8558	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:42:53	816334.1	803179.6	22.28558	113.8558	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:44:49	816334.1	803182.7	22.28558	113.85583	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:45:54	816334.1	803181.6	22.28558	113.85582	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:47:49	816335.2	803178.5	22.28559	113.85579	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:50:43	816334.1	803173.4	22.28558	113.85574	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:51:48	816334.1	803173.4	22.28558	113.85574	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:53:48	816333	803186.8	22.28557	113.85587	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:54:53	816333	803186.8	22.28557	113.85587	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:56:48	816331.9	803183.7	22.28556	113.85584	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:57:53	816331.9	803182.7	22.28556	113.85583	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 19:59:46	816333	803180.6	22.28557	113.85581	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:00:51	816333	803181.6	22.28557	113.85582	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:05:47	816329.7	803180.6	22.28554	113.85581	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:06:52	816329.7	803180.6	22.28554	113.85581	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:08:46	816334.1	803183.7	22.28558	113.85584	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:11:44	816329.7	803178.5	22.28554	113.85579	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:12:37	816329.7	803177.5	22.28554	113.85578	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:14:45	816334.1	803187.8	22.28558	113.85588	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:15:50	816334.1	803187.8	22.28558	113.85588	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:17:42	816331.9	803183.7	22.28556	113.85584	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:20:45	816319.7	803178.5	22.28545	113.85579	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:21:50	816319.7	803177.5	22.28545	113.85578	0	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:23:44	816327.5	803178.5	22.28552	113.85579	0	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:26:47	816314.2	803178.5	22.2854	113.85579	0.5	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:27:53	816314.2	803178.5	22.2854	113.85579	0.5	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:29:49	816295.4	803169.2	22.28523	113.8557	0.4	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:30:55	816295.4	803169.2	22.28523	113.8557	0.4	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:32:43	816275.5	803169.1	22.28505	113.8557	0.7	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:33:48	816275.5	803169.1	22.28505	113.8557	0.7	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:35:43	816250	803160.8	22.28482	113.85562	0.3	144.1	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:36:33	816251.1	803161.9	22.28483	113.85563	0.3	144.1	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:41:47	816211.3	803143.2	22.28447	113.85545	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:42:53	816211.3	803144.3	22.28447	113.85546	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:44:48	816211.3	803134	22.28447	113.85536	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:45:53	816211.3	803134	22.28447	113.85536	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:47:46	816215.7	803141.2	22.28451	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:48:51	816215.7	803141.2	22.28451	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:53:48	816212.4	803143.2	22.28448	113.85545	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:54:53	816212.4	803144.3	22.28448	113.85546	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:56:44	816202.4	803142.2	22.28439	113.85544	0.6	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:57:50	816202.4	803143.2	22.28439	113.85545	0.6	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 20:59:47	816212.4	803142.2	22.28448	113.85544	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:00:53	816212.4	803142.2	22.28448	113.85544	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:02:49	816214.6	803142.2	22.2845	113.85544	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:03:55	816214.6	803142.2	22.2845	113.85544	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:05:51	816202.5	803135	22.28439	113.85537	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:06:57	816202.5	803136	22.28439	113.85538	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:08:51	816206.9	803141.2	22.28443	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:09:57	816206.9	803141.2	22.28443	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:11:51	816208	803141.2	22.28444	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:12:56	816208	803140.1	22.28444	113.85542	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:14:52	816209.1	803136	22.28445	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:15:57	816210.2	803137.1	22.28446	113.85539	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:16:47	816210.2	803137.1	22.28446	113.85539	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:17:52	816217.9	803140.2	22.28453	113.85542	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:20:43	816222.4	803146.4	22.28457	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:21:48	816222.4	803146.4	22.28457	113.85548	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:26:46	816223.5	803146.4	22.28458	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:27:37	816223.5	803147.4	22.28458	113.85549	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:27:49	816223.5	803147.4	22.28458	113.85549	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:29:48	816226.8	803146.4	22.28461	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:30:51	816226.8	803146.4	22.28461	113.85548	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:32:49	816227.9	803141.2	22.28462	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:35:48	816233.4	803141.2	22.28467	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:38:47	816236.8	803141.2	22.2847	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:39:39	816236.8	803141.2	22.2847	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:41:47	816240.1	803146.4	22.28473	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:44:48	816243.4	803146.4	22.28476	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:45:53	816243.4	803146.4	22.28476	113.85548	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:47:46	816245.6	803146.4	22.28478	113.85548	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:50:43	816245.6	803149.5	22.28478	113.85551	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:51:49	816245.6	803151.6	22.28478	113.85553	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:54:39	816254.5	803147.5	22.28486	113.85549	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:54:52	816254.5	803147.5	22.28486	113.85549	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:57:13	816263.3	803149.5	22.28494	113.85551	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 21:59:43	816262.2	803149.5	22.28493	113.85551	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:00:50	816262.2	803149.5	22.28493	113.85551	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:02:49	816266.6	803159.8	22.28497	113.85561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:03:54	816266.6	803159.8	22.28497				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:39:52	816317.5	803175.4	22.28543	113.85576	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:41:46	816322	803173.4	22.28547	113.85574	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:42:52	816323.1	803173.4	22.28548	113.85574	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:44:49	816324.2	803176.5	22.28549	113.85577	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:45:54	816324.2	803176.5	22.28549	113.85577	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:47:48	816324.2	803170.3	22.28549	113.85571	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:48:54	816324.2	803169.2	22.28549	113.8557	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:50:44	816323.1	803171.3	22.28548	113.85572	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:51:49	816323.1	803171.3	22.28548	113.85572	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:53:47	816326.4	803175.4	22.28551	113.85576	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:54:52	816326.4	803176.5	22.28551	113.85577	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:57:37	816334.1	803182.7	22.28558	113.85583	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 22:59:50	816335.2	803180.6	22.28559	113.85581	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:00:55	816335.2	803181.6	22.28559	113.85582	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:02:48	816340.8	803186.8	22.28564	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:05:49	816339.7	803183.7	22.28563	113.85584	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:06:55	816339.7	803183.7	22.28563	113.85584	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:08:51	816353	803183.7	22.28575	113.85584	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:09:42	816352.9	803184.8	22.28575	113.85585	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:11:44	816354.1	803184.8	22.28576	113.85585	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:14:48	816355.2	803187.9	22.28577	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:15:53	816355.2	803188.9	22.28577	113.85589	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:17:47	816358.5	803186.8	22.2858	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:20:44	816361.8	803187.9	22.28583	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:21:49	816361.8	803187.9	22.28583	113.85588	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:23:47	816359.6	803187.9	22.28581	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:24:53	816359.6	803187.9	22.28581	113.85588	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:26:45	816357.4	803187.9	22.28579	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:29:44	816366.2	803186.8	22.28587	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:30:50	816366.2	803186.8	22.28587	113.85587	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:33:15	816364	803187.9	22.28585	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:34:20	816364	803188.9	22.28585	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:35:45	816367.3	803187.9	22.28588	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:38:50	816366.2	803188.9	22.28587	113.85589	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:39:56	816366.2	803188.9	22.28587	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:41:44	816364	803188.9	22.28585	113.85589	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:42:49	816364	803188.9	22.28585	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:44:47	816368.4	803187.9	22.28589	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:45:54	816368.4	803187.9	22.28589	113.85588	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:47:48	816370.7	803187.9	22.28591	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:48:54	816370.7	803188.9	22.28591	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:50:46	816369.5	803191	22.2859	113.85591	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:53:44	816376.2	803187.9	22.28596	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:54:50	816376.2	803187.9	22.28596	113.85588	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:56:49	816374	803186.9	22.28594	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:57:55	816374	803186.9	22.28594	113.85587	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	19-SEP-2021 23:59:44	816375.1	803186.9	22.28595	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:02:50	816375.1	803187.9	22.28595	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:03:55	816375.1	803188.9	22.28595	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:05:51	816370.7	803188.9	22.28591	113.85589	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:06:56	816370.7	803190	22.28591	113.8559	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:08:49	816378.4	803195.1	22.28598	113.85595	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:09:39	816378.4	803194.1	22.28598	113.85594	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:11:45	816378.4	803186.9	22.28598	113.85587	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:12:52	816378.4	803186.9	22.28598	113.85587	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:14:45	816378.4	803183.8	22.28598	113.85584	0	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:17:49	816381.7	803192	22.28601	113.85592	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:20:48	816389.5	803193.1	22.28608	113.85593	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:21:56	816390.6	803193.1	22.28609	113.85593	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:23:48	816386.1	803195.1	22.28605	113.85595	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:24:38	816386.1	803194.1	22.28605	113.85594	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:26:50	816395	803187.9	22.28613	113.85588	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:29:48	816392.8	803192.1	22.28611	113.85592	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:30:54	816392.8	803192.1	22.28611	113.85592	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:32:48	816393.9	803192.1	22.28612	113.85592	0.5	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:33:41	816393.9	803192.1	22.28612	113.85592	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:33:53	816393.9	803192.1	22.28612	113.85592	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:38:48	816396.1	803196.2	22.28614	113.85596	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:39:43	816397.2	803196.2	22.28615	113.85596	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:41:48	816400.5	803195.2	22.28618	113.85595	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:42:39	816400.5	803195.2	22.28618	113.85595	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:44:47	816399.4	803197.2	22.28617	113.85597	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:45:53	816399.4	803197.2	22.28617	113.85597	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:48:56	816402.8	803194.1	22.2862	113.85594	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:50:51	816403.9	803196.2	22.28621	113.85596	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:51:45	816405	803196.2	22.28622	113.85596	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:53:49	816402.8	803197.2	22.2862	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 00:56:49	816402.8	803197.2	22.2862	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:00:51	816402.8	803198.3	22.2862	113.85598	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:02:45	816407.2	803197.2	22.28624	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:03:50	816407.2	803198.3	22.28624	113.85598	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:05:48	816409.4	803201.4	22.28626	113.85601	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:06:54	816410.5	803201.4	22.28627	113.85601	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:08:45	816412.7	803197.3	22.28629	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:11:45	816412.7	803197.3	22.28629	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:15:57	816413.8	803199.3	22.2863	113.85599	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:17:51	816413.8	803203.4	22.2863	113.85603	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:19:00	816413.8	803203.4	22.2863	113.85603	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:23:49	816418.2	803206.5	22.28634	113.85606	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:26:45	816421.6	803208.6	22.28637	113.85608	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:29:47	816422.6	803216.9	22.28638	113.85616	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:30:52	816422.6	803215.8	22.28638	113.85615	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:35:50	816428.2	803212.7	22.28643	113.85612	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:39:53	816429.3	803213.8	22.28644	113.85613	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 01:41:51	816431.5	803212.8	22.28646	113.8561			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:13:02	816460.3	803216.9	22.28672	113.85616	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:14:46	816463.6	803213.9	22.28675	113.85613	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:17:51	816462.5	803215.9	22.28674	113.85615	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:18:57	816462.5	803215.9	22.28674	113.85615	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:18:59	816462.5	803215.9	22.28674	113.85615	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:20:45	816466.9	803219	22.28678	113.85618	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:23:49	816470.3	803219	22.28681	113.85618	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:24:55	816470.3	803218	22.28681	113.85617	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:26:50	816469.1	803219	22.2868	113.85618	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:27:56	816469.1	803219	22.2868	113.85618	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:29:52	816479.1	803219	22.28689	113.85618	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:30:56	816479.1	803219	22.28689	113.85618	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:30:57	816479.1	803219	22.28689	113.85618	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:32:52	816480.2	803219	22.2869	113.85618	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:33:57	816480.2	803219	22.2869	113.85618	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:35:52	816479.1	803220.1	22.28689	113.85619	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:36:56	816479.1	803220.1	22.28689	113.85619	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:38:46	816482.4	803221.1	22.28692	113.8562	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:39:51	816482.4	803221.1	22.28692	113.8562	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:42:17	816480.2	803225.2	22.2869	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:43:21	816480.2	803225.2	22.2869	113.85624	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:44:46	816483.5	803220.1	22.28693	113.85619	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:48:57	816485.8	803219.1	22.28695	113.85618	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:50:50	816488	803226.3	22.28697	113.85625	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:51:55	816488	803227.3	22.28697	113.85626	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:53:51	816500.1	803226.3	22.28708	113.85625	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:57:58	816496.8	803220.1	22.28705	113.85619	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 02:59:46	816493.5	803222.2	22.28702	113.85621	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:00:51	816493.5	803223.2	22.28702	113.85622	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:02:48	816493.5	803225.2	22.28702	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:05:49	816503.5	803226.3	22.28711	113.85625	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:08:49	816505.7	803225.3	22.28713	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:09:55	816505.7	803225.3	22.28713	113.85624	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:11:51	816511.2	803226.3	22.28718	113.85625	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:12:56	816511.2	803227.3	22.28718	113.85626	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:12:57	816511.2	803227.3	22.28718	113.85626	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:14:51	816510.1	803225.3	22.28717	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:17:51	816506.8	803228.4	22.28714	113.85627	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:20:51	816509	803225.3	22.28716	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:21:57	816509	803225.3	22.28716	113.85624	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:23:50	816514.5	803230.4	22.28721	113.85629	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:27:53	816516.7	803229.4	22.28723	113.85628	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:29:46	816516.7	803228.4	22.28723	113.85627	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:32:50	816513.4	803230.4	22.2872	113.85629	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:33:55	816514.5	803230.4	22.28721	113.85629	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:39:52	816514.5	803230.4	22.28721	113.85629	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:41:47	816523.4	803241.8	22.28729	113.8564	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:42:52	816524.5	803240.8	22.2873	113.85639	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:44:48	816521.2	803233.6	22.28727	113.85632	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:45:53	816521.2	803233.6	22.28727	113.85632	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:47:49	816524.5	803233.6	22.2873	113.85632	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:48:55	816524.5	803233.6	22.2873	113.85632	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:51:56	816526.7	803235.6	22.28732	113.85634	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:53:50	816525.6	803234.6	22.28731	113.85633	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:54:55	816525.6	803235.6	22.28731	113.85634	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 03:59:46	816530	803237.7	22.28735	113.85636	0	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:00:52	816530	803238.7	22.28735	113.85637	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:02:51	816525.6	803238.7	22.28731	113.85637	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:03:58	816525.6	803238.7	22.28731	113.85637	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:06:57	816535.5	803240.8	22.2874	113.85639	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:08:52	816535.5	803240.8	22.2874	113.85639	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:09:58	816535.5	803240.8	22.2874	113.85639	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:11:51	816536.6	803242.9	22.28741	113.85641	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:14:53	816531.1	803245.9	22.28736	113.85644	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:15:58	816531.1	803245.9	22.28736	113.85644	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:17:52	816533.3	803242.9	22.28738	113.85641	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:18:57	816533.3	803243.9	22.28738	113.85642	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:20:53	816533.3	803242.9	22.28738	113.85641	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:21:58	816533.3	803242.9	22.28738	113.85641	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:24:59	816536.7	803237.7	22.28741	113.85636	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:26:55	816533.3	803242.9	22.28738	113.85641	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:28:00	816533.3	803242.9	22.28738	113.85641	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:31:02	816534.4	803241.8	22.28739	113.8564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:31:04	816534.4	803241.8	22.28739	113.8564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:32:55	816532.2	803238.7	22.28737	113.85637	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:35:47	816528.9	803244.9	22.28734	113.85643	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:36:53	816528.9	803243.9	22.28734	113.85642	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:38:48	816534.4	803241.8	22.28739	113.8564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:39:53	816534.4	803241.8	22.28739	113.8564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:41:52	816536.6	803242.9	22.28741	113.85641	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:45:53	816543.3	803243.9	22.28747	113.85642	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:47:52	816544.4	803250.1	22.28748	113.85648	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:48:58	816544.4	803250.1	22.28748	113.85648	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:50:47	816553.3	803245	22.28756	113.85643	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:54:56	816553.2	803250.1	22.28756	113.85648	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 04:57:56	816556.6	803249.1	22.28759	113.85647	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:00:54	816562.1	803246	22.28764	113.85644	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:03:55	816563.2	803246	22.28765	113.85644	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:06:57	816568.8	803246	22.2877	113.85644	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:09:57	816569.8	803255.3	22.28771	113.85653	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:13:13	816582	803257.4	22.28782	113.85655	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:15:58	816575.4	803259.4	22.28776	113.85657	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:18:58	816576.5	803257.4	22.28777	113.85655	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:22:00	816588.7	803261.5	22.28788	113.85659	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 05:25:01	816583.1	803257.4	22.28783	113.85655	0	171.8	ShipXY
BIN HAI 109</									



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:21:54	816640.7	803266.8	22.28835	113.85664	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:24:56	816646.2	803268.9	22.2884	113.85666	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:27:57	816651.8	803269.9	22.28845	113.85667	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:30:55	816650.7	803265.8	22.28844	113.85663	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:33:53	816650.6	803268.9	22.28844	113.85666	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:36:53	816657.3	803268.9	22.2885	113.85666	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:39:53	816661.7	803272	22.28854	113.85669	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:42:58	816660.6	803270.9	22.28853	113.85668	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:48:57	816665	803279.2	22.28857	113.85676	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:51:59	816670.6	803279.2	22.28862	113.85676	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:54:54	816670.5	803284.4	22.28862	113.85681	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 06:57:59	816673.9	803279.2	22.28865	113.85676	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:00:58	816677.2	803278.2	22.28868	113.85675	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:03:53	816680.5	803276.1	22.28871	113.85673	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:09:56	816690.5	803285.4	22.2888	113.85682	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:15:56	816694.9	803284.4	22.28884	113.85681	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:18:58	816696	803288.5	22.28885	113.85685	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:21:59	816694.9	803287.5	22.28884	113.85684	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:28:00	816698.2	803287.5	22.28887	113.85684	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:31:03	816698.2	803286.5	22.28887	113.85683	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:34:00	816703.8	803287.5	22.28892	113.85684	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:39:54	816690.5	803279.3	22.2888	113.85676	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:42:56	816671.7	803272	22.28863	113.85669	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:45:54	816666.1	803280.2	22.28858	113.85677	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:51:55	816652.9	803274	22.28846	113.85671	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:54:56	816647.3	803272	22.28841	113.85669	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:57:58	816644	803273	22.28838	113.8567	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 07:59:53	816645.1	803276.1	22.28839	113.85673	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:02:49	816634	803263.7	22.28829	113.85661	0.5	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:03:54	816634	803263.7	22.28829	113.85661	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:05:51	816611.9	803262.6	22.28809	113.8566	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:06:56	816611.9	803262.6	22.28809	113.8566	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:08:52	816602	803253.3	22.288	113.85651	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:11:54	816582	803254.3	22.28782	113.85652	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:12:59	816582	803254.3	22.28782	113.85652	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:14:49	816558.8	803245	22.28761	113.85643	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:15:55	816558.8	803243.9	22.28761	113.85642	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:17:48	816536.7	803238.7	22.28741	113.85637	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:18:54	816536.7	803238.7	22.28741	113.85637	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:20:54	816511.2	803230.4	22.28718	113.85629	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:21:58	816511.2	803230.4	22.28718	113.85629	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:23:55	816503.5	803228.4	22.28711	113.85627	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:26:53	816473.6	803221.1	22.28684	113.85612	0.5	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:29:55	816443.7	803206.6	22.28657	113.85606	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:30:59	816444.8	803205.6	22.28658	113.85605	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:34:01	816413.8	803203.4	22.2863	113.85603	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:35:56	816406.1	803200.3	22.28623	113.856	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:36:59	816406.1	803200.3	22.28623	113.856	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:38:49	816390.6	803199.3	22.28609	113.85599	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:39:54	816390.6	803198.2	22.28609	113.85598	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:41:52	816357.4	803187.9	22.28579	113.85588	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:42:57	816357.4	803187.9	22.28579	113.85588	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:44:53	816324.2	803173.4	22.28549	113.85574	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:45:59	816324.2	803173.3	22.28549	113.85573	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:47:53	816309.8	803173.3	22.28536	113.85574	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:51:55	816287.7	803161.9	22.28516	113.85563	0.4	171.8	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:53:49	816265.5	803156.7	22.28496	113.85558	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:56:51	816242.3	803149.5	22.28475	113.85551	0.5	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:57:57	816242.3	803151.5	22.28475	113.85553	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 08:59:49	816208	803143.2	22.28444	113.85545	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:02:51	816203.5	803142.2	22.2844	113.85544	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:03:57	816203.5	803143.2	22.2844	113.85545	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:05:53	816181.4	803141.1	22.2842	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:06:58	816181.4	803141.1	22.2842	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:08:49	816184.7	803136	22.28423	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:13:00	816190.3	803140.1	22.28428	113.85542	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:14:55	816185.8	803141.1	22.28424	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:15:59	816185.8	803141.1	22.28424	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:19:02	816186.9	803140.1	22.28425	113.85542	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:20:57	816190.3	803142.2	22.28428	113.85544	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:22:02	816190.3	803142.2	22.28428	113.85544	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:23:57	816190.3	803141.1	22.28428	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:25:03	816190.3	803140.1	22.28428	113.85542	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:26:50	816186.9	803141.1	22.28425	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:29:53	816185.8	803141.1	22.28424	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:30:58	816185.8	803141.1	22.28424	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:32:53	816189.2	803138	22.28427	113.8554	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:33:59	816189.2	803138	22.28427	113.8554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:36:55	816184.7	803141.1	22.28423	113.85543	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:38:50	816183.6	803136	22.28422	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:39:55	816183.6	803136	22.28422	113.85538	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:41:53	816183.6	803138	22.28422	113.8554	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:42:58	816183.6	803138	22.28422	113.8554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:44:50	816188	803140.1	22.28426	113.85542	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:45:54	816188	803139.1	22.28426	113.85541	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:47:56	816188.1	803136	22.28426	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:49:01	816188.1	803136	22.28426	113.85538	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:50:55	816191.4	803136	22.28429	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:53:50	816190.3	803136	22.28428	113.85538	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:54:55	816190.3	803137	22.28428	113.85539	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:56:51	816190.3	803140.1	22.28428	113.85542	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:57:54	816190.3	803139.1	22.28428	113.85541	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 09:59:54	816190.3	803138	22.28428	113.8554	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:01:00	816190.3	803138	22.28428	113.8554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:02:56	816191.4	803143.2	22.28429	113.85545	0	1	



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:50:55	816225.7	803141.2	22.2846	113.85543	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:53:55	816230.1	803145.3	22.28464	113.85547	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:56:56	816235.7	803143.3	22.28469	113.85545	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:58:03	816235.7	803144.3	22.28469	113.85546	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 10:59:51	816236.8	803147.4	22.2847	113.85549	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:00:56	816237.9	803147.4	22.28471	113.85549	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:02:51	816236.8	803147.4	22.2847	113.85549	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:05:53	816237.9	803147.4	22.28471	113.85549	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:06:59	816237.9	803148.4	22.28471	113.8555	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:09:55	816239	803150.5	22.28472	113.85552	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:14:54	816239	803152.6	22.28472	113.85554	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:16:00	816239	803152.6	22.28472	113.85554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:17:50	816242.3	803147.4	22.28475	113.85549	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:20:55	816245.6	803147.4	22.28478	113.85549	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:22:01	816245.6	803147.4	22.28478	113.85549	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:23:01	816246.7	803153.6	22.28479	113.85555	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:23:54	816246.7	803153.6	22.28479	113.85555	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:26:50	816247.8	803154.7	22.2848	113.85556	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:29:53	816250	803158.8	22.28482	113.8556	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:30:59	816250	803158.8	22.28482	113.8556	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:32:56	816251.1	803159.8	22.28483	113.85561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:34:01	816251.1	803160.8	22.28483	113.85562	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:36:29	816251.1	803160.8	22.28483	113.85562	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:42:57	816253.3	803155.7	22.28485	113.85557	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:44:55	816261.1	803153.6	22.28492	113.85555	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:45:59	816261.1	803152.6	22.28492	113.85554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:46:00	816261.1	803152.6	22.28492	113.85554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:47:56	816261.1	803152.6	22.28492	113.85554	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:49:02	816261.1	803152.6	22.28492	113.85554	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:50:51	816265.5	803154.7	22.28496	113.85556	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:53:53	816264.4	803156.7	22.28495	113.85558	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:56:54	816267.7	803158.8	22.28498	113.8556	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:57:59	816267.7	803158.8	22.28498	113.8556	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:58:00	816267.7	803158.8	22.28498	113.8556	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 11:59:51	816269.9	803159.9	22.285	113.85561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:02:55	816273.3	803165	22.28503	113.85566	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:04:03	816273.3	803164	22.28503	113.85565	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:05:57	816271.1	803160.9	22.28501	113.85562	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:07:02	816271.1	803161.9	22.28501	113.85563	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:08:55	816273.3	803162.9	22.28503	113.85564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:09:59	816273.3	803162.9	22.28503	113.85564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:10:03	816273.3	803162.9	22.28503	113.85564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:11:55	816273.3	803156.8	22.28503	113.85558	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:14:55	816270	803158.8	22.285	113.8556	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:17:55	816281	803163	22.2851	113.85564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:20:53	816278.8	803159.9	22.28508	113.85561	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:21:58	816278.8	803159.9	22.28508	113.85561	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:22:00	816278.8	803159.9	22.28508	113.85561	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:23:56	816281	803163	22.2851	113.85564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:25:02	816281	803164	22.2851	113.85565	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:28:03	816284.3	803168.1	22.28513	113.85569	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:29:58	816285.4	803167.1	22.28514	113.85568	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:31:03	816285.4	803167.1	22.28514	113.85568	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:32:51	816287.7	803166.1	22.28516	113.85567	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:33:57	816288.8	803166.1	22.28517	113.85567	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:35:55	816294.3	803170.2	22.28522	113.85571	0	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:37:01	816294.3	803169.2	22.28522	113.8557	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:38:55	816298.7	803169.2	22.28526	113.8557	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:40:02	816298.7	803169.2	22.28526	113.8557	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:41:52	816297.6	803170.2	22.28525	113.85571	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:44:56	816300.9	803171.3	22.28528	113.85572	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:46:00	816300.9	803171.3	22.28528	113.85572	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:47:52	816302	803171.3	22.28529	113.85572	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:48:58	816302	803171.3	22.28529	113.85572	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:50:53	816308.7	803170.2	22.28535	113.85571	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:51:58	816308.7	803170.2	22.28535	113.85571	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:52:00	816308.7	803170.2	22.28535	113.85571	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:54:55	816304.2	803174.4	22.28531	113.85575	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 12:59:57	816312	803173.3	22.28538	113.85574	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:01:02	816312	803172.3	22.28538	113.85573	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:02:56	816309.8	803173.3	22.28536	113.85574	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:04:05	816309.8	803172.3	22.28536	113.85573	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:05:54	816314.2	803175.4	22.2854	113.85576	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:06:59	816315.3	803175.4	22.28541	113.85576	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:07:00	816315.3	803175.4	22.28541	113.85576	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:09:59	816313.1	803173.3	22.28539	113.85574	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:11:51	816314.2	803173.3	22.2854	113.85574	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:12:57	816315.3	803172.3	22.28541	113.85573	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:13:00	816315.3	803172.3	22.28541	113.85573	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:14:54	816318.6	803175.4	22.28544	113.85576	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:16:00	816318.6	803174.4	22.28544	113.85575	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:16:01	816318.6	803174.4	22.28544	113.85575	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:17:56	816315.3	803175.4	22.28541	113.85576	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:19:02	816316.4	803175.4	22.28542	113.85576	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:20:58	816317.5	803175.4	22.28543	113.85576	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:22:05	816317.5	803175.4	22.28543	113.85576	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:23:52	816319.7	803176.4	22.28545	113.85577	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:26:57	816322	803178.5	22.28547	113.85579	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:28:05	816322	803177.5	22.28547	113.85578	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:31:05	816327.5	803180.6	22.28552	113.85581	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:32:56	816331.9	803183.7	22.28556	113.85584	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:34:04	816331.9	803182.7	22.28556	113.85583	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:35:56	816336.3	803183.7	22.2856	113.85584	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:37:05	816336.3	803183.7	22.2856	113.85584	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 13:38:52	816337.4	803182.7	22.28561	113.85583	0	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:10:02	816382.8	803188.9	22.28602	113.85589	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:11:56	816386.2	803192	22.28605	113.85592	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:12:59	816386.2	803192	22.28605	113.85592	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:14:57	816393.9	803193.1	22.28612	113.85593	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:16:03	816393.9	803193.1	22.28612	113.85593	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:20:52	816397.2	803201.3	22.28615	113.85601	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:23:52	816399.4	803199.3	22.28617	113.85599	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:28:00	816406.1	803201.4	22.28623	113.85601	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:29:57	816411.6	803200.3	22.28628	113.856	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:35:59	816413.8	803200.3	22.2863	113.856	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:38:53	816417.1	803197.3	22.28633	113.85597	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:39:58	816417.1	803197.3	22.28633	113.85597	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:40:51	816417.1	803197.3	22.28633	113.85597	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:44:56	816420.5	803204.5	22.28636	113.85604	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:47:53	816421.6	803204.5	22.28637	113.85604	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:48:58	816421.6	803204.5	22.28637	113.85604	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:50:53	816432.6	803204.5	22.28647	113.85604	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:51:57	816433.7	803204.5	22.28648	113.85604	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:53:54	816431.5	803206.6	22.28646	113.85606	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 14:59:58	816435.9	803213.8	22.2865	113.85613	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:01:03	816435.9	803213.8	22.2865	113.85613	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:02:52	816435.9	803212.8	22.2865	113.85612	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:03:57	816435.9	803212.8	22.2865	113.85612	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:05:56	816440.4	803213.8	22.28654	113.85613	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:08:56	816443.7	803213.8	22.28657	113.85613	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:10:00	816444.8	803213.8	22.28658	113.85613	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:11:55	816444.8	803210.7	22.28658	113.8561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:14:56	816444.8	803208.7	22.28658	113.85608	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:16:01	816444.8	803208.7	22.28658	113.85608	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:17:53	816447	803210.7	22.2866	113.8561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:20:58	816445.9	803210.7	22.28659	113.8561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:22:03	816445.9	803210.7	22.28659	113.8561	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:28:03	816452.5	803215.9	22.28665	113.85615	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:31:04	816454.7	803221	22.28667	113.8562	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:32:58	816455.9	803216.9	22.28668	113.85616	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:35:58	816453.7	803210.7	22.28666	113.8561	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:37:03	816453.7	803211.8	22.28666	113.85611	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:38:52	816459.2	803215.9	22.28671	113.85615	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:41:53	816463.6	803213.9	22.28675	113.85613	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:42:58	816463.6	803214.9	22.28675	113.85614	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:43:01	816463.6	803214.9	22.28675	113.85614	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:47:57	816466.9	803216.9	22.28678	113.85616	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:49:02	816466.9	803216.9	22.28678	113.85616	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:53:58	816474.7	803220.1	22.28685	113.85619	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:55:03	816474.7	803220.1	22.28685	113.85619	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:57:33	816474.7	803220.1	22.28685	113.85619	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 15:59:53	816476.9	803221.1	22.28687	113.8562	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:05:56	816488	803223.2	22.28697	113.85622	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:07:01	816488	803224.2	22.28697	113.85623	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:08:58	816490.2	803225.2	22.28699	113.85624	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:10:06	816490.2	803225.2	22.28699	113.85624	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:13:05	816491.3	803226.3	22.287	113.85625	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:14:58	816488	803228.3	22.28697	113.85627	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:20:53	816491.3	803230.4	22.287	113.85629	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:21:59	816491.3	803230.4	22.287	113.85629	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:23:55	816492.4	803226.3	22.28701	113.85625	0	171.8	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:25:00	816492.4	803226.3	22.28701	113.85625	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:28:04	816493.5	803230.4	22.28702	113.85629	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:30:00	816499	803230.4	22.28707	113.85629	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:34:07	816501.2	803229.4	22.28709	113.85628	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:35:54	816502.3	803230.4	22.2871	113.85629	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:36:59	816502.3	803231.5	22.2871	113.8563	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:38:59	816509	803233.5	22.28716	113.85632	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:40:04	816510.1	803232.5	22.28717	113.85631	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:43:04	816513.4	803233.5	22.2872	113.85632	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:44:54	816512.3	803237.7	22.28719	113.85636	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:47:56	816517.8	803237.7	22.28724	113.85636	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:49:01	816517.8	803237.7	22.28724	113.85636	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:50:57	816523.4	803236.6	22.28729	113.85635	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:52:04	816523.4	803236.6	22.28729	113.85635	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:53:59	816523.4	803240.8	22.28729	113.85639	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:55:04	816523.4	803240.8	22.28729	113.85639	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:56:57	816522.3	803237.7	22.28728	113.85636	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:58:02	816522.3	803237.7	22.28728	113.85636	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 16:59:56	816523.4	803237.7	22.28729	113.85636	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:01:02	816523.4	803237.7	22.28729	113.85636	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:02:56	816526.7	803240.8	22.28732	113.85639	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:04:01	816527.8	803240.8	22.28733	113.85639	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:05:58	816525.6	803238.7	22.28731	113.85637	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:07:04	816525.6	803238.7	22.28731	113.85637	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:08:53	816525.6	803236.7	22.28731	113.85635	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:11:56	816531.1	803244.9	22.28736	113.85643	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:13:02	816532.2	803244.9	22.28737	113.85643	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:15:24	816536.6	803241.8	22.28741	113.8564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:16:30	816536.6	803242.9	22.28741	113.85641	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:17:54	816541.1	803247	22.28745	113.85645	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:20:57	816541.1	803241.8	22.28745	113.8564	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:22:02	816541.1	803241.8	22.28745	113.8564	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:23:56	816536.7	803237.7	22.28741	113.85636	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:25:01	816536.7	803237.7	22.28741	113.85636	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:26:59	816547.7	803247	22.28751	113.85645	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:28:04	816547.7	803248	22.28751	113.85646	0.4	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:31:06	816543.3	803241.8	22.28747	113.8564	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:33:00	816546.6	803242.9	22.2875	113.85641	0.4	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 17:34:06	816546.6	803242.9	22.2875	113.85641	0.4	171.8	ShipXY
BIN HAI 10									

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:10:02	816579.8	803264.6	22.2878	113.85662	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:10:05	816579.8	803264.6	22.2878	113.85662	0.5	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:11:54	816576.5	803256.3	22.28777	113.85654	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:12:57	816576.5	803257.4	22.28777	113.85655	0	172	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:18:00	816580.9	803254.3	22.28781	113.85652	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:19:05	816580.9	803254.3	22.28781	113.85652	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:22:26	816583.1	803247.1	22.28783	113.85645	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:23:55	816588.7	803256.4	22.28788	113.85654	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:26:55	816588.7	803253.3	22.28788	113.85651	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:27:59	816588.7	803252.2	22.28788	113.8565	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:29:55	816594.2	803250.2	22.28793	113.85648	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:31:00	816594.2	803250.2	22.28793	113.85648	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:32:59	816600.9	803253.3	22.28799	113.85651	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:34:05	816600.9	803252.3	22.28799	113.8565	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:36:00	816603.1	803260.5	22.28801	113.85658	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:37:05	816603.1	803260.5	22.28801	113.85658	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:42:01	816610.8	803260.5	22.28808	113.85658	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:43:06	816610.8	803259.5	22.28808	113.85657	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:48:02	816618.6	803260.6	22.28815	113.85658	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:49:08	816618.6	803261.6	22.28815	113.85659	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:51:01	816623.3	803260.6	22.28819	113.85658	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:54:00	816626.3	803263.7	22.28822	113.85661	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:55:06	816626.3	803263.7	22.28822	113.85661	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:56:55	816628.5	803260.6	22.28824	113.85658	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 18:59:59	816634	803264.7	22.28829	113.85662	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:01:04	816634	803265.7	22.28829	113.85663	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:02:55	816636.3	803262.7	22.28831	113.8566	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:04:00	816636.3	803262.7	22.28831	113.8566	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:04:01	816636.3	803262.7	22.28831	113.8566	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:05:57	816636.3	803264.7	22.28831	113.85662	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:07:03	816636.3	803265.7	22.28831	113.85663	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:09:01	816641.8	803263.7	22.28836	113.85661	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:10:06	816641.8	803263.7	22.28836	113.85661	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:16:04	816650.7	803267.8	22.28844	113.85665	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:18:00	816650.7	803264.7	22.28844	113.85662	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:19:05	816650.7	803265.8	22.28844	113.85663	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:21:00	816654	803270.9	22.28847	113.85668	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:25:06	816658.4	803274	22.28851	113.85671	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:28:24	816661.7	803276.1	22.28854	113.85673	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:29:55	816661.7	803271	22.28854	113.85668	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:31:00	816661.7	803271	22.28854	113.85668	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:31:01	816661.7	803271	22.28854	113.85668	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:32:57	816661.7	803273	22.28854	113.85667	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:34:03	816661.7	803274	22.28854	113.85671	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:35:58	816667.3	803272	22.28859	113.85669	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:37:03	816667.3	803273	22.28859	113.85667	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:38:56	816669.5	803272	22.28861	113.85669	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:40:02	816669.5	803273	22.28861	113.85667	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:44:58	816672.8	803275.1	22.28864	113.85672	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:46:04	816672.8	803275.1	22.28864	113.85672	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:52:04	816671.7	803278.2	22.28863	113.85675	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:56:58	816679.4	803282.3	22.2887	113.85679	0.3	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 19:58:03	816679.4	803282.3	22.2887	113.85679	0.3	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:00:00	816681.6	803277.2	22.28872	113.85674	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:02:58	816684.9	803282.3	22.28875	113.85679	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:04:04	816684.9	803282.3	22.28875	113.85679	0	171.8	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:06:00	816691.6	803280.3	22.28881	113.85677	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:09:01	816694.9	803286.5	22.28884	113.85683	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:10:04	816694.9	803286.5	22.28884	113.85683	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:12:03	816696	803286.5	22.28885	113.85683	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:15:04	816694.9	803286.5	22.28884	113.85683	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:16:09	816694.9	803286.5	22.28884	113.85683	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:18:05	816694.9	803286.5	22.28884	113.85683	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:19:11	816694.9	803286.5	22.28884	113.85683	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:21:05	816703.8	803286.5	22.28892	113.85683	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:22:11	816703.8	803286.6	22.28892	113.85685	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:26:55	816704.9	803288.6	22.28893	113.85685	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:28:00	816704.9	803288.6	22.28893	113.85685	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:28:01	816704.9	803288.6	22.28893	113.85685	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:36:02	816710.4	803288.6	22.28898	113.85685	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:37:07	816710.4	803288.6	22.28898	113.85685	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:39:02	816718.1	803294.8	22.28905	113.85691	0	171.8	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:40:08	816718.1	803293.7	22.28905	113.8569	0	171.8	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:42:01	816686.1	803262.8	22.28876	113.8566	0.8	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:43:03	816686.1	803262.8	22.28876	113.8566	0.8	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:44:56	816673.9	803260.7	22.28865	113.85658	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:46:01	816673.9	803260.7	22.28865	113.85658	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:48:00	816637.4	803269.9	22.28832	113.85667	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:49:05	816637.4	803268.8	22.28832	113.85666	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:50:58	816617.5	803258.5	22.28814	113.85656	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:52:10	816617.5	803258.5	22.28814	113.85656	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:56:56	816607.5	803254.3	22.28805	113.85652	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 20:58:01	816607.5	803254.3	22.28805	113.85652	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:00:56	816607.5	803252.3	22.28805	113.8565	0	236	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:04:02	816611.9	803256.4	22.28809	113.85654	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:06:01	816610.8	803256.4	22.28808	113.85654	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:07:06	816610.8	803256.4	22.28808	113.85654	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:08:56	816608.6	803256.4	22.28806	113.85654	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:12:01	816607.5	803256.4	22.28805	113.85654	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:13:06	816607.5	803256.4	22.28805	113.85654	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:15:02	816609.7	803256.4	22.28807	113.85654	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:16:07	816609.7	803257.4	22.28807	113.85655	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:18:02	816611.9	803256.4	22.28809	113.85654	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:19:08	816611.9	803257.4	22.28809	113.85655	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:21:03	816609.7	803258.5	22.28807	113.85656			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 21:55:21	816701.5	803287.5	22.2889	113.85684	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:02:59	816702.7	803284.4	22.28891	113.85681	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:04:05	816702.7	803284.4	22.28891	113.85681	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:05:57	816702.7	803286.5	22.28891	113.85683	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:07:02	816702.7	803287.5	22.28891	113.85684	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:08:57	816704.9	803286.5	22.28893	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:11:59	816701.6	803280.3	22.2889	113.85677	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:13:05	816701.6	803279.3	22.2889	113.85676	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:15:00	816702.7	803286.5	22.28891	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:16:05	816702.7	803285.5	22.28891	113.85682	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:18:00	816707.1	803283.4	22.28895	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:19:05	816707.1	803283.4	22.28895	113.8568	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:21:02	816700.4	803286.5	22.28889	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:22:07	816700.4	803286.5	22.28889	113.85683	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:22:26	816707.1	803283.4	22.28895	113.8568	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:26:56	816704.9	803284.4	22.28893	113.85681	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:29:57	816703.8	803280.3	22.28892	113.85677	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:31:02	816703.8	803280.3	22.28892	113.85677	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:33:00	816699.3	803283.4	22.28888	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:34:06	816699.3	803282.4	22.28888	113.85679	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:36:00	816699.3	803282.4	22.28888	113.85679	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:38:56	816701.6	803283.4	22.2889	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:40:04	816701.6	803283.4	22.2889	113.8568	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:42:00	816699.3	803284.4	22.28888	113.85681	0.4	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:43:06	816699.3	803284.4	22.28888	113.85681	0.4	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:44:57	816698.2	803283.4	22.28887	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:47:57	816698.2	803283.4	22.28887	113.8568	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:49:04	816698.2	803284.4	22.28887	113.85681	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:51:03	816698.2	803289.6	22.28887	113.85686	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:52:08	816698.2	803289.6	22.28887	113.85686	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:53:58	816701.6	803286.5	22.2889	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:55:02	816701.6	803286.5	22.2889	113.85683	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:57:00	816699.3	803288.5	22.28888	113.85685	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 22:58:02	816699.3	803288.5	22.28888	113.85685	0	236	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:00:01	816694.9	803288.5	22.28884	113.85685	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:01:06	816694.9	803289.6	22.28884	113.85686	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:03:00	816706	803283.4	22.28894	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:04:01	816706	803284.4	22.28894	113.85681	0	236	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:06:02	816697.1	803286.5	22.28886	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:07:07	816697.1	803287.5	22.28886	113.85684	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:08:57	816698.2	803288.5	22.28887	113.85685	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:12:02	816699.3	803283.4	22.28888	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:13:09	816699.3	803283.4	22.28888	113.8568	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:15:02	816697.1	803283.4	22.28886	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:16:08	816697.1	803283.4	22.28886	113.8568	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:17:57	816706	803284.4	22.28894	113.85681	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:20:59	816692.7	803286.5	22.28882	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:22:06	816693.8	803286.5	22.28883	113.85683	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:24:00	816700.4	803286.5	22.28889	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:25:06	816700.4	803287.5	22.28889	113.85684	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:26:58	816698.2	803284.4	22.28887	113.85681	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:28:04	816698.2	803285.5	22.28887	113.85682	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:29:58	816700.4	803286.5	22.28889	113.85683	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:31:00	816700.4	803286.5	22.28889	113.85683	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:36:02	816698.2	803286.5	22.28887	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:37:07	816698.2	803286.5	22.28887	113.85683	0	235.6	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:39:04	816703.8	803284.4	22.28892	113.85681	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:40:09	816703.8	803284.4	22.28892	113.85681	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:42:02	816692.7	803283.4	22.28882	113.8568	0.4	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:43:08	816692.7	803283.4	22.28882	113.8568	0.4	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:44:57	816699.3	803283.4	22.28888	113.8568	0.4	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:46:02	816699.3	803283.4	22.28888	113.8568	0.4	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:47:59	816692.7	803286.5	22.28882	113.85683	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:49:06	816692.7	803286.5	22.28882	113.85683	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:52:05	816696	803286.5	22.28885	113.85683	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:54:04	816698.2	803288.5	22.28887	113.85685	0	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:55:09	816698.2	803288.5	22.28887	113.85685	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:56:57	816692.7	803286.5	22.28882	113.85683	0.5	235.6	Other
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:58:00	816693.8	803287.5	22.28883	113.85684	0.5	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	20-SEP-2021 23:59:59	816704.9	803293.7	22.28893	113.8569	0.5	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:01:05	816704.9	803293.7	22.28893	113.8569	0.5	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:04:05	816703.8	803284.4	22.28892	113.85681	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:04:06	816703.8	803284.4	22.28892	113.85681	0.3	236	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:05:58	816689.4	803288.5	22.28879	113.85685	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:07:01	816689.4	803288.5	22.28879	113.85685	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:09:02	816694.9	803282.4	22.28884	113.85679	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:10:05	816694.9	803282.4	22.28884	113.85679	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:12:03	816696	803283.4	22.28885	113.8568	0	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:13:08	816697.1	803284.4	22.28886	113.85681	0	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:15:05	816691.6	803284.4	22.28881	113.85681	0.3	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:16:10	816691.6	803284.4	22.28881	113.85681	0.3	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:17:58	816698.2	803286.5	22.28887	113.85683	0.4	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:19:03	816698.2	803287.5	22.28887	113.85684	0.4	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:20:59	816703.8	803284.4	22.28892	113.85681	0.7	235.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:22:03	816703.8	803284.4	22.28892	113.85681	0.7	235.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:24:01	816694.9	803294.7	22.28884	113.85691	0.3	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:25:07	816694.9	803293.7	22.28884	113.8569	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:26:58	816696	803286.5	22.28885	113.85683	0.4	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:28:03	816696	803286.5	22.28885	113.85683	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:29:59	816700.4	803286.5	22.28889	113.85683	0.4	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:31:03	816700.4	803286.5	22.28889	113.85683	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:32:59	816697.1	803288.5	22.28886	113.85685	0.3	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:34:03	816697.1	803289.6	22.28886	113.85686	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:35:04	816697.1	803289.6	22.28886	113.85686	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 00:39:00	816696						



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:12:03	816691.6	803280.3	22.28881	113.85677	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:13:09	816691.6	803280.3	22.28881	113.85677	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:16:09	816697.1	803280.3	22.28886	113.85677	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:19:04	816693.8	803279.3	22.28883	113.85676	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:19:11	816693.8	803279.3	22.28883	113.85676	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:22:05	816692.7	803287.5	22.28882	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:24:00	816697.1	803293.7	22.28886	113.85689	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:25:06	816697.1	803292.7	22.28886	113.85689	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:27:03	816694.9	803288.5	22.28884	113.85685	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:28:08	816694.9	803289.6	22.28884	113.85686	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:31:10	816694.9	803284.4	22.28884	113.85681	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:33:05	816696	803286.5	22.28885	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:34:07	816696	803286.5	22.28885	113.85683	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:36:03	816696	803289.6	22.28885	113.85686	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:37:09	816696	803290.6	22.28885	113.85687	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:39:05	816701.5	803291.6	22.2889	113.85688	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:40:10	816701.5	803291.6	22.2889	113.85688	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:43:04	816699.3	803290.6	22.28888	113.85687	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:45:02	816698.2	803286.5	22.28887	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:46:08	816698.2	803287.5	22.28887	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:47:58	816697.1	803288.5	22.28886	113.85685	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:49:04	816697.1	803288.5	22.28886	113.85685	0	290	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:50:58	816696	803286.5	22.28885	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:52:03	816696	803287.5	22.28885	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:57:01	816699.3	803282.4	22.28888	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 01:58:07	816699.3	803282.4	22.28888	113.85679	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:00:01	816697.1	803286.5	22.28886	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:03:01	816700.5	803282.4	22.28889	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:04:06	816700.5	803281.3	22.28889	113.85678	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:09:02	816694.9	803283.4	22.28884	113.8568	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:10:08	816694.9	803284.4	22.28884	113.85681	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:11:59	816693.8	803282.4	22.28883	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:15:03	816696	803294.7	22.28885	113.85691	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:16:08	816696	803293.7	22.28885	113.8569	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:18:02	816690.5	803283.4	22.2888	113.8568	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:21:00	816698.2	803286.5	22.28887	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:22:06	816698.2	803285.5	22.28887	113.85682	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:23:59	816698.2	803283.4	22.28887	113.8568	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:25:01	816698.2	803283.4	22.28887	113.8568	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:25:03	816698.2	803283.4	22.28887	113.8568	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:27:04	816699.3	803280.3	22.28888	113.85677	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:28:09	816699.3	803281.3	22.28888	113.85678	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:30:05	816694.9	803280.3	22.28884	113.85677	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:31:11	816694.9	803281.3	22.28884	113.85678	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:36:03	816696	803282.4	22.28885	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:37:08	816696	803281.3	22.28885	113.85678	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:39:03	816694.9	803283.4	22.28884	113.8568	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:42:04	816693.8	803282.4	22.28883	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:46:05	816694.9	803287.5	22.28884	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:48:02	816699.3	803286.5	22.28888	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:49:08	816699.3	803287.5	22.28888	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:50:59	816703.8	803282.4	22.28892	113.85679	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:55:08	816703.8	803283.4	22.28892	113.8568	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:57:03	816706	803286.5	22.28894	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 02:58:08	816706	803285.5	22.28894	113.85682	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:01:10	816708.2	803288.6	22.28896	113.85685	0	290.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:03:00	816713.7	803289.6	22.28901	113.85686	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:04:05	816714.8	803289.6	22.28902	113.85686	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:06:00	816718.2	803286.5	22.28905	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:07:05	816718.2	803287.6	22.28905	113.85684	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:10:09	816718.2	803283.4	22.28905	113.8568	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:12:04	816719.3	803286.5	22.28906	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:13:09	816719.3	803286.5	22.28906	113.85683	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:15:05	816720.4	803283.4	22.28907	113.8568	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:16:10	816720.4	803283.4	22.28907	113.8568	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:18:05	816720.4	803286.5	22.28907	113.85683	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:19:10	816720.4	803286.5	22.28907	113.85683	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:22:08	816731.4	803289.6	22.28917	113.85686	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:24:03	816737	803288.6	22.28922	113.85685	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:25:09	816738.1	803288.6	22.28923	113.85685	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:27:02	816735.9	803291.7	22.28921	113.85688	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:30:00	816738.1	803293.8	22.28923	113.8569	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:31:05	816738.1	803292.8	22.28923	113.85689	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:33:02	816740.3	803294.8	22.28925	113.85691	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:34:08	816740.3	803293.8	22.28925	113.8569	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:36:04	816745.8	803300	22.2893	113.85696	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:37:09	816745.8	803299	22.2893	113.85695	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:39:05	816741.4	803295.9	22.28926	113.85692	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:40:10	816741.4	803295.9	22.28926	113.85692	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:44:59	816755.8	803300	22.28939	113.85696	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:46:05	816756.9	803300	22.2894	113.85696	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:48:04	816746.9	803299	22.28931	113.85695	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:49:10	816746.9	803299	22.28931	113.85695	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:52:11	816754.7	803295.9	22.28938	113.85692	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:57:04	816758	803303.1	22.28941	113.85699	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 03:58:09	816758	803303.1	22.28941	113.85699	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:00:05	816766.8	803306.2	22.28949	113.85702	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:01:11	816766.8	803305.2	22.28949	113.85701	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:02:59	816765.7	803308.3	22.28948	113.85704	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:05:59	816770.2	803307.2	22.28952	113.85703	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:09:03	816764.6	803307.2	22.28947	113.85703	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:18:04	816782.3	803310.4	22.28963	113.85706	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:19:10	816782.3	803310.4	22.28963	113.85706	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:21:03	816783.4	803308.3	22.28964	113.85704	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 04:24:05	816785.7	803314.5	22.28966	113.8571	0	290.4	Other
BIN HAI 109	Post trenching Vessel</								



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:03:00	816796.7	803316.6	22.28976	113.85712	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:04:05	816796.7	803316.6	22.28976	113.85712	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:07:04	816797.8	803314.5	22.28977	113.8571	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:10:11	816802.2	803321.7	22.28981	113.85717	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:15:02	816801.1	803320.7	22.2898	113.85716	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:16:08	816801.1	803320.7	22.2898	113.85716	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:18:03	816805.6	803319.7	22.28984	113.85715	0	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:19:08	816805.6	803319.7	22.28984	113.85715	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:22:10	816805.6	803319.7	22.28984	113.85715	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:25:09	816814.4	803320.7	22.28992	113.85716	0.5	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:31:09	816812.2	803320.7	22.2899	113.85716	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:33:00	816815.5	803316.6	22.28993	113.85712	0.4	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:34:06	816815.5	803316.6	22.28993	113.85712	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:37:08	816813.3	803324.9	22.28991	113.8572	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:40:10	816812.2	803326.9	22.2899	113.85722	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:48:04	816824.4	803318.7	22.29001	113.85714	0.4	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:49:09	816824.4	803317.7	22.29001	113.85713	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:51:01	816821.1	803325.9	22.28998	113.85721	0.3	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:52:06	816821.1	803325.9	22.28998	113.85721	0.3	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:55:06	816824.4	803321.8	22.29001	113.85717	0	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:57:01	816836.6	803318.7	22.29012	113.85714	0.5	290.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 05:58:07	816836.6	803317.7	22.29012	113.85713	0.5	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:01:06	816829.9	803321.8	22.29006	113.85717	0.4	290.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:03:02	816836.6	803320.8	22.29012	113.85716	0	323.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:04:08	816836.6	803320.8	22.29012	113.85716	0	323.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:06:02	816836.6	803319.8	22.29012	113.85715	0	323.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:07:07	816836.6	803318.7	22.29012	113.85714	0	323.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:12:31	816839.9	803321.8	22.29015	113.85717	0	340.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:13:36	816839.9	803321.8	22.29015	113.85717	0	340.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:15:01	816846.5	803323.9	22.29021	113.85719	0.1	353.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:19:11	816847.6	803322.9	22.29022	113.85718	0.1	343.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:21:03	816852.1	803320.8	22.29026	113.85716	0	346.1	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:24:02	816856.5	803323.9	22.2903	113.85719	0.2	331.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:31:06	816864.2	803326	22.29037	113.85721	0.3	352	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:33:03	816867.6	803327	22.2904	113.85722	0	2.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:34:08	816867.6	803328.1	22.2904	113.85723	0	2.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:37:10	816867.6	803331.2	22.2904	113.85726	0.1	332.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:42:03	816873.1	803332.2	22.29045	113.85727	0.1	341.8	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:43:05	816874.2	803331.2	22.29046	113.85726	0.1	341.8	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:46:10	816880.8	803332.2	22.29052	113.85727	0.1	8	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:48:01	816877.5	803330.1	22.29049	113.85725	0	4.5	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:51:04	816880.8	803333.2	22.29052	113.85728	0.1	328.7	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:54:03	816882	803333.2	22.29053	113.85728	0	337.1	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:57:04	816883.1	803333.3	22.29054	113.85728	0	313.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 06:58:06	816883.1	803334.3	22.29054	113.85729	0	313.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:03:05	816888.6	803336.4	22.29059	113.85731	0.1	323.9	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:04:10	816888.6	803335.3	22.29059	113.8573	0.1	323.9	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:07:10	816890.8	803332.2	22.29061	113.85727	0	327.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:09:05	816894.1	803336.4	22.29064	113.85731	0	342.5	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:10:10	816894.1	803335.3	22.29064	113.8573	0	342.5	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:10:13	816894.1	803335.3	22.29064	113.8573	0	343	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:12:05	816896.3	803338.4	22.29066	113.85733	0	345.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:13:11	816896.3	803338.4	22.29066	113.85733	0	345.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:15:06	816900.8	803337.4	22.2907	113.85732	0	355.7	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:16:11	816900.8	803337.4	22.2907	113.85732	0	355.7	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:18:07	816898.5	803340.5	22.29068	113.85735	0	352.3	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:19:16	816898.5	803340.5	22.29068	113.85735	0	352.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:24:02	816904.1	803340.5	22.29073	113.85735	0	349	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:25:04	816904.1	803342.6	22.29073	113.85737	0	349	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:30:05	816909.6	803344.6	22.29078	113.85739	0	351.1	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:31:13	816910.7	803344.6	22.29079	113.85739	0	351.1	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:33:06	816914	803346.7	22.29082	113.85741	0	350.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:34:14	816914	803346.7	22.29082	113.85741	0	350.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:36:04	816915.2	803340.5	22.29083	113.85735	0	4.3	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:37:06	816915.2	803341.6	22.29083	113.85736	0	4.3	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:39:05	816917.4	803344.7	22.29085	113.85739	0	9.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:40:11	816917.4	803343.6	22.29085	113.85738	0	9.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:42:02	816919.6	803345.7	22.29087	113.8574	0.1	3.7	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:45:02	816925.1	803344.7	22.29092	113.85739	0	359.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:46:10	816925.1	803343.6	22.29092	113.85738	0	359.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:49:12	816929.5	803346.7	22.29096	113.85741	0.1	357.8	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:50:31	816930.6	803346.7	22.29097	113.85741	0	348.6	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:51:05	816929.5	803346.7	22.29096	113.85741	0	348.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:54:01	816930.6	803346.7	22.29097	113.85741	0.1	352.1	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 07:55:09	816930.6	803346.7	22.29097	113.85741	0.1	352.1	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:00:02	816935.1	803349.8	22.29101	113.85744	0	340.6	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:01:05	816935.1	803349.8	22.29101	113.85744	0	341	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:03:03	816941.7	803350.9	22.29107	113.85745	0.1	353.8	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:04:13	816941.7	803351.9	22.29107	113.85746	0.1	353.8	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:06:03	816945	803354	22.29111	113.85748	0.1	2.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:09:06	816946.1	803353	22.29111	113.85747	0.1	5.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:12:02	816941.7	803340.6	22.29107	113.85735	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:15:06	816953.9	803354	22.29118	113.85748	0.1	354.9	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:16:08	816953.9	803354	22.29118	113.85748	0.1	354.9	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:21:07	816958.3	803354	22.29122	113.85748	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:22:11	816958.3	803354	22.29122	113.85748	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:27:08	816958.3	803356.1	22.29122	113.8575	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:39:09	816969.4	803362.3	22.29132	113.85756	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:42:11	816971.6	803368.5	22.29134	113.85762	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:45:02	816977.1	803362.3	22.29139	113.85756	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:48:04	816981.5	803363.3	22.29143	113.85757	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 08:54:05	816984.9	803368.5	22.29146	113.85762	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:06:02	817002.6	803370.6	22.29162	113.85764	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:07:18	817002.6	803370.6	22.29162	113.85764	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:12:04	817003.7	803376.8	22.29163	113.8577	0	83.	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:51:05	817043.5	803384.1	22.29199	113.85777	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:55:11	817047.9	803385.1	22.29203	113.85778	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:57:03	817045.7	803388.2	22.29201	113.85781	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 09:58:07	817045.7	803389.2	22.29201	113.85782	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:00:03	817053.5	803390.3	22.29208	113.85783	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:01:08	817053.5	803390.3	22.29208	113.85783	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:03:03	817053.5	803387.2	22.29208	113.8578	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:04:10	817053.5	803388.2	22.29208	113.85781	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:06:06	817055.7	803386.2	22.2921	113.85779	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:07:11	817056.8	803385.1	22.29211	113.85778	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:09:05	817064.5	803388.3	22.29218	113.85781	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:12:08	817064.5	803390.3	22.29218	113.85783	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:13:12	817065.7	803391.3	22.29219	113.85784	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:15:06	817066.8	803390.3	22.2922	113.85783	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:18:03	817071.2	803390.3	22.29224	113.85783	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:19:08	817072.3	803390.3	22.29225	113.85783	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:21:05	817073.4	803395.5	22.29226	113.85788	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:22:10	817073.4	803396.5	22.29226	113.85789	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:24:06	817078.9	803390.3	22.29231	113.85783	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:27:07	817077.8	803393.4	22.2923	113.85786	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:28:12	817077.8	803393.4	22.2923	113.85786	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:32:10	817081.1	803394.5	22.29233	113.85787	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:33:03	817086.7	803394.5	22.29238	113.85787	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:34:08	817086.7	803394.5	22.29238	113.85787	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:36:03	817090	803396.5	22.29241	113.85789	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:39:05	817092.2	803396.6	22.29243	113.85789	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:40:11	817092.2	803397.6	22.29243	113.8579	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:42:05	817095.5	803399.7	22.29246	113.85792	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:45:07	817095.5	803398.6	22.29246	113.85791	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:46:08	817095.5	803397.6	22.29246	113.8579	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:46:10	817095.5	803397.6	22.29246	113.8579	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:48:03	817095.5	803398.6	22.29246	113.85791	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:49:08	817096.6	803397.6	22.29247	113.8579	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:51:03	817097.7	803399.7	22.29248	113.85792	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:54:06	817102.2	803401.7	22.29252	113.85794	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:55:11	817102.2	803401.7	22.29252	113.85794	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:57:08	817105.5	803399.7	22.29255	113.85792	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 10:58:09	817106.6	803400.7	22.29256	113.85793	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:01:08	817107.7	803404.8	22.29257	113.85797	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:04:12	817108.8	803405.9	22.29258	113.85798	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:10:15	817118.8	803401.8	22.29267	113.85794	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:12:03	817115.5	803405.9	22.29264	113.85798	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:13:09	817116.6	803404.8	22.29265	113.85797	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:15:07	817119.9	803407.9	22.29268	113.858	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:16:13	817119.9	803407.9	22.29268	113.858	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:18:07	817126.5	803410	22.29274	113.85802	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:19:10	817126.5	803411.1	22.29274	113.85803	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:24:04	817130.9	803408	22.29278	113.858	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:25:09	817130.9	803408	22.29278	113.858	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:27:07	817133.2	803410	22.2928	113.85802	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:28:13	817133.2	803411.1	22.2928	113.85803	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:31:14	817136.5	803408	22.29283	113.858	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:33:10	817133.2	803410	22.2928	113.85802	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:34:15	817133.2	803411.1	22.2928	113.85803	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:36:04	817137.6	803408	22.29284	113.858	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:37:06	817138.7	803407	22.29285	113.85799	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:39:08	817138.7	803408	22.29285	113.858	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:40:13	817138.7	803408	22.29285	113.858	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:42:08	817137.6	803410	22.29284	113.85802	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:46:15	817145.3	803409	22.29291	113.85801	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:51:04	817149.8	803414.2	22.29295	113.85806	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 11:57:03	817148.7	803414.2	22.29294	113.85806	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:00:07	817149.8	803414.2	22.29295	113.85806	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:03:04	817146.4	803414.2	22.29292	113.85806	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:06:06	817150.9	803410.1	22.29296	113.85802	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:09:10	817150.9	803412.1	22.29296	113.85804	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:12:04	817154.2	803414.2	22.29299	113.85806	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:15:04	817160.8	803416.3	22.29305	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:18:06	817150.9	803414.2	22.29296	113.85806	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:24:10	817157.5	803416.3	22.29302	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:27:10	817163	803416.3	22.29307	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:28:16	817163	803417.3	22.29307	113.85809	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:30:09	817160.8	803416.3	22.29305	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:33:04	817169.7	803416.3	22.29313	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:36:05	817171.9	803418.4	22.29315	113.8581	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:37:10	817171.9	803417.3	22.29315	113.85809	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:42:09	817170.8	803419.4	22.29314	113.85811	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:43:14	817170.8	803419.4	22.29314	113.85811	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:45:07	817180.8	803419.4	22.29323	113.85811	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:48:07	817183	803420.4	22.29325	113.85812	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:49:12	817184.1	803420.4	22.29326	113.85812	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:51:04	817177.4	803416.3	22.2932	113.85808	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:54:07	817178.5	803418.4	22.29321	113.8581	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:55:12	817178.5	803418.4	22.29321	113.8581	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:57:09	817175.2	803423.5	22.29318	113.85815	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 12:58:14	817175.2	803422.5	22.29318	113.85814	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:03:06	817152	803412.1	22.29297	113.85804	0.7	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:04:11	817152	803413.2	22.29297	113.85805	0.7	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:06:08	817111	803399.7	22.2926	113.85792	0	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:09:04	817074.5	803390.3	22.29227	113.85783	0.6	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:10:06	817074.5	803390.3	22.29227	113.85783	0.6	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:12:09	817042.4	803387.2	22.29198	113.8578	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:13:15	817042.4	803387.2	22.29198	113.8578	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:15:08	817000.3	803375.7	22.2916	113.85769	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:16:13	817001.5	803375.8	22.29161	113.85769	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:18:07	816963.8	803360.2	22.29127	113.85754	0.5	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:51:07	816682.7	803276.1	22.28873	113.85673	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:52:13	816682.7	803276.1	22.28873	113.85673	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:55:07	816685	803280.3	22.28875	113.85677	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:57:07	816685	803277.2	22.28875	113.85674	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 13:58:12	816685	803277.2	22.28875	113.85674	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:00:05	816687.2	803277.2	22.28877	113.85674	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:01:16	816687.2	803278.2	22.28877	113.85675	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:03:05	816688.3	803280.3	22.28878	113.85677	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:07:10	816689.4	803278.2	22.28879	113.85675	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:10:10	816693.8	803282.4	22.28883	113.85679	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:12:05	816696	803283.4	22.28885	113.8568	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:13:10	816696	803283.4	22.28885	113.8568	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:13:14	816696	803283.4	22.28885	113.8568	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:16:10	816701.6	803278.2	22.2889	113.85675	0	196	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:18:05	816701.6	803282.4	22.2889	113.85679	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:19:27	816701.6	803282.4	22.2889	113.85679	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:21:05	816703.8	803284.4	22.28892	113.85681	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:22:11	816703.8	803285.5	22.28892	113.85682	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:25:17	816706	803284.4	22.28894	113.85681	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:28:11	816706	803285.5	22.28894	113.85682	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:30:05	816711.5	803283.4	22.28899	113.8568	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:33:10	816717.1	803284.5	22.28904	113.85681	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:34:15	816717.1	803284.5	22.28904	113.85681	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:36:09	816719.3	803288.6	22.28906	113.85685	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:37:13	816719.3	803288.6	22.28906	113.85685	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:39:10	816724.8	803291.7	22.28911	113.85688	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:40:14	816724.8	803291.7	22.28911	113.85688	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:42:11	816728.1	803291.7	22.28914	113.85688	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:43:16	816728.1	803290.7	22.28914	113.85687	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:46:12	816729.2	803290.7	22.28915	113.85687	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:48:06	816732.5	803289.7	22.28918	113.85686	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:49:13	816732.5	803290.7	22.28918	113.85687	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:52:16	816734.7	803296.9	22.2892	113.85693	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:54:12	816744.7	803296.9	22.28929	113.85693	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:55:17	816744.7	803296.9	22.28929	113.85693	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 14:57:05	816743.6	803294.8	22.28928	113.85691	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:00:35	816748	803295.9	22.28932	113.85692	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:01:41	816748	803295.9	22.28932	113.85692	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:03:05	816759.1	803294.9	22.28942	113.85691	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:04:11	816759.1	803294.9	22.28942	113.85691	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:06:07	816762.4	803304.1	22.28945	113.857	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:07:13	816762.4	803304.1	22.28945	113.857	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:09:11	816766.8	803303.1	22.28949	113.85699	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:10:16	816766.9	803302.1	22.28949	113.85698	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:12:06	816766.9	803296.9	22.28949	113.85693	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:13:09	816766.9	803298	22.28949	113.85694	0	196	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:15:11	816770.2	803306.2	22.28952	113.85702	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:16:16	816770.2	803305.2	22.28952	113.85701	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:18:06	816773.5	803306.2	22.28955	113.85702	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:21:08	816775.7	803306.2	22.28957	113.85702	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:22:13	816775.7	803306.2	22.28957	113.85702	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:27:07	816784.5	803313.5	22.28965	113.85709	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:28:13	816784.5	803314.5	22.28965	113.8571	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:30:07	816777.9	803303.1	22.28959	113.85699	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:31:13	816777.9	803303.1	22.28959	113.85699	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:33:08	816784.6	803304.2	22.28965	113.857	0.3	196.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:34:14	816784.6	803304.2	22.28965	113.857	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:37:15	816789	803310.4	22.28969	113.85706	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:40:11	816795.6	803319.7	22.28975	113.85715	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:43:16	816792.3	803310.4	22.28972	113.85706	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:45:11	816800	803314.5	22.28979	113.8571	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:46:17	816800	803315.6	22.28979	113.85711	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:48:12	816797.8	803308.3	22.28977	113.85704	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:49:16	816797.8	803308.3	22.28977	113.85704	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 15:55:12	816805.6	803316.6	22.28984	113.85712	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:00:06	816814.4	803319.7	22.28992	113.85715	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:01:15	816814.4	803319.7	22.28992	113.85715	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:04:41	816813.3	803319.7	22.28991	113.85715	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:06:06	816817.8	803320.7	22.28995	113.85716	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:09:08	816818.9	803321.8	22.28996	113.85717	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:10:18	816818.9	803321.8	22.28996	113.85717	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:11:00	816818.9	803321.8	22.28996	113.85717	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:12:06	816825.5	803320.8	22.29002	113.85716	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:15:06	816825.5	803321.8	22.29002	113.85717	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:16:12	816825.5	803322.8	22.29002	113.85718	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:18:07	816831	803330	22.29007	113.85725	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:19:13	816831	803330	22.29007	113.85725	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:22:15	816837.7	803328	22.29013	113.85723	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:27:11	816841	803325.9	22.29016	113.85721	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:31:08	816843.2	803332.1	22.29018	113.85727	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:34:13	816848.7	803332.2	22.29023	113.85728	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:36:10	816848.7	803332.2	22.29023	113.85728	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:37:15	816848.7	803332.2	22.29023	113.85728	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:39:06	816852.1	803332.2	22.29026	113.85728	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:42:08	816856.5	803336.3	22.2903	113.85731	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:43:13	816856.5	803335.3	22.2903	113.8573	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:48:09	816859.8	803336.3	22.29033	113.85731	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:49:14	816859.8	803336.3	22.29033	113.85731	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:54:10	816869.8	803340.4	22.29042	113.85735	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:55:15	816869.8	803340.4	22.29042	113.85735	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 16:57:09	816865.3	803332.2	22.29038	113.85728	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:01:11	816870.9	803337.3	22.29043	113.85732	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:03:11	816873.1	803340.4	22.29045	113.85735	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:04:17	816873.1	803341.5	22.29045	113.85736	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:09:06	816868.7	803336.3	22.29041	113.85731	0	196.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:40:12	816887.5	803344.6	22.29058	113.85739	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:42:13	816887.5	803346.7	22.29058	113.85741	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:43:18	816887.5	803346.7	22.29058	113.85741	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:45:14	816887.5	803345.6	22.29058	113.8574	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:46:19	816887.5	803345.6	22.29058	113.8574	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:46:20	816887.5	803345.6	22.29058	113.8574	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:48:14	816893	803343.6	22.29063	113.85738	0.5	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:49:19	816893	803342.5	22.29063	113.85737	0.5	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:51:13	816894.1	803340.5	22.29064	113.85735	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:52:19	816894.1	803340.5	22.29064	113.85735	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:54:14	816897.4	803346.7	22.29067	113.85741	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:55:19	816897.4	803347.7	22.29067	113.85742	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:57:07	816900.7	803348.7	22.2907	113.85743	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 17:58:12	816900.7	803348.7	22.2907	113.85743	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:00:07	816908.5	803348.8	22.29077	113.85743	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:03:11	816910.7	803362.2	22.29079	113.85756	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:04:17	816910.7	803362.2	22.29079	113.85756	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:06:10	816910.7	803352.9	22.29079	113.85747	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:09:07	816914	803349.8	22.29082	113.85744	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:10:12	816914	803350.8	22.29082	113.85745	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:12:12	816919.6	803348.8	22.29087	113.85743	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:13:17	816919.6	803348.8	22.29087	113.85743	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:15:10	816919.6	803345.7	22.29087	113.8574	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:18:12	816922.9	803345.7	22.2909	113.8574	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:19:18	816922.9	803345.7	22.2909	113.8574	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:25:15	816930.6	803350.9	22.29097	113.85745	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:27:07	816932.9	803350.9	22.29099	113.85745	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:28:13	816932.9	803350.9	22.29099	113.85745	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:31:16	816931.7	803348.8	22.29098	113.85743	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:36:09	816938.4	803354	22.29104	113.85748	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:37:14	816939.5	803354	22.29105	113.85748	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:39:10	816939.5	803349.9	22.29105	113.85744	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:40:15	816940.6	803349.9	22.29106	113.85744	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:42:08	816943.9	803356.1	22.29109	113.8575	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:46:43	816950.6	803348.9	22.29115	113.85743	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:48:07	816950.6	803353	22.29115	113.85747	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:49:08	816950.6	803353	22.29115	113.85747	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:51:12	816953.9	803354	22.29118	113.85748	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:54:08	816955	803356.1	22.29119	113.8575	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:55:13	816955	803355	22.29119	113.85749	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:57:13	816959.4	803353	22.29123	113.85747	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 18:58:18	816959.4	803352	22.29123	113.85746	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:00:07	816961.6	803356.1	22.29125	113.8575	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:04:18	816967.2	803363.3	22.2913	113.85757	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:06:15	816966.1	803358.2	22.29129	113.85752	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:07:20	816966.1	803358.2	22.29129	113.85752	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:09:13	816968.3	803358.2	22.29131	113.85752	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:12:14	816972.7	803362.3	22.29135	113.85756	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:13:20	816972.7	803363.3	22.29135	113.85757	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:15:14	816977.1	803360.2	22.29139	113.85754	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:16:18	816977.1	803360.2	22.29139	113.85754	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:18:37	816977.1	803362.3	22.29139	113.85756	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:19:43	816977.1	803362.3	22.29139	113.85756	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:24:12	816989.3	803364.4	22.2915	113.85758	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:27:10	816981.5	803368.5	22.29143	113.85762	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:28:16	816981.5	803367.5	22.29143	113.85761	0	196.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:36:14	816988.2	803366.4	22.29149	113.8576	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:40:19	816991.5	803362.3	22.29152	113.85756	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:43:22	816991.5	803366.5	22.29152	113.8576	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:45:09	816992.6	803368.5	22.29153	113.85762	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:46:14	816992.6	803367.5	22.29153	113.85761	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:49:18	816998.1	803370.6	22.29158	113.85764	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:51:08	817003.7	803373.7	22.29163	113.85767	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:54:13	817001.5	803375.8	22.29161	113.85769	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:55:17	817001.5	803376.8	22.29161	113.8577	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 19:58:18	817001.5	803372.7	22.29161	113.85766	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:00:08	817009.2	803373.7	22.29168	113.85767	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:01:13	817009.2	803373.7	22.29168	113.85767	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:04:14	817011.4	803372.7	22.2917	113.85766	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:06:12	817017	803376.8	22.29175	113.8577	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:07:17	817017	803377.8	22.29175	113.85771	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:09:11	817018.1	803374.8	22.29176	113.85768	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:12:13	817017	803374.8	22.29175	113.85768	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:13:18	817017	803375.8	22.29175	113.85769	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:15:08	817015.9	803375.8	22.29174	113.85769	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:19:17	817029.1	803379.9	22.29186	113.85773	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:24:08	817034.7	803384.1	22.29191	113.85777	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:25:14	817034.7	803383	22.29191	113.85776	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:27:10	817040.2	803380	22.29196	113.85773	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:28:16	817040.2	803380	22.29196	113.85773	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:31:12	817041.3	803382	22.29197	113.85775	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:34:16	817049.1	803385.1	22.29204	113.85778	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:34:19	817049.1	803385.1	22.29204	113.85778	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:37:18	817047.9	803387.2	22.29203	113.8578	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:39:13	817064.5	803394.4	22.29218	113.85787	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:40:19	817064.5	803393.4	22.29218	113.85786	0.4	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:42:14	817062.3	803388.2	22.29216	113.85781	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:43:20	817062.3	803389.3	22.29216	113.85782	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:45:15	817066.8	803390.3	22.2922	113.85783	0.3	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:46:20	817066.8	803390.3	22.2922	113.85783	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:48:15	817065.7	803388.3	22.29219	113.85781	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:49:21	817065.7	803388.3	22.29219	113.85781	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:51:14	817066.8	803388.3	22.2922	113.85781	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:52:19	817066.8	803388.3	22.2922	113.85781	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 20:54:08	817071.2	803390.3	22.29224	113.85783	0	196	



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:30:10	817100	803393.5	22.2925	113.85786	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:31:15	817100	803393.5	22.2925	113.85786	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:33:11	817101.1	803394.5	22.29251	113.85787	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:34:16	817101.1	803394.5	22.29251	113.85787	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:36:14	817102.2	803396.6	22.29252	113.85789	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:36:21	817101.1	803394.5	22.29251	113.85787	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:42:13	817102.2	803400.7	22.29252	113.85793	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:45:09	817111	803400.7	22.2926	113.85793	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:46:14	817111	803400.7	22.2926	113.85793	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:48:11	817104.4	803400.7	22.29254	113.85793	0.4	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:49:13	817104.4	803401.7	22.29254	113.85794	0.4	196	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:52:17	817112.1	803398.7	22.29261	113.85791	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:54:09	817118.8	803400.7	22.29267	113.85793	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 21:58:19	817123.2	803400.7	22.29271	113.85793	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:00:12	817122.1	803406.9	22.2927	113.85799	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:01:18	817122.1	803405.9	22.2927	113.85798	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:01:19	817122.1	803405.9	22.2927	113.85798	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:04:17	817127.6	803408	22.29275	113.858	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:06:11	817132	803414.2	22.29279	113.85806	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:09:09	817138.7	803410	22.29285	113.85802	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:10:14	817138.7	803409	22.29285	113.85801	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:12:09	817144.2	803414.2	22.2929	113.85806	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:13:15	817144.2	803413.2	22.2929	113.85805	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:15:14	817147.6	803410.1	22.29293	113.85802	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:16:20	817147.6	803410.1	22.29293	113.85802	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:18:13	817150.9	803414.2	22.29296	113.85806	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:24:13	817158.6	803416.3	22.29303	113.85808	0	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:25:18	817158.6	803416.3	22.29303	113.85808	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:31:15	817164.2	803417.3	22.29308	113.85809	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:34:19	817167.5	803418.4	22.29311	113.8581	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:40:17	817181.9	803420.4	22.29324	113.85812	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:43:11	817180.8	803418.4	22.29323	113.8581	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:46:20	817176.3	803425.6	22.29319	113.85817	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:52:19	817181.9	803424.6	22.29324	113.85816	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:55:14	817181.9	803425.6	22.29324	113.85817	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 22:58:17	817178.5	803424.6	22.29321	113.85816	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:01:17	817183	803423.5	22.29325	113.85815	0.3	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:04:18	817179.6	803422.5	22.29322	113.85814	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:07:18	817177.4	803422.5	22.2932	113.85814	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:10:15	817168.6	803420.4	22.29312	113.85812	0	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:13:20	817145.3	803413.2	22.29291	113.85805	0.6	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:18:11	817071.2	803395.5	22.29224	113.85788	0.7	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:19:12	817072.3	803395.5	22.29225	113.85788	0.7	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:21:10	817034.7	803374.8	22.29191	113.85768	0.6	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:22:15	817035.8	803374.8	22.29192	113.85768	0.6	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:24:14	816983.8	803369.5	22.29145	113.85763	0.6	196.4	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:25:20	816984.9	803368.5	22.29146	113.85762	0.6	196.4	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:28:21	816936.2	803354	22.29102	113.85748	0.6	233.7	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:30:09	816875.3	803340.4	22.29047	113.85735	0.6	233.7	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:31:15	816875.3	803341.5	22.29047	113.85736	0.6	233.7	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:33:09	816818.9	803321.8	22.28996	113.85717	0.6	203.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:34:15	816818.9	803321.8	22.28996	113.85717	0.6	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:37:13	816775.7	803306.2	22.28957	113.85702	0.7	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:37:15	816775.7	803306.2	22.28957	113.85702	0.7	203	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:40:19	816742.5	803298.9	22.28927	113.85695	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:42:16	816708.2	803280.3	22.28896	113.85677	0	203.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:43:21	816708.2	803281.4	22.28896	113.85678	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:46:21	816671.7	803272	22.28863	113.85669	0.6	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:52:21	816658.4	803265.8	22.28851	113.85663	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:54:10	816658.4	803272	22.28851	113.85669	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:55:15	816658.4	803272	22.28851	113.85669	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:57:15	816651.7	803275.1	22.28845	113.85672	0	203.2	Other
BIN HAI 109	Post trenching Vessel	21-SEP-2021 23:58:20	816651.7	803275.1	22.28845	113.85672	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:00:16	816660.6	803270.9	22.28853	113.85668	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:01:22	816660.6	803270.9	22.28853	113.85668	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:03:10	816655.1	803270.9	22.28848	113.85668	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:04:16	816655.1	803270.9	22.28848	113.85668	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:06:10	816665.1	803263.7	22.28857	113.85661	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:07:17	816665.1	803264.8	22.28857	113.85662	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:09:12	816663.9	803268.9	22.28856	113.85666	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:10:18	816663.9	803267.9	22.28856	113.85665	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:15:13	816663.9	803275.1	22.28856	113.85672	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:16:18	816663.9	803275.1	22.28856	113.85672	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:18:13	816672.8	803269.9	22.28864	113.85667	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:19:19	816672.8	803269.9	22.28864	113.85667	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:21:14	816670.6	803264.8	22.28862	113.85662	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:22:20	816670.6	803265.8	22.28862	113.85663	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:24:17	816666.2	803260.7	22.28858	113.85658	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:25:21	816666.2	803260.7	22.28858	113.85658	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:27:10	816671.7	803272	22.28863	113.85669	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:28:16	816671.7	803272	22.28863	113.85669	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:31:28	816669.5	803271	22.28861	113.85668	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:34:21	816672.8	803269.9	22.28864	113.85667	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:36:10	816671.7	803276.1	22.28863	113.85673	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:37:11	816671.7	803277.2	22.28863	113.85674	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:39:11	816673.9	803275.1	22.28865	113.85672	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:40:11	816673.9	803276.1	22.28865	113.85673	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:43:20	816679.4	803273	22.2887	113.8567	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:45:13	816681.6	803277.2	22.28872	113.85674	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:46:19	816681.6	803278.2	22.28872	113.85675	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:48:14	816687.2	803283.4	22.28877	113.8568	0.5	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:49:20	816687.2	803283.4	22.28877	113.8568	0.5	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:51:16	816687.2	803275.1	22.28877	113.85672	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 00:52:22	816687.2	803275.1	22.28877	113.85672	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-20							



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:25:18	816714.8	803287.6	22.28902	113.85684	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:27:16	816721.5	803295.8	22.28908	113.85692	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:28:21	816721.5	803295.8	22.28908	113.85692	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:30:14	816723.7	803289.6	22.2891	113.85686	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:36:16	816731.4	803291.7	22.28917	113.85688	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:37:25	816731.4	803292.7	22.28917	113.85689	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:39:11	816733.6	803298.9	22.28919	113.85695	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:40:11	816733.6	803298.9	22.28919	113.85695	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:40:14	816733.6	803298.9	22.28919	113.85695	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:42:13	816739.2	803296.9	22.28924	113.85693	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:43:19	816739.2	803296.9	22.28924	113.85693	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:45:14	816738.1	803294.8	22.28923	113.85691	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:46:22	816738.1	803293.8	22.28923	113.8569	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:48:15	816740.3	803296.9	22.28925	113.85693	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:49:21	816740.3	803296.9	22.28925	113.85693	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:52:24	816743.6	803293.8	22.28928	113.8569	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:54:18	816744.7	803296.9	22.28929	113.85693	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:55:24	816744.7	803296.9	22.28929	113.85693	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:57:11	816744.7	803296.9	22.28929	113.85693	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 01:58:16	816744.7	803296.9	22.28929	113.85693	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:00:17	816752.5	803295.9	22.28936	113.85692	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:01:23	816752.5	803295.9	22.28936	113.85692	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:03:12	816753.6	803303.1	22.28937	113.85699	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:04:17	816753.6	803302.1	22.28937	113.85698	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:06:14	816755.8	803294.9	22.28939	113.85691	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:07:19	816755.8	803293.8	22.28939	113.8569	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:09:14	816762.4	803304.1	22.28945	113.857	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:10:22	816762.4	803304.1	22.28945	113.857	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:12:13	816760.2	803301	22.28943	113.85697	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:13:19	816761.3	803301	22.28944	113.85697	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:15:15	816765.7	803300	22.28948	113.85696	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:16:20	816765.7	803301.1	22.28948	113.85697	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:18:16	816770.2	803295.9	22.28952	113.85692	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:19:25	816770.2	803296.9	22.28952	113.85693	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:21:15	816777.9	803301.1	22.28959	113.85697	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:22:20	816777.9	803301.1	22.28959	113.85697	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:24:15	816780.1	803300.1	22.28961	113.85696	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:25:21	816780.1	803301.1	22.28961	113.85697	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:28:23	816775.7	803305.2	22.28957	113.85701	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:30:13	816776.8	803308.3	22.28958	113.85704	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:31:18	816776.8	803307.3	22.28958	113.85703	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:33:14	816784.6	803304.2	22.28965	113.857	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:34:19	816785.7	803304.2	22.28966	113.857	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:36:13	816782.4	803303.2	22.28963	113.85699	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:37:20	816783.5	803303.2	22.28964	113.85699	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:39:14	816785.7	803304.2	22.28966	113.857	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:40:20	816785.7	803304.2	22.28966	113.857	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:42:15	816791.2	803308.3	22.28971	113.85704	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:43:24	816791.2	803308.3	22.28971	113.85704	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:45:15	816793.4	803310.4	22.28973	113.85706	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:48:15	816791.2	803307.3	22.28971	113.85703	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:49:22	816791.2	803306.3	22.28971	113.85702	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:51:17	816792.3	803310.4	22.28972	113.85706	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:52:25	816792.3	803311.4	22.28972	113.85707	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:55:23	816793.4	803312.5	22.28973	113.85708	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:57:19	816793.4	803310.4	22.28973	113.85706	0	203.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 02:58:24	816793.4	803311.4	22.28973	113.85707	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:00:19	816804.5	803312.5	22.28983	113.85708	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:01:28	816804.5	803312.5	22.28983	113.85708	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:03:18	816806.7	803312.5	22.28985	113.85708	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:04:23	816806.7	803312.5	22.28985	113.85708	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:06:18	816807.8	803310.4	22.28986	113.85706	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:10:23	816802.3	803307.3	22.28981	113.85703	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:13:24	816803.4	803309.4	22.28982	113.85705	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:16:25	816811.1	803316.6	22.28989	113.85712	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:18:19	816816.7	803312.5	22.28994	113.85708	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:21:17	816815.6	803313.5	22.28993	113.85709	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:22:23	816815.6	803314.6	22.28993	113.8571	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:25:24	816820	803316.6	22.28997	113.85712	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:28:25	816823.3	803316.6	22.29	113.85712	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:33:15	816814.4	803318.7	22.28992	113.85714	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:34:20	816814.4	803318.7	22.28992	113.85714	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:36:15	816826.6	803319.7	22.29003	113.85715	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:37:21	816826.6	803318.7	22.29003	113.85714	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:42:12	816825.5	803321.8	22.29002	113.85717	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:43:18	816825.5	803321.8	22.29002	113.85717	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:45:16	816823.3	803324.9	22.29	113.8572	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:46:21	816824.4	803325.9	22.29001	113.85721	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:48:16	816826.6	803321.8	22.29003	113.85717	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:49:21	816826.6	803322.8	22.29003	113.85718	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:51:18	816831	803323.9	22.29007	113.85719	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:52:22	816831	803322.8	22.29007	113.85718	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:55:17	816824.4	803321.8	22.29001	113.85717	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 03:58:18	816832.1	803321.8	22.29008	113.85717	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:00:15	816835.5	803324.9	22.29011	113.8572	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:01:21	816836.6	803323.9	22.29012	113.85719	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:03:16	816836.6	803327	22.29012	113.85722	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:04:21	816836.6	803328	22.29012	113.85723	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:06:14	816835.5	803325.9	22.29011	113.85721	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:07:19	816836.6	803327	22.29012	113.85722	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:09:15	816841	803332.1	22.29016	113.85727	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:10:20	816841	803332.1	22.29016	113.85727	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:12:15	816836.5	803333.2	22.29012	113.85728	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:15:16	816844.3	803330.1	22.29019	113.85725	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:16:21	816844.3	803329	22.29019	113.85724	0	203.	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:54:13	816860.9	803332.2	22.29034	113.85728	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:55:18	816860.9	803332.2	22.29034	113.85728	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:57:14	816859.8	803332.2	22.29033	113.85727	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 04:58:19	816860.9	803332.2	22.29034	113.85727	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:03:20	816873.1	803338.4	22.29045	113.85733	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:04:25	816873.1	803338.4	22.29045	113.85733	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:06:21	816867.5	803340.4	22.2904	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:07:26	816867.5	803341.5	22.2904	113.85736	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:09:22	816870.9	803340.4	22.29043	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:10:27	816870.9	803340.4	22.29043	113.85735	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:12:13	816873.1	803345.6	22.29045	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:13:18	816873.1	803345.6	22.29045	113.8574	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:15:13	816874.2	803340.4	22.29046	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:21:18	816888.6	803344.6	22.29059	113.85739	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:22:20	816888.6	803343.6	22.29059	113.85738	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:24:20	816879.7	803340.5	22.29051	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:25:25	816879.7	803342.5	22.29051	113.85737	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:27:19	816884.1	803345.6	22.29055	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:30:20	816880.8	803345.6	22.29052	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:31:26	816880.8	803346.6	22.29052	113.85741	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:33:21	816889.7	803340.5	22.2906	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:34:26	816889.7	803340.5	22.2906	113.85735	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:36:19	816895.2	803348.7	22.29065	113.85743	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:37:25	816895.2	803348.7	22.29065	113.85743	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:39:19	816897.4	803343.6	22.29067	113.85738	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:42:18	816893	803340.5	22.29063	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:45:18	816901.9	803345.7	22.29071	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:46:23	816901.9	803345.7	22.29071	113.8574	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:48:18	816900.8	803345.7	22.2907	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:49:24	816900.8	803345.7	22.2907	113.8574	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:51:17	816905.2	803340.5	22.29074	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:52:22	816905.2	803340.5	22.29074	113.85735	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:54:15	816896.3	803346.7	22.29066	113.85741	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:55:21	816896.3	803346.7	22.29066	113.85741	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:57:18	816903	803345.7	22.29072	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 05:58:23	816903	803345.7	22.29072	113.8574	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:00:13	816904.1	803346.7	22.29073	113.85741	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:01:18	816904.1	803346.7	22.29073	113.85741	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:03:15	816910.7	803337.4	22.29079	113.85732	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:04:21	816910.7	803337.4	22.29079	113.85732	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:06:13	816918.5	803340.5	22.29086	113.85735	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:09:18	816917.4	803344.7	22.29085	113.85739	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:10:23	816917.4	803344.7	22.29085	113.85739	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:12:14	816920.7	803344.7	22.29088	113.85739	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:15:15	816931.8	803345.7	22.29098	113.8574	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:16:20	816931.8	803345.7	22.29098	113.8574	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:18:18	816932.9	803348.8	22.29099	113.85743	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:19:23	816932.9	803347.8	22.29099	113.85742	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:21:19	816922.9	803344.7	22.2909	113.85739	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:22:24	816922.9	803343.6	22.2909	113.85738	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:27:18	816934	803350.9	22.291	113.85745	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:28:23	816934	803351.9	22.291	113.85746	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:30:19	816941.7	803353	22.29107	113.85747	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:31:24	816941.7	803353	22.29107	113.85747	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:33:20	816937.3	803349.9	22.29103	113.85744	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:34:25	816937.3	803349.9	22.29103	113.85744	0	203.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:36:19	816942.8	803348.8	22.29108	113.85743	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:37:23	816942.8	803348.8	22.29108	113.85743	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:39:42	816942.8	803348.8	22.29108	113.85743	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:42:21	816952.8	803358.1	22.29117	113.85752	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:43:27	816952.8	803358.1	22.29117	113.85752	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:45:23	816952.8	803358.1	22.29117	113.85752	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:48:14	816953.9	803356.1	22.29118	113.8575	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:49:16	816953.9	803355	22.29118	113.85749	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:52:24	816956.1	803359.2	22.2912	113.85753	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:54:17	816962.7	803360.2	22.29126	113.85754	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 06:57:23	816956.1	803358.1	22.2912	113.85752	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:00:13	816962.7	803360.2	22.29126	113.85754	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:01:19	816962.7	803361.2	22.29126	113.85755	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:03:14	816969.4	803358.2	22.29132	113.85752	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:04:15	816969.4	803358.2	22.29132	113.85752	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:06:14	816969.4	803362.3	22.29132	113.85756	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:09:17	816974.9	803362.3	22.29137	113.85756	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:10:17	816974.9	803362.3	22.29137	113.85756	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:10:22	816974.9	803362.3	22.29137	113.85756	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:12:19	816973.8	803358.2	22.29136	113.85752	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:15:14	816977.1	803366.4	22.29139	113.8576	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:16:15	816977.1	803366.4	22.29139	113.8576	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:16:18	816977.1	803366.4	22.29139	113.8576	0.3	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:18:20	816970.5	803360.2	22.29133	113.85754	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:22:26	816974.9	803357.1	22.29137	113.85751	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:24:21	816977.1	803360.2	22.29139	113.85754	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:25:21	816978.2	803361.3	22.2914	113.85755	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:25:27	816978.2	803361.3	22.2914	113.85755	0.3	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:30:14	816968.3	803360.2	22.29131	113.85754	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:31:14	816968.3	803361.3	22.29131	113.85755	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:34:17	816974.9	803366.4	22.29137	113.8576	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:36:18	816972.7	803366.4	22.29135	113.8576	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:37:20	816972.7	803365.4	22.29135	113.85759	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:42:15	816971.6	803363.3	22.29134	113.85757	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:48:14	816973.8	803364.4	22.29136	113.85758	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:49:16	816973.8	803365.4	22.29136	113.85759	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:51:18	816971.6	803366.4	22.29134	113.8576	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:52:18	816971.6	803366.4	22.29134	113.8576	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 07:54:14	816968.3	803363.3	22.29131	113.85757	0.3	203.2	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:36:18	816963.8	803363.3	22.29127	113.85757	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:37:17	816964.9	803363.3	22.29128	113.85757	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:39:18	816970.5	803363.3	22.29133	113.85757	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:43:25	816977.1	803367.5	22.29139	113.85761	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:45:21	816980.4	803366.4	22.29142	113.8576	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:46:26	816980.4	803367.5	22.29142	113.85761	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:49:25	816982.7	803366.4	22.29144	113.8576	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:51:22	816982.6	803369.5	22.29144	113.85763	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:52:27	816982.6	803369.5	22.29144	113.85763	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:54:16	816992.6	803376.8	22.29153	113.8577	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:55:20	816992.6	803376.8	22.29153	113.8577	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:57:20	816990.4	803374.7	22.29151	113.85768	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:58:25	816990.4	803373.7	22.29151	113.85767	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 08:58:26	816990.4	803373.7	22.29151	113.85767	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:00:18	816994.8	803370.6	22.29155	113.85764	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:00:48	816990.4	803373.7	22.29151	113.85767	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:03:15	816998.1	803374.7	22.29158	113.85768	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:06:16	817001.5	803374.7	22.29161	113.85768	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:07:23	817001.5	803374.7	22.29161	113.85768	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:09:18	817001.5	803375.8	22.29161	113.85769	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:10:24	817001.5	803376.8	22.29161	113.8577	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:12:20	817005.9	803375.8	22.29165	113.85769	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:13:26	817005.9	803376.8	22.29165	113.8577	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:15:21	817005.9	803375.8	22.29165	113.85769	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:16:26	817005.9	803375.8	22.29165	113.85769	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:18:22	817010.3	803374.7	22.29169	113.85768	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:19:27	817010.3	803375.8	22.29169	113.85769	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:21:22	817010.3	803376.8	22.29169	113.8577	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:24:21	817011.4	803376.8	22.2917	113.8577	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:25:26	817011.4	803376.8	22.2917	113.8577	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:27:21	817019.2	803382	22.29177	113.85775	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:30:22	817018.1	803378.9	22.29176	113.85772	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:31:28	817018.1	803378.9	22.29176	113.85772	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:37:27	817028	803377.9	22.29185	113.85771	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:39:20	817032.5	803379.9	22.29189	113.85773	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:40:24	817032.5	803381	22.29189	113.85774	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:42:21	817034.7	803376.9	22.29191	113.8577	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:43:29	817034.7	803377.9	22.29191	113.85771	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:46:16	817035.8	803384.1	22.29192	113.85777	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:46:19	817035.8	803384.1	22.29192	113.85777	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:48:20	817041.3	803382	22.29197	113.85775	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:51:21	817042.4	803382	22.29198	113.85775	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:52:26	817042.4	803382	22.29198	113.85775	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:57:21	817051.3	803384.1	22.29206	113.85777	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 09:58:27	817051.3	803384.1	22.29206	113.85777	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:01:30	817055.7	803386.2	22.2921	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:04:24	817060.1	803386.2	22.29214	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:06:21	817059	803390.3	22.29213	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:07:29	817059	803389.3	22.29213	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:10:27	817062.3	803391.3	22.29216	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:13:28	817067.9	803388.3	22.29221	113.85781	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:16:28	817066.8	803391.3	22.2922	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:18:25	817069	803393.4	22.29222	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:19:30	817069	803392.4	22.29222	113.85785	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:21:16	817067.9	803388.3	22.29221	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:24:18	817073.4	803390.3	22.29226	113.85783	0	203.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:25:23	817073.4	803389.3	22.29226	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:27:16	817080	803393.4	22.29232	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:28:24	817080	803392.4	22.29232	113.85785	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:33:15	817086.7	803390.4	22.29238	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:34:21	817086.7	803390.4	22.29238	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:36:16	817083.4	803387.3	22.29235	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:37:24	817083.4	803387.3	22.29235	113.8578	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:39:20	817090	803390.4	22.29241	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:40:29	817090	803391.4	22.29241	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:42:22	817094.4	803394.5	22.29245	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:43:30	817094.4	803394.5	22.29245	113.85787	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:48:22	817102.2	803398.6	22.29252	113.85791	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:49:29	817102.2	803398.6	22.29252	113.85791	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:51:16	817106.6	803401.7	22.29256	113.85794	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 10:58:33	817109.9	803404.8	22.29259	113.85797	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:01:29	817112.1	803405.9	22.29261	113.85798	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:03:22	817115.4	803407.9	22.29264	113.858	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:06:23	817115.4	803406.9	22.29264	113.85799	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:07:28	817115.4	803406.9	22.29264	113.85799	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:09:21	817116.6	803405.9	22.29265	113.85798	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:12:23	817124.3	803410	22.29272	113.85802	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:13:34	817124.3	803410	22.29272	113.85802	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:16:27	817127.6	803409	22.29275	113.85801	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:18:21	817124.3	803410	22.29272	113.85802	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:19:30	817124.3	803410	22.29272	113.85802	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:21:21	817132.1	803410	22.29279	113.85802	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:28:27	817139.8	803416.2	22.29286	113.85808	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:30:20	817142	803414.2	22.29288	113.85806	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:31:28	817142	803413.1	22.29288	113.85805	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:33:17	817143.1	803414.2	22.29289	113.85806	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:34:21	817143.1	803413.1	22.29289	113.85805	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:37:29	817145.3	803414.2	22.29291	113.85806	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:39:21	817149.8	803414.2	22.29295	113.85806	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:40:26	817149.8	803415.2	22.29295	113.85807	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:42:21	817148.7	803410.1	22.29294	113.85802	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:43:26	817148.7	803411.1	22.29294	113.85803	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:46:27	817152	803413.2	22.29297	113.85805	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:48:47	817156.4	803412.1	22.29301	113.85804	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 11:49:52	817156.4	803412.1	22.29301	113.85804	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-							

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:31:27	817188.5	803419.4	22.2933	113.85811	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:33:17	817187.4	803420.5	22.29329	113.85812	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:34:22	817187.4	803420.5	22.29329	113.85812	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:36:18	817186.3	803423.5	22.29328	113.85815	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:39:19	817190.7	803423.6	22.29332	113.85815	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:40:25	817190.7	803423.6	22.29332	113.85815	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:45:18	817194	803421.5	22.29335	113.85813	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:46:25	817194	803422.5	22.29335	113.85814	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:49:27	817191.8	803424.6	22.29333	113.85816	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:52:29	817188.5	803423.6	22.2933	113.85815	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:55:23	817191.8	803424.6	22.29333	113.85816	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 12:58:22	817166.4	803422.5	22.2931	113.85814	0.9	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:01:23	817122.1	803402.8	22.2927	113.85795	0.5	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:03:22	817086.7	803394.5	22.29238	113.85787	0.5	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:04:28	817086.7	803394.5	22.29238	113.85787	0.5	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:06:22	817064.5	803395.5	22.29218	113.85788	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:07:28	817064.5	803395.5	22.29218	113.85788	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:09:18	817063.4	803390.3	22.29217	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:10:23	817063.4	803391.3	22.29217	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:13:26	817062.3	803394.4	22.29216	113.85787	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:15:17	817061.2	803388.2	22.29215	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:18:21	817062.3	803390.3	22.29216	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:19:27	817062.3	803389.3	22.29216	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:21:17	817061.2	803390.3	22.29215	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:24:21	817059	803390.3	22.29213	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:25:27	817059	803391.3	22.29213	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:27:19	817060.1	803394.4	22.29214	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:30:17	817060.1	803388.2	22.29214	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:31:23	817060.1	803389.3	22.29214	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:31:24	817060.1	803389.3	22.29214	113.85782	0	203	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:33:17	817062.3	803390.3	22.29216	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:34:23	817062.3	803391.3	22.29216	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:37:27	817062.3	803390.3	22.29216	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:40:28	817061.2	803384.1	22.29215	113.85777	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:43:29	817063.4	803387.2	22.29217	113.8578	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:45:22	817061.2	803388.2	22.29215	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:46:27	817061.2	803388.2	22.29215	113.85781	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:48:24	817061.2	803386.2	22.29215	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:49:29	817061.2	803386.2	22.29215	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:51:24	817061.2	803388.2	22.29215	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:52:30	817061.2	803388.2	22.29215	113.85781	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:55:23	817063.4	803386.2	22.29217	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:57:19	817063.4	803390.3	22.29217	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 13:58:24	817063.4	803390.3	22.29217	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:00:18	817064.5	803390.3	22.29218	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:03:19	817060.1	803384.1	22.29214	113.85777	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:04:25	817060.1	803385.2	22.29214	113.85778	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:06:22	817057.9	803387.2	22.29212	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:07:28	817057.9	803387.2	22.29212	113.8578	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:12:17	817057.9	803386.2	22.29212	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:13:23	817057.9	803386.2	22.29212	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:15:22	817056.8	803386.2	22.29211	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:16:27	817056.8	803386.2	22.29211	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:18:21	817055.7	803387.2	22.2921	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:21:21	817061.2	803387.2	22.29215	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:22:25	817061.2	803388.2	22.29215	113.85781	0	203.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:27:18	817062.3	803384.1	22.29216	113.85777	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:31:23	817054.6	803385.1	22.29209	113.85778	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:33:21	817055.7	803386.2	22.2921	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:34:27	817056.8	803386.2	22.29211	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:36:21	817057.9	803388.2	22.29212	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:39:22	817061.2	803390.3	22.29215	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:40:27	817061.2	803391.3	22.29215	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:42:24	817059	803390.3	22.29213	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:43:29	817059	803390.3	22.29213	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:45:23	817062.3	803390.3	22.29216	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:48:18	817063.4	803388.2	22.29217	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:51:20	817066.8	803388.3	22.2922	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:52:26	817066.8	803388.3	22.2922	113.85781	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:54:21	817064.5	803388.3	22.29218	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:55:27	817064.5	803388.3	22.29218	113.85781	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:57:22	817063.4	803386.2	22.29217	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 14:58:28	817063.4	803386.2	22.29217	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:00:18	817064.5	803393.4	22.29218	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:03:23	817064.6	803386.2	22.29218	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:04:34	817065.7	803386.2	22.29219	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:06:24	817064.6	803386.2	22.29218	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:07:29	817064.6	803386.2	22.29218	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:09:18	817063.4	803387.2	22.29217	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:10:24	817063.4	803387.2	22.29217	113.8578	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:12:21	817060.1	803390.3	22.29214	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:13:26	817060.1	803390.3	22.29214	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:15:19	817061.2	803390.3	22.29215	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:19:27	817065.6	803394.4	22.29219	113.85787	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:21:22	817061.2	803390.3	22.29215	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:22:28	817062.3	803392.4	22.29216	113.85785	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:25:28	817059	803386.2	22.29213	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:28:29	817061.2	803387.2	22.29215	113.8578	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:33:22	817059	803390.3	22.29213	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:34:28	817059	803392.4	22.29213	113.85785	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:36:23	817060.1	803386.2	22.29214	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:37:29	817060.1	803386.2	22.29214	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:39:18	817063.4	803388.2	22.29217	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:42:21	817060.1	803387.2	22.29214	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 15:43:28	817060.1	803387.2	22.29214	113.8578	0	203.2	



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:18:26	817062.3	803390.3	22.29216	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:19:32	817062.3	803390.3	22.29216	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:21:19	817060.1	803393.4	22.29214	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:24:22	817060.1	803394.4	22.29214	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:25:27	817060.1	803394.4	22.29214	113.85787	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:27:23	817060.1	803386.2	22.29214	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:28:29	817060.1	803386.2	22.29214	113.85779	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:30:23	817059	803394.4	22.29213	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:36:20	817057.9	803390.3	22.29212	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:37:25	817057.9	803390.3	22.29212	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:42:19	817057.9	803393.4	22.29212	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:43:24	817057.9	803393.4	22.29212	113.85786	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:45:19	817055.7	803393.4	22.29211	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:48:24	817057.9	803390.3	22.29212	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:49:30	817057.9	803391.3	22.29212	113.85784	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:51:19	817059	803393.4	22.29213	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:54:21	817055.7	803394.4	22.29211	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:55:21	817055.7	803393.4	22.29211	113.85786	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:57:19	817055.7	803386.2	22.29211	113.85779	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 16:58:25	817055.7	803385.1	22.29211	113.85778	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:00:24	817059	803388.2	22.29213	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:01:30	817059	803389.3	22.29213	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:03:22	817057.9	803387.2	22.29212	113.8578	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:06:19	817055.7	803390.3	22.29211	113.85783	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:07:25	817055.7	803389.3	22.29211	113.85782	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:09:24	817057.9	803393.4	22.29212	113.85786	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:10:29	817057.9	803392.4	22.29212	113.85785	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:13:30	817052.4	803387.2	22.29207	113.8578	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:15:25	817064.5	803394.4	22.29218	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:18:21	817056.8	803390.3	22.29211	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:19:25	817056.8	803390.3	22.29211	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:21:25	817055.7	803388.2	22.29211	113.85781	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:22:30	817055.7	803389.3	22.29211	113.85782	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:24:26	817064.5	803395.5	22.29218	113.85788	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:25:31	817064.5	803395.5	22.29218	113.85788	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:27:25	817056.8	803395.4	22.29211	113.85788	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:28:30	817056.8	803395.4	22.29211	113.85788	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:30:24	817062.3	803398.6	22.29216	113.85791	0.4	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:31:29	817062.3	803398.6	22.29216	113.85791	0.4	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:33:22	817060.1	803394.4	22.29214	113.85787	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:34:27	817060.1	803394.4	22.29214	113.85787	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:36:22	817059	803396.5	22.29213	113.85789	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:39:22	817057.9	803396.5	22.29212	113.85789	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:40:28	817059	803396.5	22.29213	113.85789	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:42:21	817054.6	803387.2	22.29209	113.8578	0.3	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:43:27	817054.6	803387.2	22.29209	113.8578	0.3	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:45:23	817056.8	803390.3	22.29211	113.85783	0	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:46:28	817056.8	803390.3	22.29211	113.85783	0	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:48:23	817049	803388.2	22.29204	113.85781	0.7	203.2	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:49:29	817049	803388.2	22.29204	113.85781	0.7	203.2	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:52:29	816961.6	803375.7	22.29125	113.85769	0.9	178.9	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:54:24	816920.7	803353.9	22.29088	113.85748	0.5	182.5	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:55:29	816920.7	803353.9	22.29088	113.85748	0.5	182.5	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:57:20	816876.4	803333.2	22.29048	113.85728	1.1	191.3	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 17:58:26	816876.4	803333.2	22.29048	113.85728	1.1	191.3	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:00:26	816834.4	803314.6	22.29011	113.8571	0.5	199	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:01:31	816834.4	803315.6	22.29011	113.85711	0.5	199	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:04:25	816809	803285.7	22.28987	113.85682	0.3	199	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:06:20	816784.7	803247.5	22.28965	113.85645	0.6	199	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:07:24	816784.7	803247.5	22.28965	113.85645	0.6	199	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:09:23	816752.7	803210.3	22.28936	113.85609	0.8	199	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:10:28	816752.7	803210.3	22.28936	113.85609	0.8	199	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:12:22	816691.8	803185.5	22.28881	113.85585	0.6	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:13:27	816691.8	803186.5	22.28881	113.85586	0.6	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:15:20	816666.4	803141.1	22.28858	113.85542	0.4	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:16:26	816666.4	803140.1	22.28858	113.85541	0.4	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:18:21	816641.1	803087.5	22.28835	113.8549	0.6	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:19:27	816642.2	803088.5	22.28836	113.85491	0.6	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:21:20	816615.7	803055.5	22.28812	113.85459	0.4	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:22:25	816615.7	803055.5	22.28812	113.85459	0.4	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:24:22	816609	803056.5	22.28806	113.8546	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:27:22	816633.4	803059.6	22.28828	113.85463	0.4	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:28:28	816633.4	803059.6	22.28828	113.85463	0.4	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:30:22	816646.6	803090.6	22.2884	113.85493	0.4	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:31:28	816647.7	803090.6	22.28841	113.85493	0.4	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:33:21	816670.9	803110.2	22.28862	113.85512	0.5	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:34:27	816670.9	803110.2	22.28862	113.85512	0.5	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:36:26	816680.9	803124.7	22.28871	113.85526	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:37:31	816680.9	803125.7	22.28871	113.85527	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:39:21	816670.9	803107.1	22.28862	113.85509	0.4	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:40:26	816670.9	803107.1	22.28862	113.85509	0.4	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:42:22	816686.4	803118.5	22.28876	113.8552	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:43:27	816686.4	803118.5	22.28876	113.8552	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:45:23	816683.1	803116.4	22.28873	113.85518	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:46:28	816683.1	803115.4	22.28873	113.85517	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:48:25	816684.2	803112.3	22.28874	113.85514	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:49:31	816684.2	803113.3	22.28874	113.85515	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:51:25	816682	803118.5	22.28872	113.8552	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:52:30	816682	803118.5	22.28872	113.8552	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:54:26	816684.2	803117.4	22.28874	113.85519	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:55:32	816684.2	803116.4	22.28874	113.85518	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 18:57:25	816679.8	803116.4	22.2887	113.85518	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:00:20	816685.3	803112.3	22.28875	113.85514	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:01:26	816685.3	803112.3	22.28875	113.85514	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:03:24	816687.5	803114					



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:33:23	816686.4	803104.1	22.28876	113.85506	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:34:28	816686.4	803103	22.28876	113.85505	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:36:25	816686.4	803107.1	22.28876	113.85509	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:37:31	816686.4	803108.2	22.28876	113.8551	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:39:27	816686.4	803107.1	22.28876	113.85509	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:40:33	816686.4	803108.2	22.28876	113.8551	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:42:28	816685.3	803109.2	22.28875	113.85511	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:43:36	816685.3	803108.2	22.28875	113.8551	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:44:06	816685.3	803108.2	22.28875	113.8551	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:45:21	816688.6	803106.1	22.28878	113.85508	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:48:25	816684.2	803107.1	22.28874	113.85509	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:49:31	816684.2	803107.1	22.28874	113.85509	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:51:26	816685.3	803106.1	22.28875	113.85508	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:52:31	816685.3	803106.1	22.28875	113.85508	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:54:27	816685.3	803105.1	22.28875	113.85507	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:55:33	816685.3	803105.1	22.28875	113.85507	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:57:26	816685.3	803105.1	22.28875	113.85507	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 19:58:32	816685.3	803105.1	22.28875	113.85507	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:03:24	816686.4	803109.2	22.28876	113.85511	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:04:30	816686.4	803109.2	22.28876	113.85511	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:06:21	816684.2	803106.1	22.28874	113.85508	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:07:20	816684.2	803106.1	22.28874	113.85508	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:07:26	816684.2	803106.1	22.28874	113.85508	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:09:25	816685.3	803104.1	22.28875	113.85506	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:10:32	816685.3	803104.1	22.28875	113.85506	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:12:21	816678.7	803090.6	22.28869	113.85493	0.3	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:13:26	816678.7	803091.7	22.28869	113.85494	0.3	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:15:23	816677.6	803098.9	22.28868	113.85501	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:16:28	816677.6	803099.9	22.28868	113.85502	0	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:18:23	816678.7	803096.8	22.28869	113.85499	0	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:21:21	816694.2	803110.3	22.28883	113.85512	0.6	214.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:22:26	816694.2	803111.3	22.28883	113.85513	0.6	214.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:25:30	816753.9	803161.9	22.28937	113.85562	0.9	43.3	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:27:23	816798	803211.5	22.28977	113.8561	0.7	47.6	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:28:28	816798	803211.5	22.28977	113.8561	0.7	47.6	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:30:24	816848.9	803250.7	22.29023	113.85648	0.8	47.6	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:31:31	816850	803250.7	22.29024	113.85648	0.8	47.6	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:33:26	816896.4	803284.8	22.29066	113.85681	1	29.1	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:34:31	816896.4	803285.9	22.29066	113.85682	1	29.1	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:36:25	816980.5	803356.1	22.29142	113.8575	0.7	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:37:34	816980.5	803356.1	22.29142	113.8575	0.7	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:42:22	817060.1	803380	22.29214	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:43:28	817060.1	803380	22.29214	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:45:23	817080.1	803384.2	22.29232	113.85777	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:46:29	817080.1	803383.1	22.29232	113.85776	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:48:52	817072.3	803384.1	22.29225	113.85777	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:49:57	817072.3	803382.1	22.29225	113.85775	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:50:28	817072.3	803382.1	22.29225	113.85775	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:54:22	817071.2	803384.1	22.29224	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:55:26	817071.2	803385.2	22.29224	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:57:26	817071.2	803386.2	22.29224	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 20:58:35	817072.3	803386.2	22.29225	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:00:25	817075.6	803388.3	22.29228	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:04:29	817075.6	803388.3	22.29228	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:05:05	817075.6	803388.3	22.29228	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:06:25	817073.4	803387.2	22.29226	113.8578	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:07:30	817073.4	803388.3	22.29226	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:09:24	817073.4	803387.2	22.29226	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:12:22	817074.5	803387.2	22.29227	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:15:21	817080.1	803386.2	22.29232	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:16:20	817080.1	803386.2	22.29232	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:16:26	817080.1	803386.2	22.29232	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:18:26	817075.6	803384.2	22.29228	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:21:25	817077.8	803384.2	22.2923	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:22:31	817077.8	803385.2	22.2923	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:24:24	817073.4	803380	22.29226	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:27:27	817071.2	803387.2	22.29224	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:28:36	817071.2	803387.2	22.29224	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:31:38	817076.7	803385.2	22.29229	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:32:50	817071.2	803383.1	22.29224	113.85776	0	44.6	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:33:27	817071.2	803384.1	22.29224	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:36:27	817070.1	803384.1	22.29223	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:37:32	817070.1	803383.1	22.29223	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:37:45	817070.1	803383.1	22.29223	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:39:27	817075.6	803384.2	22.29228	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:42:22	817073.4	803387.2	22.29226	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:43:27	817073.4	803388.3	22.29226	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:45:24	817075.6	803390.3	22.29228	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:46:29	817075.6	803391.4	22.29228	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:48:26	817074.5	803387.2	22.29227	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:49:31	817074.5	803387.2	22.29227	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:51:22	817074.5	803382.1	22.29227	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:52:27	817074.5	803382.1	22.29227	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:54:26	817075.6	803382.1	22.29228	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:55:31	817075.6	803382.1	22.29228	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 21:57:22	817071.2	803384.1	22.29224	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:00:24	817073.4	803386.2	22.29226	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:01:29	817073.4	803385.2	22.29226	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:03:26	817073.4	803384.1	22.29226	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:04:31	817073.4	803382.1	22.29226	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:06:52	817069	803382.1	22.29222	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:07:57	817069	803382.1	22.29222	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:12:22	817076.7	803390.3	22.29229	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:13:27	817076.7	803389.3	22.29229	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:15:24	817073.4	803384.1	22.29226	113.85777	0.7	44.4	Other
BIN HAI 109	Post trenching Vessel								

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:49:30	817074.5	803388.3	22.29227	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:51:28	817073.4	803390.3	22.29226	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:52:33	817073.4	803389.3	22.29226	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:54:26	817076.7	803384.2	22.29229	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:57:22	817074.5	803384.2	22.29227	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:58:28	817074.5	803383.1	22.29227	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 22:58:36	817074.5	803383.1	22.29227	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:00:22	817070.1	803386.2	22.29223	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:01:27	817070.1	803385.2	22.29223	113.85778	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:03:27	817075.6	803382.1	22.29228	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:06:25	817076.7	803386.2	22.29229	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:07:30	817076.7	803386.2	22.29229	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:09:26	817076.7	803386.2	22.29229	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:10:32	817076.7	803386.2	22.29229	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:15:28	817070.1	803384.1	22.29223	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:16:32	817070.1	803383.1	22.29223	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:18:27	817071.2	803386.2	22.29224	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:19:35	817071.2	803386.2	22.29224	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:21:28	817072.3	803387.2	22.29225	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:22:33	817072.3	803387.2	22.29225	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:24:23	817073.4	803388.3	22.29226	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:25:21	817073.4	803389.3	22.29226	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:27:27	817072.3	803384.1	22.29225	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:28:32	817072.3	803383.1	22.29225	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:30:26	817069	803380	22.29222	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:31:31	817069	803381	22.29222	113.85774	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:33:27	817075.6	803382.1	22.29228	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:34:33	817075.6	803382.1	22.29228	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:36:23	817074.5	803388.3	22.29227	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:39:26	817067.9	803380	22.29221	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:40:31	817067.9	803381	22.29221	113.85774	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:42:23	817074.5	803379	22.29227	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:45:25	817064.6	803382.1	22.29218	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:46:31	817064.6	803382.1	22.29218	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:48:27	817072.3	803384.1	22.29225	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:49:32	817072.3	803384.1	22.29225	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:51:27	817064.6	803382.1	22.29218	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:52:32	817064.6	803382.1	22.29218	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:54:28	817084.5	803384.2	22.29236	113.85777	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:55:34	817084.5	803384.2	22.29236	113.85777	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:57:28	817075.6	803376.9	22.29228	113.8577	0	44.4	Other
BIN HAI 109	Post trenching Vessel	22-SEP-2021 23:58:32	817075.6	803378	22.29228	113.85771	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:00:26	817065.7	803373.8	22.29219	113.85767	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:01:32	817065.7	803373.8	22.29219	113.85767	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:03:24	817073.4	803379	22.29226	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:06:23	817071.2	803382.1	22.29224	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:07:28	817071.2	803382.1	22.29224	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:09:28	817071.2	803390.3	22.29224	113.85783	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:10:33	817071.2	803391.4	22.29224	113.85784	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:12:29	817077.9	803375.9	22.2923	113.85769	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:13:35	817077.9	803376.9	22.2923	113.8577	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:15:31	817071.2	803379	22.29224	113.85772	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:16:36	817071.2	803379	22.29224	113.85772	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:18:23	817075.6	803382.1	22.29228	113.85775	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:19:28	817075.6	803382.1	22.29228	113.85775	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:21:25	817072.3	803384.1	22.29225	113.85777	0.5	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:22:30	817072.3	803383.1	22.29225	113.85776	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:24:29	817078.9	803387.3	22.29231	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:25:34	817078.9	803387.3	22.29231	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:27:29	817074.5	803382.1	22.29227	113.85775	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:28:35	817075.6	803382.1	22.29228	113.85775	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:30:23	817072.3	803384.1	22.29225	113.85777	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:31:29	817072.3	803383.1	22.29225	113.85776	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:34:32	817069	803387.2	22.29222	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:36:28	817072.3	803384.1	22.29225	113.85777	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:37:33	817072.3	803383.1	22.29225	113.85776	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:39:29	817070.1	803387.2	22.29223	113.8578	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:40:34	817070.1	803387.2	22.29223	113.8578	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:43:28	817069	803385.2	22.29222	113.85778	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:45:27	817066.8	803386.2	22.2922	113.85779	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:46:33	817066.8	803385.2	22.2922	113.85778	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:48:26	817070.1	803384.1	22.29223	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:49:36	817071.2	803384.1	22.29224	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:51:27	817071.2	803380	22.29224	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:52:33	817071.2	803381.1	22.29224	113.85774	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:54:26	817071.2	803384.1	22.29224	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:55:32	817071.2	803384.1	22.29224	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 00:58:31	817076.7	803383.1	22.29229	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:00:27	817069	803382.1	22.29222	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:01:25	817069	803381	22.29222	113.85774	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:03:24	817066.8	803379	22.2922	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:06:24	817071.2	803376.9	22.29224	113.8577	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:07:29	817071.2	803378	22.29224	113.85771	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:09:24	817071.2	803379	22.29224	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:10:29	817071.2	803379	22.29224	113.85772	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:12:29	817069	803384.1	22.29222	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:13:27	817069	803385.2	22.29222	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:15:24	817071.2	803387.2	22.29224	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:16:29	817071.2	803387.2	22.29224	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:18:26	817069	803388.3	22.29222	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:21:28	817069	803384.1	22.29222	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:22:33	817069	803384.1	22.29222	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:24:28	817071.2	803390.3	22.29224	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:27:29	817072.3	803384.1	22.29225	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:28:35	817072.3	803385.2	22.29225	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 01:30:23	817074.5	803387.2	22.29				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:03:29	817069	803375.9	22.29222	113.85769	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:04:34	817070.1	803376.9	22.29223	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:06:31	817073.4	803382.1	22.29226	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:07:36	817074.5	803382.1	22.29227	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:09:29	817073.4	803384.1	22.29226	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:10:27	817073.4	803385.2	22.29226	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:13:34	817072.3	803380	22.29225	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:14:41	817071.2	803380	22.29224	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:15:24	817071.2	803379	22.29224	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:18:27	817070.1	803380	22.29223	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:19:33	817070.1	803381	22.29223	113.85774	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:21:27	817070.1	803384.1	22.29223	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:24:27	817069	803379	22.29222	113.85772	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:25:32	817069	803380	22.29222	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:25:34	817069	803380	22.29222	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:27:26	817067.9	803380	22.29221	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:30:29	817065.7	803384.1	22.29219	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:31:35	817065.7	803383.1	22.29219	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:33:30	817066.8	803380	22.29222	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:34:37	817066.8	803380	22.29222	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:36:30	817067.9	803382.1	22.29221	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:37:29	817067.9	803382.1	22.29221	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:37:38	817067.9	803382.1	22.29221	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:39:30	817074.5	803384.2	22.29227	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:40:35	817074.5	803383.1	22.29227	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:42:29	817073.4	803382.1	22.29226	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:45:31	817069	803382.1	22.29222	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:46:36	817070.1	803382.1	22.29223	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:48:32	817067.9	803384.1	22.29221	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:49:37	817067.9	803385.2	22.29221	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:51:31	817064.6	803387.2	22.29218	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:52:33	817064.6	803387.2	22.29218	113.8578	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:54:30	817067.9	803388.3	22.29221	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:55:35	817067.9	803389.3	22.29221	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 02:57:28	817071.2	803388.3	22.29224	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:00:27	817069	803388.3	22.29222	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:01:33	817070.1	803389.3	22.29223	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:03:30	817066.8	803386.2	22.29222	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:04:35	817066.8	803385.2	22.29222	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:06:25	817065.7	803384.1	22.29219	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:09:28	817061.2	803387.2	22.29215	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:10:33	817061.2	803387.2	22.29215	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:12:28	817064.6	803387.2	22.29218	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:15:30	817064.6	803384.1	22.29218	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:16:35	817064.6	803385.2	22.29218	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:18:28	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:21:24	817067.9	803390.3	22.29221	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:22:30	817067.9	803391.4	22.29221	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:24:26	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:25:32	817065.7	803390.3	22.29219	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:27:29	817069	803390.3	22.29222	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:28:34	817070.1	803391.4	22.29223	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:30:30	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:31:35	817061.2	803390.3	22.29215	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:33:29	817066.8	803384.1	22.29222	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:36:28	817069	803393.4	22.29222	113.85786	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:37:33	817069	803392.4	22.29222	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:39:26	817060.1	803394.4	22.29214	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:42:28	817059	803387.2	22.29213	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:43:34	817059	803387.2	22.29213	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:45:25	817057.9	803388.2	22.29212	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:46:23	817057.9	803388.2	22.29212	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:48:30	817066.8	803393.4	22.29222	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:49:35	817066.8	803393.4	22.29222	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:49:36	817066.8	803393.4	22.29222	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:51:29	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:54:29	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:55:34	817061.2	803392.4	22.29215	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:57:29	817064.5	803395.5	22.29218	113.85788	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 03:58:34	817064.5	803396.5	22.29218	113.85789	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:00:30	817070.1	803396.5	22.29223	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:01:36	817070.1	803396.5	22.29223	113.85789	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:03:30	817086.7	803405.8	22.29238	113.85798	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:06:25	817107.7	803405.9	22.29257	113.85798	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:07:30	817107.7	803405.9	22.29257	113.85798	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:09:25	817121	803414.1	22.29269	113.85806	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:12:27	817142	803416.2	22.29288	113.85808	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:13:32	817142	803416.2	22.29288	113.85808	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:13:33	817142	803416.2	22.29288	113.85808	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:15:25	817158.6	803424.5	22.29303	113.85816	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:19:30	817158.6	803420.4	22.29303	113.85812	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:25:31	817154.2	803422.4	22.29299	113.85814	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:28:33	817153.1	803422.4	22.29298	113.85814	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:31:34	817156.4	803422.5	22.29301	113.85814	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:37:35	817156.4	803421.4	22.29301	113.85813	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:40:27	817155.3	803422.4	22.293	113.85814	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:43:30	817163	803423.5	22.29307	113.85815	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:46:35	817159.7	803419.4	22.29304	113.85811	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:49:36	817163	803422.5	22.29307	113.85814	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:51:29	817169.7	803421.4	22.29313	113.85813	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:54:28	817169.7	803424.5	22.29313	113.85816	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:55:34	817169.7	803424.5	22.29313	113.85816	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 04:57:27	817171.9	803426.6	22.29315	113.85818	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:00:26	817176.3	803428.7	22.29319	113.8582	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:01:31	817176.3	803428.7	22.29319	113.8582	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:03:30	817175.2	803426.6	22.29318	113.85818	0	44.	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:30:30	817206.2	803438	22.29346	113.85829	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:31:31	817206.2	803439	22.29346	113.8583	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:33:26	817211.7	803438	22.29351	113.85829	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:34:24	817212.8	803438	22.29352	113.85829	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:36:29	817214	803429.8	22.29353	113.85821	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:37:35	817214	803429.8	22.29353	113.85821	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:39:31	817215	803436	22.29354	113.85827	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:40:36	817215.1	803434.9	22.29354	113.85826	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:42:30	817215	803445.2	22.29354	113.85836	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:43:35	817213.9	803445.2	22.29353	113.85836	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:45:26	817220.6	803440.1	22.29359	113.85831	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:46:32	817220.6	803439.1	22.29359	113.8583	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:48:28	817225	803436	22.29363	113.85827	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:49:35	817225	803436	22.29363	113.85827	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:51:27	817222.8	803444.2	22.29361	113.85835	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:52:33	817222.8	803443.2	22.29361	113.85834	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:54:31	817231.7	803436	22.29369	113.85827	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:55:38	817231.7	803436	22.29369	113.85827	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 05:57:26	817235	803438.1	22.29372	113.85829	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:00:31	817240.5	803434	22.29377	113.85825	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:01:36	817240.5	803432.9	22.29377	113.85824	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:03:31	817244.9	803438.1	22.29381	113.85829	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:04:34	817244.9	803439.1	22.29381	113.8583	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:06:32	817238.3	803442.2	22.29375	113.85833	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:07:37	817239.4	803443.2	22.29376	113.85834	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:12:30	817247.2	803440.2	22.29383	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:13:35	817248.3	803441.2	22.29384	113.85832	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:15:31	817253.8	803440.2	22.29389	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:16:37	817253.8	803441.2	22.29389	113.85832	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:18:31	817254.9	803436.1	22.2939	113.85827	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:21:26	817256	803437.1	22.29391	113.85828	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:22:31	817256	803437.1	22.29391	113.85828	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:24:29	817259.3	803440.2	22.29394	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:25:34	817259.3	803441.2	22.29394	113.85832	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:27:28	817260.4	803440.2	22.29395	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:31:36	817263.8	803443.3	22.29398	113.85834	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:33:29	817267.1	803444.3	22.29401	113.85835	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:37:30	817270.4	803447.4	22.29404	113.85838	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:39:31	817271.5	803450.5	22.29405	113.85841	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:40:32	817271.5	803451.5	22.29405	113.85842	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:42:32	817273.7	803454.6	22.29407	113.85845	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:43:30	817273.7	803454.6	22.29407	113.85845	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:45:27	817274.8	803451.6	22.29408	113.85842	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:46:36	817274.8	803452.6	22.29408	113.85843	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:48:27	817277	803448.5	22.2941	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:51:32	817284.8	803451.6	22.29417	113.85842	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:52:37	817284.8	803452.6	22.29417	113.85843	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:55:37	817279.2	803453.6	22.29412	113.85844	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 06:58:38	817280.3	803453.6	22.29413	113.85844	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:00:32	817282.6	803451.6	22.29415	113.85842	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:03:34	817290.3	803457.8	22.29422	113.85848	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:04:40	817290.3	803457.8	22.29422	113.85848	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:06:34	817290.3	803453.6	22.29422	113.85844	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:09:34	817292.5	803450.6	22.29424	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:10:39	817292.5	803451.6	22.29424	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:12:27	817294.7	803459.8	22.29426	113.8585	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:15:29	817297	803454.7	22.29428	113.85845	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:16:35	817297	803454.7	22.29428	113.85845	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:18:31	817295.8	803456.8	22.29427	113.85847	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:19:37	817295.8	803456.8	22.29427	113.85847	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:21:26	817302.5	803464	22.29433	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:24:27	817301.4	803456.8	22.29432	113.85847	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:25:32	817301.4	803456.8	22.29432	113.85847	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:27:28	817303.6	803464	22.29434	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:28:33	817304.7	803463	22.29435	113.85853	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:30:30	817303.6	803460.9	22.29434	113.85851	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:31:35	817303.6	803460.9	22.29434	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:33:30	817304.7	803461.9	22.29435	113.85852	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:36:31	817313.5	803461.9	22.29443	113.85852	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:37:37	817313.5	803461.9	22.29443	113.85852	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:39:27	817312.4	803464	22.29442	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:40:32	817312.4	803464	22.29442	113.85854	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:42:31	817313.5	803466.1	22.29443	113.85856	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:43:38	817313.5	803466.1	22.29443	113.85856	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:45:30	817316.9	803466.1	22.29446	113.85856	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:48:31	817324.6	803466.1	22.29453	113.85856	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:49:37	817325.7	803466.1	22.29454	113.85856	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:51:30	817319.1	803466.1	22.29448	113.85856	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:52:35	817319.1	803466.1	22.29448	113.85856	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 07:58:33	817329	803464	22.29457	113.85854	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:01:36	817331.2	803471.3	22.29459	113.85861	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:03:27	817340.1	803471.3	22.29467	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:04:25	817340.1	803472.3	22.29467	113.85862	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:06:31	817331.2	803475.4	22.29459	113.85865	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:07:38	817332.3	803475.4	22.29466	113.85865	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:09:32	817342.3	803473.3	22.29469	113.85863	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:12:28	817345.6	803471.3	22.29472	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:13:32	817345.6	803471.3	22.29472	113.85861	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:15:28	817345.6	803473.3	22.29472	113.85863	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:16:33	817345.6	803473.3	22.29472	113.85863	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:18:29	817349	803475.4	22.29475	113.85865	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:21:32	817352.3	803473.4	22.29478	113.85863	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:22:38	817352.3	803473.4	22.29478	113.85863	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:24:34	817354.5	803479.5	22.2948	113.85869	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:25:39	817354.5	803479.5	22.2948	113.85869	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:27:28	817354.5	80347					



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:55:33	817375.5	803481.7	22.29499	113.85871	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:55:34	817375.5	803481.7	22.29499	113.85871	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 08:57:34	817376.6	803479.6	22.295	113.85869	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:00:34	817382.2	803481.7	22.29505	113.85871	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:01:42	817382.2	803481.7	22.29505	113.85871	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:03:34	817377.7	803483.7	22.29501	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:06:36	817385.5	803483.7	22.29508	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:07:41	817385.5	803483.7	22.29508	113.85873	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:09:38	817381.1	803483.7	22.29504	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:10:47	817381.1	803483.7	22.29504	113.85873	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:16:30	817379.9	803482.7	22.29503	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:18:32	817381.1	803483.7	22.29504	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:21:33	817387.7	803487.9	22.2951	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:24:28	817385.5	803483.7	22.29508	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:25:34	817385.5	803483.7	22.29508	113.85873	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:27:31	817391	803483.7	22.29513	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:28:42	817391	803482.7	22.29513	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:30:33	817386.6	803481.7	22.29509	113.85871	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:31:40	817386.6	803480.6	22.29509	113.8587	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:33:33	817391	803483.7	22.29513	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:34:41	817391	803482.7	22.29513	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:37:34	817392.1	803482.7	22.29514	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:39:31	817397.7	803483.8	22.29519	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:40:35	817397.7	803484.8	22.29519	113.85874	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:42:33	817399.9	803483.8	22.29521	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:43:40	817399.9	803482.7	22.29521	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:45:33	817402.1	803483.8	22.29523	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:48:28	817402.1	803487.9	22.29523	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:49:34	817402.1	803487.9	22.29523	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:51:31	817406.5	803486.9	22.29527	113.85876	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:52:37	817406.5	803487.9	22.29527	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:54:34	817407.6	803487.9	22.29528	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:55:39	817407.6	803487.9	22.29528	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 09:57:32	817408.7	803487.9	22.29529	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:00:30	817412	803490	22.29532	113.85879	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:01:34	817412	803490	22.29532	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:01:35	817412	803490	22.29532	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:03:34	817415.4	803487.9	22.29535	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:06:35	817416.5	803487.9	22.29536	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:07:41	817416.5	803489	22.29536	113.85878	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:09:29	817419.8	803487.9	22.29539	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:13:36	817422	803493.1	22.29541	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:18:29	817417.6	803485.9	22.29537	113.85875	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:19:34	817417.6	803485.9	22.29537	113.85875	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:21:29	817424.2	803487.9	22.29543	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:22:27	817424.2	803487.9	22.29543	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:24:33	817429.8	803487.9	22.29548	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:25:39	817429.8	803489	22.29548	113.85878	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:27:32	817428.7	803491	22.29547	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:30:34	817430.9	803486.9	22.29549	113.85876	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:31:39	817430.9	803486.9	22.29549	113.85876	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:36:29	817436.4	803486.9	22.29554	113.85876	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:37:26	817436.4	803488	22.29554	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:39:33	817441.9	803492.1	22.29559	113.85881	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:40:38	817441.9	803492.1	22.29559	113.85881	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:42:35	817440.8	803491.1	22.29558	113.8588	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:43:39	817440.8	803491.1	22.29558	113.8588	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:48:34	817443	803499.3	22.2956	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:49:32	817444.1	803498.3	22.29561	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 10:52:42	817443	803502.4	22.2956	113.85891	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:00:30	817446.4	803499.3	22.29563	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:03:28	817447.5	803499.3	22.29564	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:04:34	817448.6	803499.3	22.29565	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:06:29	817448.6	803498.3	22.29565	113.85887	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:09:33	817449.7	803501.4	22.29566	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:10:38	817449.7	803501.4	22.29566	113.8589	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:12:29	817453	803503.5	22.29569	113.85892	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:13:34	817454.1	803504.5	22.2957	113.85893	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:16:35	817456.3	803505.5	22.29572	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:17:07	817456.3	803505.5	22.29572	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:18:34	817455.2	803505.5	22.29571	113.85894	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:19:38	817455.2	803505.5	22.29571	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:21:29	817459.6	803504.5	22.29575	113.85893	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:22:27	817459.6	803505.5	22.29575	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:22:33	817459.6	803505.5	22.29575	113.85894	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:24:32	817464.1	803504.5	22.29579	113.85893	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:25:38	817464.1	803505.5	22.29579	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:25:39	817464.1	803505.5	22.29579	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:27:29	817463	803500.4	22.29578	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:30:31	817463	803501.4	22.29578	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:31:36	817464.1	803501.4	22.29579	113.8589	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:31:38	817464.1	803501.4	22.29579	113.8589	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:33:29	817463	803500.4	22.29578	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:36:35	817467.4	803501.4	22.29582	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:37:32	817467.4	803501.4	22.29582	113.8589	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:39:34	817468.5	803505.5	22.29583	113.85894	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:40:39	817468.5	803506.6	22.29583	113.85895	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:41:54	817465.2	803508.6	22.2958	113.85897	0	44.6	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:45:35	817475.1	803504.5	22.29589	113.85893	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:46:40	817475.1	803505.6	22.29589	113.85894	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:52:34	817475.1	803504.5	22.29589	113.85893	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:55:36	817478.5	803504.5	22.29592	113.85893	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 11:57:29	817480.7	803507.6	22.29594	113.85896	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:01:35	817481.8	803508.7	22.29595	113.85897	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:04:37	817490.6	803511.8	22.29603	113.859	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:06:31	817487.3	803510.7	22.296	113.85899	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:36:30	817513.9	803513.9	22.29624	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:39:35	817518.3	803513.9	22.29628	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:40:40	817518.3	803514.9	22.29628	113.85903	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:42:36	817519.4	803513.9	22.29629	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:43:41	817519.4	803514.9	22.29629	113.85903	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:48:30	817529.4	803518	22.29638	113.85906	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:49:36	817530.5	803519.1	22.29639	113.85907	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:51:29	817531.6	803527.3	22.2964	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:54:34	817532.7	803524.2	22.29641	113.85912	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:55:38	817532.7	803524.2	22.29641	113.85912	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:57:34	817533.8	803521.1	22.29642	113.85909	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 12:58:39	817534.9	803521.1	22.29643	113.85909	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:04:40	817534.9	803521.1	22.29643	113.85909	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:06:35	817533.8	803527.3	22.29642	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:07:33	817534.9	803527.3	22.29643	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:09:30	817539.3	803524.2	22.29647	113.85912	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:10:35	817539.3	803525.3	22.29647	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:13:35	817538.2	803524.2	22.29646	113.85912	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:15:33	817539.3	803524.2	22.29647	113.85912	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:16:39	817539.3	803523.2	22.29647	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:17:17	817539.3	803523.2	22.29647	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:22:41	817541.5	803523.2	22.29649	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:27:36	817548.2	803525.3	22.29655	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:28:41	817548.2	803525.3	22.29655	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:30:00	817548.2	803525.3	22.29655	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:33:33	817544.9	803525.3	22.29652	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:34:38	817544.9	803525.3	22.29652	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:36:36	817547.1	803524.3	22.29654	113.85912	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:37:41	817547.1	803525.3	22.29654	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:39:37	817548.2	803523.2	22.29655	113.85911	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:40:42	817548.2	803522.2	22.29655	113.8591	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:42:31	817549.3	803525.3	22.29656	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:43:28	817549.3	803525.3	22.29656	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:46:41	817546	803527.4	22.29653	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:48:37	817543.7	803525.3	22.29651	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:49:42	817544.9	803525.3	22.29652	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:51:37	817546	803527.4	22.29653	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:54:30	817536	803521.1	22.29644	113.85909	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:55:36	817536	803521.1	22.29644	113.85909	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:57:34	817506.1	803513.9	22.29617	113.85902	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 13:58:40	817506.1	803513.9	22.29617	113.85902	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:01:33	817469.6	803506.6	22.29584	113.85895	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:03:35	817448.6	803499.3	22.29565	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:04:41	817448.6	803499.3	22.29565	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:07:36	817426.4	803492.1	22.29545	113.85881	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:10:01	817398.8	803486.9	22.2952	113.85876	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:11:06	817398.8	803486.9	22.2952	113.85876	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:12:31	817374.4	803475.5	22.29498	113.85865	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:13:36	817374.4	803475.5	22.29498	113.85865	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:15:32	817339	803467.1	22.29466	113.85857	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:16:36	817339	803468.2	22.29466	113.85858	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:18:35	817308	803460.9	22.29438	113.85851	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:19:41	817308	803459.9	22.29438	113.8585	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:21:37	817277	803447.4	22.2941	113.85838	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:22:42	817277	803447.4	22.2941	113.85838	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:24:30	817239.4	803436	22.29376	113.85827	0.5	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:25:36	817239.4	803436	22.29376	113.85827	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:30:35	817189.6	803421.5	22.29331	113.85813	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:31:40	817189.6	803422.5	22.29331	113.85814	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:31:41	817189.6	803422.5	22.29331	113.85814	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:33:31	817165.3	803418.3	22.29309	113.8581	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:37:36	817163	803417.3	22.29307	113.85809	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:40:40	817164.2	803414.2	22.29308	113.85806	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:46:41	817166.4	803413.2	22.2931	113.85805	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:49:34	817159.7	803417.3	22.29304	113.85809	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:52:37	817164.2	803416.3	22.29308	113.85808	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 14:58:41	817169.7	803415.3	22.29313	113.85807	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:04:41	817165.3	803413.2	22.29309	113.85805	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:06:31	817170.8	803419.4	22.29314	113.85811	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:12:35	817178.5	803419.4	22.29321	113.85811	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:13:41	817178.5	803419.4	22.29321	113.85811	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:15:37	817177.4	803421.5	22.2932	113.85813	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:16:43	817177.4	803421.5	22.2932	113.85813	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:18:31	817180.8	803419.4	22.29323	113.85811	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:21:34	817185.2	803424.6	22.29327	113.85816	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:22:38	817185.2	803424.6	22.29327	113.85816	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:24:33	817188.5	803418.4	22.2933	113.8581	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:27:36	817186.3	803421.5	22.29328	113.85813	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:28:41	817186.3	803421.5	22.29328	113.85813	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:30:32	817189.6	803424.6	22.29331	113.85816	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:33:32	817189.6	803424.6	22.29331	113.85816	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:34:37	817190.7	803425.6	22.29332	113.85817	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:36:32	817189.6	803425.6	22.29331	113.85817	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:37:29	817190.7	803425.6	22.29332	113.85817	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:39:36	817195.1	803426.7	22.29336	113.85818	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:40:41	817195.1	803427.7	22.29336	113.85819	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:48:31	817198.5	803429.8	22.29339	113.85821	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:49:36	817198.5	803430.8	22.29339	113.85822	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:51:33	817199.6	803431.8	22.2934	113.85823	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:53:09	817199.6	803431.8	22.2934	113.85823	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:54:35	817202.9	803433.9	22.29343	113.85825	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 15:55:41	817202.9	803432.9	22.29343	113.85824	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:00:35	817207.3	803433.9	22.29347	113.85825	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:01:40	817207.3	803432.9	22.29347	113.85824	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:03:34	817210.6	803436	22.2935	113.85827	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:03:58	817						

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:43:40	817228.3	803440.1	22.29366	113.85831	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:45:07	817233.9	803443.2	22.29371	113.85834	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:45:34	817232.7	803444.3	22.29337	113.85835	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:48:33	817231.6	803442.2	22.29369	113.85833	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:49:38	817231.6	803443.2	22.29369	113.85834	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:51:34	817230.5	803447.3	22.29368	113.85838	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:52:36	817231.6	803446.3	22.29369	113.85837	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:54:37	817233.9	803442.2	22.29371	113.85833	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:57:37	817229.4	803440.1	22.29367	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 16:58:42	817229.4	803441.2	22.29367	113.85832	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:00:00	817235	803446.3	22.29372	113.85837	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:00:36	817235	803447.3	22.29372	113.85838	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:04:38	817231.6	803446.3	22.29369	113.85837	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:09:33	817237.2	803450.4	22.29374	113.85841	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:10:39	817237.2	803451.5	22.29374	113.85842	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:12:32	817242.7	803448.4	22.29379	113.85839	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:13:38	817242.7	803447.4	22.29379	113.85838	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:15:36	817232.7	803448.4	22.2937	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:16:41	817232.7	803447.3	22.2937	113.85838	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:18:33	817238.3	803450.4	22.29375	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:21:35	817240.5	803453.5	22.29377	113.85844	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:22:39	817240.5	803453.5	22.29377	113.85844	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:24:38	817239.4	803451.5	22.29376	113.85842	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:25:43	817239.4	803451.5	22.29376	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:27:38	817243.8	803453.6	22.2938	113.85844	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:28:43	817243.8	803453.6	22.2938	113.85844	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:30:39	817241.6	803447.4	22.29378	113.85838	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:31:45	817241.6	803446.3	22.29378	113.85837	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:33:41	817240.5	803449.4	22.29377	113.8584	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:34:46	817240.5	803449.4	22.29377	113.8584	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:37:38	817238.3	803443.2	22.29375	113.85834	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:42:42	817246	803449.4	22.29382	113.8584	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:43:47	817246	803448.4	22.29382	113.85839	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:45:06	817246	803450.5	22.29382	113.85841	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:48:35	817243.8	803449.4	22.2938	113.8584	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:49:40	817243.8	803449.4	22.2938	113.8584	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:52:43	817249.3	803459.7	22.29385	113.8585	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:54:36	817250.5	803448.4	22.29386	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 17:55:44	817250.5	803448.4	22.29386	113.85839	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:00:35	817253.8	803450.5	22.29389	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:01:40	817253.8	803450.5	22.29389	113.85841	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:03:36	817254.9	803448.4	22.2939	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:04:41	817254.9	803448.4	22.2939	113.85839	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:06:33	817253.8	803449.5	22.29389	113.8584	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:09:33	817258.2	803450.5	22.29393	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:12:34	817263.7	803448.4	22.29398	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:13:39	817263.7	803448.4	22.29398	113.85839	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:15:35	817263.7	803447.4	22.29398	113.85838	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:16:40	817263.7	803447.4	22.29398	113.85838	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:18:36	817264.8	803450.5	22.29399	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:19:33	817264.8	803451.5	22.29399	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:21:38	817264.8	803456.7	22.29399	113.85847	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:22:44	817265.9	803455.7	22.294	113.85846	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:27:35	817273.7	803445.4	22.29407	113.85836	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:28:41	817273.7	803445.4	22.29407	113.85836	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:31:36	817271.5	803453.6	22.29405	113.85844	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:33:40	817273.7	803451.6	22.29407	113.85842	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:34:46	817273.7	803451.6	22.29407	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:36:42	817278.1	803449.5	22.29411	113.8584	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:37:47	817278.1	803449.5	22.29411	113.8584	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:37:48	817278.1	803449.5	22.29411	113.8584	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:37:48	817278.1	803449.5	22.29411	113.8584	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:39:33	817287	803449.5	22.29419	113.8584	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:40:36	817287	803449.5	22.29419	113.8584	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:42:38	817290.3	803459.8	22.29422	113.8585	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:43:43	817290.3	803458.8	22.29422	113.85849	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:45:40	817292.5	803460.9	22.29424	113.85851	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:46:45	817292.5	803460.9	22.29424	113.85851	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:48:39	817297	803451.6	22.29428	113.85842	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:49:43	817297	803451.6	22.29428	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:51:33	817299.2	803460.9	22.2943	113.85851	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 18:52:39	817299.2	803460.9	22.2943	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:01:39	817311.3	803460.9	22.29441	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:03:35	817310.2	803454.7	22.2944	113.85845	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:04:41	817311.3	803455.8	22.29441	113.85846	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:06:36	817318	803457.8	22.29447	113.85848	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:09:36	817312.4	803460.9	22.29442	113.85851	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:10:41	817312.4	803460.9	22.29442	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:12:36	817316.9	803464	22.29446	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:16:31	817316.9	803465	22.29446	113.85855	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:18:36	817323.5	803464	22.29452	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:19:42	817323.5	803463	22.29452	113.85853	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:22:43	817323.5	803467.1	22.29452	113.85857	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:24:36	817321.3	803470.2	22.2945	113.8586	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:28:39	817325.7	803466.1	22.29454	113.85856	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:31:31	817325.7	803465.1	22.29454	113.85855	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:33:37	817329	803464	22.29457	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:34:41	817329.1	803463	22.29457	113.85853	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:36:37	817330.1	803467.1	22.29458	113.85857	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:37:42	817330.1	803468.2	22.29458	113.85858	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:39:35	817329	803464	22.29457	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:40:43	817329.1	803463	22.29457	113.85853	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:42:39	817336.8	803467.1	22.29464	113.85857	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:43:44	817336.8	803467.1	22.29464	113.85857	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:45:34	817334.6	803464	22.29462	113.85854	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 19:48:36	817336.8	803470.2	22.29464	113.8586			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:18:38	817354.5	803469.2	22.2948	113.85859	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:19:43	817354.5	803469.2	22.2948	113.85859	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:22:44	817353.4	803472.3	22.29479	113.85862	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:24:35	817356.7	803474.4	22.29482	113.85864	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:28:39	817363.4	803476.5	22.29488	113.85866	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:31:34	817358.9	803473.4	22.29484	113.85863	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:33:38	817363.4	803473.4	22.29488	113.85863	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:34:43	817363.4	803473.4	22.29488	113.85863	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:36:40	817354.5	803471.3	22.2948	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:37:46	817354.5	803472.3	22.2948	113.85862	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:39:42	817356.7	803471.3	22.29482	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:40:47	817356.7	803472.3	22.29482	113.85862	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:42:41	817366.7	803477.5	22.29491	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:45:34	817363.4	803475.4	22.29488	113.85865	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:46:39	817363.4	803475.4	22.29488	113.85865	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:48:34	817365.6	803479.6	22.2949	113.85869	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:49:31	817365.6	803479.6	22.2949	113.85869	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:52:41	817358.9	803476.5	22.29484	113.85866	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:54:07	817358.9	803476.5	22.29484	113.85866	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:54:34	817366.7	803477.5	22.29491	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:57:35	817363.4	803474.4	22.29488	113.85864	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:58:40	817363.4	803475.4	22.29488	113.85865	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 20:59:52	817365.6	803473.4	22.2949	113.85863	0	44.5	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:00:38	817365.6	803473.4	22.2949	113.85863	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:04:45	817370	803474.4	22.29494	113.85864	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:10:42	817373.3	803477.5	22.29497	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:13:53	817376.6	803475.5	22.295	113.85865	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:16:42	817373.3	803476.5	22.29497	113.85866	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:19:45	817377.7	803479.6	22.29501	113.85869	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:21:35	817381.1	803478.6	22.29504	113.85868	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:24:38	817381.1	803477.5	22.29504	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:25:47	817381.1	803477.5	22.29504	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:27:37	817387.7	803477.6	22.2951	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:28:34	817388.8	803477.6	22.29511	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:28:41	817388.8	803477.6	22.29511	113.85867	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:30:37	817386.6	803481.7	22.29509	113.85871	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:31:20	817388.8	803477.6	22.29511	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:33:37	817388.8	803483.7	22.29511	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:39:37	817395.4	803483.8	22.29517	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:40:43	817395.5	803482.7	22.29517	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:42:38	817393.2	803483.8	22.29515	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:43:43	817393.2	803482.7	22.29515	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:43:44	817393.2	803482.7	22.29515	113.85872	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:45:35	817401	803483.8	22.29522	113.85873	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:46:40	817401	803483.8	22.29522	113.85873	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:48:40	817397.7	803479.6	22.29519	113.85869	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:49:45	817397.7	803480.7	22.29519	113.8587	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:51:41	817394.3	803483.8	22.29516	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:52:46	817394.3	803481.7	22.29516	113.85871	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:54:43	817404.3	803483.8	22.29525	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:55:48	817404.3	803482.7	22.29525	113.85872	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:57:44	817407.6	803481.7	22.29528	113.85871	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 21:58:49	817407.6	803481.7	22.29528	113.85871	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:06:39	817422	803491	22.29541	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:07:44	817422	803492.1	22.29541	113.85881	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:09:37	817424.2	803492.1	22.29543	113.85881	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:12:35	817429.8	803490	22.29548	113.85879	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:13:40	817429.8	803490	22.29548	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:15:34	817427.5	803494.1	22.29546	113.85883	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:18:38	817432	803491	22.2955	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:19:44	817432	803491	22.2955	113.8588	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:22:40	817423.1	803486.9	22.29542	113.85876	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:24:38	817425.3	803490	22.29544	113.85879	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:25:44	817425.3	803490	22.29544	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:28:45	817429.8	803490	22.29548	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:30:39	817429.8	803491	22.29548	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:33:35	817426.4	803495.2	22.29545	113.85884	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:34:40	817426.4	803495.2	22.29545	113.85884	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:36:38	817429.7	803497.2	22.29548	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:37:42	817429.7	803497.2	22.29548	113.85886	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:40:45	817434.2	803495.2	22.29552	113.85884	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:45:40	817435.3	803497.2	22.29553	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:46:46	817436.4	803497.2	22.29554	113.85886	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:48:40	817436.4	803499.3	22.29554	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:49:37	817436.4	803499.3	22.29554	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:51:38	817435.3	803504.4	22.29553	113.85893	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:52:43	817435.3	803504.4	22.29553	113.85893	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:54:35	817437.5	803495.2	22.29555	113.85884	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:55:17	817435.3	803504.4	22.29553	113.85893	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:57:41	817439.7	803495.2	22.29557	113.85884	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 22:58:45	817440.8	803495.2	22.29558	113.85884	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:00:41	817441.9	803503.4	22.29559	113.85892	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:01:46	817441.9	803503.4	22.29559	113.85892	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:03:41	817444.1	803500.3	22.29561	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:04:38	817444.1	803500.3	22.29561	113.85889	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:06:41	817445.2	803498.3	22.29562	113.85887	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:07:46	817445.2	803498.3	22.29562	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:09:36	817444.1	803499.3	22.29561	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:13:41	817440.8	803498.3	22.29558	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:16:45	817448.6	803503.4	22.29565	113.85892	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:19:45	817447.5	803501.4	22.29564	113.8589	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:21:36	817451.9	803501.4	22.29568	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:24:39	817454.1	803500.4	22.2957	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:28:35	817463	803500.4	22.29578	113.85889	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:31:45	817461.8	803509.7	22.29577	113.85898	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	23-SEP-2021 23:33:39	817458.5	803503.5	22.29574	113.85892			



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:03:41	817487.3	803513.8	22.296	113.85902	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:04:46	817487.3	803513.8	22.296	113.85902	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:07:47	817496.2	803510.8	22.29608	113.85899	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:12:42	817490.6	803503.5	22.29603	113.85892	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:13:39	817490.6	803503.5	22.29603	113.85892	0.4	6.6	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:15:44	817489.5	803507.7	22.29602	113.85896	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:16:49	817489.5	803508.7	22.29602	113.85897	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:19:44	817501.7	803515.9	22.29613	113.85904	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:24:36	817502.8	803510.8	22.29614	113.85899	0.6	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:25:42	817502.8	803510.8	22.29614	113.85899	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:27:36	817500.6	803513.9	22.29612	113.85902	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:28:41	817500.6	803512.8	22.29612	113.85901	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:31:43	817499.5	803512.8	22.29611	113.85901	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:33:41	817506.1	803515.9	22.29617	113.85904	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:34:46	817506.1	803515.9	22.29617	113.85904	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:37:46	817507.2	803518	22.29618	113.85906	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:39:37	817506.1	803515.9	22.29617	113.85904	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:40:42	817506.1	803514.9	22.29617	113.85903	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:43:46	817512.8	803517	22.29623	113.85905	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:46:45	817510.5	803522.1	22.29621	113.8591	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:48:39	817515	803521.1	22.29625	113.85909	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:49:45	817515	803520.1	22.29625	113.85908	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:52:39	817517.2	803523.2	22.29627	113.85911	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:55:36	817518.3	803521.1	22.29628	113.85909	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 00:55:42	817518.3	803521.1	22.29628	113.85909	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:01:45	817522.7	803522.2	22.29632	113.8591	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:04:41	817524.9	803521.1	22.29634	113.85909	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:06:37	817526	803516	22.29635	113.85904	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:07:41	817526	803517	22.29635	113.85905	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:10:38	817528.2	803525.3	22.29637	113.85913	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:13:48	817530.5	803525.3	22.29639	113.85913	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:16:47	817530.5	803524.2	22.29639	113.85912	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:19:48	817532.7	803523.2	22.29641	113.85911	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:28:49	817542.6	803528.4	22.2965	113.85916	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:31:50	817541.5	803527.3	22.29649	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:34:51	817539.3	803527.3	22.29647	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:37:39	817541.5	803530.4	22.29649	113.85918	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:40:43	817519.4	803519.1	22.29629	113.85907	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:43:44	817490.6	803508.7	22.29603	113.85897	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:46:36	817449.7	803504.5	22.29566	113.85893	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:49:36	817405.4	803484.8	22.29526	113.85874	0.7	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:52:42	817358.9	803472.3	22.29484	113.85862	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:55:47	817301.4	803457.8	22.29432	113.85848	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 01:58:49	817251.6	803440.2	22.29387	113.85831	0.7	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:01:49	817201.8	803421.5	22.29342	113.85813	0.7	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:04:51	817161.9	803416.3	22.29306	113.85808	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:07:50	817130.9	803411.1	22.29278	113.85803	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:10:48	817106.6	803400.7	22.29256	113.85793	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:16:43	817108.8	803402.8	22.29258	113.85795	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:19:46	817111	803397.6	22.2926	113.8579	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:22:47	817108.8	803398.7	22.29258	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:25:46	817109.9	803395.6	22.29259	113.85788	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:32:12	817109.9	803401.7	22.29259	113.85794	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:37:34	817109.9	803393.5	22.29259	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:40:48	817108.8	803396.6	22.29258	113.85789	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:46:45	817108.8	803399.7	22.29258	113.85792	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:52:36	817117.7	803404.9	22.29266	113.85797	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:55:37	817115.4	803409	22.29264	113.85801	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 02:58:46	817116.6	803403.8	22.29265	113.85796	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:01:48	817114.4	803401.8	22.29263	113.85794	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:07:45	817117.7	803400.7	22.29266	113.85793	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:10:45	817121	803401.8	22.29269	113.85794	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:13:45	817123.2	803400.7	22.29271	113.85793	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:16:49	817121	803398.7	22.29269	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:22:47	817126.5	803408	22.29274	113.858	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:28:46	817125.4	803411.1	22.29273	113.85803	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:31:47	817128.7	803409	22.29276	113.85801	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:34:49	817126.5	803406.9	22.29274	113.85799	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:40:47	817126.5	803413.1	22.29274	113.85805	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:44:13	817134.3	803412.1	22.29281	113.85804	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:46:43	817130.9	803411.1	22.29278	113.85803	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:46:44	817130.9	803411.1	22.29278	113.85803	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:49:43	817138.7	803412.1	22.29285	113.85804	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:52:47	817137.6	803414.2	22.29284	113.85806	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:55:48	817136.5	803415.2	22.29283	113.85807	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 03:58:47	817137.6	803414.2	22.29284	113.85806	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:01:46	817140.9	803418.3	22.29287	113.8581	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:04:47	817138.7	803420.4	22.29285	113.85812	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:07:46	817152	803416.3	22.29297	113.85808	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:10:46	817150.9	803418.3	22.29296	113.8581	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:13:48	817148.6	803419.3	22.29294	113.85811	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:16:49	817153.1	803423.5	22.29298	113.85815	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:19:47	817150.9	803421.4	22.29296	113.85813	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:22:50	817152	803421.4	22.29297	113.85813	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:25:51	817155.3	803419.4	22.293	113.85811	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:28:43	817157.5	803422.5	22.29302	113.85814	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:31:45	817160.8	803426.6	22.29305	113.85818	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:34:38	817163	803425.6	22.29307	113.85817	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:37:49	817163	803424.5	22.29307	113.85816	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:40:50	817166.3	803426.6	22.2931	113.85818	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:43:51	817171.9	803424.5	22.29315	113.85816	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:46:44	817167.5	803427.6	22.29311	113.85819	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:49:49	817175.2	803425.6	22.29318	113.85817	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:52:51	817171.9	803425.6	22.29315	113.85817	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 04:58:50	817180.7	803431.8	22.29323	113.85823	0.4	4	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:40:49	817210.6	803434.9	22.2935	113.85826	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:43:09	817215	803438	22.29354	113.85829	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:44:14	817215	803438	22.29354	113.85829	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:45:39	817221.7	803442.2	22.2936	113.85833	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:46:45	817221.7	803443.2	22.2936	113.85834	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:48:43	817218.4	803442.2	22.29357	113.85833	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:49:48	817218.4	803443.2	22.29357	113.85834	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:51:43	817222.8	803438	22.29361	113.85829	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:54:45	817232.8	803440.1	22.2937	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:55:50	817232.8	803441.2	22.2937	113.85832	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 05:57:39	817232.8	803442.2	22.2937	113.85833	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:00:43	817238.3	803436	22.29375	113.85827	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:01:49	817238.3	803436	22.29375	113.85827	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:03:44	817249.4	803440.2	22.29385	113.85831	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:06:43	817252.7	803436.1	22.29388	113.85827	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:07:49	817252.7	803435	22.29388	113.85826	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:09:43	817251.6	803442.2	22.29387	113.85833	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:12:44	817249.4	803445.3	22.29385	113.85836	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:13:49	817249.4	803445.3	22.29385	113.85836	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:15:45	817250.5	803447.4	22.29386	113.85838	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:16:50	817250.5	803447.4	22.29386	113.85838	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:19:50	817251.6	803445.3	22.29387	113.85836	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:21:47	817253.8	803440.2	22.29389	113.85831	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:22:52	817253.8	803441.2	22.29389	113.85832	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:24:49	817248.3	803445.3	22.29384	113.85836	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:25:45	817248.3	803445.3	22.29384	113.85836	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:27:47	817261.5	803450.5	22.29396	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:28:52	817261.5	803451.5	22.29396	113.85842	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:30:39	817271.5	803449.5	22.29405	113.8584	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:31:45	817271.5	803448.5	22.29405	113.85839	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:33:44	817267.1	803450.5	22.29401	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:34:49	817268.2	803450.5	22.29402	113.85841	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:39:41	817274.8	803450.5	22.29408	113.85841	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:40:47	817274.8	803450.5	22.29408	113.85841	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:43:36	817277	803455.7	22.2941	113.85846	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:45:39	817281.5	803453.6	22.29414	113.85844	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:46:44	817281.5	803453.6	22.29414	113.85844	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:48:44	817274.8	803448.5	22.29408	113.85839	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:49:49	817274.8	803448.5	22.29408	113.85839	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:51:44	817281.5	803453.6	22.29414	113.85844	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:54:44	817283.7	803460.8	22.29416	113.85851	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:55:49	817283.7	803460.8	22.29416	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:57:45	817289.2	803456.7	22.29421	113.85847	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 06:58:51	817289.2	803456.7	22.29421	113.85847	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:00:44	817288.1	803453.6	22.2942	113.85844	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:01:48	817288.1	803453.6	22.2942	113.85844	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:03:45	817297	803454.7	22.29428	113.85845	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:04:51	817297	803455.7	22.29428	113.85846	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:09:39	817294.7	803464	22.29426	113.85854	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:10:45	817294.7	803462.9	22.29426	113.85853	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:12:44	817296.9	803461.9	22.29428	113.85852	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:13:49	817298	803461.9	22.29429	113.85852	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:15:40	817302.5	803464	22.29433	113.85854	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:16:46	817302.5	803462.9	22.29433	113.85853	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:18:42	817305.8	803459.9	22.29436	113.8585	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:19:48	817305.8	803459.9	22.29436	113.8585	0.4	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:21:40	817308	803464	22.29438	113.85854	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:22:45	817308	803464	22.29438	113.85854	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:24:40	817308	803469.1	22.29438	113.85859	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:25:46	817308	803468.1	22.29438	113.85858	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:27:43	817309.1	803460.9	22.29439	113.85851	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:28:49	817309.1	803459.9	22.29439	113.8585	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:30:45	817312.4	803469.2	22.29442	113.85859	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:31:50	817312.4	803469.2	22.29442	113.85859	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:34:45	817321.3	803468.1	22.2945	113.85858	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:36:40	817321.3	803466.1	22.2945	113.85856	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:37:47	817321.3	803466.1	22.2945	113.85856	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:39:43	817325.7	803471.2	22.29454	113.85861	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:40:48	817325.7	803471.2	22.29454	113.85861	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:42:45	817322.4	803469.2	22.29451	113.85859	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:43:50	817322.4	803469.2	22.29451	113.85859	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:45:40	817329	803477.4	22.29457	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:48:40	817332.3	803477.4	22.2946	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:49:45	817332.3	803477.4	22.2946	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:52:39	817337.9	803469.2	22.29465	113.85859	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:54:42	817330.1	803470.2	22.29458	113.8586	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:55:47	817330.1	803470.2	22.29458	113.8586	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 07:58:48	817337.9	803473.3	22.29465	113.85863	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:00:45	817333.5	803470.2	22.29461	113.8586	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:01:50	817333.5	803470.2	22.29461	113.8586	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:03:46	817337.9	803471.3	22.29465	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:04:51	817337.9	803472.3	22.29465	113.85862	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:06:40	817335.7	803474.4	22.29463	113.85864	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:07:45	817335.7	803474.4	22.29463	113.85864	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:09:44	817335.7	803467.1	22.29463	113.85857	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:10:49	817335.7	803467.1	22.29463	113.85857	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:12:45	817341.2	803471.3	22.29468	113.85861	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:13:51	817341.2	803471.3	22.29468	113.85861	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:18:47	817345.6	803474.4	22.29472	113.85864	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:19:53	817345.6	803473.3	22.29472	113.85863	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:21:49	817344.5	803474.4	22.29471	113.85864	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:22:54	817344.5	803474.4	22.29471	113.85864	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:24:50	817349	803477.5	22.29475	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:25:56	817349	803477.5	22.29475	113.85867	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:27:49	817354.5	803477.5	22.2948	113.85867	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 08:30:49</							

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:10:52	817388.8	803483.7	22.29511	113.85873	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:12:45	817392.1	803485.8	22.29514	113.85875	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:13:41	817392.1	803484.8	22.29514	113.85874	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:15:43	817395.4	803487.9	22.29517	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:16:48	817395.4	803488.9	22.29517	113.85878	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:18:41	817397.7	803487.9	22.29519	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:19:45	817397.7	803488.9	22.29519	113.85878	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:21:42	817406.5	803494.1	22.29527	113.85883	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:22:46	817406.5	803493.1	22.29527	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:24:43	817404.3	803483.8	22.29525	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:25:49	817404.3	803484.8	22.29525	113.85874	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:27:43	817412	803494.1	22.29532	113.85883	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:28:49	817412	803493.1	22.29532	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:30:44	817412	803494.1	22.29532	113.85883	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:31:50	817412	803493.1	22.29532	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:33:45	817413.1	803494.1	22.29533	113.85883	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:34:51	817413.1	803494.1	22.29533	113.85883	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:36:46	817410.9	803487.9	22.29531	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:37:52	817410.9	803488.9	22.29531	113.85878	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:39:41	817410.9	803485.8	22.29531	113.85875	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:40:46	817410.9	803485.8	22.29531	113.85875	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:42:41	817409.8	803485.8	22.2953	113.85875	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:43:46	817409.8	803485.8	22.2953	113.85875	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:45:42	817413.2	803483.8	22.29533	113.85873	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:46:48	817413.2	803484.8	22.29533	113.85874	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:49:39	817413.2	803486.9	22.29533	113.85876	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:49:47	817413.2	803486.9	22.29533	113.85876	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:54:45	817415.4	803494.1	22.29535	113.85883	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:55:50	817415.4	803493.1	22.29535	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 09:57:41	817418.7	803487.9	22.29538	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:00:46	817419.8	803486.9	22.29539	113.85876	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:01:51	817419.8	803486.9	22.29539	113.85876	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:03:42	817418.7	803487.9	22.29538	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:06:46	817422	803492.1	22.29541	113.85881	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:07:52	817422	803493.1	22.29541	113.85882	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:09:41	817419.8	803490	22.29539	113.85879	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:12:41	817415.4	803492	22.29535	113.85881	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:13:47	817415.4	803492	22.29535	113.85881	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:16:50	817414.3	803490	22.29534	113.85879	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:18:41	817414.3	803487.9	22.29534	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:27:46	817418.7	803487.9	22.29538	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:28:51	817418.7	803487.9	22.29538	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:30:47	817418.7	803491	22.29538	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:31:52	817418.7	803491	22.29538	113.8588	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:33:47	817415.4	803487.9	22.29535	113.85877	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:34:52	817415.4	803487.9	22.29535	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:34:54	817415.4	803487.9	22.29535	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:36:47	817415.4	803491	22.29535	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:39:47	817417.6	803486.9	22.29537	113.85876	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:40:53	817417.6	803487.9	22.29537	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:45:47	817416.5	803491	22.29536	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:46:52	817416.5	803491	22.29536	113.8588	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:48:41	817415.4	803492	22.29535	113.85881	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:51:42	817416.5	803491	22.29536	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:52:48	817416.5	803491	22.29536	113.8588	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:54:46	817420.9	803487.9	22.2954	113.85877	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:55:52	817420.9	803487.9	22.2954	113.85877	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 10:57:46	817417.6	803491	22.29537	113.8588	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:00:48	817420.9	803495.1	22.2954	113.85884	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:01:53	817422	803495.1	22.29541	113.85884	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:03:49	817423.1	803497.2	22.29542	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:04:53	817423.1	803497.2	22.29542	113.85886	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:09:48	817423.1	803499.3	22.29542	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:10:51	817423.1	803499.3	22.29542	113.85888	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:12:49	817425.3	803498.2	22.29544	113.85887	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:13:53	817425.3	803498.2	22.29544	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:15:48	817427.5	803497.2	22.29546	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:16:31	817425.3	803498.2	22.29544	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:18:49	817434.2	803498.3	22.29552	113.85887	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:21:42	817438.6	803500.3	22.29556	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:27:46	817440.8	803499.3	22.29558	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:28:51	817440.8	803498.3	22.29558	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:29:09	817440.8	803498.3	22.29558	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:33:47	817446.4	803499.3	22.29563	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:34:52	817446.4	803499.3	22.29563	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:36:48	817447.5	803501.4	22.29564	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:37:53	817447.5	803501.4	22.29564	113.8589	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:39:49	817450.8	803500.4	22.29567	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:42:49	817441.9	803497.2	22.29559	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:43:44	817441.9	803496.2	22.29559	113.85885	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:45:42	817449.7	803501.4	22.29566	113.8589	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:46:47	817449.7	803501.4	22.29566	113.8589	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:49:51	817443	803498.3	22.2956	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:55:50	817440.8	803499.3	22.29558	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:57:42	817448.6	803498.3	22.29565	113.85887	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 11:58:41	817448.6	803498.3	22.29565	113.85887	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:01:50	817449.7	803497.3	22.29566	113.85886	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:09:42	817451.9	803503.5	22.29568	113.85892	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:10:48	817453	803503.5	22.29569	113.85892	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:12:42	817450.8	803499.3	22.29567	113.85888	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:15:48	817450.8	803497.3	22.29567	113.85886	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:16:53	817450.8	803496.2	22.29567	113.85885	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:18:48	817456.3	803500.4	22.29572	113.85889	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:19:53	817456.3	803500.4	22.29572	113.85889	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:22:51	817463	803499.4	22.29578	113.85888	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 12:24:48	817460.7	803503.5	22.29576	113.85892	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:01:14	817475.1	803509.7	22.29589	113.85898	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:02:18	817475.1	803508.7	22.29589	113.85897	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:04:49	817477.3	803508.7	22.29591	113.85897	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:06:43	817478.5	803507.6	22.29592	113.85896	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:07:48	817478.5	803506.6	22.29592	113.85895	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:09:43	817477.3	803507.6	22.29591	113.85896	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:10:48	817477.3	803506.6	22.29591	113.85895	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:12:46	817477.3	803507.6	22.29591	113.85896	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:13:52	817477.3	803508.7	22.29591	113.85897	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:15:45	817479.6	803510.7	22.29593	113.85899	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:18:44	817481.8	803507.6	22.29595	113.85896	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:19:48	817481.8	803507.6	22.29595	113.85896	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:21:43	817485.1	803513.8	22.29598	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:22:49	817485.1	803512.8	22.29598	113.85901	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:24:43	817486.2	803513.8	22.29599	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:25:48	817486.2	803514.9	22.29599	113.85903	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:27:46	817488.4	803513.8	22.29601	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:28:51	817488.4	803513.8	22.29601	113.85902	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:29:45	817488.4	803513.8	22.29601	113.85902	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:30:43	817493.9	803515.9	22.29606	113.85904	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:33:47	817495	803513.8	22.29607	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:34:52	817495	803513.8	22.29607	113.85902	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:36:43	817501.7	803513.9	22.29613	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:39:43	817507.2	803513.9	22.29618	113.85902	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:40:48	817507.2	803514.9	22.29618	113.85903	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:48:44	817513.9	803515.9	22.29624	113.85904	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:49:50	817513.9	803514.9	22.29624	113.85903	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:51:47	817518.3	803518	22.29628	113.85906	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:52:53	817518.3	803519.1	22.29628	113.85907	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:52:54	817518.3	803519.1	22.29628	113.85907	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:55:48	817516.1	803523.2	22.29626	113.85911	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 13:58:54	817517.2	803520.1	22.29627	113.85908	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:00:43	817522.7	803518	22.29632	113.85906	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:01:41	817522.7	803519.1	22.29632	113.85907	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:04:49	817530.5	803521.1	22.29639	113.85909	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:07:51	817530.5	803523.2	22.29639	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:09:48	817538.2	803525.3	22.29646	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:10:54	817538.2	803526.3	22.29646	113.85914	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:12:47	817539.3	803523.2	22.29647	113.85911	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:13:44	817539.3	803523.2	22.29647	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:15:46	817542.6	803523.2	22.2965	113.85911	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:16:52	817542.6	803523.2	22.2965	113.85911	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:18:43	817548.2	803518.1	22.29655	113.85906	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:21:45	817546	803524.3	22.29653	113.85912	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:25:52	817550.4	803527.4	22.29657	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:28:42	817547.1	803524.3	22.29654	113.85912	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:30:44	817547.1	803525.3	22.29654	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:31:49	817547.1	803526.3	22.29654	113.85914	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:33:43	817546	803525.3	22.29653	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:36:48	817544.9	803527.4	22.29652	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:37:53	817544.9	803527.4	22.29652	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:39:46	817544.9	803527.4	22.29652	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:42:44	817547.1	803528.4	22.29654	113.85916	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:43:49	817547.1	803528.4	22.29654	113.85916	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:45:46	817547.1	803529.4	22.29654	113.85917	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:46:51	817547.1	803530.4	22.29654	113.85918	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:47:00	817547.1	803530.4	22.29654	113.85918	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:51:45	817547.1	803525.3	22.29654	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:52:50	817547.1	803526.3	22.29654	113.85914	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:55:40	817543.7	803526.3	22.29651	113.85914	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:57:49	817543.7	803527.3	22.29651	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 14:58:54	817543.7	803527.3	22.29651	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:03:48	817544.8	803528.4	22.29652	113.85916	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:04:54	817544.8	803528.4	22.29652	113.85916	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:06:45	817542.6	803525.3	22.2965	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:07:41	817542.6	803525.3	22.2965	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:09:45	817539.3	803525.3	22.29647	113.85913	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:10:51	817539.3	803525.3	22.29647	113.85913	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:12:47	817539.3	803528.4	22.29647	113.85916	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:13:52	817539.3	803529.4	22.29647	113.85917	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:15:49	817540.4	803527.3	22.29648	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:16:54	817541.5	803527.3	22.29649	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:18:48	817542.6	803527.3	22.2965	113.85915	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:19:46	817542.6	803527.3	22.2965	113.85915	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:22:49	817545.9	803535.6	22.29653	113.85923	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:24:44	817537.1	803528.4	22.29645	113.85916	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:25:51	817537.1	803529.4	22.29645	113.85917	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:28:53	817534.9	803524.2	22.29643	113.85912	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:30:44	817545.9	803533.5	22.29653	113.85921	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:34:54	817543.7	803526.3	22.29651	113.85914	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:37:57	817530.5	803522.2	22.29639	113.8591	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:39:50	817479.6	803504.5	22.29593	113.85893	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:40:55	817479.6	803504.5	22.29593	113.85893	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:42:50	817435.3	803500.3	22.29553	113.85889	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:43:55	817435.3	803501.4	22.29553	113.8589	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:46:55	817406.5	803485.8	22.29527	113.85875	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:48:50	817367.8	803479.6	22.29492	113.85869	0.6	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:49:57	817367.8	803480.6	22.29492	113.8587	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:51:44	817332.4	803473.3	22.2946	113.85863	0.6	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:52:49	817332.4	803473.3	22.2946	113.85863	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:55:53	817291.4	803460.9	22.29423	113.85851	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 15:58:43	817290.3	803457.8	22.29422	113.85848	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:00:45	817244.9	803440.2	22.29381	113.85831	0.6	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:01:49	817244.9	803440.2	22.29381	113.85831	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:03:44	817206.2	803428.7	22.29346	113.8582	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:04:49	81						



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:37:54	817061.2	803397.5	22.29215	113.8579	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:42:48	817055.7	803394.4	22.2921	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:43:53	817055.7	803394.4	22.2921	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:48:50	817057.9	803388.2	22.29212	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:49:55	817059	803388.2	22.29213	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:51:44	817055.7	803388.2	22.2921	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:54:46	817056.8	803393.4	22.29211	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:55:56	817056.8	803392.4	22.29211	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 16:57:47	817060.1	803395.5	22.29214	113.85788	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:00:47	817057.9	803388.2	22.29212	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:01:54	817057.9	803388.2	22.29212	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:03:48	817061.2	803396.5	22.29215	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:06:45	817055.7	803393.4	22.2921	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:07:40	817055.7	803392.4	22.2921	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:09:45	817052.4	803393.4	22.29207	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:10:53	817052.4	803392.3	22.29207	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:12:45	817059	803396.5	22.29213	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:13:51	817059	803396.5	22.29213	113.85789	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:15:49	817063.4	803388.2	22.29217	113.85781	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:16:45	817063.4	803388.2	22.29217	113.85781	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:18:46	817061.2	803396.5	22.29215	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:19:56	817062.3	803397.5	22.29216	113.8579	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:21:45	817057.9	803398.5	22.29212	113.85791	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:24:48	817062.3	803400.6	22.29216	113.85793	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:25:54	817062.3	803401.6	22.29216	113.85794	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:27:49	817057.9	803395.5	22.29212	113.85788	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:28:55	817057.9	803395.5	22.29212	113.85788	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:30:45	817056.8	803399.6	22.29211	113.85792	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:31:50	817056.8	803400.6	22.29211	113.85793	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:34:57	817056.8	803398.5	22.29211	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:36:45	817054.6	803388.2	22.29209	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:39:50	817062.3	803398.6	22.29216	113.85791	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:40:55	817062.3	803398.6	22.29216	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:42:51	817061.2	803398.5	22.29215	113.85791	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:43:58	817061.2	803398.5	22.29215	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:45:51	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:46:46	817061.2	803392.4	22.29215	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:48:52	817062.3	803388.2	22.29216	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:49:57	817062.3	803388.2	22.29216	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:51:53	817062.3	803401.6	22.29216	113.85794	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:52:57	817062.3	803402.7	22.29216	113.85795	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:52:58	817062.3	803402.7	22.29216	113.85795	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:54:46	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:57:50	817061.2	803396.5	22.29215	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:58:55	817061.2	803396.5	22.29215	113.85789	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 17:59:35	817061.2	803396.5	22.29215	113.85789	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:00:45	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:04:54	817063.4	803385.2	22.29217	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:06:50	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:07:57	817063.4	803392.4	22.29217	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:09:52	817065.6	803394.4	22.29219	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:10:57	817065.6	803394.4	22.29219	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:12:53	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:13:59	817064.5	803392.4	22.29218	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:15:53	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:19:59	817060.1	803394.4	22.29214	113.85787	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:21:53	817066.8	803394.4	22.2922	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:23:00	817066.8	803394.4	22.2922	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:25:59	817063.4	803389.3	22.29217	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:27:46	817062.3	803394.4	22.29216	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:28:50	817062.3	803394.4	22.29216	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:30:46	817065.7	803388.3	22.29219	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:31:51	817065.7	803388.3	22.29219	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:33:48	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:34:53	817064.5	803388.3	22.29218	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:37:54	817067.9	803389.3	22.29221	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:40:40	817065.7	803391.3	22.29219	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:42:50	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:43:58	817064.5	803388.3	22.29218	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:48:47	817066.8	803387.2	22.2922	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:49:58	817066.8	803388.3	22.2922	113.85781	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:51:48	817067.9	803382.1	22.29221	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:52:54	817067.9	803382.1	22.29221	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:53:01	817067.9	803382.1	22.29221	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:54:48	817071.2	803386.2	22.29224	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:55:21	817067.9	803382.1	22.29221	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 18:55:55	817071.2	803386.2	22.29224	113.85779	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:00:51	817066.8	803388.3	22.2922	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:03:46	817065.7	803390.3	22.29219	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:06:51	817066.8	803387.2	22.2922	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:07:56	817066.8	803387.2	22.2922	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:09:51	817070.1	803390.3	22.29223	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:10:56	817070.1	803390.3	22.29223	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:12:51	817069	803387.2	22.29222	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:13:57	817069	803387.2	22.29222	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:15:51	817064.6	803384.1	22.29218	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:16:56	817064.6	803383.1	22.29218	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:18:53	817067.9	803387.2	22.29221	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:19:58	817067.9	803388.3	22.29221	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:21:54	817066.8	803390.3	22.2922	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:23:01	817066.8	803391.3	22.2922	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:24:54	817070.1	803393.4	22.29223	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:27:55	817067.9	803386.2	22.29221	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:29:01	817067.9	803385.2	22.29221	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:30:18	817062.3	803385.2	22.29216	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 19:30:46	817062.3	803384.1	22.29216				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:06:46	817066.8	803386.2	22.2922	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:07:52	817066.8	803386.2	22.2922	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:09:51	817066.8	803384.1	22.2922	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:10:56	817066.8	803384.1	22.2922	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:12:52	817069	803386.2	22.29222	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:13:58	817069	803386.2	22.29222	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:15:52	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:18:53	817060.1	803386.2	22.29214	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:19:59	817060.1	803386.2	22.29214	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:21:53	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:24:51	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:25:56	817061.2	803391.3	22.29215	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:27:50	817069	803390.3	22.29222	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:28:44	817070.1	803391.4	22.29223	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:30:50	817061.2	803386.2	22.29215	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:31:55	817061.2	803386.2	22.29215	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:33:52	817062.3	803387.2	22.29216	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:34:57	817062.3	803388.2	22.29216	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:36:52	817062.3	803393.4	22.29216	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:39:53	817063.4	803387.2	22.29217	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:40:59	817063.4	803387.2	22.29217	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:42:47	817062.3	803387.2	22.29216	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:45:49	817063.5	803384.1	22.29217	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:46:54	817063.4	803385.2	22.29217	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:48:51	817059	803386.2	22.29213	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:49:57	817059	803386.2	22.29213	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:51:47	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:54:49	817061.2	803384.1	22.29215	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:55:55	817061.2	803383.1	22.29215	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:57:52	817063.4	803386.2	22.29217	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 20:58:58	817063.4	803385.2	22.29217	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:00:47	817063.4	803386.2	22.29217	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:03:52	817061.2	803386.2	22.29215	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:04:58	817061.2	803386.2	22.29215	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:07:46	817062.3	803387.2	22.29216	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:10:54	817062.3	803387.2	22.29216	113.8578	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:09:47	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:10:52	817064.6	803386.2	22.29218	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:12:48	817056.8	803384.1	22.29211	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:13:53	817056.8	803385.1	22.29211	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:15:52	817062.3	803384.1	22.29216	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:18:52	817060.1	803386.2	22.29214	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:19:58	817060.1	803386.2	22.29214	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:21:51	817063.5	803384.1	22.29217	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:24:47	817067.9	803387.2	22.29221	113.8578	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:25:53	817067.9	803387.2	22.29221	113.8578	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:27:51	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:28:56	817064.5	803390.3	22.29218	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:31:17	817069	803386.2	22.29222	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:32:22	817070.1	803386.2	22.29223	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:33:47	817065.7	803387.2	22.29219	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:34:52	817065.7	803387.2	22.29219	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:36:51	817063.4	803386.2	22.29217	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:37:56	817063.4	803386.2	22.29217	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:39:52	817065.7	803380	22.29219	113.85773	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:40:57	817065.7	803381	22.29219	113.85774	0.3	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:42:50	817066.8	803384.1	22.2922	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:45:51	817064.6	803384.1	22.29218	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:46:57	817065.7	803384.1	22.29219	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:48:48	817067.9	803393.4	22.29221	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:51:48	817066.8	803393.4	22.2922	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:52:53	817066.8	803392.4	22.2922	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:54:48	817073.4	803390.3	22.29226	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:55:43	817073.4	803391.4	22.29226	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:57:52	817066.8	803384.1	22.2922	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 21:58:57	817066.8	803385.2	22.2922	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:00:52	817067.9	803390.3	22.29221	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:03:52	817070.1	803388.3	22.29223	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:04:57	817070.1	803389.3	22.29223	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:06:50	817067.9	803387.2	22.29221	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:07:45	817067.9	803387.2	22.29221	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:09:48	817073.4	803390.3	22.29226	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:10:53	817073.4	803391.4	22.29226	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:12:53	817066.8	803386.2	22.2922	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:13:58	817066.8	803386.2	22.2922	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:15:54	817069	803386.2	22.29222	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:16:59	817069	803386.2	22.29222	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:18:48	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:22:55	817067.9	803389.3	22.29221	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:24:52	817066.8	803390.3	22.2922	113.85783	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:25:58	817066.8	803392.4	22.2922	113.85785	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:27:53	817066.8	803380	22.2922	113.85773	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:28:59	817066.8	803380	22.2922	113.85773	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:30:55	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:32:00	817064.6	803385.2	22.29218	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:33:48	817061.2	803394.4	22.29215	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:39:51	817066.8	803390.3	22.2922	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:40:56	817066.8	803390.3	22.2922	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:42:53	817063.4	803393.4	22.29217	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:43:59	817063.4	803393.4	22.29217	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:46:58	817061.2	803391.3	22.29215	113.85784	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:48:55	817062.3	803390.3	22.29216	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:50:00	817062.3	803389.3	22.29216	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:51:48	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:54:53	817067.9	803388.3	22.29221	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 22:57:55	817066.8	803393.4	22.2922	113.85786			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:23:03	817063.4	803390.3	22.29217	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:24:52	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:25:57	817065.7	803388.3	22.29219	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:27:53	817062.3	803388.2	22.29216	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:28:58	817062.3	803389.3	22.29216	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:30:53	817061.2	803393.4	22.29215	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:33:48	817064.6	803384.1	22.29218	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:34:54	817064.6	803384.1	22.29218	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:36:48	817063.4	803386.2	22.29217	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:37:54	817063.4	803386.2	22.29217	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:39:49	817066.8	803390.3	22.29222	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:40:54	817066.8	803389.3	22.29222	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:42:53	817057.9	803384.1	22.29212	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:43:58	817057.9	803384.1	22.29212	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:47:00	817071.2	803385.2	22.29224	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:48:53	817062.3	803388.2	22.29216	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:49:48	817062.3	803388.2	22.29216	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:51:52	817053.5	803384.1	22.29208	113.85777	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:52:58	817053.5	803383.1	22.29208	113.85776	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:54:51	817059	803387.2	22.29213	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:55:57	817059	803387.2	22.29213	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:57:50	817065.7	803390.3	22.29219	113.85783	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	24-SEP-2021 23:58:55	817065.7	803391.3	22.29219	113.85784	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:00:54	817066.7	803398.6	22.29222	113.85791	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:01:59	817066.7	803398.6	22.29222	113.85791	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:03:56	817070.1	803387.2	22.29223	113.8578	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:05:01	817070.1	803387.2	22.29223	113.8578	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:08:03	817063.5	803384.1	22.29217	113.85777	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:08:30	817070.1	803387.2	22.29223	113.8578	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:09:49	817063.5	803380	22.29217	113.85773	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:12:52	817061.2	803384.1	22.29215	113.85777	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:13:57	817061.2	803383.1	22.29215	113.85776	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:15:52	817067.9	803395.5	22.29221	113.85788	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:16:58	817067.9	803395.5	22.29221	113.85788	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:18:51	817064.5	803388.3	22.29218	113.85781	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:19:56	817064.5	803388.3	22.29218	113.85781	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:21:48	817060.1	803388.2	22.29214	113.85781	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:22:54	817060.1	803389.3	22.29214	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:24:49	817060.1	803387.2	22.29214	113.8578	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:25:54	817060.1	803387.2	22.29214	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:27:53	817061.2	803390.3	22.29215	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:28:58	817061.2	803391.3	22.29215	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:30:51	817060.1	803390.3	22.29214	113.85783	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:31:57	817060.1	803390.3	22.29214	113.85783	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:34:58	817064.5	803395.5	22.29218	113.85788	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:37:59	817060.1	803394.4	22.29214	113.85787	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:39:49	817061.2	803388.2	22.29215	113.85781	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:40:54	817061.2	803388.2	22.29215	113.85781	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:43:59	817061.2	803389.3	22.29215	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:46:59	817059	803389.3	22.29213	113.85778	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:47:00	817059	803389.3	22.29213	113.85782	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:50:00	817063.4	803386.2	22.29217	113.85779	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:52:58	817057.9	803388.2	22.29212	113.85781	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:55:57	817062.3	803385.2	22.29216	113.85778	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 00:58:58	817061.2	803385.2	22.29215	113.85778	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:01:59	817059	803385.1	22.29213	113.85778	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:05:00	817055.7	803390.3	22.29211	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:08:01	817060.1	803392.4	22.29214	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:11:02	817056.8	803394.4	22.29211	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:14:00	817054.6	803399.6	22.29209	113.85792	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:17:01	817057.9	803398.5	22.29212	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:20:00	817060.1	803394.4	22.29214	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:22:58	817060.1	803394.4	22.29214	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:25:59	817061.2	803391.3	22.29215	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:28:46	817063.4	803392.4	22.29217	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:31:57	817060.1	803388.2	22.29214	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:34:58	817060.1	803387.2	22.29214	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:40:57	817059	803388.2	22.29213	113.85781	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:43:57	817060.1	803395.5	22.29214	113.85788	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:46:59	817061.2	803389.3	22.29215	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:47:00	817061.2	803389.3	22.29215	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:52:58	817063.5	803381	22.29217	113.85774	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 01:58:59	817063.4	803386.2	22.29217	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:04:56	817061.2	803390.3	22.29215	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:08:00	817064.6	803385.2	22.29218	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:10:51	817062.3	803384.1	22.29216	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:14:00	817063.4	803386.2	22.29217	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:19:56	817064.5	803390.3	22.29218	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:22:50	817061.2	803390.3	22.29215	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:26:01	817062.3	803385.2	22.29216	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:29:01	817059	803390.3	22.29213	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:31:55	817062.3	803387.2	22.29216	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:38:00	817064.5	803388.3	22.29218	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:43:55	817060.1	803387.2	22.29214	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:47:00	817059	803387.2	22.29213	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:47:01	817059	803387.2	22.29213	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:52:59	817055.7	803386.2	22.29211	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 02:58:57	817057.9	803383.1	22.29212	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:04:59	817057.9	803385.1	22.29212	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:07:49	817063.5	803383.1	22.29217	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:11:01	817060.1	803385.2	22.29214	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:16:59	817062.3	803386.2	22.29216	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:17:00	817062.3	803386.2	22.29216	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:19:59	817059	803389.3	22.29213	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 03:22:45	817063.4	803389.3	22.29217	113.85782	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:37:54	817063.4	803390.3	22.29217	113.85783	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:41:00	817060.1	803388.2	22.29214	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:41:01	817060.1	803388.2	22.29214	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:44:01	817061.2	803390.3	22.29215	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:46:57	817062.3	803398.6	22.29216	113.85791	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:49:56	817061.2	803393.4	22.29215	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:53:02	817057.9	803393.4	22.29212	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 04:59:01	817057.9	803391.3	22.29212	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:02:02	817064.5	803393.4	22.29218	113.85786	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:07:57	817061.2	803397.5	22.29215	113.8579	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:13:58	817057.9	803387.2	22.29212	113.8578	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:20:00	817056.8	803395.4	22.29211	113.85788	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:22:58	817061.2	803396.5	22.29215	113.85789	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:26:01	817060.1	803394.4	22.29214	113.85787	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:31:57	817059	803396.5	22.29213	113.85789	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:35:02	817056.8	803390.3	22.29211	113.85783	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:38:00	817062.3	803384.1	22.29216	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:41:05	817062.3	803390.3	22.29216	113.85783	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:43:57	817059	803393.4	22.29213	113.85786	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:46:57	817066.8	803385.2	22.29222	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:50:01	817064.6	803387.2	22.29218	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 05:55:59	817063.4	803393.4	22.29217	113.85786	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:02:03	817065.7	803389.3	22.29219	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:08:03	817064.5	803392.4	22.29218	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:14:00	817064.6	803379	22.29218	113.85772	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:14:04	817064.6	803379	22.29218	113.85772	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:17:01	817059	803379	22.29213	113.85772	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:20:05	817063.4	803388.2	22.29217	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:23:03	817064.5	803388.3	22.29218	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:26:04	817061.2	803386.2	22.29215	113.85779	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:29:02	817060.1	803387.2	22.29214	113.8578	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:32:04	817065.7	803388.3	22.29219	113.85781	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:35:06	817063.4	803390.3	22.29217	113.85783	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:37:58	817060.1	803394.4	22.29214	113.85787	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:41:01	817059	803384.1	22.29213	113.85777	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:43:50	817057.9	803390.3	22.29212	113.85783	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:46:58	817063.4	803396.5	22.29217	113.85789	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:50:00	817062.3	803387.2	22.29216	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:53:01	817060.1	803389.3	22.29214	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:53:02	817060.1	803389.3	22.29214	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 06:56:00	817067.9	803389.3	22.29221	113.85782	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:01:51	817064.5	803388.3	22.29218	113.85781	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:01:57	817064.5	803388.3	22.29218	113.85781	0.3	44	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:05:02	817067.9	803394.4	22.29221	113.85787	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:09:53	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:10:58	817064.5	803390.3	22.29218	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:12:56	817061.2	803390.3	22.29215	113.85783	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:14:01	817061.2	803390.3	22.29215	113.85783	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:15:58	817061.2	803390.3	22.29215	113.85783	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:17:03	817062.3	803391.3	22.29216	113.85784	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:18:58	817061.2	803390.3	22.29215	113.85783	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:20:03	817061.2	803390.3	22.29215	113.85783	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:21:56	817064.5	803399.6	22.29218	113.85792	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:23:01	817064.5	803399.6	22.29218	113.85792	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:24:57	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:26:02	817063.4	803391.3	22.29217	113.85784	0	44.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:27:52	817063.4	803394.4	22.29217	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:30:55	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:32:01	817063.4	803391.3	22.29217	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:33:57	817060.1	803388.2	22.29214	113.85781	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:35:03	817060.1	803389.3	22.29214	113.85782	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:38:04	817065.7	803389.3	22.29219	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:39:57	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:42:57	817061.2	803393.4	22.29215	113.85786	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:43:50	817061.2	803392.4	22.29215	113.85785	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:45:57	817064.5	803388.3	22.29218	113.85781	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:47:02	817065.7	803388.3	22.29219	113.85781	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:50:04	817061.2	803391.3	22.29215	113.85784	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:51:58	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 07:56:04	817063.4	803396.5	22.29217	113.85789	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:00:53	817061.2	803388.2	22.29215	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:01:58	817062.3	803389.3	22.29216	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:03:57	817052.4	803393.4	22.29207	113.85786	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:05:02	817052.4	803392.3	22.29207	113.85785	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:06:58	817059	803388.2	22.29213	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:08:04	817059	803389.3	22.29213	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:09:59	817057.9	803390.3	22.29212	113.85783	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:11:04	817057.9	803392.4	22.29212	113.85785	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:12:59	817060.1	803393.4	22.29214	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:15:52	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:16:59	817060.1	803391.3	22.29214	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:18:55	817062.3	803390.3	22.29216	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:20:00	817062.3	803390.3	22.29216	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:20:01	817062.3	803390.3	22.29216	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:21:56	817057.9	803388.2	22.29212	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:24:56	817054.6	803388.2	22.29209	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:26:01	817054.6	803388.2	22.29209	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:27:21	817054.6	803388.2	22.29209	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:27:56	817054.6	803388.2	22.29209	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:30:57	817054.6	803394.4	22.29209	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:32:02	817054.6	803393.4	22.29209	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:33:58	817055.7	803390.3	22.2921	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:35:03	817055.7	803390.3	22.2921	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:36:59	817053.5	803388.2	22.29208	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 08:38:05	817053.5	803388.2	22.29208	113.85781			







**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:45:58	817057.9	803386.2	22.29212	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:47:03	817057.9	803385.1	22.29212	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:49:56	817059	803390.3	22.29213	113.85783	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:53:08	817057.9	803385.1	22.29212	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:55:01	817054.6	803396.5	22.29209	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:58:00	817057.9	803390.3	22.29212	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 16:59:08	817057.9	803391.3	22.29212	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:00:58	817057.9	803390.3	22.29212	113.85783	0.5	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:02:03	817057.9	803391.3	22.29212	113.85784	0.5	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:03:58	817060.1	803393.4	22.29214	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:05:04	817060.1	803392.4	22.29214	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:06:58	817055.7	803390.3	22.29211	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:08:08	817055.7	803389.3	22.29211	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:10:01	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:11:06	817061.2	803391.3	22.29215	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:14:08	817057.9	803391.3	22.29212	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:15:58	817056.8	803394.4	22.29211	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:17:03	817056.8	803393.4	22.29211	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:18:58	817061.2	803394.4	22.29215	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:20:04	817061.2	803393.4	22.29215	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:23:03	817070.1	803397.5	22.29223	113.8579	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:25:00	817059	803394.4	22.29213	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:26:05	817059	803393.4	22.29213	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:28:02	817056.8	803394.4	22.29211	113.85787	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:29:10	817056.8	803393.4	22.29211	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:31:02	817066.7	803396.5	22.2922	113.85789	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:34:01	817056.8	803390.3	22.29211	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:35:07	817056.8	803390.3	22.29211	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:37:52	817061.2	803391.3	22.29215	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:40:00	817063.4	803400.6	22.29217	113.85793	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:41:08	817063.4	803400.6	22.29217	113.85793	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:43:00	817059	803393.4	22.29213	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:46:51	817055.7	803382	22.29211	113.85775	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:49:00	817063.4	803398.6	22.29217	113.85791	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:50:06	817063.4	803398.6	22.29217	113.85791	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:52:02	817063.4	803388.2	22.29217	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:53:08	817063.4	803388.2	22.29217	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:55:02	817062.3	803394.4	22.29216	113.85787	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:56:07	817062.3	803394.4	22.29216	113.85787	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:58:03	817061.2	803384.1	22.29215	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 17:59:09	817061.2	803384.1	22.29215	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:02:10	817063.4	803386.2	22.29217	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:04:03	817065.6	803393.4	22.29219	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:05:08	817065.6	803393.4	22.29219	113.85786	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:06:58	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:08:07	817065.7	803389.3	22.29219	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:10:03	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:11:09	817064.6	803386.2	22.29218	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:13:03	817057.9	803386.2	22.29212	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:13:59	817057.9	803386.2	22.29212	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:16:04	817063.4	803393.4	22.29217	113.85786	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:17:09	817063.4	803392.4	22.29217	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:19:02	817064.5	803390.3	22.29218	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:21:59	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:23:11	817063.4	803390.3	22.29217	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:28:03	817061.2	803386.2	22.29215	113.85779	0	44.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:29:12	817061.2	803386.2	22.29215	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:34:03	817065.7	803390.3	22.29219	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:35:08	817065.7	803391.3	22.29219	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:37:01	817066.8	803390.3	22.2922	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:39:59	817065.7	803384.1	22.29219	113.85777	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:41:04	817065.7	803383.1	22.29219	113.85776	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:44:06	817067.9	803386.2	22.29221	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:46:02	817066.8	803386.2	22.2922	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:49:01	817066.8	803387.2	22.2922	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:52:02	817064.6	803386.2	22.29218	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:55:02	817065.7	803384.1	22.29219	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:56:07	817065.7	803385.2	22.29219	113.85778	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 18:57:59	817067.9	803386.2	22.29221	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:01:02	817066.8	803387.2	22.2922	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:02:07	817066.8	803387.2	22.2922	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:04:01	817064.6	803387.2	22.29218	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:07:02	817066.8	803387.2	22.2922	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:08:08	817066.8	803387.2	22.2922	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:10:03	817066.8	803387.2	22.2922	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:10:56	817066.8	803387.2	22.2922	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:11:07	817066.8	803387.2	22.2922	113.8578	0	44	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:14:04	817070.1	803387.2	22.29223	113.8578	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:15:59	817066.8	803382.1	22.2922	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:17:05	817066.8	803382.1	22.2922	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:19:03	817064.5	803388.3	22.29218	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:23:05	817069	803383.1	22.29222	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:28:01	817062.4	803376.9	22.29216	113.8577	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:32:10	817066.8	803378	22.2922	113.85771	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:34:05	817071.2	803390.3	22.29224	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:35:11	817071.2	803390.3	22.29224	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:37:07	817062.3	803388.2	22.29216	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:38:13	817062.3	803388.2	22.29216	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:41:13	817069	803389.3	22.29222	113.85782	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:42:59	817062.3	803382.1	22.29216	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:44:05	817062.3	803382.1	22.29216	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:46:02	817065.7	803390.3	22.29219	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:47:08	817065.7	803391.3	22.29219	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:49:04	817060.1	803388.2	22.29214	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:50:09	817060.1	803388.2	22.29214	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 19:52:55	817069	803388.3	22.29222				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:25:03	817060.1	803388.2	22.29214	113.85781	0.4	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:26:09	817060.1	803389.3	22.29214	113.85782	0.4	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:27:59	817064.6	803387.2	22.29218	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:31:03	817063.4	803390.3	22.29217	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:32:08	817063.4	803392.4	22.29217	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:33:59	817056.8	803386.2	22.29211	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:37:03	817066.8	803390.3	22.2922	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:38:08	817066.8	803391.3	22.2922	113.85784	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:40:52	817066.8	803386.2	22.2922	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:43:05	817064.6	803384.1	22.29218	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:44:11	817064.6	803384.1	22.29218	113.85777	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:49:03	817060.1	803390.3	22.29214	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:50:08	817060.1	803390.3	22.29214	113.85783	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:53:11	817061.2	803388.2	22.29215	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:55:00	817062.3	803384.1	22.29216	113.85777	0.3	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:56:05	817062.3	803384.1	22.29216	113.85777	0.3	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:58:05	817059	803390.3	22.29213	113.85783	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 20:59:09	817059	803392.4	22.29213	113.85785	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:01:06	817063.4	803387.2	22.29217	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:04:07	817062.3	803388.2	22.29216	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:07:08	817062.3	803384.1	22.29216	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:08:13	817062.3	803383.1	22.29216	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:10:07	817059	803382.1	22.29213	113.85775	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:11:13	817059	803382.1	22.29213	113.85775	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:14:05	817062.4	803380	22.29216	113.85773	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:16:02	817061.2	803386.2	22.29215	113.85779	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:17:08	817061.2	803386.2	22.29215	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:19:02	817063.5	803384.1	22.29217	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:22:00	817064.6	803387.2	22.29218	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:23:06	817064.6	803387.2	22.29218	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:28:04	817066.8	803384.1	22.2922	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:29:10	817066.8	803383.1	22.2922	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:30:50	817066.8	803383.1	22.2922	113.85776	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:31:03	817063.4	803387.2	22.29217	113.8578	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:35:09	817062.3	803386.2	22.29216	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:37:55	817063.4	803387.2	22.29217	113.8578	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:41:09	817066.8	803386.2	22.2922	113.85779	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:43:06	817066.8	803388.3	22.2922	113.85781	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:44:11	817066.8	803388.3	22.2922	113.85781	0	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:46:00	817077.8	803384.2	22.2923	113.85777	0	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:49:03	817107.7	803396.6	22.29257	113.85789	0.6	44.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:50:08	817107.7	803397.6	22.29257	113.8579	0.6	44.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:52:03	817145.3	803414.2	22.29291	113.85806	0.8	20.1	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:53:07	817145.3	803414.2	22.29291	113.85806	0.8	20.1	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:53:08	817145.3	803414.2	22.29291	113.85806	0.8	20.1	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:55:01	817159.7	803419.4	22.29304	113.85811	0.8	20.1	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:56:06	817159.7	803419.4	22.29304	113.85811	0.8	20.1	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:58:00	817191.8	803429.7	22.29333	113.85821	0.6	20.1	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 21:59:05	817191.8	803429.7	22.29333	113.85821	0.6	20.1	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:01:02	817225	803437	22.29363	113.85828	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:02:07	817225	803437	22.29363	113.85828	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:02:08	817225	803437	22.29363	113.85828	0.5	339	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:04:02	817264.9	803450.5	22.29399	113.85841	0.6	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:04:55	817264.9	803450.5	22.29399	113.85841	0.6	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:07:00	817302.5	803456.8	22.29433	113.85847	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:08:05	817302.5	803456.8	22.29433	113.85847	0.5	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:10:03	817332.4	803466.1	22.2946	113.85856	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:11:09	817332.4	803466.1	22.2946	113.85856	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:13:04	817364.5	803477.5	22.29489	113.85867	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:14:09	817364.5	803477.5	22.29489	113.85867	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:16:00	817393.2	803479.6	22.29515	113.85869	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:17:06	817393.2	803479.6	22.29515	113.85869	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:20:08	817420.9	803497.2	22.2954	113.85886	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:22:05	817454.1	803498.3	22.2957	113.85887	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:23:11	817454.1	803498.3	22.2957	113.85887	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:25:05	817479.5	803511.8	22.29593	113.859	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:26:10	817479.5	803511.8	22.29593	113.859	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:27:27	817479.5	803511.8	22.29593	113.859	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:28:54	817507.2	803519	22.29618	113.85907	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:34:01	817544.9	803524.3	22.29652	113.85912	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:35:06	817544.9	803524.3	22.29652	113.85912	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:38:11	817541.5	803525.3	22.29649	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:40:06	817540.4	803527.3	22.29648	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:41:13	817540.4	803527.3	22.29648	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:43:05	817541.5	803524.3	22.29649	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:47:12	817542.6	803523.2	22.2965	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:49:05	817539.3	803527.3	22.29647	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:53:06	817541.5	803521.2	22.29649	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:55:04	817540.4	803524.2	22.29648	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:56:09	817540.4	803524.2	22.29648	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:58:03	817539.3	803524.2	22.29647	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 22:59:06	817539.3	803525.3	22.29647	113.85913	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:01:04	817541.5	803527.3	22.29649	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:02:10	817541.5	803526.3	22.29649	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:04:01	817537.1	803518.1	22.29645	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:08:12	817541.5	803520.1	22.29649	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:08:15	817541.5	803520.1	22.29649	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:10:07	817539.3	803527.3	22.29647	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:11:13	817539.3	803526.3	22.29647	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:13:10	817543.7	803527.3	22.29651	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:14:15	817543.7	803526.3	22.29651	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:16:02	817542.6	803523.2	22.2965	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:19:06	817531.6	803518	22.2964	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:20:11	817531.6	803518	22.2964	113.85906	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	25-SEP-2021 23:26:10	817542.6	803525.3	22.2965	113.85913	0	339.4	ShipXY



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:01:06	817541.5	803525.3	22.29649	113.85913	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:02:11	817541.5	803526.3	22.29649	113.85914	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:03:56	817541.5	803519.1	22.29649	113.85907	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:04:02	817541.5	803518.1	22.29649	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:08:06	817540.4	803515	22.29648	113.85903	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:10:02	817548.2	803524.3	22.29655	113.85912	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:11:08	817548.2	803524.3	22.29655	113.85912	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:13:59	817541.5	803523.2	22.29649	113.85911	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:16:02	817539.3	803518.1	22.29647	113.85906	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:17:07	817539.3	803519.1	22.29647	113.85907	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:19:05	817538.2	803528.4	22.29646	113.85916	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:20:11	817538.2	803528.4	22.29646	113.85916	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:23:09	817543.7	803524.3	22.29651	113.85912	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:25:07	817538.2	803521.2	22.29646	113.85909	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:26:12	817538.2	803522.2	22.29646	113.8591	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:28:02	817546	803524.3	22.29653	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:31:04	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:32:09	817537.1	803521.2	22.29645	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:37:03	817537.1	803523.2	22.29645	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:38:09	817537.1	803523.2	22.29645	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:44:07	817539.3	803521.2	22.29647	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:47:10	817539.3	803518.1	22.29647	113.85906	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:48:13	817533.8	803523.2	22.29642	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:52:04	817534.9	803521.1	22.29643	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:53:23	817534.9	803521.1	22.29643	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:55:06	817537.1	803525.3	22.29645	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:56:11	817537.1	803525.3	22.29645	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:58:05	817541.5	803527.3	22.29649	113.85915	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 00:59:10	817541.5	803527.3	22.29649	113.85915	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:01:06	817536	803535.6	22.29644	113.85923	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:02:11	817536	803535.6	22.29644	113.85923	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:04:32	817537.1	803527.3	22.29645	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:05:37	817537.1	803527.3	22.29645	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:06:24	817537.1	803527.3	22.29645	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:07:02	817534.9	803528.4	22.29643	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:11:12	817542.6	803528.4	22.2965	113.85916	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:13:08	817540.4	803527.3	22.29648	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:14:14	817541.5	803526.3	22.29649	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:20:11	817541.5	803525.3	22.29649	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:20:12	817541.5	803525.3	22.29649	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:22:06	817539.3	803524.2	22.29647	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:23:11	817539.3	803525.3	22.29647	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:26:13	817536	803520.1	22.29644	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:28:03	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:31:03	817544.9	803527.4	22.29652	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:32:08	817544.9	803526.3	22.29652	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:34:02	817536	803521.1	22.29644	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:38:08	817540.4	803521.2	22.29648	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:40:07	817534.9	803523.2	22.29643	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:41:12	817534.9	803522.2	22.29643	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:42:06	817534.9	803522.2	22.29643	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:43:06	817539.3	803523.2	22.29647	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:46:06	817544.9	803521.2	22.29652	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:47:11	817544.9	803521.2	22.29652	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:49:06	817541.5	803523.2	22.29649	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:50:12	817541.5	803523.2	22.29649	113.85911	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:52:02	817539.3	803521.2	22.29647	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:53:08	817540.4	803521.2	22.29648	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:55:05	817540.4	803521.2	22.29648	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:56:10	817540.4	803520.1	22.29648	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:58:07	817538.2	803523.2	22.29646	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 01:59:12	817538.2	803523.2	22.29646	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:04:03	817539.3	803521.2	22.29647	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:05:09	817539.3	803522.2	22.29647	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:07:07	817541.5	803524.3	22.29649	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:08:13	817541.5	803524.3	22.29649	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:13:06	817538.2	803521.2	22.29646	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:14:12	817538.2	803522.2	22.29646	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:16:03	817536	803525.3	22.29644	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:19:06	817543.7	803528.4	22.29651	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:22:07	817540.4	803525.3	22.29648	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:23:12	817540.4	803525.3	22.29648	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:28:05	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:29:10	817537.1	803520.1	22.29645	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:32:38	817539.3	803522.2	22.29647	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:38:10	817541.5	803523.2	22.29649	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:41:12	817539.3	803520.1	22.29647	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:46:03	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:47:08	817537.1	803520.1	22.29645	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:49:33	817539.3	803518.1	22.29647	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:50:38	817539.3	803519.1	22.29647	113.85907	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:56:13	817534.9	803516	22.29643	113.85904	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:58:08	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 02:59:14	817537.1	803520.1	22.29645	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:01:10	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:02:16	817537.1	803520.1	22.29645	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:04:09	817540.4	803513.9	22.29648	113.85902	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:05:02	817540.4	803513.9	22.29648	113.85902	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:08:08	817542.7	803518.1	22.2965	113.85906	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:10:06	817544.9	803521.2	22.29652	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:11:15	817544.9	803522.2	22.29652	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:13:03	817537.1	803521.2	22.29645	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:16:07	817542.6	803525.3	22.2965	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:17:12	817542.6	803525.3	22.2965	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:19:09	817536	803524.2	22.29				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:58:04	817539.3	803527.3	22.29647	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 03:59:09	817539.3	803526.3	22.29647	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:01:04	817538.2	803527.3	22.29646	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:02:09	817538.2	803526.3	22.29646	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:04:04	817538.2	803524.2	22.29646	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:05:08	817538.2	803524.2	22.29646	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:08:09	817536	803520.1	22.29644	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:10:04	817533.8	803527.3	22.29642	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:14:12	817533.8	803520.1	22.29642	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:16:06	817537.1	803524.2	22.29645	113.85912	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:17:11	817537.1	803524.2	22.29645	113.85912	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:19:06	817536	803524.2	22.29644	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:20:11	817536	803525.3	22.29644	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:23:14	817534.9	803525.3	22.29643	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:25:04	817537.1	803528.4	22.29645	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:28:07	817533.8	803527.3	22.29642	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:29:12	817533.8	803527.3	22.29642	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:29:13	817533.8	803527.3	22.29642	113.85915	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:31:04	817532.7	803528.4	22.29641	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:32:09	817532.7	803528.4	22.29641	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:34:08	817538.2	803518.1	22.29646	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:35:14	817538.2	803519.1	22.29646	113.85907	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:37:09	817536	803525.3	22.29644	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:38:14	817536	803526.3	22.29644	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:40:08	817538.2	803521.2	22.29646	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:41:14	817538.2	803522.2	22.29646	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:43:08	817537.1	803527.3	22.29645	113.85915	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:44:14	817537.1	803527.3	22.29645	113.85915	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:46:09	817540.4	803533.5	22.29648	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:47:15	817540.4	803533.5	22.29648	113.85921	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:49:04	817542.6	803527.3	22.2965	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:50:05	817542.6	803527.3	22.2965	113.85915	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:52:07	817536	803530.4	22.29644	113.85918	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:53:14	817536	803531.5	22.29644	113.85919	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:55:04	817540.4	803533.5	22.29648	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:56:09	817540.4	803533.5	22.29648	113.85921	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:58:08	817539.3	803529.4	22.29647	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 04:59:13	817540.4	803529.4	22.29648	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:01:10	817538.2	803533.5	22.29646	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:02:15	817538.2	803534.5	22.29646	113.85922	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:04:11	817539.3	803530.4	22.29647	113.85918	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:05:16	817539.3	803531.5	22.29647	113.85919	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:07:05	817539.3	803524.2	22.29647	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:10:04	817536	803529.4	22.29644	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:11:09	817536	803529.4	22.29644	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:13:05	817538.2	803528.4	22.29646	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:14:10	817538.2	803528.4	22.29646	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:16:07	817537.1	803525.3	22.29645	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:17:12	817537.1	803525.3	22.29645	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:19:06	817532.7	803533.5	22.29641	113.85921	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:20:11	817532.7	803533.5	22.29641	113.85921	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:22:04	817546	803529.4	22.29653	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:23:09	817546	803529.4	22.29653	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:25:06	817539.3	803527.3	22.29647	113.85915	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:26:11	817539.3	803527.3	22.29647	113.85915	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:28:04	817541.5	803530.4	22.29649	113.85918	0.3	339.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:29:10	817541.5	803531.5	22.29649	113.85919	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:31:04	817542.6	803530.4	22.2965	113.85918	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:32:10	817542.6	803530.4	22.2965	113.85918	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:34:08	817537.1	803525.3	22.29645	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:35:14	817537.1	803525.3	22.29645	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:37:04	817546	803524.3	22.29653	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:40:05	817542.6	803525.3	22.2965	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:41:09	817542.6	803525.3	22.2965	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:41:12	817542.6	803525.3	22.2965	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:43:07	817543.7	803524.3	22.29651	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:44:12	817543.7	803524.3	22.29651	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:46:05	817538.2	803523.2	22.29646	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:49:09	817541.5	803524.3	22.29649	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:50:14	817541.5	803525.3	22.29649	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:52:07	817540.4	803521.2	22.29648	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:55:05	817543.7	803529.4	22.29651	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:56:10	817543.7	803530.4	22.29651	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:58:07	817542.6	803525.3	22.2965	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 05:58:59	817542.6	803526.3	22.2965	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:01:09	817540.4	803524.2	22.29648	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:02:14	817540.4	803524.2	22.29648	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:04:08	817542.7	803518.1	22.2965	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:07:08	817540.4	803524.2	22.29648	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:08:14	817540.4	803524.2	22.29648	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:10:09	817534.9	803517	22.29643	113.85905	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:11:14	817534.9	803518.1	22.29643	113.85906	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:13:09	817531.6	803507.7	22.2964	113.85896	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:14:15	817531.6	803508.8	22.2964	113.85897	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:16:10	817533.8	803518.1	22.29642	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:17:16	817533.8	803519.1	22.29642	113.85907	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:19:09	817540.4	803527.3	22.29648	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:20:14	817541.5	803526.3	22.29649	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:26:13	817533.8	803520.1	22.29642	113.85908	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:31:06	817533.8	803524.2	22.29642	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:32:10	817533.8	803525.3	22.29642	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:34:10	817541.5	803525.3	22.29649	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:35:15	817541.5	803525.3	22.29649	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:37:11	817538.2	803524.2	22.29646	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 06:38:17	817538.2	803525.3	22.29646	113.85913	0		

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:08:18	817543.7	803525.3	22.29651	113.85913	0.3	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:10:10	817537.1	803525.3	22.29645	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:11:16	817537.1	803525.3	22.29645	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:13:08	817543.7	803528.4	22.29651	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:17:11	817540.4	803526.3	22.29648	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:19:06	817542.6	803527.3	22.2965	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:20:11	817542.6	803527.3	22.2965	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:23:13	817539.3	803525.3	22.29647	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:25:09	817542.6	803524.3	22.2965	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:28:08	817540.4	803527.3	22.29648	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:29:13	817540.4	803527.3	22.29648	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:32:14	817539.3	803526.3	22.29647	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:34:09	817542.6	803525.3	22.2965	113.85913	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:35:14	817542.6	803526.3	22.2965	113.85914	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:35:15	817542.6	803526.3	22.2965	113.85914	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:37:11	817542.6	803527.3	22.2965	113.85915	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:38:16	817542.6	803526.3	22.2965	113.85914	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:41:11	817538.2	803526.3	22.29646	113.85914	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:44:11	817542.6	803526.3	22.2965	113.85914	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:46:05	817540.4	803528.4	22.29648	113.85916	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:46:58	817540.4	803528.4	22.29648	113.85916	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:49:09	817542.6	803527.3	22.2965	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:50:15	817542.6	803527.3	22.2965	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:52:09	817537.1	803529.4	22.29645	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:53:15	817537.1	803529.4	22.29645	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:55:09	817539.3	803530.4	22.29647	113.85918	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:56:15	817539.3	803531.5	22.29647	113.85919	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 07:59:10	817540.4	803524.2	22.29648	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:01:10	817536	803525.3	22.29644	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:02:16	817536	803526.3	22.29644	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:04:06	817534.9	803523.2	22.29643	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:07:10	817534.9	803523.2	22.29643	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:08:15	817534.9	803522.2	22.29643	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:08:16	817534.9	803522.2	22.29643	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:10:06	817539.3	803527.3	22.29647	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:13:10	817536	803523.2	22.29644	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:14:16	817536	803523.2	22.29644	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:16:08	817537.1	803527.3	22.29645	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:23:17	817528.2	803525.3	22.29637	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:25:12	817538.2	803527.3	22.29646	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:28:13	817533.8	803525.3	22.29642	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:29:19	817533.8	803526.3	22.29642	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:32:20	817536	803526.3	22.29644	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:37:13	817533.8	803524.2	22.29642	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:38:19	817534.9	803525.3	22.29643	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:40:14	817532.7	803524.2	22.29641	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:41:19	817532.7	803524.2	22.29641	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:43:13	817533.8	803524.2	22.29642	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:44:18	817533.8	803524.2	22.29642	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:46:15	817536	803518.1	22.29644	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:47:20	817536	803518.1	22.29644	113.85906	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:49:06	817531.6	803521.1	22.2964	113.85909	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:50:11	817531.6	803520.1	22.2964	113.85908	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:52:06	817538.2	803521.2	22.29646	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:55:11	817539.3	803521.2	22.29647	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:56:16	817539.3	803522.2	22.29647	113.8591	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:58:12	817534.9	803527.3	22.29643	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 08:59:17	817534.9	803527.3	22.29643	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:01:13	817534.9	803527.3	22.29643	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:02:19	817534.9	803527.3	22.29643	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:04:06	817534.9	803525.3	22.29643	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:07:10	817531.6	803523.2	22.2964	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:08:16	817531.6	803523.2	22.2964	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:10:10	817534.9	803525.3	22.29643	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:11:16	817534.9	803525.3	22.29643	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:13:06	817536	803525.3	22.29644	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:14:12	817536	803525.3	22.29644	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:16:10	817532.7	803525.3	22.29641	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:17:17	817532.7	803525.3	22.29641	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:19:07	817538.2	803523.2	22.29646	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:22:11	817541.5	803529.4	22.29649	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:23:16	817541.5	803529.4	22.29649	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:25:11	817540.4	803523.2	22.29648	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:26:16	817540.4	803523.2	22.29648	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:28:11	817539.3	803524.2	22.29647	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:29:16	817539.3	803524.2	22.29647	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:31:07	817537.1	803525.3	22.29645	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:32:12	817537.1	803526.3	22.29645	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:34:09	817538.2	803523.2	22.29646	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:35:14	817538.2	803522.2	22.29646	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:37:09	817537.1	803518.1	22.29645	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:40:10	817540.4	803518.1	22.29648	113.85906	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:41:16	817540.4	803519.1	22.29648	113.85907	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:43:59	817540.4	803524.2	22.29648	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:46:08	817540.4	803523.2	22.29648	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:47:13	817540.4	803523.2	22.29648	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:49:08	817533.8	803521.1	22.29642	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:50:17	817533.8	803521.1	22.29642	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:53:15	817538.2	803523.2	22.29646	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 09:56:15	817544.9	803519.1	22.29652	113.85907	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:01:12	817544.9	803521.2	22.29652	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:02:17	817544.9	803521.2	22.29652	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:04:10	817546	803524.3	22.29653	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:08:14	817547.1	803525.3	22.29654	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:11:04	817546	803522.2	22.29653	113.8591			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:47:15	817557	803536.6	22.29663	113.85924	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:49:08	817558.1	803528.4	22.29664	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:53:15	817554.8	803530.5	22.29661	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 10:59:12	817551.5	803533.5	22.29658	113.85921	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:01:13	817552.6	803532.5	22.29659	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:02:18	817552.6	803532.5	22.29659	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:04:11	817555.9	803532.5	22.29662	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:05:15	817555.9	803532.5	22.29662	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:08:14	817554.8	803532.5	22.29661	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:10:11	817555.9	803529.4	22.29662	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:11:16	817555.9	803530.5	22.29662	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:12:30	817550.4	803530.5	22.29657	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:13:07	817550.4	803530.5	22.29657	113.85918	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:17:15	817554.8	803530.5	22.29661	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:22:10	817555.9	803529.4	22.29662	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:23:15	817555.9	803530.5	22.29662	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:25:11	817557	803532.5	22.29663	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:26:17	817557	803532.5	22.29663	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:28:08	817561.4	803532.5	22.29667	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:29:00	817561.4	803532.5	22.29667	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:31:12	817555.9	803533.6	22.29662	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:32:17	817555.9	803534.6	22.29662	113.85922	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:34:14	817557	803533.6	22.29663	113.85921	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:35:19	817558.1	803534.6	22.29664	113.85922	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:40:08	817557	803530.5	22.29663	113.85918	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:41:13	817557	803531.5	22.29663	113.85919	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:43:07	817557	803530.5	22.29663	113.85918	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:46:11	817558.1	803527.4	22.29664	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:47:16	817559.2	803527.4	22.29665	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:50:03	817549.3	803528.4	22.29656	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:50:16	817549.3	803528.4	22.29656	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:52:08	817563.7	803529.5	22.29669	113.85917	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:53:13	817563.7	803530.5	22.29669	113.85918	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:55:10	817558.1	803528.4	22.29664	113.85916	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:56:15	817558.1	803528.4	22.29664	113.85916	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 11:59:18	817554.8	803527.4	22.29661	113.85915	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:01:12	817558.1	803528.4	22.29664	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:04:11	817557	803529.4	22.29663	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:05:17	817557	803529.4	22.29663	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:07:08	817557	803532.5	22.29663	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:10:07	817555.9	803529.4	22.29662	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:11:13	817555.9	803529.4	22.29662	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:14:17	817550.4	803531.5	22.29657	113.85919	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:17:16	817555.9	803530.5	22.29662	113.85918	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:19:08	817555.9	803527.4	22.29662	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:23:18	817557	803529.4	22.29663	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:25:11	817558.1	803529.4	22.29664	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:28:09	817560.3	803529.4	22.29666	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:29:14	817560.3	803529.4	22.29666	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:31:12	817554.8	803528.4	22.29661	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:32:18	817554.8	803528.4	22.29661	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:34:11	817552.6	803529.4	22.29659	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:38:18	817551.5	803528.4	22.29658	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:41:17	817555.9	803528.4	22.29662	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:44:16	817562.6	803534.6	22.29668	113.85922	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:47:19	817560.3	803529.4	22.29666	113.85917	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:49:59	817569.2	803535.6	22.29674	113.85923	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:50:12	817569.2	803535.6	22.29674	113.85923	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 12:59:18	817568.1	803533.6	22.29673	113.85921	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:02:19	817574.7	803535.7	22.29679	113.85923	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:05:13	817575.8	803539.8	22.2968	113.85927	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:08:17	817573.6	803538.7	22.29678	113.85926	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:11:17	817575.8	803540.8	22.2968	113.85928	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:14:18	817574.7	803538.7	22.29679	113.85926	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:16:19	817579.2	803535.7	22.29683	113.85923	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:20:14	817582.5	803537.7	22.29686	113.85925	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:23:18	817585.8	803534.6	22.29689	113.85922	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:29:44	817598	803541.9	22.297	113.85929	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:32:14	817601.3	803542.9	22.29703	113.8593	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:35:18	817602.4	803541.9	22.29704	113.85929	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:41:19	817604.6	803545	22.29706	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:44:15	817607.9	803547.1	22.29709	113.85934	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:47:14	817607.9	803549.1	22.29709	113.85936	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:50:15	817606.8	803547.1	22.29708	113.85934	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:53:13	817607.9	803545	22.29709	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:56:16	817611.3	803545	22.29712	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 13:59:17	817615.7	803545	22.29716	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:02:14	817617.9	803549.1	22.29718	113.85936	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:05:17	817614.6	803546	22.29715	113.85933	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:08:04	817615.7	803549.1	22.29716	113.85936	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:11:14	817616.8	803549.1	22.29717	113.85936	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:14:16	817617.9	803545	22.29718	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:17:16	817623.4	803545	22.29723	113.85932	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:20:19	817624.5	803551.2	22.29724	113.85938	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:26:17	817627.9	803550.2	22.29727	113.85937	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:29:17	817623.4	803547.1	22.29723	113.85934	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:32:19	817632.3	803549.2	22.29731	113.85936	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:35:00	817635.6	803553.3	22.29734	113.8594	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:38:17	817631.2	803552.3	22.2973	113.85939	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:41:18	817634.5	803553.3	22.29733	113.8594	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:47:14	817637.8	803560.5	22.29736	113.85947	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:50:19	817637.8	803557.4	22.29736	113.85944	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:53:20	817642.2	803556.4	22.2974	113.85943	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 14:59:15	817646.7	803557.4	22.29744	113.85944	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 15:02:20	817647.8	803559.5	22.29745	113.85946	0</		



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:07:14	817666.6	803566.8	22.29762	113.85953	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:08:19	817666.6	803567.8	22.29762	113.85954	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:13:10	817675.4	803570.9	22.29777	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:14:16	817675.4	803570.9	22.29777	113.85957	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:16:16	817677.6	803573	22.29772	113.85959	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:17:21	817677.6	803573	22.29772	113.85959	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:19:16	817678.7	803570.9	22.29773	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:20:21	817678.7	803570.9	22.29773	113.85957	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:22:17	817681	803570.9	22.29775	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:23:22	817681	803570.9	22.29775	113.85957	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:28:10	817685.4	803570.9	22.29779	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:29:16	817685.4	803572	22.29779	113.85958	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:31:10	817683.2	803570.9	22.29777	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:32:16	817683.2	803572	22.29777	113.85958	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:34:15	817685.4	803570.9	22.29779	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:35:20	817685.4	803570.9	22.29779	113.85957	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:37:13	817685.4	803573	22.29779	113.85959	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:41:19	817693.1	803574	22.29786	113.8596	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:42:35	817688.7	803572	22.29782	113.85958	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:43:11	817688.7	803570.9	22.29782	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:46:16	817695.4	803573	22.29788	113.85959	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:47:21	817695.4	803573	22.29788	113.85959	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:49:15	817703.1	803578.2	22.29795	113.85964	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:50:21	817703.1	803578.2	22.29795	113.85964	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:53:46	817702	803574.1	22.29794	113.8596	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:55:10	817702	803580.2	22.29794	113.85966	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 16:59:19	817705.3	803578.2	22.29797	113.85964	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:01:10	817703.1	803575.1	22.29795	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:02:05	817703.1	803575.1	22.29795	113.85961	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:04:12	817715.3	803585.4	22.29806	113.85971	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:05:18	817715.3	803585.4	22.29806	113.85971	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:07:14	817716.4	803584.4	22.29807	113.8597	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:08:19	817716.4	803583.4	22.29807	113.85969	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:10:13	817716.4	803586.4	22.29807	113.85972	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:11:18	817717.5	803586.4	22.29808	113.85972	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:13:14	817726.3	803591.6	22.29816	113.85977	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:14:20	817727.4	803591.6	22.29817	113.85977	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:16:16	817725.2	803586.5	22.29815	113.85972	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:17:21	817726.3	803586.5	22.29816	113.85972	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:19:17	817735.2	803587.5	22.29824	113.85973	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:20:23	817735.2	803587.5	22.29824	113.85973	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:22:19	817734.1	803587.5	22.29823	113.85973	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:23:24	817734.1	803588.5	22.29823	113.85974	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:29:18	817734.1	803590.6	22.29823	113.85976	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:31:15	817733	803586.5	22.29822	113.85972	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:32:21	817733	803586.5	22.29822	113.85972	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:34:14	817737.4	803597.8	22.29826	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:37:11	817742.9	803591.7	22.29831	113.85977	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:38:16	817742.9	803591.7	22.29831	113.85977	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:40:11	817744	803587.5	22.29832	113.85973	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:41:16	817744	803587.5	22.29832	113.85973	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:43:12	817747.4	803590.6	22.29835	113.85976	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:44:19	817748.5	803589.6	22.29836	113.85975	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:46:13	817749.6	803597.9	22.29837	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:47:19	817749.6	803596.8	22.29837	113.85982	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:49:16	817749.6	803593.7	22.29837	113.85979	0	339.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:50:20	817749.6	803592.7	22.29837	113.85978	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:52:17	817752.9	803589.6	22.2984	113.85975	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:53:23	817752.9	803588.6	22.2984	113.85974	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:55:16	817748.5	803587.5	22.29836	113.85973	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:56:08	817748.5	803587.5	22.29836	113.85973	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:58:18	817752.9	803589.6	22.2984	113.85975	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 17:59:23	817752.9	803589.6	22.2984	113.85975	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:04:17	817754	803597.9	22.29841	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:05:22	817754	803597.9	22.29841	113.85983	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:07:17	817760.6	803593.8	22.29847	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:08:42	817761.8	803593.8	22.29848	113.85979	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:10:15	817762.9	803593.8	22.29849	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:11:20	817762.9	803593.8	22.29849	113.85979	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:13:11	817762.8	803598.9	22.29849	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:16:13	817766.2	803598.9	22.29852	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:17:19	817766.2	803597.9	22.29852	113.85983	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:19:15	817769.5	803593.8	22.29855	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:20:20	817769.5	803593.8	22.29855	113.85979	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:22:15	817773.9	803601	22.29859	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:23:21	817773.9	803602	22.29859	113.85987	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:25:15	817780.6	803593.8	22.29865	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:26:21	817780.6	803594.8	22.29865	113.8598	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:28:16	817780.6	803593.8	22.29865	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:29:21	817780.6	803594.8	22.29865	113.8598	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:31:16	817780.6	803601	22.29865	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:32:22	817781.7	803600	22.29866	113.85985	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:34:15	817786.1	803596.9	22.2987	113.85982	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:37:11	817786.1	803599	22.2987	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:38:18	817786.1	803599	22.2987	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:40:16	817786.1	803597.9	22.2987	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:41:21	817787.2	803597.9	22.29871	113.85983	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:43:17	817788.3	803599	22.29872	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:44:22	817788.3	803599	22.29872	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:46:16	817791.6	803601	22.29875	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:49:14	817791.6	803603.1	22.29875	113.85988	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:50:20	817791.6	803603.1	22.29875	113.85988	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:52:17	817796.1	803599	22.29879	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:53:22	817796.1	803600	22.29879	113.85985	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 18:55:11	817796.1	803597.9	22.29879	113.85983	0	339.4	Other
BIN HAI 109	Post								

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:25:12	817801.6	803599	22.29884	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:26:17	817801.6	803599	22.29884	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:28:12	817801.6	803601.1	22.29884	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:29:17	817801.6	803600	22.29884	113.85985	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:31:15	817802.7	803601.1	22.29885	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:32:20	817802.7	803601.1	22.29885	113.85986	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:34:12	817802.7	803603.1	22.29885	113.85988	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:35:17	817802.7	803603.1	22.29885	113.85988	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:37:17	817801.6	803601.1	22.29884	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:38:22	817801.6	803602.1	22.29884	113.85987	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:40:13	817807.1	803603.1	22.29889	113.85988	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:41:18	817807.1	803603.1	22.29889	113.85988	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:44:08	817808.2	803600	22.2989	113.85985	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:46:18	817814.9	803601.1	22.29896	113.85986	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:47:09	817814.9	803602.1	22.29896	113.85987	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:49:19	817817.1	803604.2	22.29898	113.85989	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:50:24	817818.2	803605.2	22.29899	113.8599	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:52:42	817813.8	803601.1	22.29895	113.85986	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:53:47	817813.8	803602.1	22.29895	113.85987	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:55:12	817819.3	803609.3	22.299	113.85994	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:56:17	817819.3	803608.3	22.299	113.85993	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:58:14	817823.7	803605.2	22.29904	113.8599	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 19:59:20	817823.7	803606.3	22.29904	113.85991	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:01:16	817825.9	803614.5	22.29906	113.85999	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:02:21	817825.9	803614.5	22.29906	113.85999	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:04:14	817832.6	803614.5	22.29912	113.85999	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:07:12	817835.9	803610.4	22.29915	113.85995	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:08:17	817835.9	803610.4	22.29915	113.85995	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:10:12	817835.9	803613.5	22.29915	113.85998	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:11:18	817835.9	803612.5	22.29915	113.85997	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:13:12	817840.3	803614.5	22.29919	113.85999	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:14:18	817840.3	803613.5	22.29919	113.85998	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:16:16	817847	803615.6	22.29925	113.86	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:17:22	817847	803616.6	22.29925	113.86001	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:18:42	817840.3	803618.7	22.29919	113.86003	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:19:13	817840.3	803617.6	22.29919	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:22:18	817840.3	803616.6	22.29919	113.86001	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:23:23	817840.3	803617.6	22.29919	113.86002	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:25:16	817847	803619.7	22.29925	113.86004	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:28:16	817843.7	803614.5	22.29922	113.85999	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:29:21	817844.8	803614.5	22.29923	113.85999	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:31:18	817849.2	803614.5	22.29927	113.85999	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:32:23	817849.2	803614.5	22.29927	113.85999	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:37:12	817850.3	803619.7	22.29928	113.86004	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:38:18	817850.3	803619.7	22.29928	113.86004	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:40:16	817856.9	803619.7	22.29934	113.86004	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:41:22	817856.9	803619.7	22.29934	113.86004	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:43:17	817858	803617.7	22.29935	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:44:07	817858	803617.7	22.29935	113.86002	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:46:15	817858	803617.7	22.29935	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:47:20	817858	803618.7	22.29935	113.86003	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:49:17	817860.3	803617.7	22.29937	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:50:22	817860.3	803618.7	22.29937	113.86003	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:52:12	817862.5	803624.9	22.29939	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:56:20	817864.7	803622.8	22.29941	113.86007	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:58:13	817866.9	803629	22.29943	113.86013	0	339.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 20:59:04	817868	803629	22.29944	113.86013	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:01:13	817866.9	803624.9	22.29943	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:02:18	817866.9	803624.9	22.29943	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:05:18	817871.3	803625.9	22.29947	113.8601	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:07:16	817868	803620.8	22.29944	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:08:22	817868	803621.8	22.29944	113.86006	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:10:18	817875.7	803624.9	22.29951	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:11:23	817875.7	803625.9	22.29951	113.8601	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:13:13	817878	803628	22.29953	113.86012	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:14:17	817878	803628	22.29953	113.86012	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:16:15	817871.3	803629	22.29947	113.86013	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:17:20	817871.3	803629	22.29947	113.86013	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:19:17	817881.3	803624.9	22.29956	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:20:23	817881.3	803624.9	22.29956	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:21:44	817881.3	803624.9	22.29956	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:22:15	817879.1	803627	22.29954	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:25:15	817879.1	803627	22.29954	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:26:20	817879.1	803625.9	22.29954	113.8601	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:28:16	817884.6	803623.9	22.29959	113.86008	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:29:21	817884.6	803623.9	22.29959	113.86008	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:29:22	817884.6	803623.9	22.29959	113.86008	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:31:17	817889	803622.9	22.29963	113.86007	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:32:22	817889	803622.9	22.29963	113.86007	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:37:15	817880.2	803629	22.29955	113.86013	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:38:21	817881.3	803629	22.29956	113.86013	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:40:16	817892.3	803631.1	22.29966	113.86015	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:41:22	817892.3	803631.1	22.29966	113.86015	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:43:18	817894.6	803629.1	22.29968	113.86013	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:44:23	817894.6	803629.1	22.29968	113.86013	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:46:13	817895.7	803627	22.29969	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:49:15	817901.2	803631.1	22.29974	113.86015	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:50:21	817901.2	803632.2	22.29974	113.86016	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:52:18	817903.4	803631.1	22.29976	113.86015	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:53:23	817903.4	803631.1	22.29976	113.86015	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:55:20	817905.6	803623.9	22.29978	113.86008	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:56:25	817905.6	803625	22.29978	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 21:58:14	817905.6	803627	22.29978	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:01:13	817909	803625	22.29981	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:02:18	817909	803625	22.29981	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trench								

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:35:23	817921.1	803639.4	22.29992	113.86023	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:37:18	817923.3	803644.6	22.29994	113.86028	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:38:09	817923.3	803644.6	22.29994	113.86028	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:40:18	817924.4	803640.5	22.29995	113.86024	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:41:23	817924.4	803640.5	22.29995	113.86024	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:43:17	817923.3	803640.5	22.29994	113.86024	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:46:19	817925.5	803640.5	22.29996	113.86024	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:47:24	817925.5	803640.5	22.29996	113.86024	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:49:16	817930	803641.5	22.3	113.86025	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:52:14	817933.3	803643.6	22.30003	113.86027	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:53:19	817933.3	803643.6	22.30003	113.86027	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:55:14	817935.5	803643.6	22.30005	113.86027	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:56:18	817935.5	803642.6	22.30005	113.86026	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:58:16	817934.4	803647.7	22.30004	113.86031	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 22:59:21	817934.4	803647.7	22.30004	113.86031	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:01:19	817934.4	803646.7	22.30004	113.8603	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:02:25	817934.4	803646.7	22.30004	113.8603	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:04:21	817934.4	803643.6	22.30004	113.86027	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:05:27	817934.4	803642.5	22.30004	113.86026	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:08:26	817938.8	803641.5	22.30008	113.86025	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:10:14	817935.5	803646.7	22.30005	113.8603	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:11:19	817935.5	803646.7	22.30005	113.8603	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:13:13	817930	803640.5	22.3	113.86024	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:14:19	817930	803640.5	22.3	113.86024	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:16:14	817936.6	803637.4	22.30006	113.86021	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:17:19	817936.6	803638.4	22.30006	113.86022	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:19:18	817942.1	803644.6	22.30011	113.86028	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:20:24	817942.1	803644.6	22.30011	113.86028	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:22:18	817942.1	803647.7	22.30011	113.86031	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:23:23	817942.1	803646.7	22.30011	113.8603	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:25:16	817945.5	803643.6	22.30014	113.86027	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:26:22	817945.5	803643.6	22.30014	113.86027	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:28:16	817946.6	803643.6	22.30015	113.86027	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:29:22	817946.6	803643.6	22.30015	113.86027	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:31:17	817953.2	803637.4	22.30021	113.86021	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:32:23	817954.3	803637.4	22.30022	113.86021	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:34:14	817954.3	803646.7	22.30022	113.8603	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:35:19	817954.3	803646.7	22.30022	113.8603	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:37:15	817952.1	803646.7	22.3002	113.8603	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:38:20	817952.1	803645.7	22.3002	113.86029	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:40:18	817962.1	803647.8	22.30029	113.86031	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:41:23	817963.2	803646.7	22.3003	113.8603	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:43:14	817954.3	803646.7	22.30022	113.8603	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:44:19	817954.3	803645.7	22.30022	113.86029	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:46:19	817955.4	803643.6	22.30023	113.86027	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:47:24	817955.4	803643.6	22.30023	113.86027	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:50:25	817966.5	803645.7	22.30033	113.86029	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:52:20	817974.3	803646.8	22.3004	113.8603	0	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:53:26	817974.3	803646.8	22.3004	113.8603	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:55:22	817977.6	803648.8	22.30043	113.86032	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:56:27	817977.6	803649.9	22.30043	113.86033	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:58:14	817976.5	803648.8	22.30042	113.86032	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	26-SEP-2021 23:59:20	817977.6	803648.8	22.30043	113.86032	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:01:16	817980.9	803648.8	22.30046	113.86032	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:02:22	817980.9	803649.9	22.30046	113.86033	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:04:16	817979.8	803650.9	22.30045	113.86034	0.4	339.4	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:05:21	817979.8	803650.9	22.30045	113.86034	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:10:14	817986.4	803655	22.30051	113.86038	0.5	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:11:20	817986.4	803656.1	22.30051	113.86039	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:13:14	817989.7	803650.9	22.30054	113.86034	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:14:19	817989.8	803649.9	22.30054	113.86033	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:16:17	817990.8	803655	22.30055	113.86038	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:17:21	817990.8	803655	22.30055	113.86038	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:19:20	817995.3	803654	22.30059	113.86037	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:20:25	817995.3	803655	22.30059	113.86038	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:23:24	817994.2	803658.1	22.30058	113.86041	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:25:15	817993.1	803655	22.30057	113.86038	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:28:14	817995.3	803657.1	22.30059	113.8604	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:29:19	817996.4	803657.1	22.3006	113.8604	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:31:17	817997.5	803659.2	22.30061	113.86042	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:32:23	817997.5	803659.2	22.30061	113.86042	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:34:17	817998.6	803659.2	22.30062	113.86042	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:37:19	817996.4	803655	22.3006	113.86038	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:38:24	817996.4	803656.1	22.3006	113.86039	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:40:18	818001.9	803655.1	22.30065	113.86038	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:43:17	818006.3	803660.2	22.30069	113.86043	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:44:22	818006.3	803659.2	22.30069	113.86042	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:46:16	818008.6	803659.2	22.30071	113.86042	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:49:17	818009.7	803663.3	22.30072	113.86046	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:50:23	818009.7	803662.3	22.30072	113.86045	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:50:26	818009.7	803662.3	22.30072	113.86045	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:52:18	818011.9	803666.4	22.30074	113.86049	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:53:24	818011.9	803666.4	22.30074	113.86049	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:55:20	818015.2	803666.4	22.30077	113.86049	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:56:25	818015.2	803666.4	22.30077	113.86049	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:58:14	818015.2	803667.4	22.30077	113.8605	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 00:59:20	818015.2	803668.5	22.30077	113.86051	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:01:15	818019.6	803674.7	22.30081	113.86057	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:02:21	818019.6	803674.7	22.30081	113.86057	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:04:18	818020.7	803676.7	22.30082	113.86059	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:05:22	818020.7	803676.7	22.30082	113.86059	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:07:17	818025.1	803670.6	22.30086	113.86053	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:08:22	818025.1	803670.6	22.30086	113.86053	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:11:22	818025.1	803673.7	22.30086	113.86056	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel								

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:40:18	817871.3	803615.6	22.29947	113.86	0.6	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:41:24	817871.3	803616.7	22.29947	113.86001	0.6	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:43:19	817826	803607.3	22.29906	113.85992	0.6	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:44:25	817826	803607.3	22.29906	113.85992	0.6	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:46:20	817776.1	803593.8	22.29861	113.85979	0.7	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:47:25	817776.1	803594.8	22.29861	113.8598	0.7	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:50:20	817724.1	803580.3	22.29814	113.85966	0.5	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:52:19	817665.5	803557.5	22.29761	113.85944	0.7	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:53:24	817665.5	803557.5	22.29761	113.85944	0.7	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:55:15	817620.1	803548.1	22.2972	113.85935	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:58:17	817571.4	803535.6	22.29676	113.85923	0.7	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 01:59:22	817571.4	803534.6	22.29676	113.85922	0.7	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:01:16	817527.1	803523.2	22.29636	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:04:17	817529.4	803521.1	22.29638	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:05:23	817529.4	803520.1	22.29638	113.85908	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:07:20	817526	803521.1	22.29635	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:08:25	817526	803522.2	22.29635	113.8591	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:10:15	817524.9	803525.2	22.29634	113.85913	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:13:21	817531.6	803524.2	22.2964	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:14:26	817531.6	803525.3	22.2964	113.85913	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:16:21	817532.7	803521.1	22.29641	113.85909	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:17:27	817532.7	803521.1	22.29641	113.85909	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:19:46	817536	803533.5	22.29644	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:20:51	817536	803534.5	22.29644	113.85922	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:25:15	817530.5	803524.2	22.29639	113.85912	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:26:20	817530.5	803524.2	22.29639	113.85912	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:28:18	817540.4	803523.2	22.29648	113.85911	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:29:24	817540.4	803523.2	22.29648	113.85911	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:31:16	817539.3	803532.5	22.29647	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:34:20	817538.2	803533.5	22.29646	113.85921	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:35:25	817538.2	803534.5	22.29646	113.85922	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:37:19	817544.8	803528.4	22.29652	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:40:21	817548.2	803527.4	22.29655	113.85915	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:41:26	817548.2	803526.3	22.29655	113.85914	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:43:16	817551.5	803533.5	22.29658	113.85921	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:46:21	817550.4	803529.4	22.29657	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:47:26	817550.4	803529.4	22.29657	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:49:22	817552.6	803528.4	22.29659	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:50:28	817552.6	803528.4	22.29659	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:52:24	817555.9	803529.4	22.29662	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:53:29	817555.9	803530.5	22.29662	113.85918	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:55:22	817562.6	803529.4	22.29668	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:58:15	817567	803529.5	22.29672	113.85917	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 02:59:21	817568.1	803529.5	22.29673	113.85917	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:01:16	817563.7	803528.4	22.29669	113.85916	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:02:21	817563.7	803528.4	22.29669	113.85916	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:04:20	817567	803532.5	22.29672	113.8592	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:05:26	817567	803532.5	22.29672	113.8592	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:07:21	817572.5	803535.7	22.29677	113.85923	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:08:29	817572.5	803534.6	22.29677	113.85922	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:13:20	817578	803537.7	22.29682	113.85925	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:14:25	817579.2	803538.8	22.29683	113.85926	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:19:16	817581.4	803536.7	22.29685	113.85924	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:20:21	817581.4	803536.7	22.29685	113.85924	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:22:16	817581.4	803541.9	22.29685	113.85929	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:23:21	817581.4	803541.9	22.29685	113.85929	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:25:21	817584.7	803537.7	22.29688	113.85925	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:26:27	817584.7	803538.8	22.29688	113.85926	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:28:22	817586.9	803539.8	22.2969	113.85927	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:29:27	817586.9	803538.8	22.2969	113.85926	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:31:17	817586.9	803541.9	22.2969	113.85929	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:32:21	817586.9	803541.9	22.2969	113.85929	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:34:18	817588	803545	22.29691	113.85932	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:35:23	817588	803546	22.29691	113.85933	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:40:16	817594.6	803547	22.29697	113.85934	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:41:21	817595.7	803546	22.29698	113.85933	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:43:47	817606.8	803551.2	22.29708	113.85938	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:44:52	817606.8	803552.2	22.29708	113.85939	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:46:16	817604.6	803551.2	22.29706	113.85938	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:49:16	817602.4	803554.3	22.29704	113.85941	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:50:22	817602.4	803554.3	22.29704	113.85941	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:55:16	817611.2	803549.1	22.29712	113.85936	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:56:22	817611.2	803550.2	22.29712	113.85937	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:58:19	817614.6	803551.2	22.29715	113.85938	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 03:59:25	817614.6	803551.2	22.29715	113.85938	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:01:46	817614.6	803551.2	22.29715	113.85938	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:02:52	817614.6	803552.2	22.29715	113.85939	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:04:16	817619	803555.3	22.29719	113.85942	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:07:19	817621.2	803560.5	22.29721	113.85947	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:08:25	817621.2	803560.5	22.29721	113.85947	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:10:20	817622.3	803555.3	22.29722	113.85942	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:11:24	817622.3	803555.3	22.29722	113.85942	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:13:17	817622.3	803554.3	22.29722	113.85941	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:14:22	817623.4	803554.3	22.29723	113.85941	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:16:17	817622.3	803560.5	22.29722	113.85947	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:17:21	817623.4	803560.5	22.29723	113.85947	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:19:21	817630.1	803557.4	22.29729	113.85944	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:20:26	817630.1	803556.4	22.29729	113.85943	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:23:22	817635.6	803562.6	22.29734	113.85949	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:25:20	817633.4	803560.5	22.29732	113.85947	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:26:25	817633.4	803560.5	22.29732	113.85947	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:28:20	817637.8	803559.5	22.29736	113.85946	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:31:17	817641.1	803557.4	22.29739	113.85944	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:32:22	817641.1	803558.5	22.29739	113.85945	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 04:34:19	817635.6	803557.4	22.29734	113.85944			



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:02:23	817663.2	803572.9	22.29759	113.85959	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:05:24	817664.4	803570.9	22.2976	113.85957	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:07:19	817671	803573	22.29766	113.85959	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:08:24	817671	803571.9	22.29766	113.85958	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:10:21	817673.2	803573	22.29768	113.85959	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:11:27	817673.2	803571.9	22.29768	113.85958	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:13:21	817677.6	803573	22.29772	113.85959	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:14:26	817677.6	803573	22.29772	113.85959	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:16:18	817679.8	803578.1	22.29774	113.85964	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:17:23	817679.8	803578.1	22.29774	113.85964	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:19:20	817686.5	803565.8	22.2978	113.85952	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:20:25	817686.5	803566.8	22.2978	113.85953	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:22:17	817686.5	803566.8	22.2978	113.85953	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:23:22	817686.5	803567.8	22.2978	113.85954	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:25:17	817693.1	803575.1	22.29786	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:28:22	817696.5	803575.1	22.29789	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:29:27	817696.5	803575.1	22.29789	113.85961	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:31:21	817698.7	803571	22.29791	113.85957	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:32:28	817699.8	803572	22.29792	113.85958	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:34:21	817694.2	803578.2	22.29787	113.85964	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:35:26	817694.2	803578.2	22.29787	113.85964	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:40:22	817699.8	803580.2	22.29792	113.85966	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:41:28	817699.8	803580.2	22.29792	113.85966	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:43:23	817707.5	803575.1	22.29799	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:44:28	817707.5	803575.1	22.29799	113.85961	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:46:25	817713.1	803575.1	22.29804	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:47:31	817714.2	803575.1	22.29805	113.85961	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:49:24	817715.3	803577.2	22.29806	113.85963	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:50:28	817715.3	803577.2	22.29806	113.85963	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:52:18	817713.1	803579.2	22.29804	113.85965	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:53:25	817713.1	803580.3	22.29804	113.85966	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:55:18	817721.9	803575.1	22.29812	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:56:26	817723	803576.2	22.29813	113.85962	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:58:18	817720.8	803575.1	22.29811	113.85961	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 05:59:22	817720.8	803576.2	22.29811	113.85962	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:01:21	817725.3	803574.1	22.29815	113.8596	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:02:26	817725.2	803575.1	22.29815	113.85961	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:05:30	817724.1	803578.2	22.29814	113.85964	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:07:21	817728.6	803577.2	22.29818	113.85963	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:08:26	817728.6	803577.2	22.29818	113.85963	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:10:23	817733	803574.1	22.29822	113.8596	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:11:28	817733	803574.1	22.29822	113.8596	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:16:22	817739.6	803579.3	22.29828	113.85965	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:17:29	817739.6	803579.3	22.29828	113.85965	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:20:26	817737.4	803586.5	22.29826	113.85972	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:26:29	817744	803591.7	22.29832	113.85977	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:28:17	817745.1	803590.6	22.29833	113.85976	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:29:23	817745.1	803591.7	22.29833	113.85977	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:31:20	817749.6	803590.6	22.29837	113.85976	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:32:25	817749.6	803590.6	22.29837	113.85976	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:35:24	817759.5	803588.6	22.29846	113.85974	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:37:17	817758.4	803591.7	22.29845	113.85977	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:38:27	817758.4	803592.7	22.29845	113.85978	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:41:28	817759.5	803595.8	22.29846	113.85981	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:43:23	817761.8	803589.6	22.29848	113.85975	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:44:28	817761.8	803589.6	22.29848	113.85975	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:46:21	817760.6	803596.8	22.29847	113.85982	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:47:27	817761.7	803595.8	22.29848	113.85981	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:49:22	817767.3	803601	22.29853	113.85986	0.4	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:50:32	817768.4	803601	22.29854	113.85986	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:55:21	817764	803593.8	22.2985	113.85979	0.3	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:56:28	817764	803593.8	22.2985	113.85979	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 06:58:17	817769.5	803598.9	22.29855	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:01:22	817771.7	803591.7	22.29857	113.85977	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:02:27	817771.7	803592.7	22.29857	113.85978	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:04:24	817775	803593.8	22.2986	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:05:29	817776.1	803594.8	22.29861	113.8598	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:07:18	817773.9	803597.9	22.29859	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:11:27	817775	803600	22.2986	113.85985	0.3	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:13:22	817776.1	803593.8	22.29861	113.85979	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:16:18	817780.6	803598.9	22.29865	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:17:23	817780.6	803598.9	22.29865	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:19:21	817773.9	803596.9	22.29859	113.85982	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:20:26	817773.9	803596.9	22.29859	113.85982	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:22:23	817780.6	803597.9	22.29865	113.85983	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:23:28	817780.6	803597.9	22.29865	113.85983	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:26:30	817779.5	803598.9	22.29864	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:28:17	817788.3	803601	22.29872	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:29:21	817788.3	803601	22.29872	113.85986	0	339	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:31:19	817781.7	803603.1	22.29866	113.85988	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:32:25	817781.7	803604.1	22.29866	113.85989	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:35:28	817785	803599	22.29869	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:38:29	817793.8	803604.1	22.29877	113.85989	0.4	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:40:25	817788.3	803599	22.29872	113.85984	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:41:30	817788.3	803599	22.29872	113.85984	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:46:18	817792.7	803601	22.29876	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:47:23	817792.7	803602.1	22.29876	113.85987	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:53:26	817803.8	803607.2	22.29886	113.85992	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:55:21	817799.4	803601	22.29882	113.85986	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 07:59:28	817800.5	803601.1	22.29883	113.85986	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:01:23	817797.2	803607.2	22.2988	113.85992	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:02:29	817797.2	803607.2	22.2988	113.85992	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:04:22	817803.8	803604.1	22.29886	113.85989	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:07:19	817810.4	803610.3	22.29892	113.85995	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:08:23	817810.4	803610.3	22.29892	113.85995	0	339.4	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:40:20	817831.5	803613.5	22.29911	113.85998	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:41:25	817831.5	803613.5	22.29911	113.85998	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:43:23	817837	803615.6	22.29916	113.86	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:44:29	817837	803615.6	22.29916	113.86	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:46:22	817838.1	803613.5	22.29917	113.85998	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:49:21	817837	803614.5	22.29916	113.85999	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:50:27	817837	803614.5	22.29916	113.85999	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:52:19	817840.3	803616.6	22.29919	113.86001	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:55:20	817837	803617.6	22.29916	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:56:25	817837	803617.6	22.29916	113.86002	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:58:21	817842.5	803617.6	22.29921	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 08:59:26	817842.5	803618.7	22.29921	113.86003	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:01:23	817847	803613.5	22.29925	113.85998	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:02:29	817847	803613.5	22.29925	113.85998	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:04:24	817847	803617.6	22.29925	113.86002	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:07:20	817845.9	803619.7	22.29924	113.86004	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:08:25	817845.9	803619.7	22.29924	113.86004	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:10:23	817845.9	803615.6	22.29924	113.86	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:11:28	817845.9	803615.6	22.29924	113.86	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:16:22	817855.8	803620.7	22.29933	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:17:31	817855.8	803620.7	22.29933	113.86005	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:19:24	817860.3	803620.8	22.29937	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:20:29	817860.3	803620.8	22.29937	113.86005	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:22:25	817866.9	803620.8	22.29943	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:23:30	817866.9	803621.8	22.29943	113.86006	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:28:21	817874.6	803620.8	22.2995	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:29:26	817874.6	803621.8	22.2995	113.86006	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:31:23	817875.7	803624.9	22.29951	113.86009	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:32:29	817875.7	803624.9	22.29951	113.86009	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:34:19	817875.7	803627	22.29951	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:35:23	817875.7	803625.9	22.29951	113.8601	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:37:19	817879.1	803620.8	22.29954	113.86005	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:38:24	817879.1	803620.8	22.29954	113.86005	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:40:21	817880.2	803622.9	22.29955	113.86007	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:41:26	817880.2	803622.9	22.29955	113.86007	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:44:26	817890.1	803628	22.29964	113.86012	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:46:20	817891.2	803629.1	22.29965	113.86013	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:47:26	817891.2	803630.1	22.29965	113.86014	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:50:30	817895.7	803632.2	22.29969	113.86016	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:52:25	817899	803627	22.29972	113.86011	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:53:30	817899	803626	22.29972	113.8601	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:55:20	817897.9	803629.1	22.29971	113.86013	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:56:25	817897.9	803630.1	22.29971	113.86014	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 09:59:29	817905.6	803627	22.29978	113.86011	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:01:23	817901.2	803628.1	22.29974	113.86012	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:04:24	817906.7	803631.2	22.29979	113.86015	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:05:30	817906.7	803631.2	22.29979	113.86015	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:11:28	817916.7	803632.2	22.29988	113.86016	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:14:30	817913.4	803633.2	22.29985	113.86017	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:17:25	817918.9	803632.2	22.2999	113.86016	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:19:24	817922.2	803635.3	22.29993	113.86019	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:20:29	817922.2	803634.3	22.29993	113.86018	0	339.4	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:22:22	817924.5	803634.3	22.29995	113.86018	0	339.4	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:25:23	817922.2	803635.3	22.29993	113.86019	0.1	352.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:26:29	817922.2	803635.3	22.29993	113.86019	0.1	352.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:28:22	817927.8	803636.4	22.29998	113.8602	0	354.5	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:31:25	817928.9	803636.4	22.29999	113.8602	0	342.3	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:32:28	817928.9	803636.4	22.29999	113.8602	0	342	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:34:21	817930	803637.4	22.3	113.86021	0	359.1	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:35:26	817930	803637.4	22.3	113.86021	0	359.1	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:37:22	817935.5	803637.4	22.30005	113.86021	0.1	358.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:38:28	817935.5	803637.4	22.30005	113.86021	0.1	358.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:40:22	817934.4	803637.4	22.30004	113.86021	0.1	351.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:41:27	817934.4	803638.4	22.30004	113.86022	0.1	351.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:43:24	817935.5	803637.4	22.30005	113.86021	0.1	346.6	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:44:30	817935.5	803638.4	22.30005	113.86022	0.1	346.6	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:46:20	817939.9	803640.5	22.30009	113.86024	0.1	358.9	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:49:22	817945.5	803635.4	22.30014	113.86019	0.1	355.5	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:50:28	817945.5	803634.3	22.30014	113.86018	0.1	355.5	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:53:29	817945.5	803641.5	22.30014	113.86025	0.1	338.8	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 10:56:46	817944.4	803640.5	22.30013	113.86024	0.2	16.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:01:25	817958.8	803641.6	22.30026	113.86025	0	38.5	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:02:30	817958.8	803642.6	22.30026	113.86026	0	38.5	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:04:21	817961	803641.6	22.30028	113.86025	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:05:25	817961	803642.6	22.30028	113.86026	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:05:26	817961	803642.6	22.30028	113.86026	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:07:20	817962.1	803640.5	22.30029	113.86024	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:08:24	817962.1	803640.5	22.30029	113.86024	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:10:20	817959.9	803644.7	22.30027	113.86028	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:11:25	817959.9	803645.7	22.30027	113.86029	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:14:26	817963.2	803652.9	22.3003	113.86036	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:16:20	817962.1	803653.9	22.30029	113.86037	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:17:25	817963.2	803655	22.3003	113.86038	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:17:28	817963.2	803655	22.3003	113.86038	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:19:20	817975.3	803655	22.30041	113.86038	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:20:26	817975.3	803656	22.30041	113.86039	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:22:20	817968.7	803654	22.30035	113.86037	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:23:26	817968.7	803654	22.30035	113.86037	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:25:25	817974.2	803654	22.3004	113.86037	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:26:31	817974.2	803654	22.3004	113.86037	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:28:20	817979.8	803660.2	22.30045	113.86043	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:31:20	817975.3	803657.1	22.30041	113.8604	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:32:25	817975.3	803657.1	22.30041	113.8604	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:34:23	817980.9	803660.2	22.30046	113.86043	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:35:28	817980.9	803660.2	22.30046	113.86043	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 11:37:20</							

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:07:23	818008.5	803666.4	22.30071	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:08:28	818008.5	803666.4	22.30071	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:11:34	818014.1	803659.2	22.30076	113.86042	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:13:25	818013	803663.3	22.30075	113.86046	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:14:31	818014.1	803662.3	22.30076	113.86045	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:16:21	818016.3	803665.4	22.30078	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:17:24	818016.3	803665.4	22.30078	113.86048	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:17:25	818016.3	803665.4	22.30078	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:19:26	818017.4	803665.4	22.30079	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:20:31	818017.4	803666.4	22.30079	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:23:32	818021.8	803664.4	22.30083	113.86047	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:25:25	818019.6	803669.5	22.30081	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:26:30	818019.6	803669.5	22.30081	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:28:21	818021.8	803667.5	22.30083	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:29:26	818021.8	803667.5	22.30083	113.8605	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:31:21	818020.7	803672.6	22.30082	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:32:26	818020.7	803672.6	22.30082	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:34:21	818020.7	803670.6	22.30082	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:35:26	818020.7	803670.6	22.30082	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:38:29	818022.9	803670.6	22.30084	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:40:20	818022.9	803669.5	22.30084	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:41:25	818022.9	803669.5	22.30084	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:43:25	818022.9	803669.5	22.30084	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:44:29	818024	803669.5	22.30085	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:47:30	818026.2	803674.7	22.30087	113.86057	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:49:22	818026.2	803676.7	22.30087	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:50:26	818026.2	803675.7	22.30087	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:52:21	818030.7	803676.8	22.30091	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:53:26	818031.8	803676.8	22.30092	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:55:27	818029.6	803674.7	22.3009	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:56:32	818029.6	803674.7	22.3009	113.86057	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 12:58:25	818032.9	803670.6	22.30093	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:02:30	818032.9	803672.6	22.30093	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:04:26	818035.1	803674.7	22.30095	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:05:31	818035.1	803673.7	22.30095	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:07:28	818036.2	803678.8	22.30096	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:08:33	818036.2	803678.8	22.30096	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:11:35	818036.2	803675.7	22.30096	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:13:21	818005.2	803660.2	22.30068	113.86043	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:14:26	818005.2	803660.2	22.30068	113.86043	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:16:23	817974.2	803657.1	22.3004	113.8604	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:17:28	817974.2	803656	22.3004	113.86039	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:19:22	817942.1	803644.6	22.30011	113.86028	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:20:27	817942.1	803645.7	22.30011	113.86029	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:22:25	817911.2	803639.4	22.29983	113.86023	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:23:30	817911.2	803639.4	22.29983	113.86023	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:28:51	817851.4	803617.6	22.29929	113.86002	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:29:57	817851.4	803617.6	22.29929	113.86002	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:31:21	817816	803609.3	22.29897	113.85994	0.6	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:32:26	817816	803608.3	22.29897	113.85993	0.6	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:34:24	817770.6	803596.9	22.29856	113.85982	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:35:30	817770.6	803596.9	22.29856	113.85982	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:37:26	817731.9	803581.3	22.29821	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:38:32	817731.9	803582.4	22.29821	113.85968	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:40:24	817706.4	803577.2	22.29798	113.85963	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:43:25	817677.6	803567.8	22.29772	113.85954	0.5	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:44:29	817677.6	803568.8	22.29772	113.85955	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:47:30	817641.1	803552.3	22.29739	113.85939	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:49:22	817601.3	803548.1	22.29703	113.85935	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:50:38	817601.3	803548.1	22.29703	113.85935	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:53:31	817572.5	803540.8	22.29677	113.85928	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:55:25	817550.4	803533.5	22.29657	113.85921	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:58:27	817539.3	803527.3	22.29647	113.85915	0.6	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 13:59:32	817539.3	803526.3	22.29647	113.85914	0.6	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:01:26	817521.6	803525.2	22.29631	113.85913	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:02:32	817521.6	803525.2	22.29631	113.85913	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:04:21	817524.9	803527.3	22.29634	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:05:27	817524.9	803527.3	22.29634	113.85915	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:07:25	817524.9	803529.4	22.29634	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:08:30	817524.9	803529.4	22.29634	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:09:51	817526	803529.4	22.29635	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:10:21	817526	803529.4	22.29635	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:13:25	817528.2	803527.3	22.29637	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:14:31	817528.2	803527.3	22.29637	113.85915	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:16:24	817527.1	803527.3	22.29636	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:19:25	817533.8	803523.2	22.29642	113.85911	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:20:30	817533.8	803523.2	22.29642	113.85911	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:22:22	817528.2	803527.3	22.29637	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:25:25	817529.4	803521.1	22.29638	113.85909	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:26:30	817529.4	803521.1	22.29638	113.85909	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:28:26	817531.6	803530.4	22.2964	113.85918	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:29:31	817531.6	803531.4	22.2964	113.85919	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:31:22	817532.7	803525.3	22.29641	113.85913	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:34:23	817527.1	803521.1	22.29636	113.85909	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:35:29	817527.1	803522.2	22.29636	113.8591	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:37:24	817533.8	803529.4	22.29642	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:40:26	817538.2	803527.3	22.29646	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:41:31	817538.2	803526.3	22.29646	113.85914	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:43:21	817530.5	803525.3	22.29639	113.85913	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:44:25	817530.5	803526.3	22.29639	113.85914	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:46:27	817528.2	803527.3	22.29637	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:47:32	817528.2	803527.3	22.29637	113.85915	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:49:25	817529.4	803524.2	22.29638	113.85912	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:52:27	817530.5	803524.2	22.29639	113.85912	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:53:32	817530.5	803525.3	22.29639	113.85913	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 14:55:2							

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:26:33	817526	803521.1	22.29635	113.85909	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:28:28	817530.5	803528.4	22.29639	113.85916	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:31:28	817527.1	803524.2	22.29636	113.85912	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:32:33	817527.1	803525.3	22.29636	113.85913	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:34:28	817529.3	803529.4	22.29638	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:35:34	817529.3	803529.4	22.29638	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:37:29	817530.5	803524.2	22.29639	113.85912	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:38:34	817530.5	803524.2	22.29639	113.85912	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:40:23	817530.5	803523.2	22.29639	113.85911	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:43:27	817532.7	803529.4	22.29641	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:44:04	817530.5	803523.2	22.29639	113.85911	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:46:23	817524.9	803529.4	22.29634	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:49:27	817529.3	803527.3	22.29638	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:50:33	817529.3	803526.3	22.29638	113.85914	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:52:29	817523.8	803529.4	22.29633	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:53:34	817523.8	803529.4	22.29633	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:55:31	817526	803529.4	22.29635	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:56:36	817526	803529.4	22.29635	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 15:59:37	817530.4	803531.4	22.29639	113.85919	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:01:23	817527.1	803529.4	22.29636	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:02:28	817527.1	803529.4	22.29636	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:04:23	817529.3	803529.4	22.29638	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:05:28	817529.3	803529.4	22.29638	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:07:25	817527.1	803535.6	22.29636	113.85923	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:08:31	817527.1	803534.5	22.29636	113.85922	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:14:30	817527.1	803530.4	22.29636	113.85918	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:16:28	817530.4	803530.4	22.29639	113.85918	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:17:34	817530.4	803530.4	22.29639	113.85918	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:19:23	817529.3	803527.3	22.29638	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:22:29	817528.2	803528.3	22.29637	113.85916	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:23:34	817528.2	803528.3	22.29637	113.85916	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:28:27	817529.3	803528.3	22.29638	113.85916	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:29:34	817530.5	803529.4	22.29639	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:31:28	817530.5	803529.4	22.29639	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:32:55	817530.5	803529.4	22.29639	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:34:28	817530.5	803523.2	22.29639	113.85911	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:35:33	817530.5	803523.2	22.29639	113.85911	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:37:27	817530.5	803525.3	22.29639	113.85913	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:38:32	817530.5	803526.3	22.29639	113.85914	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:40:29	817523.8	803521.1	22.29633	113.85909	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:41:37	817523.8	803522.2	22.29633	113.8591	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:43:28	817523.8	803523.2	22.29633	113.85911	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:46:28	817531.6	803529.4	22.2964	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:47:34	817531.6	803529.4	22.2964	113.85917	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:53:29	817529.4	803523.2	22.29638	113.85911	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:55:23	817527.1	803527.3	22.29636	113.85915	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:56:30	817528.2	803526.3	22.29637	113.85914	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 16:59:28	817523.8	803523.2	22.29633	113.85911	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:01:28	817529.3	803529.4	22.29638	113.85917	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:02:37	817529.3	803530.4	22.29638	113.85918	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:03:05	817529.3	803530.4	22.29638	113.85918	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:05:38	817532.7	803527.3	22.29641	113.85915	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:07:28	817531.6	803528.4	22.2964	113.85916	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:10:23	817537.1	803533.5	22.29645	113.85921	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:11:31	817537.1	803533.5	22.29645	113.85921	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:13:27	817542.6	803530.4	22.2965	113.85918	0	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:14:32	817542.6	803531.5	22.2965	113.85919	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:17:35	817545.9	803537.7	22.29653	113.85925	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:18:21	817545.9	803537.7	22.29653	113.85925	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:20:29	817549.3	803533.5	22.29656	113.85921	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:22:26	817555.9	803530.5	22.29662	113.85918	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:23:36	817555.9	803531.5	22.29662	113.85919	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:25:25	817559.2	803530.5	22.29665	113.85918	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:28:24	817563.7	803532.5	22.29669	113.8592	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:29:29	817563.7	803533.6	22.29669	113.85921	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:31:26	817570.3	803533.6	22.29675	113.85921	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:32:31	817570.3	803534.6	22.29675	113.85922	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:34:27	817572.5	803547	22.29677	113.85934	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:35:32	817572.5	803547	22.29677	113.85934	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:37:23	817572.5	803537.7	22.29677	113.85925	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:38:30	817572.5	803537.7	22.29677	113.85925	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:40:26	817573.6	803530.5	22.29678	113.85918	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:41:32	817573.6	803531.5	22.29678	113.85919	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:43:28	817574.7	803535.7	22.29679	113.85923	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:44:39	817574.7	803535.7	22.29679	113.85923	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:46:27	817579.2	803532.6	22.29683	113.8592	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:49:29	817581.4	803537.7	22.29685	113.85925	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:50:34	817581.4	803538.8	22.29685	113.85926	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:53:42	817589.1	803532.6	22.29692	113.8592	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:55:30	817586.9	803536.7	22.2969	113.85924	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:56:34	817586.9	803536.7	22.2969	113.85924	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:58:24	817590.2	803536.7	22.29693	113.85924	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 17:59:29	817590.2	803536.7	22.29693	113.85924	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:01:54	817590.2	803541.9	22.29693	113.85929	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:02:59	817590.2	803541.9	22.29693	113.85929	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:05:29	817596.9	803535.7	22.29699	113.85923	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:07:26	817595.8	803540.9	22.29698	113.85928	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:08:35	817595.8	803541.9	22.29698	113.85929	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:11:41	817599.1	803544	22.29701	113.85931	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:13:27	817605.7	803540.9	22.29707	113.85928	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:14:31	817605.7	803540.9	22.29707	113.85928	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:16:24	817609	803540.9	22.2971	113.85928	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:17:29	817609	803540.9	22.2971	113.85928	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:19:26	817614.6	803544	22.29715	113.85931	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:20:35	817614.6	803544	22.29715	113.85931	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:22:25	817619	803540.9	22.29719</				



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:50:31	817646.7	803552.3	22.29744	113.85939	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:52:28	817647.8	803551.3	22.29745	113.85938	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:53:38	817647.8	803551.3	22.29745	113.85938	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 18:59:37	817654.4	803552.3	22.29751	113.85939	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:01:24	817656.6	803553.3	22.29753	113.8594	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:02:29	817657.7	803553.3	22.29754	113.8594	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:04:28	817661.1	803560.6	22.29757	113.85947	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:05:33	817661.1	803559.5	22.29757	113.85946	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:07:24	817665.5	803559.5	22.29761	113.85946	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:10:29	817668.8	803560.6	22.29764	113.85947	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:11:35	817668.8	803560.6	22.29764	113.85947	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:13:30	817674.3	803560.6	22.29769	113.85947	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:14:36	817674.3	803560.6	22.29769	113.85947	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:16:24	817669.9	803560.6	22.29765	113.85947	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:17:30	817669.9	803559.6	22.29765	113.85946	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:17:31	817669.9	803559.6	22.29765	113.85946	0.4	83	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:19:27	817671	803563.7	22.29766	113.8595	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:20:33	817669.9	803562.6	22.29765	113.85949	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:25:27	817678.8	803560.6	22.29773	113.85947	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:26:31	817678.8	803559.6	22.29773	113.85946	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:31:25	817679.9	803563.7	22.29774	113.8595	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:32:30	817679.9	803563.7	22.29774	113.8595	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:34:27	817684.3	803560.6	22.29778	113.85947	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:35:33	817684.3	803560.6	22.29778	113.85947	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:37:27	817684.3	803563.7	22.29778	113.8595	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:40:27	817682.1	803565.8	22.29776	113.85952	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:41:32	817682.1	803565.8	22.29776	113.85952	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:43:25	817686.5	803566.8	22.2978	113.85953	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:46:28	817689.8	803561.7	22.29783	113.85948	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:47:33	817689.8	803561.7	22.29783	113.85948	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:49:29	817686.5	803563.7	22.2978	113.8595	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:50:34	817686.5	803564.7	22.2978	113.85951	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:52:28	817693.1	803570.9	22.29786	113.85957	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:55:25	817698.7	803571	22.29791	113.85957	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:56:31	817698.7	803569.9	22.29791	113.85956	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 19:59:29	817697.6	803566.8	22.2979	113.85953	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:04:27	817708.6	803575.1	22.2998	113.85961	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:05:33	817708.6	803575.1	22.2998	113.85961	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:07:31	817705.3	803573	22.29797	113.85959	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:08:36	817705.3	803572	22.29797	113.85958	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:10:31	817705.3	803578.2	22.29797	113.85964	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:11:36	817705.3	803578.2	22.29797	113.85964	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:13:25	817712	803577.2	22.29803	113.85963	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:14:30	817713.1	803577.2	22.29804	113.85963	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:16:28	817716.4	803579.2	22.29807	113.85965	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:17:33	817716.4	803579.2	22.29807	113.85965	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:19:28	817713.1	803579.2	22.29804	113.85965	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:20:34	817713.1	803580.3	22.29804	113.85966	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:22:28	817724.1	803581.3	22.29814	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:25:29	817724.1	803584.4	22.29814	113.8597	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:26:34	817724.1	803583.4	22.29814	113.85969	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:28:28	817720.8	803579.2	22.29811	113.85965	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:29:31	817720.8	803580.3	22.29811	113.85966	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:32:36	817728.6	803581.3	22.29818	113.85967	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:34:32	817723	803579.2	22.29813	113.85965	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:35:38	817723	803580.3	22.29813	113.85966	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:37:25	817727.5	803581.3	22.29817	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:38:29	817727.4	803582.3	22.29817	113.85968	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:40:25	817726.3	803581.3	22.29816	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:41:30	817726.3	803582.3	22.29816	113.85968	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:46:25	817733	803580.3	22.29822	113.85966	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:47:31	817733	803581.3	22.29822	113.85967	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:49:26	817737.4	803584.4	22.29826	113.8597	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:50:32	817737.4	803583.4	22.29826	113.85969	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:52:31	817736.3	803581.3	22.29825	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:53:36	817736.3	803583.4	22.29825	113.85969	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:55:31	817736.3	803584.4	22.29825	113.8597	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:58:29	817743	803580.3	22.29831	113.85966	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 20:59:34	817743	803581.4	22.29831	113.85967	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:01:26	817740.7	803581.3	22.29829	113.85967	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:02:31	817740.7	803582.4	22.29829	113.85968	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:04:27	817743	803578.3	22.29831	113.85964	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:05:33	817743	803578.3	22.29831	113.85964	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:07:26	817746.3	803584.4	22.29834	113.8597	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:08:29	817746.3	803583.4	22.29834	113.85969	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:10:25	817744.1	803585.5	22.29832	113.85971	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:11:30	817744.1	803585.5	22.29832	113.85971	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:11:31	817744.1	803585.5	22.29832	113.85971	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:14:31	817755.1	803585.5	22.29842	113.85971	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:17:35	817750.7	803581.4	22.29838	113.85967	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:19:31	817757.3	803589.6	22.29844	113.85975	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:20:36	817757.3	803589.6	22.29844	113.85975	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:20:37	817757.3	803589.6	22.29844	113.85975	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:23:37	817759.6	803585.5	22.29846	113.85971	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:25:32	817756.2	803589.6	22.29843	113.85975	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:26:35	817756.2	803588.6	22.29843	113.85974	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:28:31	817773.9	803587.6	22.29859	113.85973	0.6	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:29:36	817773.9	803587.6	22.29859	113.85973	0.6	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:31:31	817777.3	803590.7	22.29862	113.85976	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:34:29	817780.6	803593.8	22.29865	113.85979	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:35:35	817781.7	803592.8	22.29866	113.85978	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:40:32	817783.9	803596.9	22.29868	113.85982	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:41:36	817783.9	803595.9	22.29868	113.85981	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:42:46	817783.9	803595.9	22.29868	113.85981	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:43:26	817791.7	803593.8	22.29875	113.85979	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 21:46:28	817798.3	803599					

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:23:32	817841.4	803614.5	22.2992	113.85999	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:25:30	817845.9	803615.6	22.29924	113.86	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:26:35	817845.9	803614.5	22.29924	113.85999	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:28:31	817847	803615.6	22.29925	113.86	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:29:44	817847	803616.6	22.29925	113.86001	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:32:29	817847	803621.8	22.29925	113.86006	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:34:32	817854.7	803617.7	22.29932	113.86002	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:35:37	817854.7	803617.7	22.29932	113.86002	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:37:30	817852.5	803616.6	22.2993	113.86001	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:40:32	817858	803619.7	22.29935	113.86004	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:41:37	817858	803619.7	22.29935	113.86004	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:43:26	817858	803620.8	22.29935	113.86005	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:44:29	817859.1	803621.8	22.29936	113.86006	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:46:29	817861.4	803617.7	22.29938	113.86002	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:47:34	817861.4	803618.7	22.29938	113.86003	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:49:30	817862.5	803620.8	22.29939	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:50:35	817862.5	803620.8	22.29939	113.86005	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:52:30	817860.3	803617.7	22.29937	113.86002	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:53:36	817860.3	803618.7	22.29937	113.86003	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:55:27	817861.4	803623.8	22.29938	113.86008	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:56:30	817861.4	803624.9	22.29938	113.86009	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:58:31	817863.6	803620.8	22.2994	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 22:59:37	817863.6	803620.8	22.2994	113.86005	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:01:33	817869.1	803620.8	22.29945	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:02:39	817869.1	803620.8	22.29945	113.86005	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:04:32	817869.1	803620.8	22.29945	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:07:33	817868	803620.8	22.29944	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:08:39	817869.1	803620.8	22.29945	113.86005	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:11:39	817871.3	803620.8	22.29947	113.86005	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:13:27	817861.4	803623.8	22.29938	113.86008	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:14:32	817861.4	803624.9	22.29938	113.86009	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:16:31	817868	803622.8	22.29944	113.86007	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:17:36	817868	803622.8	22.29944	113.86007	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:19:31	817869.1	803619.7	22.29945	113.86004	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:20:37	817869.1	803620.8	22.29945	113.86005	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:22:31	817880.2	803622.9	22.29955	113.86007	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:23:36	817880.2	803622.9	22.29955	113.86007	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:23:54	817880.2	803622.9	22.29955	113.86007	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:25:31	817874.6	803620.8	22.2995	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:28:32	817885.7	803619.8	22.2996	113.86004	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:29:38	817885.7	803619.8	22.2996	113.86004	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:31:33	817883.5	803620.8	22.29958	113.86005	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:32:38	817883.5	803621.8	22.29958	113.86006	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:34:27	817882.4	803622.9	22.29957	113.86007	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:35:32	817882.4	803622.9	22.29957	113.86007	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:37:32	817884.6	803622.9	22.29959	113.86007	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:38:37	817885.7	803621.8	22.2996	113.86006	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:43:32	817889	803627	22.29963	113.86011	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:44:38	817889	803627	22.29963	113.86011	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:46:34	817896.8	803628	22.2997	113.86012	0	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:47:39	817896.8	803628	22.2997	113.86012	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:49:33	817899	803629.1	22.29972	113.86013	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:50:38	817899	803629.1	22.29972	113.86013	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:52:31	817902.3	803629.1	22.29975	113.86013	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:53:37	817902.3	803629.1	22.29975	113.86013	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:55:32	817905.6	803625	22.29978	113.86009	0.3	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:56:38	817905.6	803625	22.29978	113.86009	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:56:40	817905.6	803625	22.29978	113.86009	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	27-SEP-2021 23:59:34	817906.7	803628.1	22.29979	113.86012	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:01:27	817910.1	803628.1	22.29982	113.86012	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:02:32	817910.1	803628.1	22.29982	113.86012	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:04:28	817917.8	803634.3	22.29989	113.86018	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:05:33	817918.9	803633.2	22.2999	113.86017	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:07:27	817918.9	803635.3	22.2999	113.86019	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:08:32	817918.9	803634.3	22.2999	113.86018	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:11:35	817914.5	803634.3	22.29986	113.86018	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:13:27	817926.7	803636.4	22.29997	113.8602	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:14:32	817926.7	803636.4	22.29997	113.8602	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:16:27	817922.2	803635.3	22.29993	113.86019	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:17:33	817922.2	803634.3	22.29993	113.86018	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:19:31	817924.5	803634.3	22.29995	113.86018	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:22:32	817928.9	803637.4	22.29999	113.86021	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:23:37	817928.9	803637.4	22.29999	113.86021	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:25:27	817930	803641.5	22.3	113.86025	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:26:33	817930	803641.5	22.3	113.86025	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:29:36	817931.1	803641.5	22.30001	113.86025	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:31:29	817935.5	803637.4	22.30005	113.86021	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:32:31	817935.5	803638.4	22.30005	113.86022	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:34:32	817936.6	803640.5	22.30006	113.86024	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:35:37	817936.6	803640.5	22.30006	113.86024	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:37:30	817938.8	803640.5	22.30008	113.86024	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:41:37	817946.6	803639.5	22.30015	113.86023	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:46:28	817948.8	803641.5	22.30017	113.86025	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:47:32	817948.8	803641.5	22.30017	113.86025	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:49:28	817958.8	803646.7	22.30026	113.8603	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:50:33	817958.8	803645.7	22.30026	113.86029	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:52:31	817953.2	803652.9	22.30021	113.86036	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:53:37	817953.2	803652.9	22.30021	113.86036	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:55:58	817957.6	803652.9	22.30025	113.86036	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:57:03	817957.6	803652.9	22.30025	113.86036	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:58:28	817962.1	803657	22.30029	113.8604	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 00:59:33	817962.1	803657	22.30029	113.8604	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:01:33	817963.2	803652.9	22.3003	113.86036	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:02:38	817963.2	803653.9	22.3003	113.86037	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:04:34	817966.5	803650.9	22.30033	113.86034	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:05:39	817966.5	803651.9					

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:31:27	817993	803663.3	22.30057	113.86046	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:37:31	818004.1	803659.2	22.30067	113.86042	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:38:36	818004.1	803659.2	22.30067	113.86042	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:40:31	818003	803660.2	22.30066	113.86043	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:41:36	818003	803660.2	22.30066	113.86043	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:44:37	818005.2	803659.2	22.30068	113.86042	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:46:34	818008.5	803663.3	22.30071	113.86046	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:47:38	818008.6	803662.3	22.30071	113.86045	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:50:39	818016.3	803663.3	22.30078	113.86046	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:52:34	818017.4	803665.4	22.30079	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:53:39	818018.5	803665.4	22.3008	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:58:32	818028.5	803667.5	22.30089	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 01:59:37	818028.5	803667.5	22.30089	113.8605	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:01:28	818032.9	803665.4	22.30093	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:04:32	818035.1	803670.6	22.30095	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:05:38	818035.1	803671.6	22.30095	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:10:30	818039.5	803670.6	22.30099	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:11:35	818039.5	803671.6	22.30099	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:13:30	818035.1	803665.4	22.30095	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:14:36	818035.1	803665.4	22.30095	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:17:37	818034	803669.6	22.30094	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:19:32	818036.2	803670.6	22.30096	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:20:37	818036.2	803671.6	22.30096	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:22:31	818039.5	803670.6	22.30099	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:23:37	818039.5	803670.6	22.30099	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:26:33	818039.5	803666.5	22.30099	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:28:33	818039.5	803672.7	22.30099	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:29:38	818039.5	803672.7	22.30099	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:31:31	818035.1	803672.6	22.30095	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:32:36	818036.2	803671.6	22.30096	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:34:33	818036.2	803669.6	22.30096	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:35:38	818036.2	803669.6	22.30096	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:37:29	818038.4	803669.6	22.30098	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:38:30	818038.4	803669.6	22.30098	113.86052	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:40:33	818039.5	803669.6	22.30099	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:41:38	818039.5	803669.6	22.30099	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:49:33	818037.3	803670.6	22.30097	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:50:38	818037.3	803670.6	22.30097	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:52:33	818040.6	803670.6	22.301	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:53:53	818040.6	803671.6	22.301	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:55:32	818039.5	803667.5	22.30099	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:56:38	818039.5	803668.5	22.30099	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 02:59:44	818040.7	803664.4	22.301	113.86047	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:05:34	818036.2	803669.6	22.30096	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:07:33	818034	803672.6	22.30094	113.86055	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:08:36	818034	803672.6	22.30094	113.86055	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:10:29	818029.6	803672.6	22.3009	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:11:34	818029.6	803672.6	22.3009	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:14:36	818034	803669.6	22.30094	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:17:39	818044	803673.7	22.30103	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:19:33	818020.7	803669.5	22.30082	113.86052	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:20:42	818020.7	803669.5	22.30082	113.86052	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:22:34	818030.7	803670.6	22.30091	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:23:39	818031.8	803670.6	22.30092	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:26:37	818030.7	803671.6	22.30091	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:28:32	818029.6	803669.5	22.3009	113.86052	0	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:29:37	818029.6	803669.5	22.3009	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:31:34	818031.8	803676.8	22.30092	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:32:39	818031.8	803676.8	22.30092	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:34:33	818030.7	803670.6	22.30091	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:37:32	818031.8	803670.6	22.30092	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:38:37	818031.8	803671.6	22.30092	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:40:32	818037.3	803677.8	22.30097	113.8606	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:41:38	818037.3	803677.8	22.30097	113.8606	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:44:36	818027.3	803678.8	22.30088	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:46:33	818034	803676.8	22.30094	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:47:38	818034	803675.7	22.30094	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:52:32	818044	803674.7	22.30103	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:53:38	818044	803673.7	22.30103	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:55:32	818034	803678.8	22.30094	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:58:33	818031.8	803674.7	22.30092	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 03:59:38	818031.8	803673.7	22.30092	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:01:31	818034	803674.7	22.30094	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:04:32	818032.9	803674.7	22.30093	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:05:38	818032.9	803674.7	22.30093	113.86057	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:07:30	818030.7	803674.7	22.30091	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:11:37	818035.1	803672.6	22.30095	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:13:33	818030.7	803674.7	22.30091	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:14:38	818030.7	803673.7	22.30091	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:16:31	818034	803674.7	22.30094	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:19:33	818029.6	803672.6	22.3009	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:20:38	818029.6	803672.6	22.3009	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:22:30	818034	803676.8	22.30094	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:25:34	818035.1	803672.6	22.30095	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:26:39	818035.1	803672.6	22.30095	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:31:35	818034	803670.6	22.30094	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:32:40	818035.1	803670.6	22.30095	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:34:29	818035.1	803670.6	22.30095	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:37:29	818039.5	803676.8	22.30099	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:38:35	818039.5	803676.8	22.30099	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:40:34	818036.2	803677.8	22.30096	113.8606	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:41:39	818037.3	803677.8	22.30097	113.8606	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:43:32	818035.1	803674.7	22.30095	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:46:29	818034	803678.8	22.30094	113.86061	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:47:35	818034	803678.8	22.30094	113.86061	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 04:49:33	818038.4	803678.8	22.30098	113.86061	0		

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:19:32	818040.6	803674.7	22.301	113.86057	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:20:37	818041.7	803674.7	22.30101	113.86057	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:23:35	818035.1	803674.7	22.30095	113.86057	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:26:38	818035.1	803671.6	22.30095	113.86054	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:29:35	818039.5	803672.7	22.30099	113.86055	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:32:00	818042.9	803672.7	22.30102	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:33:06	818042.9	803672.7	22.30102	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:34:30	818042.9	803670.6	22.30102	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:37:30	818039.5	803670.6	22.30099	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:38:37	818039.5	803670.6	22.30099	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:41:40	818037.3	803666.5	22.30097	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:43:35	818040.7	803665.4	22.301	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:44:41	818041.8	803665.4	22.30101	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:46:33	818038.4	803674.7	22.30098	113.86057	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:47:39	818038.4	803674.7	22.30098	113.86057	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:53:39	818038.4	803671.6	22.30098	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:55:31	818036.2	803661.3	22.30096	113.86044	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:58:33	818037.3	803660.3	22.30097	113.86043	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 05:59:39	818037.3	803659.3	22.30097	113.86042	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:04:36	818032.9	803657.2	22.30093	113.8604	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:05:43	818032.9	803658.2	22.30093	113.86041	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:07:34	818035.1	803663.4	22.30095	113.86046	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:11:38	818040.6	803672.7	22.301	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:13:33	818034	803670.6	22.30094	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:14:39	818035.1	803670.6	22.30095	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:16:30	818034	803667.5	22.30094	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:20:37	818035.1	803670.6	22.30095	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:22:33	818035.1	803667.5	22.30095	113.8605	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:23:38	818035.1	803667.5	22.30095	113.8605	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:26:41	818038.4	803667.5	22.30098	113.8605	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:29:38	818039.5	803672.7	22.30099	113.86055	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:32:37	818031.8	803672.6	22.30092	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:34:30	818036.2	803672.6	22.30096	113.86055	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:35:37	818036.2	803672.6	22.30096	113.86055	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:37:33	818038.4	803672.7	22.30098	113.86055	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:38:40	818038.4	803672.7	22.30098	113.86055	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:40:33	818032.9	803667.5	22.30093	113.8605	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:41:39	818032.9	803668.5	22.30093	113.86051	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:43:36	818035.1	803667.5	22.30095	113.8605	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:44:42	818035.1	803668.5	22.30095	113.86051	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:47:43	818035.1	803671.6	22.30095	113.86054	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:49:31	818034	803665.4	22.30094	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:52:31	818036.2	803667.5	22.30096	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:53:38	818036.2	803668.5	22.30096	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:55:32	818038.4	803669.6	22.30098	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:56:39	818038.4	803669.6	22.30098	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 06:59:42	818039.5	803669.6	22.30099	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:04:33	818036.2	803665.4	22.30096	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:05:38	818036.2	803665.4	22.30096	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:07:36	818034	803676.8	22.30094	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:08:41	818034	803675.7	22.30094	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:14:41	818041.7	803675.7	22.30101	113.86058	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:16:36	818037.3	803669.6	22.30097	113.86052	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:17:42	818037.3	803670.6	22.30097	113.86053	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:20:49	818038.4	803677.8	22.30098	113.8606	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:22:37	818041.7	803676.8	22.30101	113.86059	0.4	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:23:43	818041.7	803676.8	22.30101	113.86059	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:26:44	818040.6	803675.7	22.301	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:28:40	818038.4	803680.9	22.30098	113.86063	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:29:45	818038.4	803679.9	22.30098	113.86062	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:32:37	818037.3	803677.8	22.30097	113.8606	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:38:41	818038.4	803679.9	22.30098	113.86062	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:40:35	818038.4	803676.8	22.30098	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:43:37	818035.1	803678.8	22.30095	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:44:42	818035.1	803678.8	22.30095	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:44:43	818035.1	803678.8	22.30095	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:46:35	818035.1	803674.7	22.30095	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:50:42	818038.4	803674.7	22.30098	113.86057	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:56:36	818035.1	803670.6	22.30095	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 07:59:37	818037.3	803675.7	22.30097	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:01:36	818030.7	803674.7	22.30091	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:02:41	818030.7	803673.7	22.30091	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:04:31	818037.3	803677.8	22.30097	113.8606	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:07:34	818038.4	803676.8	22.30098	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:08:40	818038.4	803676.8	22.30098	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:10:35	818030.7	803676.8	22.30091	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:11:41	818031.8	803675.7	22.30092	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:13:31	818036.2	803672.6	22.30096	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:14:37	818037.3	803671.6	22.30097	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:16:36	818040.6	803669.6	22.301	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:17:40	818041.8	803669.6	22.30101	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:19:34	818037.3	803672.6	22.30097	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:23:39	818031.8	803668.5	22.30092	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:25:36	818037.3	803667.5	22.30097	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:26:41	818037.3	803668.5	22.30097	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:28:31	818036.2	803667.5	22.30096	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:29:33	818036.2	803668.5	22.30096	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:31:32	818040.6	803676.8	22.301	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:32:37	818040.6	803676.8	22.301	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:34:33	818035.1	803676.8	22.30095	113.86059	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:35:38	818035.1	803675.7	22.30095	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:38:36	818031.8	803670.6	22.30092	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:41:43	818031.8	803671.6	22.30092	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:43:32	818032.9	803672.6	22.30093	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 08:47:39	818030.7	803670.6	22.30091	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching								



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:25:36	818039.5	803670.6	22.30099	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:26:42	818039.5	803670.6	22.30099	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:28:37	818037.3	803674.7	22.30097	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:29:42	818037.3	803673.7	22.30097	113.86056	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:32:42	818036.2	803668.5	22.30096	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:34:36	818036.2	803667.5	22.30096	113.86051	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:35:40	818036.2	803668.5	22.30096	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:38:38	818038.4	803668.5	22.30098	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:40:37	818038.4	803669.6	22.30098	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:41:43	818038.4	803669.6	22.30098	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:43:35	818041.7	803674.7	22.30101	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:44:36	818041.7	803674.7	22.30101	113.86057	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:46:34	818039.5	803672.7	22.30099	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:47:39	818039.5	803672.7	22.30099	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:49:37	818038.4	803674.7	22.30098	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:50:43	818038.4	803672.7	22.30098	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:53:43	818032.9	803671.6	22.30093	113.86054	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:55:38	818029.6	803669.5	22.30099	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:56:43	818029.6	803669.5	22.30099	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 09:59:42	818025.2	803665.4	22.30086	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:01:35	818028.5	803669.5	22.30089	113.86052	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:02:40	818028.5	803669.5	22.30089	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:04:33	818029.6	803664.4	22.30099	113.86047	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:05:38	818029.6	803664.4	22.30099	113.86047	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:07:34	818028.5	803667.5	22.30089	113.86051	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:08:39	818028.5	803667.5	22.30089	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:11:40	818028.5	803668.5	22.30089	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:13:33	818029.6	803666.4	22.30099	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:16:33	818032.9	803666.5	22.30093	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:17:39	818032.9	803666.5	22.30093	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:19:01	818034	803666.5	22.30094	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:19:33	818034	803666.5	22.30094	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:23:38	818036.2	803670.6	22.30096	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:26:42	818038.4	803669.6	22.30098	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:28:34	818042.9	803670.6	22.30102	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:29:38	818042.9	803670.6	22.30102	113.86053	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:31:32	818041.8	803670.6	22.30101	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:32:38	818041.8	803670.6	22.30101	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:34:32	818045.1	803674.7	22.30104	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:37:32	818047.3	803672.7	22.30106	113.86055	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:38:38	818047.3	803671.6	22.30106	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:40:36	818047.3	803674.7	22.30106	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:41:41	818047.3	803672.7	22.30106	113.86055	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:43:34	818048.4	803674.7	22.30107	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:47:41	818049.5	803678.9	22.30108	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:49:36	818048.4	803674.7	22.30107	113.86057	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:50:39	818048.4	803673.7	22.30107	113.86056	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:53:38	818051.7	803676.8	22.30111	113.86059	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:56:41	818056.1	803675.8	22.30114	113.86058	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 10:58:35	818060.6	803678.9	22.30118	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:01:36	818057.2	803677.8	22.30115	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:05:42	818066.1	803678.9	22.30123	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:07:37	818071.6	803677.9	22.30128	113.86061	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:08:42	818071.6	803677.9	22.30128	113.86061	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:13:32	818075	803681	22.30131	113.86063	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:14:38	818075	803681	22.30131	113.86063	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:16:36	818076.1	803685.1	22.30132	113.86067	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:17:41	818076.1	803684.1	22.30132	113.86066	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:19:36	818078.3	803683	22.30134	113.86065	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:22:35	818079.4	803685.1	22.30135	113.86067	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:23:39	818079.4	803684.1	22.30135	113.86066	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:23:40	818079.4	803684.1	22.30135	113.86066	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:25:36	818079.4	803689.2	22.30135	113.86071	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:26:41	818079.4	803689.2	22.30135	113.86071	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:26:45	818079.4	803689.2	22.30135	113.86071	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:28:36	818077.2	803685.1	22.30133	113.86067	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:31:33	818084.9	803686.1	22.3014	113.86068	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:32:38	818084.9	803686.1	22.3014	113.86068	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:34:33	818086	803687.2	22.30141	113.86069	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:37:38	818088.2	803686.2	22.30143	113.86068	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:38:40	818088.2	803686.2	22.30143	113.86068	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:38:45	818088.2	803686.2	22.30143	113.86068	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:40:33	818087.1	803685.1	22.30142	113.86067	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:43:35	818087.1	803685.1	22.30142	113.86067	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:44:41	818087.1	803685.1	22.30142	113.86067	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:47:43	818094.9	803687.2	22.30149	113.86069	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:49:37	818097.1	803687.2	22.30151	113.86069	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:52:37	818102.6	803690.3	22.30156	113.86072	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:53:41	818102.6	803690.3	22.30156	113.86072	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:58:37	818108.2	803690.3	22.30161	113.86072	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 11:59:41	818108.2	803691.3	22.30161	113.86073	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:01:39	818108.2	803691.3	22.30161	113.86073	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:02:45	818109.3	803691.3	22.30162	113.86073	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:04:40	818112.6	803693.4	22.30165	113.86075	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:05:45	818112.6	803692.4	22.30165	113.86074	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:07:39	818121.4	803695.5	22.30173	113.86077	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:08:44	818121.4	803696.5	22.30173	113.86078	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:10:39	818121.4	803698.6	22.30173	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:11:44	818121.4	803698.6	22.30173	113.8608	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:13:33	818125.9	803698.6	22.30177	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:14:38	818125.9	803698.6	22.30177	113.8608	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:16:36	818125.9	803698.6	22.30177	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:17:41	818127	803698.6	22.30178	113.8608	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:19:34	818128.1	803698.6	22.30179	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:22:36	818128.1	803698.6	22.30179	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:23:42	818129.2	803698.6	2				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:52:33	818149.1	803704.8	22.30198	113.86086	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:53:38	818149.1	803705.9	22.30198	113.86087	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:56:39	818151.3	803705.9	22.302	113.86087	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:58:38	818151.3	803706.9	22.302	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:59:44	818151.3	803706.9	22.302	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 12:59:45	818151.3	803706.9	22.302	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:01:37	818154.6	803710	22.30203	113.86091	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:04:37	818154.6	803707.9	22.30203	113.86089	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:05:44	818155.7	803707.9	22.30204	113.86089	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:07:40	818156.8	803710	22.30205	113.86091	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:08:45	818156.8	803709	22.30205	113.8609	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:10:39	818155.7	803706.9	22.30204	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:13:38	818160.2	803707.9	22.30208	113.86089	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:14:43	818160.2	803709	22.30208	113.8609	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:19:34	818166.8	803706.9	22.30214	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:20:40	818166.8	803706.9	22.30214	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:23:43	818171.2	803714.1	22.30218	113.86095	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:24:20	818171.2	803714.1	22.30218	113.86095	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:30:09	818170.1	803705.9	22.30217	113.86087	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:31:34	818172.3	803706.9	22.30219	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:34:34	818171.2	803710	22.30218	113.86091	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:35:40	818171.2	803710	22.30218	113.86091	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:37:38	818174.5	803714.2	22.30221	113.86095	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:38:44	818174.5	803714.2	22.30221	113.86095	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:40:34	818176.8	803711.1	22.30223	113.86092	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:43:35	818181.2	803712.1	22.30227	113.86093	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:44:41	818181.2	803713.1	22.30227	113.86094	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:47:44	818184.5	803714.2	22.3023	113.86095	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:47:49	818184.5	803714.2	22.3023	113.86095	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:49:39	818194.5	803714.2	22.30239	113.86095	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:53:40	818195.6	803717.3	22.3024	113.86098	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:56:44	818201.1	803717.3	22.30245	113.86098	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:58:37	818205.6	803715.2	22.30249	113.86096	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 13:58:38	818201.1	803717.3	22.30245	113.86098	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:01:38	818203.3	803712.2	22.30247	113.86093	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:02:43	818203.3	803713.2	22.30247	113.86094	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:04:36	818213.3	803716.3	22.30256	113.86097	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:08:40	818207.8	803718.3	22.30251	113.86099	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:10:37	818206.7	803717.3	22.3025	113.86098	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:11:43	818207.8	803718.3	22.30251	113.86099	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:14:45	818210	803721.4	22.30253	113.86102	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:16:34	818215.5	803724.5	22.30258	113.86105	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:22:38	818223.3	803719.4	22.30265	113.861	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:23:43	818223.3	803719.4	22.30265	113.861	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:28:35	818226.6	803724.6	22.30268	113.86105	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:29:40	818226.6	803724.6	22.30268	113.86105	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:31:35	818226.6	803724.6	22.30268	113.86105	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:34:38	818225.5	803717.4	22.30267	113.86098	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:35:42	818225.5	803718.4	22.30267	113.86099	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:37:36	818232.1	803727.7	22.30273	113.86108	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:40:37	818233.2	803730.8	22.30274	113.86111	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:41:42	818233.2	803731.8	22.30274	113.86112	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:43:35	818236.5	803728.7	22.30277	113.86109	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:46:35	818238.7	803728.7	22.30279	113.86109	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:47:40	818238.7	803728.7	22.30279	113.86109	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:49:35	818239.8	803730.8	22.3028	113.86111	0	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:50:41	818239.8	803731.8	22.3028	113.86112	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:56:43	818245.4	803726.7	22.30285	113.86107	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 14:59:44	818245.4	803725.6	22.30285	113.86106	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:01:39	818246.5	803724.6	22.30286	113.86105	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:02:44	818246.5	803725.6	22.30286	113.86106	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:04:39	818252	803726.7	22.30291	113.86107	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:05:44	818252	803726.7	22.30291	113.86107	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:07:35	818259.8	803740.1	22.30298	113.8612	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:08:40	818259.8	803740.1	22.30298	113.8612	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:13:39	818264.2	803734.9	22.30302	113.86115	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:14:44	818264.2	803733.9	22.30302	113.86114	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:17:46	818264.2	803731.9	22.30302	113.86112	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:19:41	818267.5	803736	22.30305	113.86116	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:21:09	818267.5	803736	22.30305	113.86116	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:26:40	818273	803741.2	22.3031	113.86121	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:29:41	818278.6	803744.3	22.30315	113.86124	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:32:42	818276.4	803741.2	22.30313	113.86121	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:34:19	818276.4	803741.2	22.30313	113.86121	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:35:45	818279.7	803739.1	22.30316	113.86119	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:37:40	818278.6	803736	22.30315	113.86116	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:38:46	818278.6	803737	22.30315	113.86117	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:43:36	818285.2	803745.3	22.30321	113.86125	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:44:41	818285.2	803746.3	22.30321	113.86126	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:46:38	818288.5	803743.2	22.30324	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:47:43	818288.5	803742.2	22.30324	113.86122	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:47:44	818288.5	803742.2	22.30324	113.86122	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:49:36	818286.3	803743.2	22.30322	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:52:38	818294.1	803745.3	22.30329	113.86125	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:53:43	818294.1	803745.3	22.30329	113.86125	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 15:56:44	818297.4	803748.4	22.30332	113.86128	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:00:02	818297.4	803745.3	22.30332	113.86125	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:04:36	818297.4	803751.5	22.30332	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:05:41	818297.4	803751.5	22.30332	113.86131	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:10:39	818302.9	803750.5	22.30337	113.8613	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:11:46	818302.9	803749.5	22.30337	113.86129	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:13:37	818304	803751.5	22.30338	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:14:39	818304	803751.5	22.30338	113.86131	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:14:42	818304	803751.5	22.30338	113.86131	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:16:38	818302.9	803748.4	22.30337	113.86128	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:17:46	818302.9	803748.4	22.30337	113.86128	0	83	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:47:46	818311.8	803755.7	22.30345	113.86135	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:49:38	818311.8	803758.7	22.30345	113.86138	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:52:38	818315.1	803751.5	22.30348	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:55:40	818315.1	803754.6	22.30348	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:56:49	818315.1	803755.7	22.30348	113.86135	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:58:41	818320.6	803758.8	22.30353	113.86138	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 16:59:49	818320.6	803758.8	22.30353	113.86138	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:01:37	818318.4	803752.6	22.30351	113.86132	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:02:42	818318.4	803752.6	22.30351	113.86132	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:04:39	818317.3	803760.8	22.3035	113.8614	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:05:47	818317.3	803760.8	22.3035	113.8614	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:07:02	818325	803765	22.30357	113.86144	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:07:38	818325	803765	22.30357	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:13:36	818327.3	803761.9	22.30359	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:14:42	818328.4	803761.9	22.3036	113.86141	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:17:44	818333.9	803763.9	22.30365	113.86143	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:19:38	818331.7	803765	22.30363	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:20:44	818331.7	803763.9	22.30363	113.86143	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:22:36	818329.5	803757.8	22.30361	113.86137	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:23:42	818329.5	803757.8	22.30361	113.86137	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:25:36	818333.9	803761.9	22.30365	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:26:42	818333.9	803761.9	22.30365	113.86141	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:28:36	818337.2	803765	22.30368	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:29:42	818337.2	803765	22.30368	113.86144	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:31:39	818336.1	803758.8	22.30367	113.86138	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:32:47	818336.1	803759.8	22.30367	113.86139	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:33:09	818336.1	803758.8	22.30367	113.86138	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:34:37	818333.9	803754.7	22.30365	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:37:41	818337.2	803770.1	22.30368	113.86149	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:38:49	818338.3	803770.1	22.30369	113.86149	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:40:40	818338.3	803760.9	22.30369	113.8614	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:49:39	818353.9	803751.6	22.30383	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:50:45	818353.9	803751.6	22.30383	113.86131	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:52:40	818354.9	803765	22.30384	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:53:46	818354.9	803765	22.30384	113.86144	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:55:41	818358.3	803768.1	22.30387	113.86147	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:56:50	818359.4	803768.1	22.30388	113.86147	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 17:58:41	818362.7	803766.1	22.30391	113.86145	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:01:39	818363.8	803761.9	22.30392	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:02:46	818363.8	803761.9	22.30392	113.86141	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:04:38	818366	803762	22.30394	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:07:40	818368.2	803765	22.30396	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:08:49	818368.2	803765	22.30396	113.86144	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:10:42	818367.1	803765	22.30395	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:11:47	818367.1	803766.1	22.30395	113.86145	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:13:37	818374.9	803766.1	22.30402	113.86145	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:14:43	818374.9	803767.1	22.30402	113.86146	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:16:43	818376	803768.2	22.30403	113.86147	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:17:48	818376	803767.1	22.30403	113.86146	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:19:42	818381.5	803765.1	22.30408	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:21:24	818382.6	803765.1	22.30409	113.86144	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:22:44	818381.5	803768.2	22.30408	113.86147	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:23:51	818381.5	803768.2	22.30408	113.86147	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:25:38	818383.7	803765.1	22.3041	113.86144	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:29:50	818384.8	803768.2	22.30411	113.86147	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:31:42	818390.4	803769.2	22.30416	113.86148	0	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:32:47	818390.4	803769.2	22.30416	113.86148	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:35:42	818392.6	803766.1	22.30418	113.86145	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:37:37	818394.8	803766.1	22.3042	113.86145	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:40:36	818400.3	803769.2	22.30425	113.86148	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:41:42	818400.3	803769.2	22.30425	113.86148	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:43:40	818405.9	803776.5	22.3043	113.86155	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:44:48	818405.9	803776.5	22.3043	113.86155	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:49:38	818408.1	803774.4	22.30432	113.86153	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:50:46	818408.1	803775.4	22.30432	113.86154	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:56:42	818409.2	803775.4	22.30433	113.86154	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:56:48	818409.2	803775.4	22.30433	113.86154	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 18:58:41	818411.4	803771.3	22.30435	113.8615	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:02:41	818411.4	803777.5	22.30435	113.86156	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:04:37	818410.3	803771.3	22.30434	113.8615	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:05:42	818410.3	803772.3	22.30434	113.86151	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:05:43	818410.3	803772.3	22.30434	113.86151	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:07:37	818412.5	803774.4	22.30436	113.86153	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:08:43	818412.5	803775.4	22.30436	113.86154	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:13:38	818418	803770.3	22.30441	113.86149	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:14:43	818418	803770.3	22.30441	113.86149	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:16:41	818416.9	803778.5	22.3044	113.86157	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:17:47	818416.9	803779.6	22.3044	113.86158	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:19:40	818419.1	803778.6	22.30442	113.86157	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:20:43	818419.1	803779.6	22.30442	113.86158	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:22:37	818418	803780.6	22.30441	113.86159	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:23:43	818418	803780.6	22.30441	113.86159	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:25:41	818423.6	803782.7	22.30446	113.86161	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:26:47	818423.6	803782.7	22.30446	113.86161	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:28:40	818423.6	803781.7	22.30446	113.8616	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:29:46	818423.6	803781.7	22.30446	113.8616	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:31:39	818428	803782.7	22.3045	113.86161	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:32:45	818428	803783.7	22.3045	113.86162	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:34:37	818431.3	803776.5	22.30453	113.86155	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:38:42	818436.9	803779.6	22.30458	113.86158	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:38:46	818436.9	803779.6	22.30458	113.86158	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:40:43	818435.7	803782.7	22.30457	113.86161	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:41:48	818435.7	803783.7	22.30457	113.86162	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:43:43	818434.6	803782.7	22.30456	113.86161	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:44:48	818434.6	803782.7	22.30456	113.86161	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 19:46:37	818439.1	803782.7	22.3046				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:23:45	818466.7	803795.1	22.30485	113.86173	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:26:08	818466.7	803800.3	22.30485	113.86178	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:27:13	818466.7	803799.3	22.30485	113.86177	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:32:48	818475.6	803797.2	22.30493	113.86175	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:33:06	818475.6	803798.2	22.30493	113.86176	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:37:42	818476.7	803796.2	22.30494	113.86174	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:40:44	818478.9	803796.2	22.30496	113.86174	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:41:49	818478.9	803796.2	22.30496	113.86174	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:43:43	818480	803800.3	22.30497	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:46:41	818483.3	803804.4	22.305	113.86182	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:47:46	818483.3	803804.4	22.305	113.86182	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:49:38	818484.4	803804.4	22.30501	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:52:41	818486.6	803806.5	22.30503	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:53:47	818486.6	803805.5	22.30503	113.86183	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:55:43	818485.5	803800.3	22.30502	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:56:48	818485.5	803799.3	22.30502	113.86177	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:58:42	818482.2	803796.2	22.30499	113.86174	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 20:59:44	818483.3	803796.2	22.305	113.86174	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:01:42	818487.7	803800.3	22.30504	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:02:48	818487.8	803799.3	22.30504	113.86177	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:04:40	818495.5	803804.5	22.30511	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:07:38	818493.3	803804.5	22.30509	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:08:43	818493.3	803805.5	22.30509	113.86183	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:10:40	818493.3	803800.3	22.30509	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:11:46	818493.3	803799.3	22.30509	113.86177	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:14:44	818499.9	803806.5	22.30515	113.86184	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:17:48	818495.5	803800.3	22.30511	113.86178	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:19:39	818502.1	803800.4	22.30517	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:20:43	818502.1	803799.3	22.30517	113.86177	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:23:44	818507.7	803801.4	22.30522	113.86179	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:26:45	818499.9	803809.6	22.30515	113.86187	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:28:40	818513.2	803804.5	22.30527	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:29:41	818513.2	803805.5	22.30527	113.86183	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:31:42	818515.4	803811.7	22.30529	113.86189	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:32:49	818515.4	803810.7	22.30529	113.86188	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:34:38	818519.8	803811.7	22.30533	113.86189	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:37:42	818523.2	803811.7	22.30536	113.86189	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:38:48	818524.3	803810.7	22.30537	113.86188	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:40:42	818527.6	803811.8	22.3054	113.86189	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:41:48	818527.6	803810.7	22.3054	113.86188	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:42:36	818527.6	803810.7	22.3054	113.86188	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:43:38	818523.2	803807.6	22.30536	113.86185	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:46:42	818519.9	803806.6	22.30533	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:47:47	818519.9	803806.6	22.30533	113.86184	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:50:45	818515.4	803804.5	22.30529	113.86182	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:52:45	818468.9	803790	22.30487	113.86168	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:53:50	818468.9	803790	22.30487	113.86168	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:56:53	818430.2	803779.6	22.30452	113.86158	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:58:46	818424.7	803780.6	22.30447	113.86159	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 21:59:51	818424.7	803779.6	22.30447	113.86158	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:01:45	818385.9	803774.4	22.30412	113.86153	0.6	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:02:50	818385.9	803773.3	22.30412	113.86152	0.6	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:04:47	818340.6	803758.8	22.30371	113.86138	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:05:52	818341.7	803758.8	22.30372	113.86138	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:05:55	818341.7	803758.8	22.30372	113.86138	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:07:39	818291.9	803743.3	22.30327	113.86123	0.4	83.2	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:08:44	818291.9	803743.3	22.30327	113.86123	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:11:48	818270.8	803732.9	22.30308	113.86113	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:13:38	818234.3	803730.8	22.30275	113.86111	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:14:44	818234.3	803730.8	22.30275	113.86111	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:15:06	818234.3	803730.8	22.30275	113.86111	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:16:44	818197.8	803719.4	22.30242	113.861	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:20:50	818159.1	803706.9	22.30207	113.86088	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:22:44	818125.9	803698.6	22.30177	113.8608	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:23:50	818125.9	803699.6	22.30177	113.86081	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:26:44	818096	803691.3	22.3015	113.86073	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:29:44	818061.7	803683	22.30119	113.86065	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:31:39	818035.1	803670.6	22.30095	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:32:45	818035.1	803670.6	22.30095	113.86053	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:34:43	818018.5	803670.5	22.3008	113.86053	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:35:48	818018.5	803671.6	22.3008	113.86054	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:38:41	818022.9	803663.3	22.30084	113.86046	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:41:48	818024	803669.5	22.30085	113.86052	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:43:45	818026.3	803667.5	22.30087	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:44:50	818027.4	803668.5	22.30088	113.86051	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:46:43	818035.1	803667.5	22.30095	113.8605	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:49:45	818028.5	803666.4	22.30089	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:50:50	818028.5	803667.5	22.30089	113.8605	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:52:46	818034	803666.5	22.30094	113.86049	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:53:51	818034	803666.5	22.30094	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:55:45	818028.5	803663.4	22.30089	113.86046	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:58:43	818035.1	803665.4	22.30095	113.86048	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 22:59:49	818035.1	803665.4	22.30095	113.86048	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:01:39	818036.2	803667.5	22.30096	113.8605	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:02:44	818036.2	803667.5	22.30096	113.8605	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:04:44	818031.8	803665.4	22.30092	113.86048	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:05:54	818031.8	803665.4	22.30092	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:07:46	818037.3	803661.3	22.30097	113.86044	0	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:08:51	818037.3	803661.3	22.30097	113.86044	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:11:44	818028.5	803665.4	22.30089	113.86048	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:14:45	818031.8	803666.5	22.30092	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:14:59	818031.8	803666.5	22.30092	113.86049	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:16:44	818036.2	803663.4	22.30096	113.86046	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:17:51	818036.2	803663.3	22.30096	113.86045	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:19:43	818042.9	803664.4	22.30102	113.86047	0	83.2	Other
BIN HAI 109									



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:53:50	818069.4	803678.9	22.30126	113.86061	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:55:44	818068.3	803678.9	22.30125	113.86061	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:56:49	818068.3	803679.9	22.30125	113.86062	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:57:10	818068.3	803679.9	22.30125	113.86062	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:58:42	818071.6	803678.9	22.30128	113.86061	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	28-SEP-2021 23:59:48	818071.6	803678.9	22.30128	113.86061	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:01:44	818078.3	803683	22.30134	113.86065	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:02:49	818078.3	803684.1	22.30134	113.86066	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:04:40	818081.6	803683	22.30137	113.86065	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:05:45	818081.6	803683	22.30137	113.86065	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:07:44	818080.5	803685.1	22.30136	113.86067	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:08:52	818080.5	803684.1	22.30136	113.86066	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:10:43	818082.7	803681	22.30138	113.86063	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:11:49	818082.7	803681	22.30138	113.86063	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:17:45	818086	803687.2	22.30141	113.86069	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:19:43	818090.4	803689.2	22.30145	113.86071	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:20:48	818090.4	803688.2	22.30145	113.8607	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:22:40	818091.5	803690.3	22.30146	113.86072	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:25:40	818092.6	803691.3	22.30147	113.86073	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:26:45	818092.6	803692.3	22.30147	113.86074	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:28:40	818091.6	803687.2	22.30146	113.86069	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:31:46	818094.9	803687.2	22.30149	113.86069	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:32:51	818094.9	803688.2	22.30149	113.8607	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:34:40	818098.2	803686.2	22.30152	113.86068	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:35:45	818098.2	803686.2	22.30152	113.86068	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:38:10	818103.7	803685.2	22.30157	113.86067	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:39:15	818103.7	803685.2	22.30157	113.86067	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:41:46	818102.6	803688.2	22.30156	113.8607	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:43:45	818100.4	803691.3	22.30154	113.86073	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:44:51	818100.4	803691.3	22.30154	113.86073	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:47:49	818103.7	803695.5	22.30157	113.86077	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:49:45	818107	803700.6	22.3016	113.86082	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:50:51	818107	803699.6	22.3016	113.86081	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:52:45	818110.3	803700.6	22.30163	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:53:51	818110.4	803699.6	22.30163	113.86081	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:55:43	818113.7	803695.5	22.30166	113.86077	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:56:50	818113.7	803695.5	22.30166	113.86077	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:58:44	818115.9	803695.5	22.30168	113.86077	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 00:59:49	818115.9	803696.5	22.30168	113.86078	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:01:43	818119.2	803697.6	22.30171	113.86079	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:02:48	818119.2	803697.6	22.30171	113.86079	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:05:50	818122.5	803702.7	22.30174	113.86084	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:09:16	818129.2	803701.7	22.3018	113.86083	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:10:40	818130.3	803698.6	22.30181	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:13:41	818132.5	803697.6	22.30183	113.86079	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:14:46	818132.5	803697.6	22.30183	113.86079	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:16:45	818135.8	803700.7	22.30186	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:17:50	818135.8	803699.6	22.30186	113.86081	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:19:45	818134.7	803700.7	22.30185	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:20:51	818134.7	803701.7	22.30185	113.86083	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:23:10	818144.7	803700.7	22.30194	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:24:16	818145.8	803700.7	22.30195	113.86082	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:25:40	818144.7	803700.7	22.30194	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:26:46	818144.7	803700.7	22.30194	113.86082	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:28:44	818144.7	803704.8	22.30194	113.86086	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:29:49	818144.7	803704.8	22.30194	113.86086	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:31:42	818150.2	803698.6	22.30199	113.8608	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:36:16	818159.1	803703.8	22.30207	113.86085	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:40:41	818161.3	803704.9	22.30209	113.86086	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:41:46	818161.3	803703.8	22.30209	113.86085	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:43:45	818162.4	803706.9	22.3021	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:44:50	818163.5	803706.9	22.30211	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:47:50	818165.7	803703.8	22.30213	113.86085	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:49:45	818162.4	803704.9	22.3021	113.86086	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:50:50	818163.5	803704.9	22.30211	113.86086	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:52:44	818166.8	803700.7	22.30214	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:53:49	818166.8	803701.8	22.30214	113.86083	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:55:43	818167.9	803704.9	22.30215	113.86086	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:56:48	818167.9	803704.9	22.30215	113.86086	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 01:59:46	818171.3	803700.8	22.30218	113.86082	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:01:41	818167.9	803700.7	22.30215	113.86082	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:02:46	818167.9	803701.8	22.30215	113.86083	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:07:41	818176.8	803706.9	22.30223	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:08:47	818176.8	803706.9	22.30223	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:11:51	818174.6	803705.9	22.30221	113.86087	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:13:45	818179	803706.9	22.30225	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:14:46	818179	803706.9	22.30225	113.86088	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:16:40	818181.2	803711.1	22.30227	113.86092	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:17:47	818181.2	803711.1	22.30227	113.86092	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:20:52	818184.5	803708	22.3023	113.86089	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:20:55	818184.5	803708	22.3023	113.86089	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:22:45	818182.3	803711.1	22.30228	113.86092	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:25:45	818182.3	803712.1	22.30228	113.86093	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:26:51	818183.4	803712.1	22.30229	113.86093	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:28:47	818179	803710	22.30225	113.86091	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:29:52	818179	803710	22.30225	113.86091	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:31:49	818186.7	803712.1	22.30232	113.86093	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:32:53	818186.7	803712.1	22.30232	113.86093	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:34:49	818187.8	803712.1	22.30233	113.86093	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:35:58	818187.8	803713.2	22.30233	113.86094	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:38:53	818191.2	803711.1	22.30236	113.86092	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:40:41	818186.7	803711.1	22.30232	113.86092	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:43:44	818186.7	803707	22.30232	113.86088	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:44:49	818186.7	803705.9	22.30232	113.86087	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:46:41	818190.1	803711.1	22.30235	113.86092	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 02:49:46	818192.3						

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:20:52	818211.1	803720.4	22.30254	113.86101	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:23:54	818214.4	803718.4	22.30257	113.86099	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:25:42	818215.5	803722.5	22.30258	113.86103	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:28:46	818221	803726.6	22.30263	113.86107	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:29:51	818221	803726.6	22.30263	113.86107	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:32:52	818219.9	803726.6	22.30262	113.86107	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:34:44	818222.1	803726.6	22.30264	113.86107	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:35:50	818222.1	803726.6	22.30264	113.86107	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:37:46	818225.5	803727.7	22.30267	113.86108	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:38:52	818225.5	803727.7	22.30267	113.86108	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:40:47	818225.5	803730.7	22.30267	113.86111	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:41:53	818225.4	803731.8	22.30267	113.86112	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:50:55	818237.6	803727.7	22.30278	113.86108	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:52:42	818235.4	803730.8	22.30276	113.86111	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:53:44	818235.4	803732.8	22.30276	113.86113	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:53:47	818235.4	803732.8	22.30276	113.86113	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:56:49	818237.6	803734.9	22.30278	113.86115	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:58:41	818236.5	803734.9	22.30277	113.86115	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 03:59:47	818236.5	803733.9	22.30277	113.86114	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:01:46	818238.7	803730.8	22.30279	113.86111	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:02:51	818238.7	803730.8	22.30279	113.86111	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:04:47	818237.6	803732.8	22.30278	113.86113	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:05:52	818237.6	803732.8	22.30278	113.86113	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:10:46	818246.5	803734.9	22.30286	113.86115	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:11:51	818246.5	803733.9	22.30286	113.86114	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:13:44	818247.6	803732.9	22.30287	113.86113	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:16:45	818245.4	803735.9	22.30285	113.86116	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:17:50	818246.5	803737	22.30286	113.86117	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:20:53	818250.9	803736	22.3029	113.86116	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:22:46	818257.6	803732.9	22.30296	113.86113	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:26:47	818253.1	803736	22.30292	113.86116	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:29:51	818256.5	803732.9	22.30295	113.86113	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:34:45	818263.1	803741.1	22.30301	113.86121	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:35:51	818263.1	803741.1	22.30301	113.86121	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:37:45	818267.5	803739.1	22.30305	113.86119	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:40:45	818263.1	803740.1	22.30301	113.8612	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:41:51	818264.2	803741.1	22.30302	113.86121	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:43:42	818270.8	803748.4	22.30308	113.86128	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:46:42	818270.8	803743.2	22.30308	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:47:48	818270.8	803743.2	22.30308	113.86123	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:49:45	818270.8	803743.2	22.30308	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:50:51	818270.8	803743.2	22.30308	113.86123	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:56:46	818273	803747.3	22.3031	113.86127	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 04:59:52	818278.6	803749.4	22.30315	113.86129	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:01:42	818277.5	803743.2	22.30314	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:04:47	818271.9	803750.4	22.30309	113.8613	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:05:56	818271.9	803750.4	22.30309	113.8613	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:07:43	818275.2	803756.6	22.30312	113.86136	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:08:48	818275.2	803756.6	22.30312	113.86136	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:10:43	818289.6	803746.3	22.30325	113.86126	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:11:48	818289.6	803747.4	22.30325	113.86127	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:13:43	818286.3	803743.2	22.30322	113.86123	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:14:48	818287.4	803742.2	22.30323	113.86122	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:17:48	818288.5	803742.2	22.30324	113.86122	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:19:45	818296.3	803748.4	22.30331	113.86128	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:20:51	818296.3	803749.4	22.30331	113.86129	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:22:48	818296.3	803745.3	22.30331	113.86125	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:23:54	818296.3	803745.3	22.30331	113.86125	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:25:49	818298.5	803748.4	22.30333	113.86128	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:26:55	818298.5	803748.4	22.30333	113.86128	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:28:50	818304	803748.4	22.30338	113.86128	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:29:56	818305.1	803748.4	22.30339	113.86128	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:31:50	818308.5	803750.5	22.30342	113.8613	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:32:57	818308.5	803749.5	22.30342	113.86129	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:34:49	818314	803748.4	22.30347	113.86128	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:38:48	818315.1	803748.5	22.30348	113.86128	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:40:42	818321.7	803751.6	22.30354	113.86131	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:41:48	818321.7	803750.5	22.30354	113.8613	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:43:44	818322.8	803754.7	22.30355	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:44:51	818324	803755.7	22.30356	113.86135	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:46:43	818322.9	803752.6	22.30355	113.86132	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:49:46	818329.5	803751.6	22.30361	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:50:54	818329.5	803750.5	22.30361	113.8613	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:52:43	818325.1	803751.6	22.30357	113.86131	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:55:46	818333.9	803754.7	22.30365	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:56:52	818333.9	803754.7	22.30365	113.86134	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:58:48	818335	803750.6	22.30366	113.8613	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 05:59:53	818335	803750.6	22.30366	113.8613	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:01:49	818335.1	803743.3	22.30366	113.86123	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:04:43	818335	803754.7	22.30366	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:05:49	818336.1	803754.7	22.30367	113.86134	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:07:46	818341.7	803758.8	22.30372	113.86138	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:08:52	818342.8	803759.8	22.30373	113.86139	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:10:44	818340.6	803754.7	22.30371	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:11:44	818340.6	803753.7	22.30371	113.86133	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:13:43	818347.2	803754.7	22.30377	113.86134	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:14:48	818347.2	803754.7	22.30377	113.86134	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:16:44	818347.2	803761.9	22.30377	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:17:49	818348.3	803762.9	22.30378	113.86142	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:19:47	818349.4	803761.9	22.30379	113.86141	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:20:53	818349.4	803761.9	22.30379	113.86141	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:25:45	818362.7	803760.9	22.30391	113.8614	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:26:50	818362.7	803760.9	22.30391	113.8614	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:28:43	818359.4	803760.9	22.30388	113.8614	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:31:48	818367.1	803766.1	22.30395	113.86145	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 06:32:54	8						

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:05:56	818388.1	803775.4	22.30414	113.86154	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:07:51	818391.5	803774.4	22.30417	113.86153	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:08:56	818391.5	803773.3	22.30417	113.86152	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:10:50	818398.1	803780.6	22.30423	113.86159	0.4	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:11:55	818398.1	803780.6	22.30423	113.86159	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:13:45	818397	803774.4	22.30422	113.86153	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:17:53	818404.7	803781.6	22.30429	113.8616	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:19:47	818398.1	803776.4	22.30423	113.86155	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:20:52	818398.1	803776.4	22.30423	113.86155	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:22:49	818402.5	803778.5	22.30427	113.86157	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:23:54	818402.5	803778.5	22.30427	113.86157	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:25:47	818409.2	803780.6	22.30433	113.86159	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:28:44	818415.8	803782.7	22.30439	113.86161	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:29:49	818415.8	803782.7	22.30439	113.86161	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:31:46	818415.8	803780.6	22.30439	113.86159	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:32:52	818415.8	803780.6	22.30439	113.86159	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:34:48	818415.8	803781.6	22.30439	113.8616	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:35:53	818415.8	803781.6	22.30439	113.8616	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:37:44	818416.9	803784.7	22.3044	113.86163	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:40:44	818415.8	803781.6	22.30439	113.8616	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:41:49	818416.9	803781.6	22.3044	113.8616	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:43:47	818416.9	803782.7	22.3044	113.86161	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:44:52	818416.9	803783.7	22.3044	113.86162	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:46:44	818423.6	803782.7	22.30446	113.86161	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:47:44	818423.6	803782.7	22.30446	113.86161	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:49:48	818424.7	803778.6	22.30447	113.86157	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:50:53	818424.7	803778.6	22.30447	113.86157	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:52:47	818422.4	803787.8	22.30445	113.86166	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:55:44	818428	803784.8	22.3045	113.86163	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:56:49	818428	803784.8	22.3045	113.86163	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 07:59:55	818439.1	803787.9	22.3046	113.86166	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:01:51	818439	803789.9	22.3046	113.86168	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:02:57	818439	803791	22.3046	113.86169	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:04:51	818435.7	803793	22.30457	113.86171	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:07:44	818441.3	803788.9	22.30462	113.86167	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:08:50	818440.2	803788.9	22.30461	113.86167	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:10:45	818444.6	803787.9	22.30465	113.86166	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:11:50	818444.6	803787.9	22.30465	113.86166	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:13:46	818443.5	803789.9	22.30464	113.86168	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:14:49	818443.5	803789.9	22.30464	113.86168	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:20:49	818447.9	803794.1	22.30468	113.86172	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:22:47	818447.9	803791	22.30468	113.86169	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:23:52	818447.9	803792	22.30468	113.8617	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:25:48	818449	803791	22.30469	113.86169	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:26:53	818449	803792	22.30469	113.8617	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:29:48	818452.3	803796.1	22.30472	113.86174	0	83	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:31:48	818450.1	803795.1	22.3047	113.86173	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:32:53	818450.1	803795.1	22.3047	113.86173	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:34:49	818456.8	803796.1	22.30476	113.86174	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:35:54	818456.8	803797.2	22.30476	113.86175	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:37:49	818462.3	803795.1	22.30481	113.86173	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:38:54	818462.3	803795.1	22.30481	113.86173	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:40:45	818467.8	803795.1	22.30486	113.86173	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:41:50	818467.8	803795.1	22.30486	113.86173	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:43:48	818471.1	803801.3	22.30489	113.86179	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:44:53	818471.1	803800.3	22.30489	113.86178	0	83.2	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:45:56	818468.9	803797.2	22.30487	113.86175	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:49:45	818470	803801.3	22.30488	113.86179	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:50:50	818471.1	803800.3	22.30489	113.86178	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:52:50	818472.3	803796.2	22.3049	113.86174	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:53:55	818472.3	803797.2	22.3049	113.86175	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:56:15	818478.9	803798.3	22.30496	113.86176	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:57:21	818478.9	803798.3	22.30496	113.86176	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:58:08	818483.3	803799.3	22.305	113.86177	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 08:58:44	818483.3	803800.3	22.305	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:01:48	818483.3	803804.4	22.305	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:02:54	818483.3	803804.4	22.305	113.86182	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:04:48	818481.1	803800.3	22.30498	113.86178	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:07:49	818491.1	803806.5	22.30507	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:08:55	818491.1	803806.5	22.30507	113.86184	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:10:51	818494.4	803807.6	22.3051	113.86185	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:11:56	818494.4	803807.6	22.3051	113.86185	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:13:51	818495.5	803804.5	22.30511	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:17:55	818501	803803.5	22.30516	113.86181	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:19:51	818502.1	803806.5	22.30517	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:20:56	818502.1	803806.5	22.30517	113.86184	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:22:53	818505.5	803808.6	22.3052	113.86186	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:23:57	818506.6	803809.6	22.30521	113.86187	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:28:45	818508.8	803806.6	22.30523	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:29:50	818508.8	803805.5	22.30523	113.86183	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:34:45	818515.4	803804.5	22.30529	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:35:45	818515.4	803805.5	22.30529	113.86183	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:37:47	818516.5	803806.6	22.3053	113.86184	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:38:52	818516.5	803806.6	22.3053	113.86184	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:41:14	818517.6	803808.6	22.30531	113.86186	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:42:20	818517.6	803809.7	22.30531	113.86187	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:43:45	818516.5	803804.5	22.3053	113.86182	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:46:46	818516.5	803802.5	22.3053	113.8618	0	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:48:03	818516.5	803802.5	22.3053	113.8618	0	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:52:47	818452.3	803791	22.30472	113.86169	0.5	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:53:52	818452.3	803791	22.30472	113.86169	0.5	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:56:52	818418	803780.6	22.30441	113.86159	0.4	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:58:47	818381.5	803768.2	22.30408	113.86147	0.3	83.2	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 09:59:53	818382.6	803768.2	22.30409	113.86147	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:01:21	818382.6	803768.2	22.30409	113.86147	0.3	83.2	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:01:45	818333.9	803751.6	22.30365	113.86131			

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:31:46	818030.7	803667.5	22.30091	113.8605	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:35:55	818030.7	803669.5	22.30091	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:37:51	818029.6	803665.4	22.3009	113.86048	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:38:56	818029.6	803665.4	22.3009	113.86048	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:40:46	818031.8	803666.5	22.30092	113.86049	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:44:51	818030.7	803670.6	22.30091	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:47:55	818030.7	803672.6	22.30091	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:49:46	818030.7	803674.7	22.30091	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:53:56	818025.1	803677.8	22.30086	113.8606	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:56:57	818026.2	803671.6	22.30087	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 10:56:58	818026.2	803671.6	22.30087	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:02:51	818027.4	803674.7	22.30088	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:05:54	818032.9	803668.5	22.30093	113.86051	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:07:49	818030.7	803670.6	22.30091	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:08:54	818030.7	803671.6	22.30091	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:11:54	818035.1	803672.6	22.30095	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:14:50	818031.8	803672.6	22.30092	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:16:48	818031.8	803674.7	22.30092	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:17:54	818031.8	803674.7	22.30092	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:20:47	818035.1	803674.7	22.30095	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:22:50	818029.6	803669.5	22.3009	113.86052	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:23:55	818029.6	803669.5	22.3009	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:23:56	818029.6	803669.5	22.3009	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:26:56	818030.7	803671.6	22.30091	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:28:47	818031.8	803674.7	22.30092	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:32:56	818031.8	803673.7	22.30092	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:33:03	818031.8	803674.7	22.30092	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:35:57	818028.5	803668.5	22.30089	113.86051	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:41:51	818029.6	803667.5	22.3009	113.8605	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:43:46	818032.9	803670.6	22.30093	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:46:51	818030.7	803669.5	22.30091	113.86052	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:47:57	818030.7	803669.5	22.30091	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:49:52	818027.4	803670.6	22.30088	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:50:58	818028.5	803671.6	22.30089	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:53:56	818027.4	803672.6	22.30088	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:55:51	818027.3	803676.7	22.30088	113.86059	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:56:56	818027.3	803676.7	22.30088	113.86059	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 11:59:51	818027.3	803676.7	22.30088	113.86059	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:01:47	818029.6	803669.5	22.3009	113.86052	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:02:52	818029.6	803669.5	22.3009	113.86052	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:04:49	818031.8	803672.6	22.30092	113.86055	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:05:54	818031.8	803672.6	22.30092	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:07:50	818028.5	803674.7	22.30089	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:08:55	818028.5	803675.7	22.30089	113.86058	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:10:48	818030.7	803672.6	22.30091	113.86055	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:13:49	818027.4	803669.5	22.30088	113.86052	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:14:54	818027.4	803669.5	22.30088	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:16:46	818032.9	803674.7	22.30093	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:17:59	818032.9	803674.7	22.30093	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:19:50	818028.5	803670.6	22.30089	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:20:55	818028.5	803670.6	22.30089	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:22:50	818032.9	803670.6	22.30093	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:23:56	818032.9	803671.6	22.30093	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:25:51	818032.9	803667.5	22.30093	113.8605	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:26:56	818032.9	803668.5	22.30093	113.86051	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:31:46	818027.4	803669.5	22.30088	113.86052	0	204	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:32:51	818027.4	803669.5	22.30088	113.86052	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:34:47	818029.6	803670.6	22.3009	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:35:52	818029.6	803671.6	22.3009	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:38:56	818031.8	803673.7	22.30092	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:38:57	818031.8	803673.7	22.30092	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:39:03	818031.8	803674.7	22.30092	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:40:51	818031.8	803670.6	22.30092	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:41:55	818031.8	803670.6	22.30092	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:44:55	818031.8	803673.7	22.30092	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:46:47	818031.8	803674.7	22.30092	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:49:48	818034	803669.6	22.30094	113.86052	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:50:53	818035.1	803670.6	22.30095	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:52:49	818035.1	803670.6	22.30095	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:53:54	818036.2	803671.6	22.30096	113.86054	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:55:50	818037.3	803674.7	22.30097	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:56:55	818037.3	803673.7	22.30097	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:58:47	818037.3	803670.6	22.30097	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:59:46	818037.3	803670.6	22.30097	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 12:59:52	818037.3	803670.6	22.30097	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:02:52	818038.4	803670.6	22.30098	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:04:51	818034	803670.6	22.30094	113.86053	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:05:56	818034	803670.6	22.30094	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:05:57	818034	803670.6	22.30094	113.86053	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:10:48	818037.3	803674.7	22.30097	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:11:53	818037.3	803673.7	22.30097	113.86056	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:14:53	818041.8	803672.7	22.30101	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:17:55	818046.2	803672.7	22.30105	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:19:50	818048.4	803667.5	22.30107	113.8605	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:20:56	818048.4	803668.5	22.30107	113.86051	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:22:49	818049.5	803672.7	22.30108	113.86055	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:23:54	818050.6	803672.7	22.30109	113.86055	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:25:52	818057.2	803676.8	22.30115	113.86059	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:26:57	818057.2	803676.8	22.30115	113.86059	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:28:52	818062.8	803674.8	22.3012	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:31:50	818062.8	803674.8	22.3012	113.86057	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:32:56	818062.8	803674.8	22.3012	113.86057	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:34:49	818063.9	803687.1	22.30121	113.86069	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:35:49	818063.9	803687.1	22.30121	113.86069	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:37:48	818068.3	803681	22.30125	113.86063	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:38:54	818068.3	803682	22.30125	113.86064	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 13:40:5							



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:13:47	818084.9	803686.1	22.3014	113.86068	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:14:53	818084.9	803686.1	22.3014	113.86068	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:16:48	818083.8	803685.1	22.30139	113.86067	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:20:55	818088.2	803683.1	22.30143	113.86065	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:22:51	818087.1	803685.1	22.30142	113.86067	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:23:56	818087.1	803684.1	22.30142	113.86066	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:23:58	818087.1	803684.1	22.30142	113.86066	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:25:48	818087.1	803685.1	22.30142	113.86067	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:28:52	818087.1	803687.2	22.30142	113.86069	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:29:51	818087.1	803687.2	22.30142	113.86069	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:31:51	818090.4	803690.3	22.30145	113.86072	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:32:56	818090.4	803690.3	22.30145	113.86072	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:34:48	818091.5	803689.2	22.30146	113.86071	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:35:53	818091.5	803689.2	22.30146	113.86071	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:37:48	818087.1	803687.2	22.30142	113.86069	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:38:53	818087.1	803687.2	22.30142	113.86069	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:41:53	818088.2	803685.1	22.30143	113.86067	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:43:48	818088.2	803689.2	22.30143	113.86071	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:44:53	818088.2	803688.2	22.30143	113.8607	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:46:47	818091.5	803690.3	22.30146	113.86072	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:47:53	818091.5	803690.3	22.30146	113.86072	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:47:56	818091.5	803690.3	22.30146	113.86072	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:50:56	818093.8	803684.1	22.30148	113.86066	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:52:47	818098.2	803693.4	22.30152	113.86075	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:55:49	818105.9	803700.6	22.30159	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:56:54	818105.9	803701.6	22.30159	113.86083	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:58:51	818096	803681	22.3015	113.86063	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 14:59:56	818096	803682	22.3015	113.86064	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:02:57	818093.8	803683.1	22.30148	113.86065	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:03:05	818093.8	803683.1	22.30148	113.86065	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:04:51	818100.4	803691.3	22.30154	113.86073	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:07:51	818109.3	803693.4	22.30162	113.86075	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:08:56	818109.3	803693.4	22.30162	113.86075	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:10:48	818107.1	803686.2	22.3016	113.86068	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:11:52	818107.1	803686.2	22.3016	113.86068	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:13:50	818115.9	803700.6	22.30168	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:14:55	818115.9	803699.6	22.30168	113.86081	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:16:52	818114.8	803694.4	22.30167	113.86076	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:17:58	818114.8	803694.4	22.30167	113.86076	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:19:54	818121.4	803700.6	22.30173	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:20:59	818121.4	803699.6	22.30173	113.86081	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:22:54	818120.3	803695.5	22.30172	113.86077	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:24:00	818120.3	803695.5	22.30172	113.86077	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:25:56	818127	803698.6	22.30178	113.8608	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:28:54	818133.6	803700.7	22.30184	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:30:00	818133.6	803699.6	22.30184	113.86081	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:31:48	818132.5	803694.5	22.30183	113.86076	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:34:51	818132.5	803697.6	22.30183	113.86079	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:35:56	818132.5	803697.6	22.30183	113.86079	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:37:51	818135.8	803704.8	22.30186	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:38:59	818135.8	803704.8	22.30186	113.86086	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:40:50	818136.9	803700.7	22.30187	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:41:55	818136.9	803699.6	22.30187	113.86081	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:43:50	818141.4	803700.7	22.30191	113.86082	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:44:56	818141.4	803700.7	22.30191	113.86082	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:46:48	818141.3	803702.7	22.30191	113.86084	0	204	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:47:54	818141.3	803702.7	22.30191	113.86084	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:49:49	818145.8	803704.8	22.30195	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:50:53	818145.8	803704.8	22.30195	113.86086	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:52:49	818149.1	803704.8	22.30198	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:53:53	818149.1	803705.9	22.30198	113.86087	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:55:52	818149.1	803704.8	22.30198	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:56:58	818149.1	803704.8	22.30198	113.86086	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 15:59:54	818153.5	803705.9	22.30202	113.86087	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:01:51	818155.7	803710	22.30204	113.86091	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:02:57	818155.7	803710	22.30204	113.86091	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:04:54	818155.7	803704.8	22.30204	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:06:00	818155.7	803704.8	22.30204	113.86086	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:07:49	818160.2	803704.8	22.30208	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:10:53	818156.8	803704.8	22.30205	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:11:58	818156.8	803704.8	22.30205	113.86086	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:13:51	818161.3	803706.9	22.30209	113.86088	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:16:51	818160.2	803706.9	22.30208	113.86088	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:17:57	818160.2	803705.9	22.30208	113.86087	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:19:49	818160.2	803710	22.30208	113.86091	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:20:54	818160.2	803709	22.30208	113.8609	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:22:52	818164.6	803711	22.30212	113.86092	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:23:58	818164.6	803712.1	22.30212	113.86093	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:25:52	818163.5	803706.9	22.30211	113.86088	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:29:56	818159.1	803710	22.30207	113.86091	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:31:49	818162.4	803706.9	22.3021	113.86088	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:34:48	818163.5	803714.1	22.30211	113.86095	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:35:53	818163.5	803714.1	22.30211	113.86095	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:38:57	818165.7	803709	22.30213	113.8609	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:40:54	818167.9	803710	22.30215	113.86091	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:43:54	818169	803710	22.30216	113.86091	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:45:00	818169	803710	22.30216	113.86091	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:47:19	818164.6	803704.9	22.30212	113.86086	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:48:25	818164.6	803703.8	22.30212	113.86085	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:49:48	818165.7	803710	22.30213	113.86091	0.4	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:50:54	818165.7	803709	22.30213	113.8609	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:55:49	818172.3	803710	22.30219	113.86091	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:56:56	818172.3	803710	22.30219	113.86091	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 16:59:59	818177.9	803711.1	22.30224	113.86092	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:01:48	818176.8	803719.3	22.30223	113.861	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:04:51	818177.9	803717.3	22.30224	113.86098	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:05:58	818177.9	803717.3					

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:31:53	818193.4	803710.1	22.30238	113.86091	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:32:59	818193.4	803709	22.30238	113.8609	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:34:51	818196.7	803719.4	22.30241	113.861	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:37:54	818198.9	803712.1	22.30243	113.86093	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:38:59	818200	803713.2	22.30244	113.86094	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:40:54	818201.1	803712.1	22.30245	113.86093	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:41:53	818201.1	803712.1	22.30245	113.86093	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:42:03	818201.1	803712.1	22.30245	113.86093	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:44:59	818200	803708	22.30244	113.86089	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:46:53	818206.7	803712.2	22.3025	113.86093	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:47:58	818207.8	803713.2	22.30251	113.86094	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:48:01	818207.8	803713.2	22.30251	113.86094	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:49:53	818207.8	803722.5	22.30251	113.86103	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:51:00	818207.8	803721.4	22.30251	113.86102	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:53:55	818211.1	803723.5	22.30254	113.86104	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:55:52	818217.7	803720.4	22.3026	113.86101	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 17:58:55	818221	803722.5	22.30263	113.86103	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:00:00	818221	803722.5	22.30263	113.86103	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:01:50	818223.2	803728.7	22.30265	113.86109	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:04:50	818231	803724.6	22.30272	113.86105	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:05:55	818232.1	803724.6	22.30273	113.86105	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:07:49	818232.1	803720.5	22.30273	113.86101	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:08:48	818232.1	803721.5	22.30273	113.86102	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:10:49	818238.7	803728.7	22.30279	113.86109	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:11:55	818238.7	803728.7	22.30279	113.86109	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:13:49	818242.1	803724.6	22.30282	113.86105	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:16:52	818249.8	803724.6	22.30289	113.86105	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:17:57	818249.8	803725.6	22.30289	113.86106	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:19:53	818255.3	803730.8	22.30294	113.86111	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:20:59	818255.3	803732.9	22.30294	113.86113	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:22:52	818265.3	803728.8	22.30303	113.86109	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:23:51	818265.3	803728.8	22.30303	113.86109	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:25:53	818262	803730.8	22.303	113.86111	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:26:58	818262	803730.8	22.303	113.86111	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:28:54	818265.3	803728.8	22.30303	113.86109	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:30:00	818265.3	803729.8	22.30303	113.8611	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:31:50	818265.3	803736	22.30303	113.86116	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:34:50	818264.2	803736	22.30302	113.86116	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:35:55	818264.2	803736	22.30302	113.86116	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:37:02	818274.2	803735	22.30311	113.86115	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:37:49	818273.1	803735	22.3031	113.86115	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:40:53	818277.5	803740.1	22.30314	113.8612	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:41:58	818277.5	803740.1	22.30314	113.8612	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:42:00	818277.5	803740.1	22.30314	113.8612	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:45:00	818285.2	803740.1	22.30321	113.8612	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:46:52	818280.8	803740.1	22.30317	113.8612	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:49:53	818283	803738.1	22.30319	113.86118	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:50:59	818283	803738.1	22.30319	113.86118	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:51:01	818283	803738.1	22.30319	113.86118	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:52:52	818286.3	803739.1	22.30322	113.86119	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:55:50	818289.7	803741.2	22.30325	113.86121	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:56:57	818289.7	803742.2	22.30325	113.86122	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:58:53	818290.8	803745.3	22.30326	113.86125	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 18:59:58	818290.8	803745.3	22.30326	113.86125	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:00:01	818290.8	803745.3	22.30326	113.86125	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:01:50	818289.7	803741.2	22.30325	113.86121	0	204	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:07:55	818297.4	803743.3	22.30332	113.86123	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:09:00	818297.4	803742.2	22.30332	113.86122	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:10:50	818299.6	803740.2	22.30334	113.8612	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:11:55	818299.6	803739.1	22.30334	113.86119	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:13:50	818294.1	803743.3	22.30329	113.86123	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:14:55	818294.1	803742.2	22.30329	113.86122	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:19:52	818308.5	803744.3	22.30342	113.86124	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:20:58	818308.5	803744.3	22.30342	113.86124	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:22:54	818302.9	803743.3	22.30337	113.86123	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:24:00	818302.9	803743.3	22.30337	113.86123	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:25:56	818306.3	803745.3	22.3034	113.86125	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:27:01	818306.3	803746.4	22.3034	113.86126	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:28:50	818306.3	803744.3	22.3034	113.86124	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:31:53	818311.8	803744.3	22.30345	113.86124	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:32:59	818311.8	803744.3	22.30345	113.86124	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:34:00	818316.2	803747.4	22.30349	113.86127	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:34:52	818316.2	803746.4	22.30349	113.86126	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:37:56	818316.2	803750.5	22.30349	113.8613	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:39:02	818316.2	803749.5	22.30349	113.86129	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:40:54	818311.8	803748.4	22.30345	113.86128	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:43:53	818326.2	803750.5	22.30358	113.8613	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:44:58	818326.2	803750.5	22.30358	113.8613	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:49:50	818325.1	803750.5	22.30357	113.8613	0.4	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:50:56	818325.1	803749.5	22.30357	113.86129	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:52:54	818329.5	803752.6	22.30361	113.86132	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:54:00	818329.5	803753.6	22.30361	113.86133	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:54:06	818329.5	803753.6	22.30361	113.86133	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:55:51	818330.6	803754.7	22.30362	113.86134	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:58:52	818329.5	803752.6	22.30361	113.86132	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 19:59:58	818329.5	803752.6	22.30361	113.86132	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:01:55	818338.3	803757.8	22.30369	113.86137	0.4	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:02:59	818338.3	803757.8	22.30369	113.86137	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:03:00	818338.3	803757.8	22.30369	113.86137	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:04:54	818331.7	803754.7	22.30363	113.86134	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:07:50	818331.7	803754.7	22.30363	113.86134	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:08:55	818331.7	803754.7	22.30363	113.86134	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:10:52	818335	803758.8	22.30366	113.86138	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:13:52	818338.3	803761.9	22.30369	113.86141	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:14:58	818338.3	803761.9	22.30369	113.86141	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:16:55	818339.5	803758.8	22.3037	113.86138	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:18:01	818339.5	8037					

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:45:01	818385.9	803770.2	22.30412	113.86149	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:46:57	818387	803771.3	22.30413	113.8615	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:48:03	818387	803772.3	22.30413	113.86151	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:49:56	818388.2	803770.2	22.30414	113.86149	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:52:51	818390.4	803770.2	22.30416	113.86149	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:55:55	818391.5	803769.2	22.30417	113.86148	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:57:00	818392.6	803769.2	22.30418	113.86148	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 20:57:01	818392.6	803769.2	22.30418	113.86148	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:00:02	818397	803774.4	22.30422	113.86153	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:01:56	818395.9	803771.3	22.30421	113.8615	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:04:57	818402.5	803774.4	22.30427	113.86153	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:05:55	818402.5	803772.3	22.30427	113.86151	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:07:58	818401.4	803777.5	22.30426	113.86156	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:09:03	818402.5	803777.5	22.30427	113.86156	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:10:59	818400.3	803774.4	22.30425	113.86153	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:13:51	818404.8	803769.2	22.30429	113.86148	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:14:56	818404.8	803769.2	22.30429	113.86148	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:16:55	818405.9	803770.3	22.3043	113.86149	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:18:00	818405.9	803770.3	22.3043	113.86149	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:19:57	818411.4	803774.4	22.30435	113.86153	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:21:02	818411.4	803773.4	22.30435	113.86152	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:25:57	818415.8	803774.4	22.30439	113.86153	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:27:02	818415.8	803775.5	22.30439	113.86154	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:27:03	818415.8	803775.5	22.30439	113.86154	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:28:51	818418	803777.5	22.30441	113.86156	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:31:51	818424.7	803778.6	22.30447	113.86157	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:32:56	818424.7	803779.6	22.30447	113.86158	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:32:57	818424.7	803779.6	22.30447	113.86158	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:34:55	818423.6	803782.7	22.30446	113.86161	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:36:01	818423.6	803782.7	22.30446	113.86161	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:40:57	818431.3	803781.7	22.30453	113.8616	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:42:03	818431.3	803782.7	22.30453	113.86161	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:43:57	818436.9	803780.6	22.30458	113.86159	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:45:03	818436.9	803780.6	22.30458	113.86159	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:46:58	818434.6	803778.6	22.30456	113.86157	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:48:03	818434.6	803779.6	22.30456	113.86158	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:49:57	818441.3	803780.7	22.30462	113.86159	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:51:02	818441.3	803780.7	22.30462	113.86159	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:52:56	818441.3	803782.7	22.30462	113.86161	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:54:01	818442.4	803783.8	22.30463	113.86162	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:55:51	818444.6	803787.9	22.30465	113.86166	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:56:56	818444.6	803787.9	22.30465	113.86166	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 21:58:56	818445.7	803793	22.30466	113.86171	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:00:03	818445.7	803792	22.30466	113.8617	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:00:06	818445.7	803792	22.30466	113.8617	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:01:54	818451.2	803788.9	22.30471	113.86167	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:04:57	818445.7	803787.9	22.30466	113.86166	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:06:02	818445.7	803786.8	22.30466	113.86165	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:07:55	818450.1	803787.9	22.3047	113.86166	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:09:01	818450.1	803786.9	22.3047	113.86165	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:10:57	818445.7	803787.9	22.30466	113.86166	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:12:03	818445.7	803786.8	22.30466	113.86165	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:13:56	818449	803795.1	22.30469	113.86173	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:16:56	818451.2	803793	22.30471	113.86171	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:18:02	818451.2	803793	22.30471	113.86171	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:19:56	818454.5	803791	22.30474	113.86169	0	204	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:22:54	818452.3	803795.1	22.30472	113.86173	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:23:00	818452.3	803796.1	22.30472	113.86174	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:24:00	818452.3	803796.1	22.30472	113.86174	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:25:56	818464.5	803793.1	22.30483	113.86171	0.4	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:27:01	818464.5	803792	22.30483	113.8617	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:28:57	818466.7	803795.1	22.30485	113.86173	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:30:03	818466.7	803796.2	22.30485	113.86174	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:31:58	818468.9	803794.1	22.30487	113.86172	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:33:03	818468.9	803795.1	22.30487	113.86173	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:34:57	818470	803795.1	22.30488	113.86173	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:36:02	818470	803795.1	22.30488	113.86173	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:37:57	818470	803796.2	22.30488	113.86174	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:39:01	818470	803796.2	22.30488	113.86174	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:40:58	818476.7	803795.2	22.30494	113.86173	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:42:04	818477.8	803795.2	22.30495	113.86173	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:43:58	818470	803794.1	22.30488	113.86172	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:45:04	818470	803794.1	22.30488	113.86172	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:45:05	818470	803794.1	22.30488	113.86172	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:46:57	818480	803802.4	22.30497	113.8618	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:49:52	818481.1	803804.4	22.30498	113.86182	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:50:57	818481.1	803805.5	22.30498	113.86183	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:52:56	818485.5	803800.3	22.30502	113.86178	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:54:02	818485.5	803799.3	22.30502	113.86177	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:55:58	818485.5	803801.4	22.30502	113.86179	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:57:03	818485.5	803801.4	22.30502	113.86179	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 22:58:57	818485.5	803806.5	22.30502	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:01:57	818492.2	803801.4	22.30508	113.86179	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:03:03	818492.2	803801.4	22.30508	113.86179	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:04:56	818491.1	803798.3	22.30507	113.86176	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:07:52	818499.9	803806.5	22.30515	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:08:57	818499.9	803806.5	22.30515	113.86184	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:10:53	818498.8	803806.5	22.30514	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:11:58	818498.8	803805.5	22.30514	113.86183	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:13:55	818506.6	803811.7	22.30521	113.86189	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:14:59	818506.6	803810.7	22.30521	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:16:52	818505.5	803804.5	22.3052	113.86182	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:16:55	818506.6	803810.7	22.30521	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:19:57	818512.1	803804.5	22.30526	113.86182	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:21:03	818512.1	803804.5	22.30526	113.86182	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:22:58	818517.6	803806.6	22.30531	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:24:03	818517.6	8					

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:51:03	818425.8	803775.5	22.30448	113.86154	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:52:55	818421.4	803778.6	22.30444	113.86157	0.4	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:54:00	818421.4	803778.6	22.30444	113.86157	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:54:01	818421.4	803778.6	22.30444	113.86157	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:55:55	818428	803782.7	22.3045	113.86161	0.3	204	Other
BIN HAI 109	Post trenching Vessel	29-SEP-2021 23:57:00	818429.1	803783.7	22.30451	113.86162	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:01:53	818421.3	803780.6	22.30444	113.86159	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:02:58	818421.3	803780.6	22.30444	113.86159	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:03:06	818421.3	803780.6	22.30444	113.86159	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:04:56	818420.2	803778.6	22.30443	113.86157	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:06:02	818420.2	803778.6	22.30443	113.86157	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:07:53	818453.4	803790	22.30473	113.86168	0.6	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:08:58	818453.4	803788.9	22.30473	113.86167	0.6	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:10:53	818492.2	803801.4	22.30508	113.86179	0.5	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:11:58	818492.2	803801.4	22.30508	113.86179	0.5	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:13:52	818515.4	803806.6	22.30529	113.86184	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:14:57	818515.4	803807.6	22.30529	113.86185	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:16:55	818514.3	803806.6	22.30528	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:17:59	818514.3	803806.6	22.30528	113.86184	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:18:00	818514.3	803806.6	22.30528	113.86184	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:19:53	818518.7	803806.6	22.30532	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:23:58	818516.5	803810.7	22.3053	113.86188	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:25:53	818513.2	803804.5	22.30527	113.86182	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:26:58	818514.3	803805.5	22.30528	113.86183	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:28:52	818516.5	803804.5	22.3053	113.86182	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:29:58	818516.5	803804.5	22.3053	113.86182	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:31:56	818515.4	803802.5	22.30529	113.8618	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:33:01	818515.4	803802.5	22.30529	113.8618	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:33:03	818515.4	803802.5	22.30529	113.8618	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:38:58	818514.3	803804.5	22.30528	113.86182	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:39:36	818514.3	803804.5	22.30528	113.86182	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:40:52	818511	803808.6	22.30525	113.86186	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:43:55	818513.2	803808.6	22.30527	113.86186	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:45:01	818513.2	803808.6	22.30527	113.86186	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:46:56	818516.5	803813.8	22.3053	113.86191	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:50:23	818515.4	803818.9	22.30529	113.86196	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:51:28	818515.4	803818.9	22.30529	113.86196	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:52:54	818514.3	803811.7	22.30528	113.86189	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:55:58	818513.2	803811.7	22.30527	113.86189	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 00:57:03	818514.3	803811.7	22.30528	113.86189	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:01:58	818519.8	803815.9	22.30533	113.86193	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:03:04	818519.8	803815.9	22.30533	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:04:53	818518.7	803815.9	22.30532	113.86193	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:07:56	818518.7	803811.7	22.30532	113.86189	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:09:01	818518.7	803812.8	22.30532	113.8619	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:13:58	818516.5	803806.6	22.3053	113.86184	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:15:04	818516.5	803806.6	22.3053	113.86184	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:20:58	818521	803805.6	22.30534	113.86183	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:24:03	818515.4	803808.6	22.30529	113.86186	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:29:58	818519.8	803808.6	22.30533	113.86186	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:33:03	818522.1	803810.7	22.30535	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:38:59	818515.4	803810.7	22.30529	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:42:00	818518.7	803812.8	22.30532	113.8619	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:45:04	818517.6	803818.9	22.30531	113.86196	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:48:05	818514.3	803813.8	22.30528	113.86191	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:51:01	818513.2	803808.6	22.30527	113.86186	0	204	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:51:05	818513.2	803808.6	22.30527	113.86186	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:54:03	818516.5	803809.7	22.3053	113.86187	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 01:57:04	818515.4	803808.6	22.30529	113.86186	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:03:07	818517.6	803810.7	22.30531	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:09:04	818519.8	803809.7	22.30533	113.86187	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:11:56	818516.5	803813.8	22.3053	113.86191	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:14:59	818516.5	803812.8	22.3053	113.8619	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:21:02	818516.5	803809.7	22.3053	113.86187	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:24:04	818517.6	803815.9	22.30531	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:30:05	818517.6	803814.8	22.30531	113.86192	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:33:00	818519.8	803817.9	22.30533	113.86195	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:36:03	818519.8	803812.8	22.30533	113.8619	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:38:53	818519.8	803811.7	22.30533	113.86189	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:45:04	818523.2	803813.8	22.30536	113.86191	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:48:05	818514.3	803810.7	22.30528	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:50:54	818517.6	803809.7	22.30531	113.86187	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:54:04	818511	803812.7	22.30525	113.8619	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 02:57:06	818509.9	803815.8	22.30524	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:00:06	818519.8	803817.9	22.30533	113.86195	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:03:00	818507.7	803811.7	22.30522	113.86189	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:05:59	818513.2	803814.8	22.30527	113.86192	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:12:04	818517.6	803818.9	22.30531	113.86196	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:15:02	818516.5	803815.8	22.3053	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:18:02	818515.4	803811.7	22.30529	113.86189	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:21:03	818514.3	803805.5	22.30528	113.86183	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:27:05	818517.6	803816.9	22.30531	113.86194	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:30:05	818515.4	803815.8	22.30529	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:33:04	818512.1	803811.7	22.30526	113.86189	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:36:02	818511	803817.9	22.30525	113.86195	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:37:58	818514.3	803817.9	22.30528	113.86195	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:39:03	818514.3	803817.9	22.30528	113.86195	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:40:58	818515.4	803815.8	22.30529	113.86193	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:42:04	818515.4	803815.8	22.30529	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:45:00	818516.5	803810.7	22.3053	113.86188	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:46:59	818517.6	803815.9	22.30531	113.86193	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:48:04	818517.6	803815.9	22.30531	113.86193	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:49:58	818514.3	803814.8	22.30528	113.86192	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:54:03	818516.5	803814.8	22.3053	113.86192	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:55:58	818508.8	803811.7	22.30523	113.86189	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 03:59:00	818509.9	803811.7	22.30524	113.86189	0	204	Other



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:29:02	818535.3	803824.1	22.30547	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:32:04	818539.8	803820	22.30551	113.86197	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:33:09	818539.8	803821	22.30551	113.86198	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:34:00	818539.8	803820	22.30551	113.86197	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:35:04	818534.2	803821	22.30546	113.86198	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:37:55	818535.3	803824.1	22.30547	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:38:59	818535.3	803823.1	22.30547	113.862	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:39:00	818535.3	803823.1	22.30547	113.862	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:42:03	818544.2	803825.2	22.30555	113.86202	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:43:55	818543.1	803824.1	22.30554	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:45:00	818543.1	803825.2	22.30554	113.86202	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:46:58	818549.7	803824.2	22.3056	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:48:03	818549.7	803825.2	22.3056	113.86202	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:51:06	818550.8	803826.2	22.30561	113.86203	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:53:01	818550.8	803826.2	22.30561	113.86203	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:54:06	818551.9	803825.2	22.30562	113.86202	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:56:02	818554.1	803824.2	22.30564	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:57:07	818554.1	803824.2	22.30564	113.86201	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 04:59:02	818554.1	803830.4	22.30564	113.86207	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:00:09	818555.2	803829.3	22.30565	113.86206	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:03:08	818563	803822.1	22.30572	113.86199	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:04:56	818560.8	803832.4	22.3057	113.86209	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:06:01	818560.8	803832.4	22.3057	113.86209	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:09:06	818563	803832.4	22.30572	113.86209	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:09:27	818563	803832.4	22.30572	113.86209	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:11:02	818573	803819.1	22.30581	113.86196	0.5	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:12:19	818574.1	803820.1	22.30582	113.86197	0.5	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:14:03	818568.5	803826.3	22.30577	113.86203	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:15:08	818568.5	803825.2	22.30577	113.86202	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:18:01	818567.4	803828.3	22.30576	113.86205	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:20:00	818581.8	803828.4	22.30589	113.86205	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:21:17	818581.8	803828.4	22.30589	113.86205	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:24:03	818580.7	803827.3	22.30588	113.86204	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:27:06	818579.6	803827.3	22.30587	113.86204	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:30:25	818582.9	803829.4	22.3059	113.86206	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:31:59	818586.3	803826.3	22.30593	113.86203	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:33:04	818586.3	803826.3	22.30593	113.86203	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:34:58	818590.7	803821.2	22.30597	113.86198	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:36:04	818590.7	803822.2	22.30597	113.86199	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:37:55	818584	803828.4	22.30591	113.86205	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:40:55	818585.1	803834.5	22.30592	113.86211	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:42:00	818585.1	803834.5	22.30592	113.86211	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:42:04	818585.1	803834.5	22.30592	113.86211	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:45:01	818586.2	803830.4	22.30593	113.86207	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:45:18	818586.2	803830.4	22.30593	113.86207	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:47:00	818586.2	803830.4	22.30593	113.86207	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:48:13	818586.2	803830.4	22.30593	113.86207	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:50:00	818591.8	803828.4	22.30598	113.86205	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:51:25	818591.8	803829.4	22.30598	113.86206	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:52:59	818595.1	803830.4	22.30601	113.86207	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:55:59	818598.4	803824.3	22.30604	113.86201	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 05:57:15	818598.4	803824.3	22.30604	113.86201	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:00:05	818594	803826.3	22.306	113.86203	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:01:56	818594	803831.5	22.306	113.86208	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:03:01	818594	803830.4	22.306	113.86207	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:05:01	818598.4	803834.6	22.30604	113.86211	0	204	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:06:15	818598.4	803835.6	22.30604	113.86212	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:07:56	818599.5	803834.6	22.30605	113.86211	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:10:59	818600.6	803837.7	22.30606	113.86214	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:12:15	818600.6	803836.6	22.30606	113.86213	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:14:01	818602.8	803838.7	22.30608	113.86215	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:15:06	818602.8	803838.7	22.30608	113.86215	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:16:56	818601.7	803834.6	22.30607	113.86211	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:18:01	818601.7	803835.6	22.30607	113.86212	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:19:58	818601.7	803838.7	22.30607	113.86215	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:21:03	818601.7	803838.7	22.30607	113.86215	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:23:00	818600.6	803838.7	22.30606	113.86215	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:24:05	818600.6	803838.7	22.30606	113.86215	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:26:01	818602.8	803834.6	22.30608	113.86211	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:27:08	818602.8	803834.6	22.30608	113.86211	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:33:06	818602.8	803833.5	22.30608	113.8621	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:34:56	818607.3	803831.5	22.30612	113.86208	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:39:08	818611.7	803841.8	22.30616	113.86218	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:41:02	818607.3	803838.7	22.30612	113.86215	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:42:07	818607.3	803838.7	22.30612	113.86215	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:44:02	818608.4	803834.6	22.30613	113.86211	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:45:08	818608.4	803833.6	22.30613	113.8621	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:47:03	818611.7	803840.8	22.30616	113.86217	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:48:09	818611.7	803840.8	22.30616	113.86217	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:49:56	818612.8	803839.7	22.30617	113.86216	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:52:58	818618.3	803841.8	22.30622	113.86218	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:54:04	818618.3	803842.9	22.30622	113.86219	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:57:00	818610.6	803840.8	22.30615	113.86217	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 06:57:04	818610.6	803840.8	22.30615	113.86217	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:00:08	818613.9	803843.9	22.30618	113.8622	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:02:03	818615	803839.8	22.30619	113.86216	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:03:09	818616.1	803840.8	22.3062	113.86217	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:05:04	818621.7	803839.8	22.30625	113.86216	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:06:16	818621.7	803839.8	22.30625	113.86216	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:08:03	818621.7	803841.8	22.30625	113.86218	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:09:02	818621.7	803842.9	22.30625	113.86219	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:13:59	818620.5	803841.8	22.30624	113.86218	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:15:05	818620.5	803842.9	22.30624	113.86219	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:21:12	818621.6	803843.9	22.30625	113.8622	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:22:58	818618.3	803841.8	22.30622	113.86218	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:24:03	818618.3	803842.9	22.30622	113.86219	0.3	204	ShipXY
BIN HAI 109									

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 07:56:59	818625	803847	22.30628	113.86223	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:00:03	818625	803844.9	22.30628	113.86221	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:02:01	818620.5	803843.9	22.30624	113.8622	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:03:06	818620.5	803843.9	22.30624	113.8622	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:05:00	818625	803838.7	22.30628	113.86215	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:08:01	818621.6	803844.9	22.30625	113.86221	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:09:05	818621.6	803846	22.30625	113.86222	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:11:00	818625	803850.1	22.30628	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:12:06	818625	803849	22.30628	113.86225	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:14:01	818627.2	803848	22.3063	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:15:06	818627.2	803847	22.3063	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:16:58	818623.9	803844.9	22.30627	113.86221	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:18:03	818623.9	803846	22.30627	113.86222	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:19:58	818636	803848	22.30638	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:21:04	818636	803849.1	22.30638	113.86225	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:25:59	818631.6	803848	22.30634	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:27:05	818631.6	803849.1	22.30634	113.86225	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:29:02	818634.9	803851.1	22.30637	113.86227	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:30:08	818634.9	803851.1	22.30637	113.86227	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:30:09	818634.9	803851.1	22.30637	113.86227	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:31:58	818636	803848	22.30638	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:33:03	818636	803847	22.30638	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:34:58	818641.6	803846	22.30643	113.86222	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:36:02	818641.6	803847	22.30643	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:37:58	818639.4	803848	22.30641	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:39:03	818639.4	803848	22.30641	113.86224	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:46:59	818634.9	803848	22.30637	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:48:05	818634.9	803848	22.30637	113.86224	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:50:03	818637.1	803848	22.30639	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:51:08	818637.1	803847	22.30639	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:52:57	818641.6	803851.1	22.30643	113.86227	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:57:07	818644.9	803849.1	22.30646	113.86225	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 08:59:00	818641.6	803845	22.30643	113.86221	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:02:03	818647.1	803845	22.30648	113.86221	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:03:08	818647.1	803846	22.30648	113.86222	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:04:58	818648.2	803846	22.30649	113.86222	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:05:55	818648.2	803847	22.30649	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:06:02	818648.2	803847	22.30649	113.86223	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:08:00	818654.9	803850.1	22.30655	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:09:05	818654.9	803850.1	22.30655	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:11:03	818653.8	803850.1	22.30654	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:12:08	818653.8	803850.1	22.30654	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:14:02	818656	803850.1	22.30656	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:16:58	818658.2	803848.1	22.30658	113.86224	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:18:03	818658.2	803848.1	22.30658	113.86224	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:20:00	818657.1	803854.3	22.30657	113.8623	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:21:05	818657.1	803854.3	22.30657	113.8623	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:22:57	818659.3	803852.2	22.30659	113.86228	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:26:00	818662.6	803851.2	22.30662	113.86227	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:27:05	818662.6	803851.2	22.30662	113.86227	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:28:58	818662.6	803850.2	22.30662	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:31:58	818664.8	803851.2	22.30664	113.86227	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:33:03	818664.8	803850.2	22.30664	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:35:45	818664.8	803850.2	22.30664	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:37:57	818672.6	803850.2	22.30671	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:39:03	818672.6	803849.1	22.30671	113.86225	0	204	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:40:59	818673.7	803850.2	22.30672	113.86226	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:42:05	818673.7	803850.2	22.30672	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:45:08	818677	803850.2	22.30675	113.86226	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:46:25	818677	803852.2	22.30675	113.86228	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:47:03	818677	803852.2	22.30675	113.86228	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:50:04	818678.1	803854.3	22.30676	113.8623	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:51:30	818678.1	803853.3	22.30676	113.86229	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:53:02	818679.2	803854.3	22.30677	113.8623	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:54:15	818679.2	803854.3	22.30677	113.8623	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:56:02	818683.6	803858.4	22.30681	113.86234	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:57:07	818683.6	803857.4	22.30681	113.86233	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 09:58:58	818684.8	803852.3	22.30682	113.86228	0	351.2	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:02:02	818680.3	803852.3	22.30678	113.86228	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:06:09	818681.4	803853.3	22.30679	113.86229	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:08:02	818679.2	803856.4	22.30677	113.86232	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:09:00	818679.2	803855.3	22.30677	113.86231	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:10:58	818682.5	803854.3	22.3068	113.8623	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:12:03	818683.6	803855.4	22.30681	113.86231	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:14:01	818684.7	803854.3	22.30682	113.8623	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:15:07	818684.7	803853.3	22.30682	113.86229	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:16:58	818687	803856.4	22.30684	113.86232	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:18:03	818687	803856.4	22.30684	113.86232	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:24:06	818688.1	803859.5	22.30685	113.86235	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:25:18	818688.1	803859.5	22.30685	113.86235	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:25:59	818688.1	803858.5	22.30685	113.86234	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:29:01	818688.1	803860.5	22.30685	113.86236	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:30:07	818688.1	803861.5	22.30685	113.86237	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:32:03	818687	803858.5	22.30684	113.86234	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:33:08	818687	803858.5	22.30684	113.86234	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:35:04	818685.9	803856.4	22.30683	113.86232	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:36:09	818685.9	803855.4	22.30683	113.86231	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:38:03	818683.6	803860.5	22.30681	113.86236	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:39:08	818683.6	803860.5	22.30681	113.86236	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:41:04	818684.7	803856.4	22.30682	113.86232	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:42:10	818684.7	803857.4	22.30682	113.86233	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:44:03	818686.9	803863.6	22.30684	113.86239	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:48:09	818689.2	803863.6	22.30686	113.86239	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:50:06	818689.2	803865.7	22.30686	113.86241	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:51:11	818690.3	803865.7	22.30687	113.86241	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:53:06	818690.3	803860.5	22.30687	113.86236	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 10:54:11	818690.3	803861.5	22.30687	113.86237	0	204	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:16:58	818698	803865.7	22.30694	113.86241	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:18:04	818698	803866.7	22.30694	113.86242	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:20:03	818695.8	803861.6	22.30692	113.86237	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:21:09	818695.8	803862.6	22.30692	113.86238	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:23:01	818702.4	803869.8	22.30698	113.86245	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:25:59	818705.8	803863.6	22.30701	113.86239	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:27:04	818705.8	803863.6	22.30701	113.86239	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:29:03	818706.9	803865.7	22.30702	113.86241	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:30:08	818706.9	803866.7	22.30702	113.86242	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:32:01	818713.5	803863.7	22.30708	113.86239	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:35:02	818723.5	803865.7	22.30717	113.86241	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:36:07	818723.5	803865.7	22.30717	113.86241	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:38:02	818729	803870.9	22.30722	113.86246	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:40:59	818730.1	803873	22.30723	113.86248	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:42:04	818731.2	803873	22.30724	113.86248	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:43:59	818739	803881.2	22.30731	113.86256	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:45:04	818739	803880.2	22.30731	113.86255	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:46:21	818737.9	803876.1	22.3073	113.86251	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:46:58	818737.9	803876.1	22.3073	113.86251	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:51:09	818741.2	803876.1	22.30733	113.86251	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:52:59	818742.3	803876.1	22.30734	113.86251	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:56:01	818747.8	803876.1	22.30739	113.86251	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:57:07	818747.8	803876.1	22.30739	113.86251	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 11:58:58	818752.2	803880.2	22.30743	113.86255	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:02:05	818751.1	803880.2	22.30742	113.86255	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:03:10	818751.1	803880.2	22.30742	113.86255	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:04:59	818755.6	803878.2	22.30746	113.86253	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:06:04	818756.7	803878.2	22.30747	113.86253	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:08:01	818758.9	803880.2	22.30749	113.86255	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:09:06	818758.9	803880.2	22.30749	113.86255	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:10:59	818762.2	803881.3	22.30752	113.86256	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:12:05	818762.2	803880.2	22.30752	113.86255	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:14:02	818760	803881.3	22.3075	113.86256	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:15:07	818760	803881.3	22.3075	113.86256	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:18:08	818763.3	803882.3	22.30753	113.86257	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:19:59	818763.3	803884.4	22.30753	113.86259	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:21:04	818763.3	803885.4	22.30753	113.8626	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:24:06	818768.8	803887.5	22.30758	113.86262	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:26:04	818772.2	803889.5	22.30761	113.86264	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:27:09	818772.2	803889.5	22.30761	113.86264	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:29:00	818773.3	803889.5	22.30762	113.86264	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:31:59	818778.8	803891.6	22.30767	113.86266	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:33:05	818778.8	803891.6	22.30767	113.86266	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:35:01	818781	803887.5	22.30769	113.86262	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:36:07	818781	803886.5	22.30769	113.86261	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:38:01	818782.1	803888.5	22.30777	113.86263	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:41:02	818783.2	803888.5	22.30771	113.86263	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:42:08	818784.3	803888.5	22.30772	113.86263	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:44:01	818787.7	803888.5	22.30775	113.86263	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:48:07	818792.1	803893.7	22.30779	113.86268	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:50:04	818792.1	803891.6	22.30779	113.86266	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:51:09	818792.1	803891.6	22.30779	113.86266	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:53:05	818798.7	803897.8	22.30785	113.86272	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:54:10	818798.7	803897.8	22.30785	113.86272	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:56:04	818795.4	803889.6	22.30782	113.86264	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:57:09	818795.4	803890.6	22.30782	113.86265	0	204	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 12:59:00	818797.6	803891.7	22.30784	113.86266	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:00:05	818797.6	803892.7	22.30784	113.86267	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:02:05	818803.1	803897.8	22.30789	113.86272	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:03:10	818803.1	803897.8	22.30789	113.86272	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:05:07	818804.3	803897.9	22.3079	113.86272	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:06:12	818804.3	803896.8	22.3079	113.86271	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:09:04	818804.3	803894.8	22.3079	113.86269	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:12:05	818805.4	803893.7	22.30791	113.86268	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:14:02	818809.8	803895.8	22.30795	113.8627	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:15:08	818809.8	803896.8	22.30795	113.86271	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:17:00	818814.2	803897.9	22.30799	113.86272	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:20:04	818813.1	803894.8	22.30798	113.86269	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:21:10	818813.1	803895.8	22.30798	113.8627	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:23:06	818820.9	803901	22.30805	113.86275	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:24:12	818820.9	803901	22.30805	113.86275	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:26:06	818819.8	803895.8	22.30804	113.8627	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:27:13	818819.8	803895.8	22.30804	113.8627	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:28:59	818819.7	803904.1	22.30804	113.86278	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:30:04	818819.7	803903	22.30804	113.86277	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:32:00	818822	803899.9	22.30806	113.86274	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:33:05	818822	803898.9	22.30806	113.86273	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:35:00	818822	803897.9	22.30806	113.86272	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:36:06	818822	803897.9	22.30806	113.86272	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:38:00	818826.4	803901	22.30811	113.86275	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:41:00	818827.5	803902	22.30811	113.86276	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:42:07	818827.5	803902	22.30811	113.86276	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:44:02	818827.5	803900	22.30811	113.86274	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:45:07	818827.5	803898.9	22.30811	113.86273	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:48:07	818834.1	803902	22.30817	113.86276	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:50:03	818833	803902	22.30816	113.86276	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:51:08	818833	803902	22.30816	113.86276	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:53:04	818835.2	803902	22.30818	113.86276	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:54:10	818835.2	803902	22.30818	113.86276	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 13:59:01	818839.7	803902	22.30822	113.86276	0.1	314.2	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:00:07	818839.7	803902	22.30822	113.86276	0.1	314.2	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:02:04	818841.9	803905.1	22.30824	113.86279	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:03:10	818841.9	803905.1	22.30824	113.86279	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:05:00	818838.6	803906.2	22.30821	113.8628	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:06:04	818838.6	803907.2	22.30821	113.86281	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:08:03	818846.3	803905.2	22.30828	113.86279	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:09:09	818846.3	803905.2	22.30828				

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:47:04	818857.4	803904.1	22.30838	113.86278	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:50:05	818856.3	803908.3	22.30837	113.86282	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:51:10	818856.3	803909.3	22.30837	113.86283	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 14:54:10	818853	803902.1	22.30834	113.86276	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:00:07	818856.3	803902.1	22.30837	113.86276	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:05:04	818860.7	803902.1	22.30841	113.86276	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:06:10	818860.7	803903.1	22.30841	113.86277	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:08:03	818860.7	803906.2	22.30841	113.8628	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:09:08	818860.7	803906.2	22.30841	113.8628	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:14:05	818865.1	803905.2	22.30845	113.86279	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:15:10	818865.1	803904.2	22.30845	113.86278	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:16:24	818867.3	803909.3	22.30847	113.86283	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:17:05	818867.3	803908.3	22.30847	113.86282	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:20:03	818862.9	803908.3	22.30843	113.86282	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:21:08	818862.9	803909.3	22.30843	113.86283	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:23:01	818869.6	803911.4	22.30849	113.86285	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:24:01	818869.6	803911.4	22.30849	113.86285	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:27:07	818868.5	803908.3	22.30848	113.86282	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:29:03	818870.7	803910.4	22.3085	113.86284	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:30:09	818871.8	803910.4	22.30851	113.86284	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:32:01	818871.8	803911.4	22.30851	113.86285	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:35:05	818877.3	803914.5	22.30856	113.86288	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:36:10	818877.3	803914.5	22.30856	113.86288	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:41:05	818877.3	803914.5	22.30856	113.86288	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:42:10	818877.3	803914.5	22.30856	113.86288	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:44:06	818886.2	803915.5	22.30864	113.86289	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:45:11	818886.2	803916.6	22.30864	113.8629	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:47:08	818887.3	803919.7	22.30865	113.86293	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:48:14	818887.3	803920.7	22.30865	113.86294	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:50:08	818882.8	803914.5	22.30861	113.86288	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:51:05	818882.8	803914.5	22.30861	113.86288	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:53:06	818889.5	803914.5	22.30867	113.86288	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:54:12	818889.5	803914.5	22.30867	113.86288	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:54:15	818889.5	803914.5	22.30867	113.86288	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 15:59:05	818893.9	803918.6	22.30871	113.86292	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:00:10	818893.9	803918.6	22.30871	113.86292	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:02:04	818892.8	803919.7	22.3087	113.86293	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:05:31	818897.2	803925.9	22.30874	113.86299	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:06:36	818897.2	803925.9	22.30874	113.86299	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:11:01	818896.1	803926.9	22.30873	113.863	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:12:06	818896.1	803926.9	22.30873	113.863	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:14:03	818898.3	803922.8	22.30875	113.86296	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:15:09	818898.3	803922.8	22.30875	113.86296	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:17:01	818900.5	803925.9	22.30877	113.86299	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:20:05	818903.9	803925.9	22.3088	113.86299	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:21:10	818903.9	803925.9	22.3088	113.86299	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:23:07	818901.6	803923.8	22.30878	113.86297	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:24:11	818901.6	803923.8	22.30878	113.86297	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:26:02	818898.3	803922.8	22.30875	113.86296	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:30:09	818902.7	803925.9	22.30879	113.86299	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:32:02	818905	803923.8	22.30881	113.86297	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:35:05	818908.3	803925.9	22.30884	113.86299	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:36:10	818908.3	803924.9	22.30884	113.86298	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:39:01	818910.5	803925.9	22.30886	113.86299	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:42:10	818911.6	803923.8	22.30887	113.86297	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:45:04	818906.1	803921.8	22.30882	113.86295	0.4	204	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:47:05	818914.9	803936.2	22.3089	113.86309	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:48:11	818914.9	803937.2	22.3089	113.8631	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:50:02	818917.1	803928	22.30892	113.86301	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:51:07	818917.1	803928	22.30892	113.86301	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:53:04	818919.3	803931.1	22.30894	113.86304	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:54:10	818919.3	803931.1	22.30894	113.86304	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:56:04	818920.4	803935.2	22.30895	113.86308	0.4	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:57:09	818920.4	803935.2	22.30895	113.86308	0.4	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 16:59:06	818916	803934.1	22.30891	113.86307	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:00:10	818916	803933.1	22.30891	113.86306	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:02:03	818928.2	803936.2	22.30902	113.86309	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:03:05	818929.3	803936.2	22.30903	113.86309	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:06:04	818920.4	803934.2	22.30895	113.86307	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:09:07	818921.5	803938.3	22.30896	113.86311	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:11:07	818922.7	803925.9	22.30897	113.86299	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:12:12	818922.7	803925.9	22.30897	113.86299	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:14:07	818926	803931.1	22.309	113.86304	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:15:12	818926	803931.1	22.309	113.86304	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:18:13	818927.1	803937.3	22.30901	113.8631	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:20:07	818931.5	803936.2	22.30905	113.86309	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:23:06	818934.9	803931.1	22.30908	113.86304	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:24:12	818934.8	803932.1	22.30908	113.86305	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:26:01	818943.7	803936.3	22.30916	113.86309	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:27:07	818943.7	803937.3	22.30916	113.8631	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:29:04	818944.8	803939.4	22.30917	113.86312	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:30:10	818944.8	803939.4	22.30917	113.86312	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:33:13	818943.7	803937.3	22.30916	113.8631	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:36:07	818944.8	803933.2	22.30917	113.86306	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:38:02	818948.1	803932.2	22.3092	113.86305	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:42:12	818953.7	803931.1	22.30925	113.86304	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:44:02	818951.4	803941.4	22.30923	113.86314	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:45:08	818952.5	803940.4	22.30924	113.86313	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:47:02	818952.2	803938.4	22.3093	113.86311	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:48:08	818952.2	803938.4	22.3093	113.86311	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:50:05	818962.5	803932.2	22.30933	113.86305	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:51:13	818962.5	803932.2	22.30933	113.86305	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:53:04	818959.2	803939.4	22.3093	113.86312	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:54:05	818959.2	803939.4	22.3093	113.86312	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:56:06	818963.6	803943.5	22.30934	113.86316	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 17:57:12	818963.6	803943.5	22.30934	113.86316	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30							



**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:26:32	818983.6	803939.4	22.30952	113.86312	0.3	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:27:37	818983.6	803939.4	22.30952	113.86312	0.3	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:29:03	818988	803944.6	22.30956	113.86317	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:30:08	818988	803944.6	22.30956	113.86317	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:32:32	818992.4	803941.5	22.3096	113.86314	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:33:38	818992.4	803940.5	22.3096	113.86313	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:38:05	818994.6	803947.7	22.30962	113.8632	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:39:10	818994.6	803948.7	22.30962	113.86321	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:42:00	819003.5	803948.8	22.3097	113.86321	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:50:07	819006.8	803947.7	22.30973	113.8632	0	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:51:11	819006.8	803947.7	22.30973	113.8632	0	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:56:07	818964.7	803934.2	22.30935	113.86307	0.8	204	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:57:12	818964.7	803934.2	22.30935	113.86307	0.8	204	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 18:59:07	818924.9	803925.9	22.30899	113.86299	0.5	214.1	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:00:12	818924.9	803925.9	22.30899	113.86299	0.5	214.1	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:02:03	818891.7	803914.5	22.30869	113.86288	0.6	214.1	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:03:08	818892.8	803914.5	22.3087	113.86288	0.6	214.1	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:06:08	818850.8	803895.9	22.30832	113.8627	0.3	207.4	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:08:03	818804.3	803894.8	22.3079	113.86269	0.4	207.4	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:09:08	818804.3	803895.8	22.3079	113.8627	0.4	207.4	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:11:07	818742.3	803869.9	22.30734	113.86245	0.8	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:12:12	818742.3	803869.9	22.30734	113.86245	0.8	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:14:08	818687	803854.3	22.30684	113.8623	0.6	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:15:14	818687	803854.3	22.30684	113.8623	0.6	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:17:03	818636	803843.9	22.30638	113.8622	0.7	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:18:08	818636	803843.9	22.30638	113.8622	0.7	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:20:03	818582.9	803834.5	22.3059	113.86211	0.7	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:21:08	818582.9	803834.5	22.3059	113.86211	0.7	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:23:05	818543.1	803814.9	22.30554	113.86192	0.7	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:24:11	818543.1	803815.9	22.30554	113.86193	0.7	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:26:06	818501	803806.5	22.30516	113.86184	0.5	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:27:12	818501	803806.5	22.30516	113.86184	0.5	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:29:09	818488.9	803802.4	22.30505	113.8618	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:30:14	818488.9	803802.4	22.30505	113.8618	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:32:07	818496.6	803811.7	22.30512	113.86189	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:35:09	818495.5	803804.5	22.30511	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:36:14	818495.5	803805.5	22.30511	113.86183	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:38:08	818501	803802.4	22.30516	113.8618	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:41:07	818509.9	803807.6	22.30524	113.86185	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:42:13	818509.9	803808.6	22.30524	113.86186	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:44:08	818511	803808.6	22.30525	113.86186	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:45:13	818511	803809.7	22.30525	113.86187	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:47:08	818506.6	803804.5	22.30521	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:48:12	818506.6	803805.5	22.30521	113.86183	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:50:09	818508.8	803808.6	22.30523	113.86186	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:51:14	818508.8	803808.6	22.30523	113.86186	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:53:03	818509.9	803806.6	22.30524	113.86184	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:54:21	818511	803807.6	22.30525	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:56:03	818509.9	803807.6	22.30524	113.86185	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:57:09	818509.9	803807.6	22.30524	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 19:59:08	818504.4	803804.5	22.30519	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:00:13	818504.3	803805.5	22.30519	113.86183	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:02:07	818511	803813.8	22.30525	113.86191	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:05:03	818505.4	803814.8	22.3052	113.86192	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:06:08	818505.4	803813.8	22.3052	113.86191	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:08:06	818508.8	803813.8	22.30523	113.86191	0	207.3	Other

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:09:12	818508.8	803812.7	22.30523	113.8619	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:10:30	818508.8	803807.6	22.30523	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:11:06	818508.8	803807.6	22.30523	113.86185	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:15:14	818512.1	803807.6	22.30526	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:17:10	818507.7	803806.6	22.30522	113.86184	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:18:15	818507.7	803806.6	22.30522	113.86184	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:20:11	818511	803806.6	22.30525	113.86184	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:21:17	818511	803806.6	22.30525	113.86184	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:23:03	818508.8	803804.5	22.30523	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:26:05	818512.1	803804.5	22.30526	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:27:11	818512.1	803804.5	22.30526	113.86182	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:29:03	818518.7	803804.5	22.30532	113.86182	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:32:08	818518.7	803807.6	22.30532	113.86185	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:33:13	818517.6	803807.6	22.30531	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:35:08	818522.1	803811.7	22.30535	113.86189	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:36:13	818522.1	803810.7	22.30535	113.86188	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:38:04	818518.7	803806.6	22.30532	113.86184	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:39:09	818518.7	803806.6	22.30532	113.86184	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:41:10	818526.5	803811.7	22.30539	113.86189	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:42:14	818526.5	803811.7	22.30539	113.86189	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:44:10	818526.5	803808.7	22.30539	113.86186	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:45:15	818526.5	803808.7	22.30539	113.86186	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:47:10	818525.4	803806.6	22.30538	113.86184	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:48:14	818525.4	803806.6	22.30538	113.86184	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:50:09	818525.4	803806.6	22.30538	113.86184	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:51:15	818525.4	803807.6	22.30538	113.86185	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:53:08	818532	803811.7	22.30544	113.86189	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:56:07	818532	803814.9	22.30544	113.86192	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:57:12	818533.1	803814.9	22.30545	113.86192	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 20:59:09	818533.1	803811.8	22.30545	113.86189	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:00:14	818533.1	803812.8	22.30545	113.8619	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:02:09	818534.2	803815.9	22.30546	113.86193	0.5	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:03:14	818534.2	803815.9	22.30546	113.86193	0.5	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:05:03	818537.6	803814.9	22.30549	113.86192	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:08:08	818534.2	803814.9	22.30546	113.86192	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:09:14	818534.2	803814.9	22.30546	113.86192	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:11:04	818538.6	803820	22.3055	113.86197	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:12:09	818538.6	803820	22.3055	113.86197	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:14:10	818540.9	803818	22.30552	113.86195	0	207.3	

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:45:20	818565.2	803820.1	22.30574	113.86197	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:45:22	818565.2	803820.1	22.30574	113.86197	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:47:08	818570.8	803820.1	22.30579	113.86197	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:50:06	818570.8	803820.1	22.30579	113.86197	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:51:11	818570.8	803820.1	22.30579	113.86197	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:53:05	818568.5	803824.2	22.30577	113.86201	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:56:05	818571.9	803826.3	22.3058	113.86203	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:57:10	818571.9	803826.3	22.3058	113.86203	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 21:59:09	818567.4	803821.1	22.30576	113.86198	0.5	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:00:15	818567.4	803822.1	22.30576	113.86199	0.5	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:02:11	818574.1	803820.1	22.30582	113.86197	0.3	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:03:16	818574.1	803820.1	22.30582	113.86197	0.3	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:05:04	818573	803819.1	22.30581	113.86196	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:08:04	818576.3	803827.3	22.30584	113.86204	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:09:10	818576.3	803827.3	22.30584	113.86204	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:11:08	818581.8	803830.4	22.30589	113.86207	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:12:13	818581.8	803830.4	22.30589	113.86207	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:14:04	818580.7	803827.3	22.30588	113.86204	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:15:10	818580.7	803827.3	22.30588	113.86204	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:16:07	818580.7	803827.3	22.30588	113.86204	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:20:09	818578.5	803830.4	22.30586	113.86207	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:21:15	818578.5	803830.4	22.30586	113.86207	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:26:34	818587.4	803824.2	22.30594	113.86201	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:27:40	818587.4	803824.2	22.30594	113.86201	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:29:05	818589.6	803828.4	22.30596	113.86205	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:30:10	818589.6	803829.4	22.30596	113.86206	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:33:13	818592.9	803827.3	22.30599	113.86204	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:35:09	818597.3	803828.4	22.30603	113.86205	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:36:14	818597.3	803829.4	22.30603	113.86206	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:38:07	818595.1	803828.4	22.30601	113.86205	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:39:12	818595.1	803829.4	22.30601	113.86206	0	207	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:41:05	818590.7	803830.4	22.30597	113.86207	0.3	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:42:11	818590.7	803830.4	22.30597	113.86207	0.3	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:44:07	818596.2	803832.5	22.30602	113.86209	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:45:12	818596.2	803832.5	22.30602	113.86209	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:47:10	818598.4	803830.4	22.30604	113.86207	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:48:15	818598.4	803830.4	22.30604	113.86207	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:50:05	818600.6	803831.5	22.30606	113.86208	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:54:11	818604	803832.5	22.30609	113.86209	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:57:14	818602.9	803829.4	22.30608	113.86206	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 22:59:08	818609.5	803831.5	22.30614	113.86208	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:02:05	818608.4	803831.5	22.30613	113.86208	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:03:12	818608.4	803831.5	22.30613	113.86208	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:06:05	818609.5	803833.6	22.30614	113.8621	0	207	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:08:05	818615	803832.5	22.30619	113.86209	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:09:11	818615	803832.5	22.30619	113.86209	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:11:07	818613.9	803834.6	22.30618	113.86211	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:12:12	818615	803834.6	22.30619	113.86211	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:17:05	818622.8	803838.7	22.30626	113.86215	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:18:11	818622.8	803838.7	22.30626	113.86215	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:20:07	818621.7	803834.6	22.30625	113.86211	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:21:13	818621.7	803833.6	22.30625	113.8621	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:24:15	818628.3	803833.6	22.30631	113.8621	0.3	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:26:10	818621.7	803834.6	22.30625	113.86211	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:29:09	818621.7	803830.5	22.30625	113.86207	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:30:14	818621.7	803829.5	22.30625	113.86206	0	207.3	ShipXY

**BIN HAI 109 (Post trenching Vessel)**

**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:32:11	818621.7	803834.6	22.30625	113.86211	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:33:16	818621.7	803836.7	22.30625	113.86213	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:35:10	818621.7	803837.7	22.30625	113.86214	0	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:36:15	818621.7	803836.7	22.30625	113.86213	0	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:45:15	818628.3	803835.7	22.30631	113.86212	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:47:12	818623.9	803837.7	22.30627	113.86214	0.4	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:48:17	818623.9	803836.7	22.30627	113.86213	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:53:11	818630.5	803843.9	22.30633	113.8622	0.5	207.3	Other
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:54:17	818630.5	803843.9	22.30633	113.8622	0.5	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:57:11	818627.2	803841.8	22.3063	113.86218	0.4	207.3	ShipXY
BIN HAI 109	Post trenching Vessel	30-SEP-2021 23:59:08	818631.6	803839.8	22.30634	113.86216	0.6	207.3	Other







Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:45:59	830951.2	808958.9	22.41768	113.91163	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:47:58	830950.1	808958.9	22.41767	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:48:43	830950.1	808959.9	22.41767	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:49:54	830950.1	808958.9	22.41767	113.91163	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:50:20	830949	808958.9	22.41766	113.91163	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:51:39	830951.2	808958.9	22.41768	113.91163	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:52:19	830950.1	808958.9	22.41767	113.91163	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:53:14	830952.3	808954.8	22.41769	113.91159	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:55:39	830950.1	808958.9	22.41767	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:56:48	830950.1	808958.9	22.41767	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:57:14	830950.1	808958.9	22.41767	113.91163	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 07:59:18	830950.1	808958.9	22.41767	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:00:28	830950.1	808958.9	22.41767	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:03:39	830951.2	808958.9	22.41768	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:04:54	830952.3	808958.9	22.41769	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:07:40	830952.3	808958.9	22.41769	113.91163	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:08:24	830950.1	808959.9	22.41767	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:10:49	830953.4	808959.9	22.4177	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:11:49	830954.5	808958.9	22.41771	113.91163	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:12:19	830953.4	808956.8	22.4177	113.91161	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:13:33	830952.3	808958.9	22.41769	113.91163	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:14:53	830953.4	808958.9	22.4177	113.91163	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:15:30	830952.3	808958.9	22.41769	113.91163	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:17:49	830952.3	808958.9	22.41769	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:19:14	830953.4	808958.9	22.4177	113.91163	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:20:57	830952.3	808959.9	22.41769	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:21:18	830952.3	808959.9	22.41769	113.91164	0.7	281.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:22:39	830954.5	808959.9	22.41771	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:24:19	830955.6	808959.9	22.41772	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:25:27	830955.6	808959.9	22.41772	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:27:59	830954.5	808959.9	22.41771	113.91164	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:31:58	830952.3	808958.9	22.41769	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:32:24	830951.2	808959.9	22.41768	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:34:47	830952.3	808959.9	22.41769	113.91164	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:35:39	830950.1	808958.9	22.41767	113.91163	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:36:54	830954.5	808959.9	22.41771	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:37:39	830952.3	808959.9	22.41769	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:38:28	830953.4	808959.9	22.4177	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:39:49	830952.3	808959.9	22.41769	113.91164	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:40:48	830954.5	808959.9	22.41771	113.91164	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:42:57	830951.2	808960.9	22.41768	113.91165	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:43:58	830954.5	808960.9	22.41771	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:46:59	830953.4	808963	22.4177	113.91167	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:47:34	830954.5	808969.2	22.41771	113.91173	0.3	66.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:48:43	830946.7	808975.3	22.41764	113.91179	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:51:04	830939	808988.7	22.41757	113.91192	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 08:53:17	830929	809004.1	22.41748	113.91207	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:03:34	830930.1	809004.1	22.41749	113.91207	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:15:54	830933.4	809006.2	22.41752	113.91209	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:20:16	830932.3	809005.2	22.41751	113.91208	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:28:24	830932.3	809006.2	22.41751	113.91209	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:40:43	830932.3	809006.2	22.41751	113.91209	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:44:44	830930.1	809005.2	22.41749	113.91208	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:46:48	830930.1	809005.2	22.41749	113.91208	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 09:56:54	830932.3	809006.2	22.41751	113.91209	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:04:54	830931.2	809005.2	22.4175	113.91208	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:08:46	830933.4	809006.2	22.41752	113.91209	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:19:23	830932.3	809006.2	22.41751	113.91209	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:23:53	830938.9	808997	22.41757	113.912	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:24:44	830944.5	808992.8	22.41762	113.91196	0.3	314.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:25:33	830948.9	808987.7	22.41766	113.91191	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:27:33	830955.6	808972.3	22.41772	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:28:44	830957.8	808959.9	22.41774	113.91164	0.4	255.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:28:53	830956.7	808958.9	22.41773	113.91163	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:33:27	830954.5	808956.8	22.41771	113.91161	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:37:23	830953.4	808958.9	22.4177	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:41:09	830952.3	808958.9	22.41769	113.91163	0	360	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:43:14	830951.2	808958.9	22.41768	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:46:09	830951.2	808958.9	22.41768	113.91163	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:47:49	830951.2	808959.9	22.41768	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:49:33	830952.3	808954.8	22.41769	113.91159	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:52:19	830953.4	808951.7	22.4177	113.91156	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:53:33	830951.2	808952.7	22.41768	113.91157	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:55:57	830946.7	808968.1	22.41764	113.91172	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:56:03	830946.7	808968.1	22.41764	113.91172	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:57:18	830945.6	808967.1	22.41763	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 10:59:44	830947.9	808967.1	22.41765	113.91171	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:03:18	830950.1	808968.1	22.41767	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:07:43	830949	808967.1	22.41766	113.91171	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:12:36	830946.7	808967.1	22.41764	113.91171	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:19:53	830946.7	808967.1	22.41764	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:26:18	830945.6	808968.1	22.41763	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:29:28	830949	808968.1	22.41766	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:30:28	830947.9	808967.1	22.41765	113.91171	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:32:33	830949	808968.1	22.41766	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:33:28	830947.9	808967.1	22.41765	113.91171	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:34:39	830947.8	808968.1	22.41765	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:36:39	830949	808968.1	22.41766	113.91172	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:37:34	830949	808968.1	22.41766	113.91172	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:38:49	830946.7	808968.1	22.41764	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:40:39	830947.8	808968.1	22.41765	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:43:57	830946.7	808968.1	22.41764	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:48:52	830946.7	808967.1	22.41764	113.91171	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:52:03	830946.7	808967.1	22.41764	113.91171	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 11:53:29	830945.6	808965	2				

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:08:33	830950	808989.8	22.41767	113.91193	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:10:37	830951.1	808989.8	22.41768	113.91193	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:12:44	830951.1	808988.7	22.41768	113.91192	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:13:32	830951.1	808988.7	22.41768	113.91192	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:14:32	830948.9	808987.7	22.41766	113.91191	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:15:54	830950	808987.7	22.41767	113.91191	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:17:33	830957.8	808969.2	22.41774	113.91173	1.1	302.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:18:24	830981.1	808938.3	22.41795	113.91143	1.1	316.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:19:22	831003.3	808914.7	22.41815	113.9112	0.7	321.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:20:28	831037.7	808897.3	22.41846	113.91103	1.3	337.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:21:48	831103	808886.1	22.41905	113.91092	1.5	348.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:22:44	831140.7	808864.5	22.41939	113.91071	0.7	315.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:23:44	831157.3	808874.8	22.41954	113.91081	0.7	63.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:24:44	831160.6	808889.2	22.41957	113.91095	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:25:48	831134	808905.7	22.41933	113.91111	0.7	161.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:25:53	831131.8	808905.7	22.41931	113.91111	0.6	168.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:27:43	831114.1	808885	22.41915	113.91091	0.5	229.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:28:43	831092	808868.5	22.41895	113.91075	0.4	210.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:29:57	831051	808861.2	22.41858	113.91068	1.4	183.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:30:03	831042.2	808861.2	22.4185	113.91068	1.4	181.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:31:59	831009	808803.5	22.4182	113.91012	2.2	317.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:32:58	831061.1	808794.3	22.41867	113.91003	1.7	12.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:33:32	831088.8	808802.6	22.41892	113.91011	0.8	15.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:34:54	831089.8	808825.3	22.41893	113.91033	0.6	95.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:35:44	831089.8	808840.7	22.41893	113.91048	0.7	91.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:36:44	831087.6	808854.1	22.41891	113.91061	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:37:44	831080.9	808866.4	22.41885	113.91073	0.5	162.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:38:44	831065.4	808868.5	22.41871	113.91075	0.6	194.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:39:44	831055.5	808845.8	22.41862	113.91053	0.8	258	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:40:44	831051.1	808825.2	22.41858	113.91033	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:41:44	831050	808823.2	22.41857	113.91031	1	102.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:42:43	831038.9	808836.5	22.41847	113.91044	0.4	212.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:43:43	831032.3	808799.4	22.41841	113.91008	0.8	245.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:44:43	831010.2	808782.9	22.41821	113.90992	1.1	200.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:45:43	830988.1	808765.4	22.41801	113.90975	0.9	207.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:46:58	830961.6	808716.9	22.41777	113.90928	1.9	273.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:47:48	830981.6	808664.5	22.41795	113.90877	2.9	295.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:48:43	830991.7	808596.5	22.41804	113.90811	1.9	250.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:49:47	830972.9	808572.8	22.41787	113.90788	0.4	223.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:50:32	830968.5	808573.8	22.41783	113.90789	0.6	131.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:51:57	830974	808589.3	22.41788	113.90804	0.4	60.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:52:52	830982.8	808596.5	22.41796	113.90811	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:54:33	830993.9	808597.6	22.41806	113.90812	0.5	313.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:55:47	831000.6	808593.5	22.41812	113.90808	0.7	310.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:56:14	831002.8	808589.4	22.41814	113.90804	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:57:43	831003.9	808588.3	22.41815	113.90803	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:58:58	831006.1	808585.2	22.41817	113.908	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 13:59:47	831007.2	808581.1	22.41818	113.90796	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:00:58	831011.7	808578	22.41822	113.90793	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:01:44	831012.8	808580.1	22.41823	113.90795	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:02:58	831011.7	808578	22.41822	113.90793	0.4	353.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:03:23	831012.8	808573.9	22.41823	113.90789	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:04:58	831008.3	808581.1	22.41819	113.90796	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:07:58	831012.8	808578	22.41823	113.90793	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:11:49	831012.8	808580.1	22.41823	113.90795	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:12:11	831012.8	808580.1	22.41823	113.90795	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:14:58	831012.8	808580.1	22.41823	113.90795	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:15:13	831013.9	808580.1	22.41824	113.90795	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:17:09	831012.8	808573.9	22.41823	113.90789	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:18:48	831012.8	808573.9	22.41823	113.90789	0.4	269.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:19:57	831012.8	808582.2	22.41823	113.90797	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:20:38	831010.5	808585.2	22.41821	113.908	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:21:38	831015	808578.1	22.41825	113.90793	0.3	311.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:22:38	831010.6	808578	22.41821	113.90793	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:23:14	831009.4	808588.3	22.4182	113.90803	1.1	75.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:24:40	831034.9	808609	22.41843	113.90823	0.7	24.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:25:28	831052.6	808615.2	22.41859	113.90829	0.5	2.2	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:26:34	831078	808615.2	22.41882	113.90829	0.8	357.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:27:48	831120.1	808615.3	22.4192	113.90829	1.5	350	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:28:58	831155.7	808552.6	22.41952	113.90768	2.9	274.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:29:45	831127	808474.3	22.41926	113.90692	4	243.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:30:59	831033.1	808362.9	22.41841	113.90584	4.1	223.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:31:59	830939.1	808267	22.41756	113.90491	4.6	223	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:32:59	830823	808184.4	22.41651	113.90411	4.5	209.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:33:59	830699.1	808114.2	22.41539	113.90343	4.5	212.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:34:53	830584.1	808029.5	22.41435	113.90261	4.6	216.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:35:59	830468	807944.9	22.4133	113.90179	4.7	215.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:36:43	830372.9	807874.7	22.41244	113.90111	4.7	218.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:37:53	830228	807781.8	22.41113	113.90021	4.7	210	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:38:59	830095.2	807714.6	22.40993	113.89956	4.8	204.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:39:57	829961.3	807652.6	22.40872	113.89896	4.9	208.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:41:57	829680.3	807527.5	22.40618	113.89775	5.1	199.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:42:57	829522	807496.3	22.40475	113.89745	4.9	181.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:43:57	829362.5	807502.2	22.40331	113.89751	5.2	170.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:44:57	829203	807534.8	22.40187	113.89783	5.3	170	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:45:57	829045.7	807572.6	22.40045	113.8982	5.3	167.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:46:28	828967	807588.9	22.39974	113.89836	5.2	169.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:48:57	828577	807708.7	22.39622	113.89953	5.3	158.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:49:47	828452.9	807761	22.3951	113.90004	5.2	155.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:50:58	828277.8	807835.8	22.39352	113.90077	5.2	155.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:51:58	828130.4	807897.4	22.39219	113.90137	5	160	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:52:58	827984.1	807962	22.39087	113.902	5.3	152.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:53:58	827834.5	808022.5	22.38952	113.90259	5	163.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 14:54:49	827708.2						

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:36:00	823904	812264.2	22.35409	113.94384	3.9	107.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:36:58	823860.6	812375.4	22.3537	113.94492	4.3	112.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:37:53	823821.7	812493.8	22.35335	113.94607	3.8	106.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:38:58	823787.2	812610.2	22.35304	113.9472	3.9	103.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:39:57	823778.1	812734.8	22.35296	113.94841	3.9	89.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:40:57	823793.4	812864.6	22.3531	113.94967	4	83.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:41:58	823802.1	812996.5	22.35318	113.95095	4.4	89.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:42:57	823800.8	813130.4	22.35317	113.95225	4.3	91.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:43:47	823802.8	813245.7	22.35319	113.95337	4.1	84.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:44:57	823820.3	813405.4	22.35335	113.95492	4.2	86	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:45:57	823820.1	813541.4	22.35335	113.95624	4.5	95.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:46:59	823805.5	813681.4	22.35322	113.9576	4.6	93.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:47:57	823808.6	813826.7	22.35325	113.95901	4.7	83.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:48:47	823829.5	813946.2	22.35344	113.96017	4.6	77.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:49:57	823854.7	814106.9	22.35367	113.96173	4.3	89.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:50:57	823839	814241.8	22.35353	113.96304	4.4	100	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:51:57	823827.8	814382.9	22.35343	113.96441	4.5	87	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:52:59	823847.5	814522	22.35361	113.96576	4.5	77.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:53:57	823875	814661.1	22.35386	113.96711	4.4	81.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:54:57	823891.4	814799.2	22.35401	113.96845	4.6	86.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:55:57	823904.5	814942.4	22.35413	113.96984	5.2	79.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:56:57	823932	815082.5	22.35438	113.9712	4.5	77.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:57:57	823953.9	815217.5	22.35458	113.97251	4.4	84.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:58:58	823960.4	815351.4	22.35464	113.97381	4.3	87.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 15:59:57	823964.7	815485.3	22.35468	113.97511	4.3	87.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:00:57	823974.5	815617.1	22.35477	113.97639	4.1	84.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:01:47	823988.7	815729.4	22.3549	113.97748	4.3	79.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:02:57	824016.2	815882.9	22.35515	113.97897	4.2	81.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:03:58	824024.9	816016.9	22.35523	113.98027	4.2	90.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:04:39	824023.6	816109.6	22.35522	113.98117	4.3	95.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:05:39	824027.9	816247.6	22.35526	113.98251	4.9	82.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:06:48	824048.7	816402.1	22.35545	113.98401	4	87.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:07:57	824057.4	816558.7	22.35553	113.98553	4.3	92.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:08:57	824051.7	816697.7	22.35548	113.98688	4.3	97.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:09:58	824046	816840.9	22.35543	113.98827	4.6	92.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:10:48	824035.8	816961.4	22.35534	113.98944	4.5	101.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:11:39	824015.8	817077.8	22.35516	113.99057	4.6	99.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:12:49	823986.8	817244.6	22.3549	113.99219	4.7	98.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:13:58	823977.7	817414.6	22.35482	113.99384	4.4	86	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:14:48	823982	817537.1	22.35486	113.99503	4.6	86.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:15:58	823975.1	817707.1	22.3548	113.99668	4.5	92.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:16:58	823965	817856.4	22.35471	113.99813	5	95.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:17:48	823964.8	817984.2	22.35471	113.99937	4.8	86.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:18:48	823978	818134.6	22.35483	114.00083	4.9	85	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:19:57	823994.4	818305.6	22.35498	114.00249	4.9	89.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:20:58	823998.6	818457	22.35502	114.00396	4.8	87.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:21:57	823999.6	818605.3	22.35503	114.0054	4.8	88.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:22:47	823999.4	818728.9	22.35503	114.0066	4.6	92.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:23:47	823979.3	818867.9	22.35485	114.00795	4.5	102.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:24:47	823946	819001.8	22.35455	114.00925	4.4	103.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:25:58	823911.5	819154.2	22.35424	114.01073	4.2	97.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:26:57	823893.6	819286	22.35408	114.01201	4.2	91.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:27:57	823897.9	819416.9	22.35412	114.01328	4.2	87.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:28:57	823890	819549.7	22.35405	114.01457	4.3	99.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:29:58	823857.7	819680.5	22.35376	114.01584	4.3	104.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:30:46	823842.2	819749.5	22.35362	114.01651	4.3	102.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:31:58	823802.1	819941.1	22.35326	114.01837	4.3	103.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:32:48	823774.3	820047.1	22.35301	114.0194	4.1	104.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:33:57	823743.1	820191.3	22.35273	114.02028	3.9	101.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:34:59	823720.9	820313.9	22.35253	114.02199	3.8	100.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:35:59	823703	820438.5	22.35237	114.0232	4	92.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:37:00	823709.5	820563.1	22.35243	114.02441	4	85.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:37:47	823719.4	820665.1	22.35252	114.0254	3.9	83.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:38:48	823722.6	820787.7	22.35255	114.02659	4.1	91.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:39:58	823728	820934	22.3526	114.02801	4.2	86.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:40:58	823743.4	821060.7	22.35274	114.02924	4.2	83.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:41:58	823761	821185.3	22.3529	114.03045	4.1	83.1	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:42:59	823777.5	821307.9	22.35305	114.03164	4	82.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:43:57	823792.8	821435.6	22.35319	114.03288	4.2	81.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:44:58	823818.2	821566.5	22.35342	114.03415	4.6	77.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:45:48	823849.1	821681.9	22.3537	114.03527	4.6	72.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:46:57	823906.5	821835.4	22.35422	114.03676	4.6	68.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:47:48	823943	821943.6	22.35455	114.03781	4.3	73.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:47:57	823949.6	821966.3	22.35461	114.03803	4.1	73	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:48:57	823989.3	822094	22.35497	114.03927	4.2	72.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:49:59	824028	822219.7	22.35532	114.04049	4.3	71.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:50:57	824074.4	822347.5	22.35574	114.04173	4.3	68.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:51:48	824121.9	822452.6	22.35617	114.04275	4.5	64.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:52:57	824182.7	822606.1	22.35672	114.04424	4.6	70.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:53:50	824229.1	822728.7	22.35714	114.04543	4.8	69.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:54:58	824283.2	822886.4	22.35763	114.04696	4.7	76.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:55:49	824304.1	823006.9	22.35782	114.04813	4.5	80.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:56:57	824331.7	823158.3	22.35807	114.0496	4.2	76.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 16:57:47	824398.9	823303.5	22.35868	114.05295	3.9	82.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:02:58	824472.8	823879.5	22.35935	114.0566	3.9	72.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:05:52	824567.8	824222.5	22.36021	114.05993	4	81.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:09:00	824556.4	824605.7	22.36011	114.06365	4	109	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:11:48	824488.6	824974.4	22.3595	114.06723	4.4	115.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:14:58	824134	825279	22.35663	114.07019	4.8	143	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:17:48	823806	825573.4	22.35334	114.07305	5.7	148.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:20:48	823372.9	825779.1	22.34943	114.07505	5.2	152.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:24:00	822908.8	826040.4	22.34524	114.07759	5.5	151	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:27:00	822439.1	826263.6	22.341	114.07976	5.6	153.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	01-SEP-2021 17:30:00	821960.6	826480.7					









Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:02:58	816650	835881.9	22.28875	114.17313	5.9	77.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:05:58	816827.2	836390.9	22.29035	114.17807	5.9	71.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:08:58	817034.3	836899	22.29222	114.183	5.8	59.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:11:59	817260.2	837409	22.29426	114.18795	6	68.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:14:59	817481.7	837926.3	22.29626	114.19297	6	74.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:18:00	817581.5	838481.7	22.29716	114.19836	6.1	78.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:21:00	817669	839029.9	22.29795	114.20368	5.9	93.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:23:58	817532.9	839566.8	22.29672	114.20889	6	106.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:26:59	817397.9	840105.8	22.2955	114.21412	6	111.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:29:59	817156.7	840612.8	22.29332	114.21904	6	115.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:32:58	816975.2	841108.6	22.29168	114.22385	5.3	111.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:35:57	816763.9	841552.8	22.28977	114.22816	5.5	117.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:38:57	816510.4	842014.5	22.28748	114.23264	5.8	114.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:41:58	816211.7	842504.1	22.28478	114.23739	6.7	128.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:44:59	815905.1	843044.3	22.28201	114.24263	6.5	101.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:47:58	815938.6	843567.8	22.28231	114.24771	5.1	81.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:50:58	816005.3	844017.1	22.28291	114.25207	4.7	64.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:53:59	816286.7	844340.5	22.28545	114.25521	4.6	50.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:56:59	816510.5	844655.8	22.28747	114.25827	2.3	68.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 09:59:59	816344.5	844768.2	22.28597	114.25936	2	214	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:02:59	816309.1	844742.4	22.28565	114.25911	1	128.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:05:58	816309.1	844744.5	22.28565	114.25913	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:08:58	816311.3	844743.5	22.28567	114.25912	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:09:58	816309.1	844743.5	22.28565	114.25912	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:13:59	816307.9	844742.4	22.28564	114.25911	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:17:59	816311.3	844739.4	22.28567	114.25908	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:20:20	816313.5	844742.4	22.28569	114.25911	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:22:09	816312.4	844738.3	22.28568	114.25907	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:26:09	816311.3	844739.4	22.28567	114.25908	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:29:30	816312.4	844738.3	22.28568	114.25907	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:32:39	816312.4	844742.4	22.28568	114.25911	0.3	176.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:35:49	816312.4	844738.3	22.28568	114.25907	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:38:59	816311.3	844739.4	22.28567	114.25908	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:41:50	816312.4	844739.4	22.28568	114.25908	0.1	241.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:44:08	816311.3	844739.4	22.28567	114.25908	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:47:58	816311.3	844739.4	22.28567	114.25908	0.2	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:50:58	816312.4	844736.3	22.28568	114.25905	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:51:59	816311.3	844738.3	22.28567	114.25907	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 10:55:28	816315.7	844736.3	22.28571	114.25905	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:00:00	816314.6	844739.4	22.2857	114.25908	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:01:48	816313.5	844739.4	22.28569	114.25908	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:05:59	816312.4	844739.4	22.28568	114.25908	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:08:29	816312.4	844739.4	22.28568	114.25908	0.2	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:11:19	816313.5	844739.4	22.28569	114.25908	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:12:48	816313.5	844738.3	22.28569	114.25907	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:16:38	816313.5	844738.3	22.28569	114.25907	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:20:38	816313.5	844739.4	22.28569	114.25908	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:22:38	816312.4	844739.4	22.28568	114.25908	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:25:39	816313.5	844738.3	22.28569	114.25907	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:29:59	816330.1	844731.1	22.28584	114.259	1.4	2.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:32:48	816418.7	844780.5	22.28664	114.25948	0.6	48.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:35:58	816455.2	844736.2	22.28697	114.25905	2.5	276.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:38:58	816460.1	844360.1	22.28664	114.2554	5	269.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:41:58	816297.6	843919	22.28555	114.25112	5.3	244	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:44:58	816175.5	843473.9	22.28445	114.2468	5.1	260.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:47:58	816134.4	843021.5	22.28408	114.24241	4.2	274.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:50:58	816206.2	842673.2	22.28473	114.23903	3.7	288.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:53:58	816314.6	842341.3	22.28571	114.23581	3.9	287.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 11:56:57	816483.9	841978.5	22.28724	114.23229	4.5	296.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:00:00	816622.1	841597.1	22.28849	114.22859	4.1	290.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:02:49	816819.1	841268.3	22.29027	114.2254	4.6	303.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:05:49	817088.1	840884.9	22.2927	114.22168	4.9	299.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:08:49	817253	840477.8	22.29419	114.21773	4.7	291.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:11:58	817447.8	840056.3	22.29595	114.21364	4.8	293.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:14:58	817611.6	839643	22.29743	114.20963	4.8	289.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:17:59	817725.5	839218.5	22.29846	114.20551	4.5	280.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:20:58	817796.3	838808.3	22.2991	114.20153	4.4	275.4	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:24:00	817806.2	838394.1	22.29919	114.19751	4.3	268.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:26:59	817877.4	837973.7	22.29902	114.19343	4.8	267.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:29:58	817669.9	837567.7	22.29796	114.18949	4.6	245.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:32:49	817520.4	837180.3	22.29661	114.18573	4.9	250.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:35:48	817337.7	836749.5	22.29496	114.18155	5.2	248.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:38:59	817131.7	836284.8	22.2931	114.17704	5.2	245.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:41:59	816986.7	835846.8	22.29179	114.17279	4.7	253.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:44:59	816969	835420.2	22.29163	114.16865	4.6	276.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:47:59	817074.2	834994.6	22.29258	114.16452	4.8	288.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:50:58	817172.8	834570.1	22.29347	114.1604	4.7	287.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:53:58	817335.6	834158.9	22.29494	114.15641	4.7	294.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:56:57	817552.7	833767.4	22.2969	114.15261	5	300.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 12:59:59	817801.9	833388.2	22.29915	114.14893	4.6	303.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:02:59	818046.7	833013.2	22.30136	114.14529	4.8	304.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:05:59	818312.6	832650.5	22.30376	114.14177	4.8	307.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:08:59	818552.4	832271.4	22.30595	114.13809	4.8	297.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:11:58	818752.4	831857.3	22.30773	114.13407	4.7	289.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:14:58	818941.9	831425.6	22.30944	114.12988	5.1	301.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:17:59	819217.7	831022.8	22.31193	114.12597	5.1	304.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:21:00	819502.5	830623.1	22.3145	114.12209	5.1	302.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:23:59	819690.9	830189.4	22.3162	114.11788	5	289.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:26:59	819885.9	829741.3	22.31796	114.11353	5.4	293.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:30:00	820072.2	829251	22.31964	114.10877	5.6	290.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:32:58	820162.1	828760.6	22.32045	114.10401	5.3	277.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:36:00	820289.7	828306.3	22.3216	114.0996	4.7	290.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 13:38:59	820429.8	827872.7	22.32286	114.09539	4.9	288.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	02-SEP-2021 1							













Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 03:59:58	822478.8	822230.7	22.34133	114.04061	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:00:19	822478.8	822230.7	22.34133	114.04061	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:03:19	822476.6	822229.7	22.34131	114.0406	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:04:38	822476.6	822232.7	22.34131	114.04063	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:06:20	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:07:19	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:09:59	822476.6	822233.8	22.34131	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:10:25	822476.6	822233.8	22.34131	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:13:58	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:14:00	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:16:40	822474.3	822232.7	22.34129	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:17:50	822474.3	822232.7	22.34129	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:19:50	822475.5	822230.7	22.3413	114.04061	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:20:58	822475.5	822232.7	22.3413	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:22:01	822474.3	822232.7	22.34129	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:23:00	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:24:00	822474.3	822233.8	22.34129	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:26:58	822478.8	822232.7	22.34133	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:27:09	822478.8	822232.7	22.34133	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:29:59	822475.5	822230.7	22.3413	114.04061	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:30:50	822477.7	822232.7	22.34132	114.04063	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:33:58	822479.9	822232.7	22.34134	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:34:49	822479.9	822233.8	22.34134	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:37:58	822482.1	822237.9	22.34136	114.04068	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:39:29	822476.6	822233.8	22.34131	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:40:51	822478.8	822233.8	22.34133	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:41:08	822479.9	822233.8	22.34134	114.04064	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:43:40	822478.8	822232.7	22.34133	114.04063	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:44:18	822477.7	822232.7	22.34132	114.04063	0	153.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:46:59	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:47:28	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:50:48	822475.5	822232.7	22.3413	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:51:59	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:53:39	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:54:39	822476.6	822230.7	22.34131	114.04061	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:55:23	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 04:56:19	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:04:35	822474.3	822233.8	22.34129	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:07:52	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:08:34	822479.9	822233.8	22.34134	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:09:14	822478.8	822232.7	22.34133	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:11:34	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:19:00	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:19:01	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:26:36	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:27:08	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:33:53	822476.6	822233.8	22.34131	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:34:52	822477.7	822233.8	22.34132	114.04064	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:41:54	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:42:15	822478.8	822232.7	22.34133	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:43:03	822478.8	822232.7	22.34133	114.04063	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 05:50:55	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:00:44	822472.1	822233.8	22.34127	114.04064	1.1	229.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:10:38	822474.3	822237.9	22.34129	114.04068	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:11:09	822475.5	822233.8	22.3413	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:22:34	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:35:25	822476.6	822230.7	22.34131	114.04061	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 06:49:17	822474.3	822233.8	22.34129	114.04064	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:05:13	822477.7	822232.7	22.34132	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:22:55	822476.6	822233.8	22.34131	114.04064	0.5	333.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:23:25	822475.5	822233.8	22.3413	114.04064	0.5	120.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:23:45	822474.3	822233.8	22.34129	114.04064	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:27:52	822476.6	822232.7	22.34131	114.04063	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 07:47:52	822477.7	822232.7	22.34132	114.04063	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	03-SEP-2021 08:17:52	822476.6	822232.7	22.34131	114.04063	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:35:46	823945.6	822651.2	22.35458	114.04468	5.9	15.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:36:58	824116.1	822757.5	22.35612	114.04571	5.1	45.7	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:37:46	824190.2	822858.5	22.35679	114.04669	4.8	58.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:38:57	824266.5	823010	22.35748	114.04816	4.3	66.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:39:57	824319.5	823129.5	22.35796	114.04932	4.1	65.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:41:58	824396.8	823365.4	22.35866	114.05161	4	78	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:44:47	824434.2	823732.1	22.359	114.05517	4.2	85.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:47:57	824500.3	824146.3	22.3596	114.05919	4.2	74.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:48:17	824512.4	824187.5	22.35971	114.05959	4.2	73.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:53:55	824535.1	824959	22.35992	114.06708	4.7	98.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:56:47	824436.3	825392.5	22.35903	114.07129	5.2	112.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 08:59:58	824121.5	825790.9	22.35619	114.07516	5.3	140.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:08:38	822803.4	826326.7	22.34429	114.08037	5.2	162	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:11:46	822312.7	826503.6	22.33986	114.08209	5.4	149.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:11:56	822289.5	826518	22.33965	114.08223	5.3	149.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:13:57	821979.3	826643.5	22.33685	114.08345	5.4	169.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:23:59	820533.8	827448.2	22.3238	114.09127	5.5	120.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:26:58	820345.2	827920	22.3221	114.09585	5.4	108.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:29:58	820252	828420.7	22.32126	114.10071	5.5	93.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:30:47	820226.4	828557.7	22.32103	114.10204	5.2	110.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 09:55:09	818468.8	832386.8	22.30517	114.13921	5.1	119.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 10:05:58	818171.8	833431.6	22.30249	114.14935	1	308.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 10:06:07	818175.1	833428.5	22.30252	114.14932	1	301.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 10:18:22	818218.3	833412	22.30291	114.14916	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 10:33:57	818216.1	833413	22.30289	114.14917	0.4	199.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 12:53:58	824605.4	824259.6	22.36055	114.06029	2	255.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 12:56:59	824523.6	824085.5	22.35981	114.0586	2.3	235.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 13:00:00	824406.3	823925.8	22.35875	114.05705	2.2	245.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 13:02:58	824307.9	823743.4	22.35786	114.05528	2	232.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	06-SEP-2021 13:05:39	824168.5	823					









Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:46:52	823771.2	819860.7	22.35298	114.01759	2.9	279.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:47:52	823786.8	819761.8	22.35312	114.01663	2.6	278.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:48:50	823795.7	819659.8	22.3532	114.01564	2.6	271.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:49:52	823795.9	819561	22.3532	114.01468	3.2	266.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:50:51	823787.1	819462.1	22.35312	114.01372	3.1	266.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:51:51	823785	819364.2	22.3531	114.01277	3.1	271.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:52:50	823790.6	819265.3	22.35315	114.01181	3	272.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:53:52	823797.4	819170.6	22.35321	114.01089	3.1	271.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:54:50	823798.6	819077.9	22.35322	114.00999	3.4	273.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:55:50	823804.2	818987.2	22.35327	114.00911	2.9	279.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:56:50	823819.8	818900.7	22.35341	114.00827	2.9	281.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:57:50	823833.2	818815.2	22.35353	114.00744	2.5	277.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:58:52	823847.7	818729.8	22.35366	114.00661	2.9	281	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 12:59:52	823868.8	818646.4	22.35385	114.00528	2.6	287.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:00:52	823893.3	818560.9	22.35407	114.00497	2.8	284.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:01:52	823915.5	818474.4	22.35427	114.00413	2.7	280.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:02:53	823932.3	818391	22.35442	114.00332	2.7	283.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:03:41	823950.1	818321	22.35458	114.00264	2.9	287.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:04:51	823986.7	818221.1	22.35491	114.00167	2.8	290.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:05:41	824013.4	818147	22.35515	114.00095	3.1	288.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:06:52	824046.7	818039.9	22.35545	113.99991	3	286.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:07:51	824071.2	817947.2	22.35567	113.99901	3.2	283.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:08:52	824092.3	817852.5	22.35586	113.99809	3.4	282.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:09:51	824112.4	817757.7	22.35604	113.99717	3.1	280.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:10:51	824131.3	817662	22.35621	113.99624	3.2	280.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:11:52	824150.3	817564.1	22.35638	113.99529	3.2	281.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:12:53	824171.4	817469.9	22.35657	113.99437	3.1	284.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:13:52	824192.6	817372.6	22.35676	113.99343	3.2	280.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:14:41	824211.5	817291.2	22.35693	113.99264	3.1	282.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:15:53	824236	817174.9	22.35715	113.99151	3.6	284.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:16:51	824262.7	817074	22.35739	113.99053	3.5	283.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:17:53	824287.2	816971	22.35761	113.98953	3.5	281.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:18:55	824301.7	816868	22.35774	113.98853	3.4	275.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:19:53	824306.3	816764	22.35778	113.98752	3.2	272.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:20:52	824309.7	816664.1	22.35781	113.98655	3.2	269.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:21:51	824306.5	816562.1	22.35778	113.98556	3.4	267.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:22:43	824305.5	816476.6	22.35777	113.98473	3.2	271.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:23:52	824316.8	816361.3	22.35787	113.98361	3.2	274.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:24:41	824321.3	816277.8	22.35791	113.9828	3.2	272.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:25:51	824319.2	816166.6	22.35789	113.98172	3	269.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:26:52	824332.6	816064.6	22.35801	113.98073	3.9	277.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:27:51	824346.1	815928.7	22.35813	113.97941	4.6	264.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:28:51	824307.5	815787.5	22.35778	113.97804	4.7	249.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:29:42	824264.5	815669	22.35739	113.97689	5.2	247.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:30:51	824216	815500	22.35695	113.97525	5.4	252.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:31:51	824174.1	815351.7	22.35657	113.97381	4.9	254.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:33:01	824126.7	815185.8	22.35614	113.9722	4.7	254.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:33:42	824085.9	815069.3	22.35577	113.97107	4.9	249.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:34:40	824050.6	814953.9	22.35545	113.96995	4.2	254.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:35:50	824002.1	814791.1	22.35501	113.96837	4.5	256.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:36:50	823964.7	814654	22.35467	113.96704	4.6	254.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:37:32	823944.9	814560.3	22.35449	113.96613	4.4	258.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:38:50	823914.1	814381	22.35421	113.96439	4.4	259.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:39:50	823882.2	814245	22.35392	113.96307	4.5	253.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:40:50	823848.1	814111	22.35361	113.96177	4.3	258.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:41:42	823819.4	813998.7	22.35335	113.96068	4.2	260.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:42:50	823801.9	813846.2	22.35319	113.9592	4.3	271.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:43:50	823812.1	813710.3	22.35328	113.95788	4.4	276.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:44:41	823821.1	813596	22.35336	113.95677	4.4	272.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:45:50	823818	813438.4	22.35333	113.95524	4.5	266.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:46:50	823809.4	813302.4	22.35325	113.95392	4.4	269.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:47:42	823810.7	813186	22.35326	113.95279	4.4	272.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:48:42	823815.3	813048	22.3533	113.95145	4.5	273.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:49:51	823827.7	812881.1	22.35341	113.94983	4.5	276	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:50:51	823850.1	812738	22.35361	113.94844	4.6	280.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:51:54	823872.5	812593.8	22.35381	113.94704	4.6	275.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:52:52	823886	812450.7	22.35393	113.94565	4.6	277.4	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:53:52	823908.3	812310.6	22.35413	113.94429	4.6	279.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:54:52	823930.7	812166.4	22.35433	113.94289	4.7	280	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:55:52	823949.7	812024.3	22.3545	113.94151	4.6	278.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:56:31	823965.4	811930.6	22.35464	113.9406	4.6	280.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:57:41	823997.8	811762.8	22.35493	113.93897	4.7	279.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:58:41	824029	811620.7	22.35521	113.93759	4.7	281	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 13:59:20	824045.8	811528	22.35536	113.93669	4.8	281.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:00:51	824099.3	811307.6	22.35584	113.93455	4.7	286.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:01:51	824143.8	811167.6	22.35624	113.93319	4.7	289	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:02:52	824206	811035.9	22.3568	113.93191	4.7	302.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:03:40	824272.6	810937.1	22.3574	113.93095	4.8	302.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:04:51	824348.2	810777.6	22.35808	113.9294	5.2	295.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:05:50	824418.2	810646.9	22.35871	113.92813	4.7	300.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:06:51	824506.9	810529.6	22.35951	113.92699	4.6	308.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:07:50	824590.2	810408.2	22.36026	113.92581	4.8	301.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:08:50	824664.6	810280.6	22.36093	113.92457	4.7	299.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:09:50	824734.6	810151	22.36156	113.92331	4.6	297.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:10:50	824813.4	810027.5	22.36227	113.92211	4.8	304	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:11:51	824895.6	809906.1	22.36301	113.92093	4.7	307.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:12:51	824984.4	809792.9	22.36381	113.91983	4.7	309.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:13:50	825076.4	809688	22.36464	113.91881	4.6	313.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:14:52	825177.4	809583.2	22.36555	113.91779	4.6	315	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:15:50	825281.7	809482.4	22.36649	113.91681	4.8	316	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:16:42	825368.2	809396	22.36727	113.91597	4.7	316	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:17:52	825509	809289.2	22.36854	113.91493	4.8	325	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 14:18:41	825607.7	809222.4	22.36943	113.91428	4.8	328.6	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:01:10	830525.8	807826.6	22.41382	113.90064	1.1	190.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:03:20	830518	807821.4	22.41375	113.90059	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:04:21	830521.4	807814.2	22.41378	113.90052	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:05:21	830521.4	807814.2	22.41378	113.90052	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:07:30	830520.3	807814.2	22.41377	113.90052	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:08:48	830521.4	807813.2	22.41378	113.90051	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:09:07	830521.4	807813.2	22.41378	113.90051	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:10:32	830519.2	807814.2	22.41376	113.90052	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:11:51	830519.2	807814.2	22.41376	113.90052	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:14:52	830519.2	807814.2	22.41376	113.90052	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:17:41	830518.1	807814.2	22.41375	113.90052	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:19:41	830518.1	807814.2	22.41375	113.90052	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:19:50	830518.1	807814.2	22.41375	113.90052	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:23:33	830516.9	807815.2	22.41374	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:24:22	830518.1	807815.2	22.41375	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:27:23	830516.9	807818.3	22.41374	113.90056	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:28:42	830516.9	807819.4	22.41374	113.90057	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:32:12	830520.3	807815.3	22.41377	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:35:52	830518.1	807815.2	22.41375	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:38:41	830518	807818.3	22.41375	113.90056	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:40:48	830519.2	807815.3	22.41376	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:43:12	830519.2	807815.3	22.41376	113.90053	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:44:42	830518.1	807815.2	22.41375	113.90053	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:46:31	830518	807818.3	22.41375	113.90056	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:49:41	830516.9	807819.4	22.41374	113.90057	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:50:28	830516.9	807819.4	22.41374	113.90057	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:52:01	830518	807819.4	22.41375	113.90057	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:54:31	830529.1	807826.6	22.41385	113.90064	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:55:51	830547.9	807835.9	22.41402	113.90073	1.1	345.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:56:21	830565.6	807830.8	22.41418	113.90068	1.6	347.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:57:50	830607.6	807916.3	22.41456	113.90151	2.1	60	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 15:58:50	830636.2	807980.2	22.41482	113.90213	2.6	73.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:01:50	830685.7	808159.4	22.41527	113.90387	1	83.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:02:50	830687.9	808188.3	22.41529	113.90415	1.1	76.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:03:50	830698.9	808206.8	22.41539	113.90433	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:04:50	830693.4	808198.6	22.41534	113.90425	0.5	203.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:05:40	830682.4	808190.3	22.41524	113.90417	0.5	221.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:06:51	830665.8	808177.9	22.41509	113.90405	0.4	216	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:07:40	830660.3	808168.7	22.41504	113.90396	0.4	248.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:08:08	830658.1	808163.5	22.41502	113.90391	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:12:32	830660.3	808167.6	22.41504	113.90395	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:16:42	830656.9	808164.5	22.41501	113.90392	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:17:41	830658	808167.6	22.41502	113.90395	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:18:42	830656.9	808168.7	22.41501	113.90396	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:22:14	830656.9	808167.6	22.41501	113.90395	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:25:30	830659.2	808164.5	22.41503	113.90392	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:26:37	830658.1	808163.5	22.41502	113.90391	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:28:51	830659.2	808164.5	22.41503	113.90392	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:29:51	830658	808164.5	22.41502	113.90392	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:31:02	830656.9	808167.6	22.41501	113.90395	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:32:01	830659.2	808167.6	22.41503	113.90395	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:33:12	830656.9	808163.5	22.41501	113.90391	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:35:11	830659.2	808168.7	22.41503	113.90396	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:36:31	830659.2	808167.6	22.41503	113.90395	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:37:18	830658	808167.6	22.41502	113.90395	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:38:41	830658	808167.6	22.41502	113.90395	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:39:50	830658	808168.7	22.41502	113.90396	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:40:47	830662.5	808168.7	22.41506	113.90396	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:42:12	830659.2	808167.6	22.41503	113.90395	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:43:11	830659.1	808168.7	22.41503	113.90396	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:45:27	830660.3	808168.7	22.41504	113.90396	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:46:02	830661.4	808168.7	22.41505	113.90396	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:47:08	830661.4	808169.7	22.41505	113.90397	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:48:11	830660.3	808168.7	22.41504	113.90396	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:50:47	830660.3	808167.6	22.41504	113.90395	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:51:32	830660.3	808167.6	22.41504	113.90395	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:52:21	830662.5	808163.5	22.41506	113.90391	0.3	245.6	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:54:42	830663.6	808161.5	22.41507	113.90389	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:55:41	830665.8	808160.4	22.41509	113.90388	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:57:51	830669.1	808159.4	22.41512	113.90387	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 16:58:51	830669.1	808159.4	22.41512	113.90387	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:01:51	830679.1	808155.3	22.41521	113.90383	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:02:00	830680.2	808153.3	22.41522	113.90381	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:03:07	830682.4	808153.3	22.41524	113.90381	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:05:01	830685.8	808152.2	22.41527	113.9038	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:06:01	830686.9	808149.1	22.41528	113.90377	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:10:49	830701.3	808148.1	22.41541	113.90376	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:13:57	830700.2	808148.1	22.4154	113.90376	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:18:11	830706.8	808149.2	22.41546	113.90377	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:23:24	830706.8	808147.1	22.41546	113.90375	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:29:33	830707.9	808149.2	22.41547	113.90377	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:30:19	830705.7	808149.2	22.41545	113.90377	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:36:33	830706.8	808152.3	22.41546	113.9038	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:46:59	830717.9	808152.3	22.41556	113.9038	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:47:02	830717.9	808152.3	22.41556	113.9038	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:52:36	830719	808155.4	22.41557	113.90383	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	07-SEP-2021 17:58:26	830717.9	808152.3	22.41556	113.9038	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 08:59:28	830725.6	808155.4	22.41563	113.90383	0.5	292.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:01:00	830716.7	808167.7	22.41555	113.90395	0.7	145.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:01:41	830705.6	808177	22.41545	113.90404	0.3	141.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:02:21	830704.5	808176	22.41544	113.90403	0.3	273.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:03:50	830726.7	808173.9	22.41564	113.90401	0.3	357.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:05:41	830736.7	808164.7	22.41573	113.90392	0.3	332.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:06:23	830740	808161.6	22.41576	113.90389	0.3	337.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:07:12							



Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:26:12	830946.4	808528.5	22.41763	113.90745	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:26:51	830948.6	808527.5	22.41765	113.90744	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:29:39	830947.5	808524.4	22.41764	113.90741	0.6	317.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:30:29	830946.4	808526.4	22.41763	113.90743	0.5	9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:31:39	830947.5	808526.5	22.41764	113.90743	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:32:29	830947.5	808526.5	22.41764	113.90743	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:33:39	830946.4	808526.4	22.41763	113.90743	0.8	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:34:28	830946.4	808526.4	22.41763	113.90743	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:35:48	830946.4	808524.4	22.41763	113.90741	0.8	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:36:49	830946.4	808524.4	22.41763	113.90741	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:37:18	830947.5	808526.5	22.41764	113.90743	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:39:48	830947.5	808524.4	22.41764	113.90741	0.8	255.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:40:39	830947.5	808524.4	22.41764	113.90741	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:41:39	830946.4	808524.4	22.41763	113.90741	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:42:48	830947.5	808524.4	22.41764	113.90741	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:43:20	830946.4	808524.4	22.41763	113.90741	0.6	163	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:44:20	830947.5	808524.4	22.41764	113.90741	0.4	105.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:45:48	830946.4	808526.4	22.41763	113.90743	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:46:48	830947.5	808526.5	22.41764	113.90743	0.5	346.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:47:18	830947.5	808524.4	22.41764	113.90741	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:48:29	830947.5	808524.4	22.41764	113.90741	1	15.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:49:29	830947.5	808524.4	22.41764	113.90741	0.7	23.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:50:39	830947.5	808524.4	22.41764	113.90741	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:51:09	830947.5	808524.4	22.41764	113.90741	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:52:10	830947.5	808522.3	22.41764	113.90739	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:53:11	830947.5	808524.4	22.41764	113.90741	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:59:19	830948.6	808526.5	22.41765	113.90743	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:03:38	830945.3	808531.6	22.41762	113.90748	0.4	203.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:04:43	830947.5	808528.5	22.41764	113.90745	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:05:53	830949.7	808526.5	22.41766	113.90743	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:08:08	830947.5	808526.5	22.41764	113.90743	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:08:58	830946.4	808524.4	22.41763	113.90741	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:12:08	830947.5	808527.5	22.41764	113.90744	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:19:08	830945.3	808526.4	22.41762	113.90743	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:28:08	830947.5	808528.5	22.41764	113.90745	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:31:18	830946.4	808527.5	22.41763	113.90744	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:32:38	830940.9	808542.9	22.41758	113.90759	0.6	92.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:33:21	830943.1	808549.1	22.4176	113.90765	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:35:49	830945.3	808542.9	22.41762	113.90759	0.3	248.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:37:54	830947.5	808527.5	22.41764	113.90744	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:41:14	830950.9	808522.3	22.41767	113.90739	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:42:14	830949.7	808524.4	22.41766	113.90741	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:44:28	830948.6	808526.5	22.41765	113.90743	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:46:33	830949.7	808524.4	22.41766	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:47:32	830949.7	808522.3	22.41766	113.90739	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:50:53	830950.9	808524.4	22.41767	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:51:25	830950.8	808526.5	22.41767	113.90743	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:53:53	830950.8	808526.5	22.41767	113.90743	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:54:02	830950.9	808524.4	22.41767	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:55:25	830953.1	808524.4	22.41769	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:56:54	830953.1	808524.4	22.41769	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:57:12	830952	808524.4	22.41768	113.90741	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 11:59:55	830952	808522.3	22.41768	113.90739	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:01:12	830952	808522.3	22.41768	113.90739	0.1	138.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:03:13	830953.1	808520.3	22.41769	113.90737	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:04:34	830953.1	808520.3	22.41769	113.90737	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:05:09	830954.2	808520.3	22.4177	113.90737	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:07:43	830955.3	808518.2	22.41771	113.90735	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:08:16	830955.3	808516.2	22.41771	113.90733	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:10:33	830957.5	808516.2	22.41773	113.90733	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:11:32	830957.5	808518.2	22.41773	113.90735	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:12:54	830957.5	808518.2	22.41773	113.90735	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:13:53	830958.6	808516.2	22.41774	113.90733	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:14:54	830957.5	808519.3	22.41773	113.90736	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:15:48	830958.6	808518.2	22.41774	113.90735	0.7	324.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:16:18	830957.5	808518.2	22.41773	113.90735	0.5	338.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:18:44	830955.3	808518.2	22.41771	113.90735	0	360	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:19:45	830955.3	808519.3	22.41771	113.90736	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:22:44	830956.4	808519.3	22.41772	113.90736	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:23:12	830956.4	808519.3	22.41772	113.90736	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:24:44	830955.3	808519.3	22.41771	113.90736	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:28:19	830954.2	808519.3	22.4177	113.90736	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:29:10	830953.1	808519.3	22.41769	113.90736	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:34:28	830952	808520.3	22.41768	113.90737	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:37:24	830955.3	808520.3	22.41771	113.90737	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:38:28	830955.3	808519.3	22.41771	113.90736	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:41:59	830959.7	808514.1	22.41775	113.90731	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:44:24	830966.4	808512.1	22.41781	113.90729	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:47:34	830978.6	808511.1	22.41792	113.90728	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:48:55	830981.9	808512.1	22.41795	113.90729	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:49:33	830984.1	808511.1	22.41797	113.90728	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:51:09	830985.2	808511.1	22.41798	113.90728	0.8	96.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:53:19	830981.9	808516.2	22.41795	113.90733	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:55:15	830981.9	808512.1	22.41795	113.90729	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:56:14	830978.6	808506.9	22.41792	113.90724	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 12:59:19	830974.1	808510	22.41788	113.90727	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:03:37	830964.2	808512.1	22.41779	113.90729	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:06:52	830953.1	808518.2	22.41769	113.90735	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:07:34	830952	808519.3	22.41768	113.90736	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:08:18	830953.1	808519.3	22.41769	113.90736	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:10:48	830954.2	808520.3	22.4177	113.90737	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:11:47	830956.4	808520.3	22.41772	113.90737	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:17:09	830959.7	808516.2	22.41775	113.90733	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 13:19:55	830955.3	808520.3	22.41771	113.90737	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support V								



Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:36:54	830952.3	808975.4	22.41769	113.91179	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:46:19	830948.9	808975.4	22.41766	113.91179	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:46:20	830948.9	808975.4	22.41766	113.91179	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:50:08	830947.8	808972.3	22.41765	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:52:38	830941.2	808968.1	22.41759	113.91172	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:55:52	830946.7	808972.3	22.41764	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:59:19	830951.2	808972.3	22.41768	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 14:59:21	830951.2	808972.3	22.41768	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:05:58	830952.3	808972.3	22.41769	113.91176	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:12:38	830951.2	808972.3	22.41768	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:13:19	830951.2	808972.3	22.41768	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:20:53	830954.5	808975.4	22.41771	113.91179	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:25:27	830948.9	808975.4	22.41766	113.91179	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:31:12	830947.8	808969.2	22.41765	113.91173	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:37:28	830948.9	808973.3	22.41766	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:49:38	830948.9	808973.3	22.41766	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 15:57:53	830940.1	808972.2	22.41758	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:02:40	830946.7	808973.3	22.41764	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:15:28	830947.8	808975.3	22.41765	113.91179	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:15:45	830946.7	808973.3	22.41764	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:27:33	830948.9	808976.4	22.41766	113.91188	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:27:57	830948.9	808975.4	22.41766	113.91179	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:36:04	830950.1	808973.3	22.41767	113.91177	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:39:59	830951.2	808973.3	22.41768	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:52:09	830947.8	808972.3	22.41765	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:56:18	830951.2	808975.4	22.41768	113.91179	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 16:58:43	830952.3	808973.3	22.41769	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:04:23	830951.2	808972.3	22.41768	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:08:38	830951.2	808973.3	22.41768	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:14:50	830952.3	808972.3	22.41769	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:19:49	830952.3	808972.3	22.41769	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:22:18	830950.1	808969.2	22.41767	113.91173	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:27:15	830951.2	808972.3	22.41768	113.91176	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:32:39	830954.5	808973.3	22.41771	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:42:43	830952.3	808972.3	22.41769	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:44:37	830951.2	808972.3	22.41768	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:44:41	830951.2	808972.3	22.41768	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:48:30	830953.4	808973.3	22.4177	113.91177	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 17:57:09	830951.2	808973.3	22.41768	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:05:38	830948.9	808972.3	22.41766	113.91176	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:14:38	830952.3	808973.3	22.41769	113.91177	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:20:12	830948.9	808972.3	22.41766	113.91176	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:24:00	830952.3	808969.2	22.41769	113.91173	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:27:25	830950.1	808969.2	22.41767	113.91173	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:35:57	830952.3	808975.4	22.41769	113.91179	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:39:05	830950.1	808972.3	22.41767	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:48:09	830952.3	808972.3	22.41769	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:51:58	830953.4	808972.3	22.4177	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:54:59	830955.6	808975.4	22.41772	113.91179	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 18:56:28	830954.5	808973.3	22.41771	113.91177	0.3	19.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:03:39	830954.5	808969.2	22.41771	113.91173	0.3	10.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:04:32	830954.5	808972.3	22.41771	113.91176	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:07:38	830956.7	808972.3	22.41773	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:09:19	830956.7	808969.2	22.41773	113.91173	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:11:07	830955.6	808972.3	22.41772	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:14:39	830957.8	808972.3	22.41774	113.91176	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:15:39	830958.9	808972.3	22.41775	113.91176	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:16:39	830956.7	808969.2	22.41773	113.91173	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:17:08	830956.7	808972.3	22.41773	113.91176	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:17:58	830957.8	808969.2	22.41774	113.91173	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:21:51	830952.3	808969.2	22.41769	113.91173	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:30:19	830955.6	808969.2	22.41772	113.91173	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:42:38	830951.2	808969.2	22.41768	113.91173	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:48:03	830953.4	808972.3	22.4177	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:53:38	830952.3	808972.3	22.41769	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 19:55:18	830951.2	808969.2	22.41768	113.91173	0.8	256.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:01:45	830953.4	808968.2	22.4177	113.91172	0	360	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:07:38	830952.3	808972.3	22.41769	113.91176	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:14:39	830952.3	808973.3	22.41769	113.91177	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:18:14	830951.2	808975.4	22.41768	113.91179	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:24:35	830951.2	808973.3	22.41768	113.91177	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:25:06	830948.9	808975.4	22.41766	113.91179	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:36:11	830948.9	808973.3	22.41766	113.91177	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:54:36	830946.7	808972.3	22.41764	113.91176	0.1	15.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 20:59:35	830948.9	808972.3	22.41766	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:02:47	830950.1	808972.3	22.41767	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:03:35	830948.9	808972.3	22.41766	113.91176	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:14:44	830943.4	808968.1	22.41761	113.91172	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:15:45	830947.8	808968.1	22.41765	113.91172	0.3	354.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:16:17	830950.1	808972.3	22.41767	113.91176	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:25:25	830952.3	808972.3	22.41769	113.91176	0.6	37.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:29:35	830949	808969.2	22.41766	113.91173	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:30:28	830949	808969.2	22.41766	113.91173	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:40:54	830942.3	808968.1	22.4176	113.91172	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:41:46	830942.3	808969.2	22.4176	113.91173	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:44:16	830951.2	808972.3	22.41768	113.91176	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:51:15	830944.5	808968.6	22.41762	113.91188	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:55:05	830936.7	809008.3	22.41755	113.91211	0.3	5.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 09:58:26	830928.9	809014.4	22.41748	113.91217	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:09:15	830927.8	809013.4	22.41747	113.91216	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:11:02	830927.8	809014.4	22.41747	113.91217	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:21:45	830927.8	809013.4	22.41747	113.91216	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:22:05	830928.9	809013.4	22.41748	113.91216	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:25:55	830930	809014.4	22.41749	113.91217	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	08-SEP-2021 10:26:42	830930	809014.4					

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 13:34:12	830924.5	808998	22.41744	113.91201	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 13:43:14	830922.3	809002.1	22.41742	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 13:43:33	830922.3	809002.1	22.41742	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 13:51:13	830922.3	809000	22.41742	113.91203	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 13:55:45	830922.3	809000	22.41742	113.91203	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:04:25	830922.3	809004.1	22.41742	113.91207	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:07:13	830924.5	808996.9	22.41744	113.912	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:17:15	830924.5	808996.9	22.41744	113.912	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:20:55	830924.5	808996.9	22.41744	113.912	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:28:31	830925.7	808995.9	22.41745	113.91199	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:33:15	830925.7	808996.9	22.41745	113.912	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:36:06	830931.2	809000	22.4175	113.91203	0.3	150.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:40:35	830930.1	809002.1	22.41749	113.91205	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:41:25	830930.1	809002.1	22.41749	113.91205	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:43:05	830926.7	809002.1	22.41746	113.91205	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:48:05	830926.7	809002.1	22.41746	113.91205	0.9	242.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:53:33	830925.6	809000	22.41745	113.91203	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 14:57:12	830932.3	809010.3	22.41751	113.91213	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:01:15	830932.3	809006.2	22.41751	113.91209	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:04:05	830934.5	809006.2	22.41753	113.91209	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:04:32	830933.4	809005.2	22.41752	113.91208	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:06:56	830934.5	809005.2	22.41753	113.91208	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:10:34	830934.5	808981.5	22.41753	113.91185	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:12:15	830945.6	808969.2	22.41763	113.91173	0.3	304.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:13:54	830949	808958.9	22.41766	113.91163	0.3	282.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:16:26	830956.8	808939.3	22.41773	113.91144	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:23:55	830959	808939.3	22.41775	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:27:36	830959	808939.3	22.41775	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:29:45	830959	808939.3	22.41775	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:31:06	830957.9	808939.3	22.41774	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:35:46	830956.8	808939.3	22.41773	113.91144	0.4	118.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:36:06	830956.8	808939.3	22.41773	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:41:03	830957.9	808939.3	22.41774	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:44:25	830959	808939.3	22.41775	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:45:45	830961.2	808939.3	22.41777	113.91144	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:49:36	830957.9	808939.3	22.41774	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 15:59:18	830959	808939.3	22.41775	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:06:03	830956.8	808939.3	22.41773	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:11:36	830959	808936.2	22.41775	113.91141	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:18:01	830960.1	808938.3	22.41776	113.91143	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:23:56	830961.2	808935.2	22.41777	113.9114	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:26:25	830962.3	808936.3	22.41778	113.91141	0.2	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:31:13	830962.3	808935.2	22.41778	113.9114	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:36:06	830960.1	808931.1	22.41776	113.91136	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:40:34	830956.8	808931.1	22.41773	113.91136	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:41:25	830956.8	808931.1	22.41773	113.91136	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:51:05	830955.7	808932.1	22.41772	113.91137	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 16:55:04	830956.8	808931.1	22.41773	113.91136	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:03:05	830960.1	808932.1	22.41776	113.91137	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:07:35	830959	808935.2	22.41775	113.9114	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:11:35	830951.2	808959.9	22.41768	113.91164	0.4	111.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:25:15	830951.2	808965.1	22.41768	113.91169	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:27:41	830949	808963	22.41766	113.91167	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:32:28	830951.2	808965.1	22.41768	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:38:06	830954.5	808963	22.41771	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 17:50:14	830954.5	808967.1	22.41771	113.91171	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:03:15	830954.5	808967.1	22.41771	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:05:15	830953.4	808963	22.4177	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:17:44	830955.6	808965.1	22.41772	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:18:32	830954.5	808963	22.41771	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:25:56	830956.7	808967.1	22.41773	113.91171	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:29:35	830954.5	808967.1	22.41771	113.91171	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:29:43	830954.5	808967.1	22.41771	113.91171	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:33:45	830953.4	808960.9	22.4177	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:39:05	830956.7	808967.1	22.41773	113.91171	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:44:02	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:47:33	830955.6	808960.9	22.41772	113.91165	0	360	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:49:34	830956.7	808961	22.41773	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:50:25	830957.8	808961	22.41774	113.91165	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 18:54:53	830958.9	808963	22.41775	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:07:44	830954.5	808963	22.41771	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:17:34	830957.8	808961	22.41774	113.91165	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:20:54	830956.7	808963	22.41773	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:22:45	830955.6	808963	22.41772	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:23:25	830954.5	808963	22.41771	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:25:34	830955.6	808965.1	22.41772	113.91169	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:26:05	830956.7	808963	22.41773	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:29:46	830955.6	808963	22.41772	113.91167	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:32:05	830956.7	808965.1	22.41773	113.91169	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:34:01	830954.5	808965.1	22.41771	113.91169	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:40:54	830956.7	808963	22.41773	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:45:04	830957.8	808963	22.41774	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:46:13	830958.9	808963	22.41775	113.91167	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:48:05	830955.6	808960.9	22.41772	113.91165	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 19:50:44	830956.7	808963	22.41773	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:01:23	830954.5	808963	22.41771	113.91167	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:02:05	830953.4	808963	22.4177	113.91167	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:05:03	830953.4	808965.1	22.4177	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:09:25	830953.4	808965.1	22.4177	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:11:13	830956.7	808965.1	22.41773	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:16:24	830957.8	808967.1	22.41774	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:20:13	830956.7	808965.1	22.41773	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:21:26	830955.6	808965.1	22.41772	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:30:35	830957.8	808961	22.41774	113.91165	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	09-SEP-2021 20:34:14	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY</





Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:39:34	830928.9	809013.4	22.41748	113.91216	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:47:32	830926.7	809013.4	22.41746	113.91216	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:52:43	830926.7	809014.4	22.41746	113.91217	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:54:22	830932.3	809005.2	22.41751	113.91208	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:54:54	830934.5	809004.2	22.41753	113.91207	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:56:04	830934.5	809002.1	22.41753	113.91205	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 12:59:03	830933.4	809000	22.41752	113.91203	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:07:04	830937.8	809002.1	22.41756	113.91205	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:12:34	830934.5	809004.2	22.41753	113.91207	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:16:22	830934.5	809004.2	22.41753	113.91207	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:19:41	830934.5	809002.1	22.41753	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:24:33	830938.9	809002.1	22.41757	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:26:53	830937.8	809004.2	22.41756	113.91207	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:29:23	830936.7	809002.1	22.41755	113.91205	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:39:04	830937.8	809002.1	22.41756	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:44:24	830937.8	809002.1	22.41756	113.91205	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:51:13	830936.7	809002.1	22.41755	113.91205	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:53:17	830936.7	809000	22.41755	113.91203	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 13:59:33	830936.7	809000	22.41755	113.91203	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:06:03	830938.9	809002.1	22.41757	113.91205	0.9	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:08:22	830941.1	809005.2	22.41759	113.91208	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:08:53	830940	809008.3	22.41758	113.91211	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:13:11	830935.6	809017.5	22.41754	113.91212	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:18:14	830936.7	809014.5	22.41755	113.91217	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:21:44	830936.7	809014.5	22.41755	113.91217	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:33:42	830938.9	809008.3	22.41757	113.91211	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:39:03	830935.6	809006.2	22.41754	113.91209	0.3	248.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:45:54	830937.8	809002.1	22.41756	113.91205	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:48:33	830939	808988.7	22.41757	113.91192	0.3	292.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:51:21	830941.2	808984.6	22.41759	113.91188	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:54:24	830946.7	808980.5	22.41764	113.91184	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:55:43	830946.7	808967.1	22.41764	113.91171	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:56:24	830949	808968.1	22.41766	113.91172	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 14:59:43	830949	808968.1	22.41766	113.91172	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:02:43	830949	808967.1	22.41766	113.91171	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:07:04	830950.1	808967.1	22.41767	113.91171	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:08:54	830956.7	808961	22.41773	113.91165	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:09:44	830956.7	808956.8	22.41773	113.91161	0.4	210.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:16:34	830956.7	808954.8	22.41773	113.91159	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:17:42	830960.1	808946.5	22.41776	113.91151	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:18:24	830963.4	808942.4	22.41779	113.91147	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:30:33	830964.5	808939.3	22.41778	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:30:43	830964.5	808939.3	22.41778	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:37:14	830964.5	808939.3	22.41778	113.91144	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:38:43	830962.3	808939.3	22.41778	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:39:31	830962.3	808937.3	22.41778	113.91142	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:51:44	830962.3	808942.4	22.41778	113.91147	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:52:40	830964.5	808943.5	22.41778	113.91148	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 15:53:53	830962.3	808942.4	22.41778	113.91147	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:03:53	830963.4	808942.4	22.41779	113.91147	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:13:03	830960.1	808943.5	22.41776	113.91148	1	64.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:15:53	830963.4	808942.4	22.41779	113.91147	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:25:04	830964.5	808939.3	22.41778	113.91144	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:28:33	830965.6	808939.3	22.41781	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:38:33	830962.3	808942.4	22.41778	113.91147	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:39:33	830962.3	808942.4	22.41778	113.91147	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:43:04	830964.5	808942.4	22.41778	113.91147	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:44:43	830966.7	808942.4	22.41782	113.91147	0.4	235.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:45:33	830964.5	808942.4	22.41778	113.91147	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:46:23	830964.5	808943.5	22.41778	113.91148	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:48:04	830963.4	808943.5	22.41779	113.91148	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:49:33	830964.5	808943.5	22.41778	113.91148	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:50:42	830965.6	808939.3	22.41781	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:51:03	830965.6	808942.4	22.41781	113.91147	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:54:11	830966.7	808939.3	22.41782	113.91144	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:57:32	830963.4	808939.3	22.41779	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:58:24	830964.5	808938.3	22.41778	113.91143	0.3	360	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 16:59:14	830963.4	808936.3	22.41779	113.91141	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:11:48	830966.7	808938.3	22.41782	113.91143	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:22:59	830960	808965.1	22.41776	113.91169	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:24:14	830958.9	808963	22.41775	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:27:02	830961.1	808965.1	22.41777	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:29:13	830960	808965.1	22.41776	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:30:52	830960	808965.1	22.41776	113.91169	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:33:23	830961.1	808967.1	22.41777	113.91171	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:37:44	830958.9	808967.1	22.41775	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:41:13	830958.9	808965.1	22.41775	113.91169	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:43:42	830961.1	808965.1	22.41777	113.91169	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:44:53	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:46:33	830958.9	808967.1	22.41775	113.91171	1.1	32.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:53:13	830957.8	808967.1	22.41774	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 17:58:44	830958.9	808967.1	22.41775	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:02:13	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:03:23	830958.9	808967.1	22.41775	113.91171	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:05:03	830957.8	808967.1	22.41774	113.91171	0.3	6.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:08:42	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:12:42	830956.7	808965.1	22.41773	113.91169	0.7	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:14:24	830956.7	808965.1	22.41773	113.91169	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:18:13	830958.9	808963	22.41775	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:20:11	830958.9	808965.1	22.41775	113.91169	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:26:12	830958.9	808967.1	22.41775	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:29:25	830960	808968.2	22.41776	113.91172	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:30:03	830960	808968.2	22.41776	113.91172	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:32:54	830957.8	808968.2	22.41774	113.91172	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	10-SEP-2021 18:36:43	830956.7						





Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 04:59:11	830952.3	808959.9	22.41769	113.91164	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:02:21	830953.4	808963	22.4177	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:09:21	830955.6	808963	22.41772	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:16:52	830955.6	808963	22.41772	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:22:23	830954.5	808967.1	22.41771	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:22:33	830954.5	808967.1	22.41771	113.91171	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:34:42	830955.6	808963	22.41772	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:40:20	830949	808968.1	22.41766	113.91172	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:49:12	830951.2	808965.1	22.41768	113.91169	0	1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:51:03	830952.3	808963	22.41769	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 05:53:01	830953.4	808965.1	22.4177	113.91169	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:02:53	830953.4	808965.1	22.4177	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:05:12	830952.3	808963	22.41769	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:07:01	830952.3	808965.1	22.41769	113.91169	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:15:12	830950.1	808967.1	22.41767	113.91171	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:19:12	830955.6	808965.1	22.41772	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:22:46	830954.5	808960.9	22.41771	113.91165	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:30:41	830955.6	808965.1	22.41772	113.91169	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:34:42	830951.2	808960.9	22.41768	113.91165	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:42:42	830952.3	808965.1	22.41769	113.91169	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:44:23	830955.6	808963	22.41772	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:45:21	830956.7	808961	22.41773	113.91165	0.4	125.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:47:33	830956.7	808963	22.41773	113.91167	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:48:32	830957.8	808959.9	22.41774	113.91164	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:49:32	830954.5	808965.1	22.41771	113.91169	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:50:34	830954.5	808963	22.41771	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:51:13	830954.5	808963	22.41771	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 06:54:12	830953.4	808965.1	22.4177	113.91169	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:01:02	830954.5	808963	22.41771	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:02:12	830953.4	808963	22.4177	113.91167	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:11:52	830953.4	808965.1	22.4177	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:14:43	830952.3	808963	22.41769	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:15:13	830953.4	808965.1	22.4177	113.91169	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:20:42	830952.3	808965.1	22.41769	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:27:42	830954.5	808967.1	22.41771	113.91171	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:30:04	830956.7	808963	22.41773	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:30:57	830956.7	808963	22.41773	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:31:02	830956.7	808963	22.41773	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:37:48	830955.6	808960.9	22.41772	113.91165	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:43:03	830953.4	808965.1	22.4177	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:45:42	830956.7	808963	22.41773	113.91167	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:49:31	830956.7	808967.1	22.41773	113.91171	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:53:34	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:55:26	830954.5	808960.9	22.41771	113.91165	0.1	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 07:59:51	830954.5	808960.9	22.41771	113.91165	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:07:18	830955.6	808963	22.41772	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:12:01	830954.5	808963	22.41771	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:15:41	830954.5	808960.9	22.41771	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:19:39	830954.5	808963	22.41771	113.91167	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:24:02	830956.7	808961	22.41773	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:31:51	830954.5	808960.9	22.41771	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:36:03	830954.5	808960.9	22.41771	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:39:02	830956.7	808965.1	22.41773	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:51:02	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 08:53:43	830955.6	808965.1	22.41772	113.91169	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:03:12	830952.3	808963	22.41769	113.91167	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:04:21	830951.2	808963	22.41768	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:09:51	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:17:43	830962.3	808943.5	22.41778	113.91148	0.2	19.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:18:21	830959	808942.4	22.41775	113.91147	0.3	202.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:22:12	830956.8	808939.3	22.41773	113.91144	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:29:42	830956.8	808942.4	22.41773	113.91147	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:30:02	830956.8	808939.3	22.41773	113.91144	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:38:22	830954.5	808943.4	22.41771	113.91148	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:44:42	830956.8	808943.4	22.41773	113.91148	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:49:22	830957.9	808939.3	22.41774	113.91144	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 09:59:51	830956.8	808943.4	22.41773	113.91148	0.4	338.3	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:12:21	830955.6	808942.4	22.41772	113.91147	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:17:41	830959	808943.5	22.41775	113.91148	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:20:52	830955.6	808943.4	22.41772	113.91148	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:22:41	830954.5	808943.4	22.41771	113.91148	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:24:41	830956.8	808943.4	22.41773	113.91148	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:31:42	830959	808944.5	22.41775	113.91149	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:35:46	830961.2	808944.5	22.41777	113.91149	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:39:13	830961.2	808946.5	22.41777	113.91151	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:42:59	830962.3	808944.5	22.41778	113.91149	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:44:41	830962.3	808946.5	22.41778	113.91151	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:47:50	830962.3	808943.5	22.41778	113.91148	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:52:49	830962.3	808944.5	22.41778	113.91149	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:53:42	830957.9	808943.4	22.41774	113.91148	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:54:32	830962.3	808944.5	22.41778	113.91149	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 10:57:48	830961.2	808944.5	22.41777	113.91149	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:00:55	830960.1	808943.5	22.41776	113.91148	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:01:42	830959	808944.5	22.41775	113.91149	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:04:32	830961.2	808944.5	22.41777	113.91149	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:05:33	830960.1	808943.5	22.41776	113.91148	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:06:13	830956.7	808944.5	22.41773	113.91149	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:07:22	830956.7	808952.7	22.41773	113.91157	0.4	71.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:09:12	830961.1	808965.1	22.41777	113.91169	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:11:04	830957.8	808961	22.41774	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:20:41	830956.7	808961	22.41773	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:23:29	830956.7	808961	22.41773	113.91165	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:27:09	830956.7	808961	22.41773	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:33:01	830955.6	808960.9	22.41772	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 11:36:13	830950.1	808959.9	22.41767	113.91164	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel								

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:21:51	830964.5	808963	22.4178	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:22:15	830964.5	808963	22.4178	113.91167	0.3	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:34:22	830961.1	808963	22.41777	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:35:04	830961.1	808963	22.41777	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:46:41	830961.1	808961	22.41777	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:50:31	830962.3	808963	22.41778	113.91167	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:51:02	830961.1	808963	22.41777	113.91167	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:55:21	830960	808959.9	22.41776	113.91164	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:55:52	830958.9	808959.9	22.41775	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 14:59:12	830961.1	808961	22.41777	113.91165	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:01:22	830961.1	808961	22.41777	113.91165	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:13:32	830961.1	808963	22.41777	113.91167	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:16:21	830962.3	808961	22.41778	113.91165	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:20:53	830958.9	808959.9	22.41775	113.91164	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:25:42	830958.9	808961	22.41775	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:31:02	830958.9	808961	22.41775	113.91165	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:37:21	830956.7	808958.9	22.41773	113.91163	0.5	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:40:22	830956.7	808959.9	22.41773	113.91164	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:40:55	830957.8	808959.9	22.41774	113.91164	0	0	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:52:31	830956.7	808963	22.41773	113.91167	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:54:40	830957.8	808961	22.41774	113.91165	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:56:40	830944.5	808976.4	22.41762	113.91118	0.7	121.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:57:32	830936.7	808987.7	22.41755	113.91191	0.3	159.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 15:59:22	830940	809000	22.41758	113.91203	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:07:41	830958.9	808963	22.41775	113.91167	1.5	300.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:08:28	830968.9	808943.5	22.41784	113.91148	1.9	295.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:09:35	831003.4	808877.6	22.41815	113.91084	2.1	309.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:10:34	831007.8	808858.1	22.41819	113.91065	1	198.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:11:31	830989	808847.8	22.41802	113.91055	0.5	196.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:12:12	830981.3	808853.9	22.41795	113.91061	0.7	136.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:13:31	830978	808848.8	22.41792	113.91056	0.8	260.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:14:40	830969.1	808828.2	22.41784	113.91036	0.9	202.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:15:12	830961.4	808825.1	22.41777	113.91033	0.6	185.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:16:40	830934.8	808815.7	22.41753	113.91024	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:17:01	830934.8	808812.7	22.41753	113.91021	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:17:52	830937.1	808807.5	22.41755	113.91016	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:19:42	830954.8	808779.7	22.41771	113.90899	1.8	292.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:20:43	830956.1	808684	22.41772	113.90896	4.1	258.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:21:52	830905.4	808542.8	22.41726	113.90759	5.4	243.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:22:45	830811.6	808396.5	22.41641	113.90617	5.6	227.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:23:54	830724.3	808288.2	22.41562	113.90512	3.5	231.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:24:53	830672.3	808221.2	22.41515	113.90447	2.7	234	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:25:52	830641.4	808184.1	22.41487	113.90411	0.4	242.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:27:32	830638.1	808186.1	22.41484	113.90413	0.7	113.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:28:01	830635.9	808190.2	22.41482	113.90417	0.3	119.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:29:43	830638.1	808186.1	22.41484	113.90413	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:30:01	830639.2	808185.1	22.41485	113.90412	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:32:52	830637	808188.2	22.41483	113.90415	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:34:04	830633.6	808194.4	22.4148	113.90421	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:37:52	830640.3	808192.3	22.41486	113.90419	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:38:10	830640.3	808192.3	22.41486	113.90419	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:39:11	830639.2	808192.3	22.41485	113.90419	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:50:41	830355.3	807818	22.41228	113.90056	6.8	230.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 16:51:03	830331	807786.1	22.41206	113.90025	6.7	233	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:05:58	827311.8	808040	22.3848	113.90277	7.8	159.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:07:03	827010.4	808156.9	22.38208	113.90391	7.8	158	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:07:53	826827.5	808228.6	22.38043	113.90461	7.7	159.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:08:41	826642.5	808286	22.37876	113.90517	7.6	164.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:09:52	826374.4	808366.9	22.37634	113.90596	7.7	159.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:10:52	826157.2	808466.4	22.37438	113.90693	7.7	150.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:11:53	825990.9	808569.1	22.37288	113.90793	7.7	146	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:12:41	825771.3	808745.8	22.3709	113.90965	7.7	136.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:13:52	825596	808913.4	22.36932	113.91128	7.9	135.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:14:42	825458.5	809062.5	22.36808	113.91273	7.9	129.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:15:42	825307.5	809253.8	22.36672	113.91459	7.7	127.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:16:53	825138.8	809476	22.3652	113.91675	7.6	126	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:17:53	825002.3	809669.4	22.36397	113.91863	7.6	124.5	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:18:53	824877.9	809868	22.36285	113.92056	8	123.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:19:53	824764.6	810077.9	22.36183	113.92226	7.7	117	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:20:53	824657.9	810293	22.36087	113.92469	7.7	115.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:21:43	824571.3	810469	22.36009	113.9264	7.8	115	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:22:53	824433.5	810717	22.35885	113.92881	7.8	120.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:23:53	824305.9	810928.9	22.3577	113.93087	8	118.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:24:42	824222.5	811115.2	22.35695	113.93268	7.9	110	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:25:52	824147.9	811388.1	22.35628	113.93533	7.7	103.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:26:42	824097.7	811583.7	22.35583	113.93723	7.8	105.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:27:52	824014.2	811856.5	22.35508	113.93988	7.9	108.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:28:33	823960.8	812017.1	22.3546	113.94144	7.9	109.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:29:52	823854.1	812317.7	22.35364	113.94336	7.8	109.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:30:53	823776.2	812547.3	22.35294	113.94659	7.8	107	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:31:52	823716	812783.1	22.3524	113.94888	7.7	101.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:32:52	823672.5	813021	22.35201	113.95119	7.8	99.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:33:52	823642.2	813262	22.35174	113.95353	7.9	95.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:34:43	823628.6	813468	22.35162	113.95553	7.9	91.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:35:52	823624.9	813747.1	22.35159	113.95824	7.9	90.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:36:52	823617.9	813993.3	22.35153	113.96063	7.9	92.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:37:52	823605.4	814241.5	22.35142	113.96304	8.1	92.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:38:52	823596.2	814489.7	22.35134	113.96545	8	91.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:39:53	823592.5	814741.1	22.35131	113.96789	8	90.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:40:53	823592.1	814992.4	22.35131	113.97033	7.9	89.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:41:53	823596.2	815241.7	22.35135	113.97275	8	88.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:42:53	823610.3	815486.9	22.35148	113.97513	7.9	85.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:43:53	823631	815732	22.35167	113.97751	7.9	84.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 17:44:53	823646.2	815979.3	22.35181	113.97991	7.9	88.5	ShipXY



Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 18:47:43	819895.4	828416.4	22.31804	114.10067	5.6	121.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 18:50:43	819687	828887.1	22.31616	114.10524	5.4	106.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 18:53:52	819540.6	829415.6	22.31484	114.11037	5.5	98.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 18:56:52	819449.6	829934.9	22.31402	114.11541	5.9	104.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 18:59:54	819289.9	830466.4	22.31258	114.12057	5.9	111.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:02:53	819019.5	830946.5	22.31014	114.12523	6	122.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:05:52	818719.3	831409	22.30743	114.12972	5.7	130.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:08:53	818352.6	831832.4	22.30412	114.13383	6.1	127.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:11:53	817991.5	832273.3	22.30086	114.13811	5.8	125.1	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:14:54	817621.6	832724.6	22.29752	114.14249	6.5	131.7	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:17:53	817321.4	833223.3	22.29481	114.14733	6.2	116.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:20:53	817041.1	833722	22.29228	114.15217	6.1	122.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:23:52	816859.4	834241.3	22.29064	114.15721	6	103.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:26:52	816736.5	834784.4	22.28953	114.16248	6	100.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:29:53	816643.4	835346	22.28869	114.16793	5.8	96.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:32:53	816657.8	835901.4	22.28882	114.17332	5.5	76.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:35:53	816784	836440.4	22.28996	114.17855	5.9	71.5	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:38:51	816971.2	836969	22.29165	114.18368	6.1	66.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:41:52	817252.5	837463.7	22.29419	114.18848	6	62.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:44:52	817512.7	837966.5	22.29654	114.19336	6	53.8	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:47:52	817950.2	838286.9	22.30049	114.19647	5.9	27.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:50:54	818438.6	838583.6	22.3049	114.19935	6.3	37.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:53:54	818933.6	838886.5	22.30937	114.20229	5.3	23	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:56:53	819255.8	838939	22.31228	114.2028	2.4	333.3	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 19:59:53	819518.2	838815.3	22.31465	114.2016	2.8	313.4	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:02:53	819613.4	838625.7	22.31551	114.19976	2.3	268.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:05:21	819619	838556.7	22.31566	114.19909	0.6	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:08:32	819594.6	838536	22.31534	114.19889	0.4	255.2	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:11:43	819596.8	838536	22.31536	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:13:32	819593.5	838535	22.31533	114.19888	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:16:42	819589.1	838535	22.31529	114.19888	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:20:34	819593.5	838538.1	22.31533	114.19891	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:23:42	819591.3	838538.1	22.31531	114.19891	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:26:23	819593.5	838540.2	22.31533	114.19893	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:29:52	819594.6	838535	22.31534	114.19888	0.2	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:31:22	819594.6	838538.1	22.31534	114.19891	0.4	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:34:32	819590.2	838534	22.3153	114.19887	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:38:13	819588	838531.9	22.31528	114.19885	0.4	133.6	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:41:53	819590.2	838536	22.3153	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:44:53	819591.3	838538.1	22.31531	114.19891	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:46:33	819590.2	838540.2	22.3153	114.19893	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:50:54	819594.6	838536	22.31534	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:52:03	819593.5	838536	22.31533	114.19889	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:55:35	819595.7	838536	22.31535	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 20:58:34	819593.5	838538.1	22.31533	114.19891	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:02:33	819595.7	838536	22.31535	114.19889	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:05:42	819592.4	838535	22.31532	114.19888	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:08:54	819597.9	838535	22.31537	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:09:03	819599	838535	22.31538	114.19888	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:13:13	819593.5	838535	22.31533	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:15:32	819595.7	838536	22.31535	114.19889	0.4	256.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:18:42	819593.5	838536	22.31533	114.19889	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:22:23	819596.8	838535	22.31536	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:26:34	819593.5	838536	22.31533	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:28:43	819594.6	838535	22.31534	114.19888	0.4	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:32:53	819599	838536	22.31538	114.19889	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:35:14	819597.9	838535	22.31537	114.19888	0.3	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:38:33	819594.6	838538.1	22.31534	114.19891	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:41:25	819595.7	838542.2	22.31535	114.19895	0.6	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:44:02	819596.8	838535	22.31536	114.19888	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:47:03	819594.6	838535	22.31534	114.19888	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:50:04	819593.5	838534	22.31533	114.19887	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:53:54	819591.3	838535	22.31531	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:56:33	819595.7	838536	22.31535	114.19889	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 21:59:33	819595.7	838535	22.31535	114.19888	0.5	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:02:14	819597.9	838535	22.31537	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:05:33	819599	838536	22.31538	114.19889	0.1	82.9	ShipXY

Chang Sheng 309 (Offshore Support Vessel)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:08:42	819597.9	838540.2	22.31537	114.19893	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:11:42	819597.9	838536	22.31537	114.19889	0.1	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:13:52	819595.7	838538.1	22.31535	114.19891	0.4	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:16:53	819600.1	838536	22.31539	114.19889	0.4	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:19:54	819594.6	838535	22.31534	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:22:12	819594.6	838535	22.31534	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:25:35	819592.4	838535	22.31532	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:28:54	819592.4	838538.1	22.31532	114.19891	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:32:02	819593.5	838535	22.31533	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:38:12	819593.5	838536	22.31533	114.19889	0.1	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:41:53	819593.5	838535	22.31533	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:42:43	819594.6	838536	22.31534	114.19889	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:46:34	819594.6	838535	22.31534	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:50:43	819596.8	838535	22.31536	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:52:02	819597.9	838534	22.31537	114.19887	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:55:13	819595.7	838535	22.31535	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 22:59:24	819595.7	838535	22.31535	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:02:03	819597.9	838535	22.31537	114.19888	0.4	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:05:13	819594.6	838534	22.31534	114.19887	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:08:53	819596.8	838536	22.31536	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:11:34	819594.6	838536	22.31534	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:14:44	819596.8	838536	22.31536	114.19889	0	82.9	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:16:04	819597.9	838536	22.31537	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:20:14	819597.9	838535	22.31537	114.19888	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:23:34	819595.7	838536	22.31535	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:26:53	819594.6	838536	22.31534	114.19889	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:29:23	819594.6	838538.1	22.31534	114.19891	0	360	ShipXY
CHANG SHENG 309	Offshore Support Vessel	11-SEP-2021 23:32:22	819594.6	838534	22.31534	114.19887	0.3	360	ShipXY</





Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 04:09:32	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 04:24:05	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 04:38:38	819614.5	838523.7	22.31552	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 04:53:09	819614.5	838523.7	22.31552	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 05:07:44	819614.5	838523.7	22.31552	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 05:22:15	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 05:36:52	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 05:51:20	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 06:05:52	819615.6	838523.7	22.31553	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 06:20:24	819616.8	838523.7	22.31554	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 06:34:58	819616.8	838523.7	22.31554	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 06:49:30	819616.8	838523.7	22.31554	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 07:04:07	819617.9	838523.7	22.31555	114.19877	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 07:18:39	819617.9	838522.7	22.31555	114.19876	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 07:33:06	819616.8	838522.7	22.31554	114.19876	0	116.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 07:47:38	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 08:02:15	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 08:16:43	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 08:31:15	819616.8	838523.7	22.31554	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 08:45:52	819616.8	838523.7	22.31554	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 09:00:20	819616.8	838523.7	22.31554	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 09:14:52	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 09:29:26	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 09:43:58	819617.9	838523.7	22.31555	114.19877	0	332.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 10:13:03	819615.6	838525.7	22.31553	114.19879	0.1	131.1	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 10:27:34	819622.3	838519.6	22.31559	114.19873	0	322.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 10:42:09	819621.2	838519.6	22.31558	114.19873	0	322.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 10:56:46	819621.2	838520.6	22.31558	114.19874	0	322.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 11:25:45	819621.2	838519.6	22.31558	114.19873	0	322.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 11:54:51	819622.3	838519.6	22.31559	114.19873	0	322.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 12:09:25	819624.5	838513.4	22.31561	114.19867	0	299.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 12:23:59	819623.4	838515.4	22.3156	114.19869	0	299.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 12:38:32	819624.5	838516.5	22.31561	114.1987	0	299.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 12:53:06	819623.4	838517.5	22.3156	114.19871	0.1	159.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 13:07:39	819624.5	838518.5	22.31561	114.19872	0	326.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 13:22:18	819624.5	838518.5	22.31561	114.19872	0	326.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 13:36:47	819624.5	838518.5	22.31561	114.19872	0	326.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 14:05:59	819624.5	838520.6	22.31561	114.19874	0	326.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 14:20:28	819623.4	838521.6	22.3156	114.19875	0	326.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 14:35:02	818957.9	838768	22.30959	114.20114	4.4	194.2	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 14:49:40	816967.8	836215.8	22.29162	114.17637	7.8	257	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 14:55:01	816967.8	836215.8	22.29162	114.17637	7.8	257	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 15:04:09	817787.6	832868.9	22.29902	114.14389	7.5	293.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 15:18:46	819718.6	830052.4	22.31645	114.11655	7.2	292.1	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 15:33:18	821081	826999.4	22.32874	114.08691	7.5	335.1	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:31:22	825151.2	815891.6	22.3654	113.97904	4.7	353.8	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:35:49	825812.2	815951.2	22.37137	113.97961	4	356	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:37:44	826031.5	815960.8	22.37335	113.9797	4	356	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:39:52	826194.3	815921.9	22.37482	113.9732	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:43:05	826175.5	815912.6	22.37465	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:44:56	826175.5	815912.6	22.37465	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:46:25	826175.5	815914.6	22.37465	113.97925	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:48:45	826175.5	815914.6	22.37465	113.97925	0.5	41	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:53:00	826175.5	815914.6	22.37465	113.97925	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:53:01	826175.5	815914.6	22.37465	113.97925	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 16:57:33	826177.7	815914.6	22.37467	113.97925	0	28.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:01:25	826177.7	815914.6	22.37467	113.97925	0	28.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:02:40	826177.7	815914.6	22.37467	113.97925	0	40.4	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:04:39	826177.7	815914.6	22.37467	113.97925	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:05:05	826177.7	815914.6	22.37467	113.97925	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:08:29	826177.7	815914.6	22.37467	113.97925	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:12:05	826177.7	815912.6	22.37467	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:16:05	826177.7	815912.6	22.37467	113.97923	0	5.6	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:19:12	826178.8	815913.6	22.37468	113.97924	0	238.9	ShipXY

Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:19:25	826177.7	815912.6	22.37467	113.97923	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:22:20	826177.7	815912.6	22.37467	113.97923	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:24:31	826177.7	815912.6	22.37467	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:26:45	826177.7	815912.6	22.37467	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:28:55	826177.7	815912.6	22.37467	113.97923	0.1	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:30:45	826177.7	815912.6	22.37467	113.97923	0.1	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:33:20	826177.7	815911.5	22.37467	113.97922	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:34:25	826177.7	815911.5	22.37467	113.97922	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:38:06	826177.7	815911.5	22.37467	113.97922	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:41:25	826177.7	815911.5	22.37467	113.97922	0	302.3	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:42:51	826177.7	815911.5	22.37467	113.97922	4.3	27.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:43:35	826177.7	815911.5	22.37467	113.97922	5.5	305.4	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:44:20	826177.7	815911.5	22.37467	113.97922	5.5	316	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:50:55	826177.7	815912.6	22.37467	113.97923	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:52:45	826177.7	815911.5	22.37467	113.97922	8.1	74.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:53:06	826177.7	815911.5	22.37467	113.97922	8.1	74.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:56:25	826175.5	815911.5	22.37465	113.97922	8	66.8	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 17:58:15	826177.7	815911.5	22.37467	113.97922	8	66.8	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:00:00	826177.7	815911.5	22.37467	113.97922	8.1	64.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:01:55	826177.7	815911.5	22.37467	113.97922	8.1	63.8	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:05:35	826177.7	815911.5	22.37467	113.97922	0.1	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:06:21	826177.7	815912.6	22.37467	113.97923	0.1	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:09:15	826177.7	815912.6	22.37467	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:12:10	826177.7	815912.6	22.37467	113.97923	0	323.2	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:13:40	826177.7	815912.6	22.37467	113.97923	0	323.2	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:16:38	826177.7	815912.6	22.37467	113.97923	0.1	185.7	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:17:19	826178.8	815913.6	22.37468	113.97924	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:21:46	826178.8	815912.6	22.37468	113.97923	0	238.9	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:24:40	826177.7	815911.5	22.37467	113.97922	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:25:47	826178.8	815912.6	22.37468	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:28:20	826177.7	815912.6	22.37467	113.97923	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	02-SEP-2021 18:30:31	826177.7	815911.5					









Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:02:30	825364.6	809540.2	22.36724	113.91737	5.3	310.3	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:04:07	825567.6	809365.5	22.36907	113.91567	5.3	311.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:07:01	825966.7	809072.7	22.37267	113.91282	0	153.7	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:08:06	826134.1	808983.3	22.37418	113.91195	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:09:56	826437.7	808862.4	22.37692	113.91077	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:11:46	826738	808734.2	22.37963	113.90952	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:15:30	827347.5	808486	22.38513	113.9071	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:18:47	827887.2	808277.9	22.39	113.90507	5.4	336.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:19:00	827940.4	808253.3	22.39048	113.90483	5.4	336.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:20:56	828216.4	808099.4	22.39297	113.90333	5.4	336.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:22:46	828489.1	807955.7	22.39543	113.90193	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:23:42	828635.5	807853	22.39675	113.90093	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:25:21	828866	807760.7	22.39883	113.90003	0.1	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:26:26	829042.1	807709.6	22.40042	113.89953	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:28:18	829322.5	807590.6	22.40295	113.89837	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:29:46	829569.4	807642.6	22.40518	113.89887	0	53.6	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:30:26	829684.5	807666.5	22.40622	113.8991	0	53.6	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:33:47	830089.5	807787.7	22.40988	113.90027	5.4	5.7	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:34:00	830106.1	807803.2	22.41003	113.90042	5.4	5.7	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:41:06	830108.4	807796	22.41005	113.90035	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 10:55:46	830111.7	807796	22.41008	113.90035	1.3	251.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:01:52	830423.4	808110.6	22.4129	113.9034	4.3	54.3	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:03:27	830525	808272.4	22.41382	113.90497	4.3	54.3	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:10:17	830975.8	808840.5	22.4179	113.91048	4.6	249.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:11:31	831027.8	808856.1	22.41837	113.91063	4.6	249.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:17:57	830981.3	808834.4	22.41795	113.91042	1	205.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:20:57	830979.1	808842.6	22.41793	113.91051	1	205.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:24:01	830978	808844.6	22.41792	113.91052	1	205.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:43:37	830988.9	808904.4	22.41802	113.9111	0.2	290.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 11:58:38	830983.4	808897.2	22.41797	113.91103	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 12:01:26	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 12:12:37	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 12:26:57	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 12:40:07	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 12:52:37	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 13:02:15	830983.4	808896.1	22.41797	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 13:08:01	830983.4	808897.2	22.41797	113.91103	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 13:25:57	830981.2	808896.1	22.41795	113.91102	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 13:42:27	830981.2	808897.2	22.41795	113.91103	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 13:55:17	830981.2	808897.2	22.41795	113.91103	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 14:13:37	830981.2	808899.2	22.41795	113.91105	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 14:35:37	830981.2	808899.2	22.41795	113.91105	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 14:46:17	830981.2	808899.2	22.41795	113.91105	0	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 14:57:37	830983.4	808899.2	22.41797	113.91105	0.1	228.2	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 15:19:57	830994.5	808899.2	22.41807	113.91105	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 15:27:18	830994.5	808899.2	22.41807	113.91105	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 15:41:37	830994.5	808899.2	22.41807	113.91105	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 15:55:12	830994.5	808899.2	22.41807	113.91105	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 16:07:17	830994.5	808901.3	22.41807	113.91107	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 16:21:57	830994.5	808901.3	22.41807	113.91107	0	333.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 16:55:25	830992.3	808901.3	22.41805	113.91107	8.5	342.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 17:10:05	830992.3	808901.3	22.41805	113.91107	8	277.4	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 17:11:24	830992.3	808901.3	22.41805	113.91107	7.7	277.7	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 17:13:46	830992.3	808901.3	22.41805	113.91107	7.7	279.8	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 17:32:25	830992.3	808899.2	22.41805	113.91105	0	75.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 17:54:06	830988.9	808896.1	22.41802	113.91102	0	75.5	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 18:19:45	830992.3	808899.2	22.41805	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 18:34:55	830992.3	808899.2	22.41805	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 18:38:05	830992.3	808899.2	22.41805	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 18:52:45	830992.3	808901.3	22.41805	113.91107	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 19:25:45	830990.1	808899.2	22.41803	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 19:30:55	830990.1	808899.2	22.41803	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 19:44:05	830992.3	808899.2	22.41805	113.91105	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 20:02:00	830992.3	808899.2	22.41805	113.91105	0	216.9	ShipXY

Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 20:17:05	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 20:29:10	830994.5	808897.2	22.41807	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 20:53:05	830993.4	808897.2	22.41806	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 20:56:31	830992.3	808896.1	22.41805	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:07:43	830993.4	808898.2	22.41806	113.91104	0	217	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:22:09	830993.4	808898.2	22.41806	113.91104	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:28:45	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:45:05	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:47:17	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 21:59:36	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 22:03:25	830992.3	808897.2	22.41805	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 22:29:05	830990.1	808897.2	22.41803	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 22:44:05	830990.1	808896.1	22.41803	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 23:02:00	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 23:35:05	830990.1	808897.2	22.41803	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	03-SEP-2021 23:41:42	830990.1	808897.2	22.41803	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 00:16:33	830990.1	808897.2	22.41803	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 00:31:53	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 00:48:25	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 01:07:07	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 01:14:36	830990.1	808897.2	22.41803	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 01:28:45	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 01:42:20	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 01:54:25	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 02:16:25	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 02:30:00	830988.9	808896.1	22.41802	113.91102	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 02:52:00	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 03:04:05	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 03:06:17	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 03:19:05	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 03:37:05	830988.9	808897.2	22.41802	113.91103	0	216.9	ShipXY
CHANG SHENG 311	Derrick Lighter	04-SEP-2021 03:44:00	830988.9	8088					









Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:27:35	824179.7	811541.6	22.35657	113.93682	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:28:10	824144.2	811631.1	22.35625	113.93769	5.3	112	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:31:35	823930.7	812160.3	22.35433	113.94283	5.3	111.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:32:20	823896.2	812282.8	22.35402	113.94402	5.3	111.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:33:49	823824.9	812527.8	22.35338	113.9464	0.1	32.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:34:55	823780.4	812704.9	22.35298	113.94812	0.1	32.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:36:45	823712.4	813003.5	22.35237	113.95102	0.1	32.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:38:55	823652.1	813353.7	22.35183	113.95442	0	55.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:40:25	823629.5	813606	22.35163	113.95687	0	93	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:41:55	823622.5	813863.5	22.35157	113.95937	0	93	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:42:46	823625.6	814008.7	22.3516	113.96078	5.5	88.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:44:05	823634.2	814230.2	22.35168	113.96293	5.5	88.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:45:36	823641.6	814481.6	22.35175	113.96537	5.5	88.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:47:45	823644.4	814831.8	22.35178	113.96877	5.4	35.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:48:29	823635.4	814956.4	22.3517	113.96998	5.4	35.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:49:15	823626.4	815085.2	22.35162	113.97123	5.4	35.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:51:26	823670.1	815460.2	22.35202	113.97487	0	99.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:52:55	823708.6	815707.4	22.35237	113.97727	0	99.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:56:35	823746.5	816315.2	22.35272	113.98317	0	99.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:57:13	823760.8	816424.4	22.35285	113.98423	5.4	83.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 17:58:45	823780.4	816673.7	22.35303	113.98665	5.4	83.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:00:15	823804.5	816923	22.35325	113.98907	5.4	83.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:02:25	823850.5	817276.4	22.35367	113.9925	0	137.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:03:55	823873.5	817516.4	22.35388	113.99483	0	179.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:06:50	823905	817987.2	22.35417	113.9994	0	179.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:09:00	823876.9	818344.6	22.35392	114.00287	0	179.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:11:35	823868.7	818773.1	22.35385	114.00703	0	179.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:12:40	823865.2	818947.1	22.35382	114.00872	5.2	91.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:15:15	823851.4	819354	22.3537	114.01267	5.2	91.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:22:35	823748.4	820477.7	22.35278	114.02358	0	44	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:23:40	823747.1	820639.4	22.35277	114.02515	0	44	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:25:13	823807.8	820847.5	22.35332	114.02717	0	354.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:27:20	823841.8	821142.1	22.35363	114.03003	4.4	88	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:28:04	823840.6	821245.1	22.35362	114.03103	4.4	88	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:29:55	823862.6	821484.1	22.35382	114.03335	4.4	88	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:30:00	823869.2	821527.4	22.35388	114.03377	4.4	88	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:33:35	823974	821939.5	22.35483	114.03777	0	259.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:36:55	824114.3	822284.7	22.3561	114.04112	0	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:40:35	824210.3	822653.5	22.35697	114.0447	0	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:42:45	824291	822864.8	22.3577	114.04675	3.4	74.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:43:30	824315.3	822940	22.35792	114.04748	3.4	74.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:44:35	824337.3	823052.3	22.35812	114.04857	3.4	74.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:48:00	824331.5	823413.8	22.35807	114.05208	3.4	74.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:50:05	824354.6	823614.7	22.35828	114.05403	0	127	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:53:00	824419.7	823877.4	22.35887	114.05658	0	127	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:56:40	824502.5	824175.1	22.35962	114.05947	2.5	79	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 18:59:36	824546.6	824392.5	22.36002	114.06158	2.5	79	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:02:56	824403.6	824623.1	22.35873	114.06382	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:03:04	824403.6	824623.1	22.35873	114.06382	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:06:40	824361.3	824888.8	22.35835	114.0664	0.1	195.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:08:13	824248.2	825139	22.35733	114.06883	0.1	195.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:14:02	824069.6	825537.5	22.35572	114.0727	3.3	92.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:22:03	822891	826187.7	22.34508	114.07902	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:30:25	821921.8	826620.8	22.33633	114.08323	4.8	160.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:34:05	821295.9	826883.1	22.33068	114.08578	0.2	278.1	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:41:25	820589.1	827484.3	22.3243	114.09162	3.2	114.7	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:44:21	820415.1	827794.3	22.32273	114.09463	0	270.9	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:47:01	820223.4	828077.6	22.321	114.09738	0	245.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:50:35	819955.2	828515.3	22.31858	114.10163	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:53:10	819771.2	828839.8	22.31692	114.10478	0	0	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:56:05	819591.6	829226	22.3153	114.10853	4.5	116.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 19:59:46	819377.7	829684.5	22.31337	114.11298	0	297	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:02:41	819168.3	830045	22.31148	114.11648	0	297	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:05:20	818982.1	830381.8	22.3098	114.11975	0	297	ShipXY

Chang Sheng 311 (Derrick Lighter)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:08:55	818738.3	830843.4	22.3076	114.12423	4.5	120.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:10:45	818608.7	831066.9	22.30643	114.1264	4.5	120.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:13:40	818408.1	831424.4	22.30462	114.12987	0.1	49.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:17:23	818156.6	831867.4	22.30235	114.13417	0.1	66.5	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:19:56	817992.6	832197.1	22.30087	114.13737	0.1	106.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:23:56	817722.3	832665.9	22.29843	114.14192	4.3	116.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:26:56	817510.8	832993.5	22.29652	114.1451	4.3	116.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:29:50	817322.5	833304.7	22.29482	114.14812	0	308.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:32:46	817139.7	833608.6	22.29317	114.15107	0.1	322.9	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:34:55	817017.8	833843.6	22.29207	114.15335	0	96.2	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:38:16	816852.8	834235.1	22.29058	114.15715	4.2	106.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:41:00	816763	834709.1	22.28977	114.16175	4.2	106.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:43:45	816702.1	834949.3	22.28922	114.16408	4.2	106.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:46:41	816636.8	835355.3	22.28863	114.16802	4.2	106.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:49:36	816683.2	835767.5	22.28905	114.17202	4.2	106.6	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:53:16	816810.6	836299.2	22.2902	114.17718	4.9	79.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:56:16	816946.8	836720.7	22.29143	114.18127	4.9	79.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 20:59:11	817074.2	837125.7	22.29258	114.1852	4.9	79.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:02:50	817388.7	837633.7	22.29542	114.19013	4.9	79.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:05:45	817615.7	838092.2	22.29747	114.19458	4.9	79.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:07:16	817832.8	838205.5	22.29943	114.19568	5.3	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:11:35	818462.9	838544.5	22.30512	114.19897	5.3	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:14:55	818792.9	838761.8	22.3081	114.20108	5.3	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:16:46	818992.3	838913.2	22.3099	114.20255	5.3	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:20:26	819474	838846.2	22.31425	114.2019	5.3	22.3	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:23:20	819636.7	838627.7	22.31572	114.19978	3.3	313.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:26:15	819636.7	838521.6	22.31572	114.19875	3.3	313.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:29:16	819632.3	838521.6	22.31568	114.19875	3.3	313.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:32:56	819631.2	838519.6	22.31567	114.19873	3.3	313.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:34:20	819631.2	838519.6	22.31567	114.19873	3.3	313.8	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:38:45	819631.2	838519.6	22.31567	114.19873	0	316	ShipXY
CHANG SHENG 311	Derrick Lighter	07-SEP-2021 21:43:56	819631.2						





































DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:03:59	802208.6	816362.9	22.15822	113.9839	0.2	190	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:06:59	802200.9	816362.9	22.15815	113.9839	0.1	277	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:13:00	802230.8	816360.9	22.15842	113.98388	0.1	78	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:22:00	802203.1	816365	22.15817	113.98392	0.1	265	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:25:00	802206.4	816360.9	22.1582	113.98388	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:27:57	802209.7	816359.8	22.15823	113.98387	0.1	282	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:40:00	802203.1	816360.9	22.15817	113.98388	0.2	223	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:46:00	802203.1	816360.9	22.15817	113.98388	0.2	277	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:49:02	802206.4	816360.9	22.1582	113.98388	0.1	24	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 00:51:58	802204.2	816365	22.15818	113.98392	0.1	156	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:01:00	802215.3	816363	22.15828	113.9839	0.1	20	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:10:00	802200.9	816365	22.15815	113.98392	0	205	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:13:00	802204.2	816362.9	22.15818	113.9839	0.1	305	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:19:00	802198.7	816368.1	22.15813	113.98395	0	196	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:28:00	802209.7	816359.8	22.15823	113.98387	0.2	139	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:33:59	802198.7	816365	22.15813	113.98392	0	229	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:40:00	802226.4	816360.9	22.15838	113.98388	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:46:00	802203.1	816365	22.15817	113.98392	0	238	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 01:57:55	802230.8	816357.8	22.15842	113.98385	0.4	195	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:03:54	802220.8	816355.7	22.15833	113.98383	0.4	303	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:09:55	802281.8	816321.8	22.15888	113.9835	0.4	191	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:13:00	802245.2	816326.9	22.15855	113.98355	0.2	155	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:18:59	802259.6	816321.7	22.15868	113.9835	0.1	21	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:24:54	802256.3	816323.8	22.15865	113.98352	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:36:59	802259.6	816319.7	22.15868	113.98348	0.2	1	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:51:55	802265.2	816321.8	22.15873	113.9835	0	220	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 02:57:59	802247.4	816324.8	22.15857	113.98353	0.1	261	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:03:59	802250.8	816321.7	22.1586	113.9835	0	132	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:07:00	802248.5	816324.8	22.15858	113.98353	0.2	118	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:16:02	802247.4	816324.8	22.15857	113.98353	0.2	311	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:21:59	802248.5	816323.8	22.15858	113.98352	0	111	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:24:59	802248.5	816323.8	22.15858	113.98352	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:33:56	802253	816321.7	22.15862	113.9835	0	328	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:46:00	802237.5	816324.8	22.15848	113.98353	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:48:55	802239.7	816321.7	22.1585	113.9835	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 03:58:00	802245.2	816323.8	22.15855	113.98352	0	213	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:01:00	802241.9	816324.8	22.15852	113.98353	0	185	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:07:00	802230.8	816328.9	22.15842	113.98357	0.2	202	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:09:59	802228.6	816328.9	22.1584	113.98357	0	188	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:21:59	802230.8	816330	22.15842	113.98358	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:28:00	802230.8	816324.8	22.15842	113.98353	0.3	274	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:34:00	802239.7	816324.8	22.1585	113.98353	0.1	42	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:37:00	802250.8	816323.8	22.1586	113.98352	0.1	25	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:42:54	802236.4	816328.9	22.15847	113.98357	0.2	165	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:51:55	802231.9	816326.9	22.15843	113.98355	0.3	8	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 04:58:00	802256.3	816326.9	22.15865	113.98355	0	32	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:00:59	802247.4	816321.7	22.15857	113.9835	0.2	119	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:09:55	802219.7	816332	22.15832	113.9836	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:16:00	802254.1	816326.9	22.15863	113.98355	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:19:00	802259.6	816326.9	22.15868	113.98355	0.2	231	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:30:59	802217.5	816334.1	22.1583	113.98362	0.1	31	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:40:01	802256.3	816324.8	22.15865	113.98353	0.1	326	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:42:57	802247.4	816321.7	22.15857	113.9835	0.2	131	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 05:57:56	802212	816339.2	22.15825	113.98367	0.3	223	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:04:00	802241.9	816328.9	22.15852	113.98357	0.2	67	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:10:00	802248.6	816319.7	22.15858	113.98348	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:18:59	802212	816344.4	22.15825	113.98372	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:28:00	802245.2	816324.8	22.15855	113.98353	0.1	50	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:34:00	802236.4	816324.8	22.15847	113.98353	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:36:56	802225.3	816330	22.15837	113.98358	0.1	166	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:45:55	802228.6	816326.9	22.1584	113.98355	0.2	339	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:48:59	802243	816326.9	22.15853	113.98355	0.2	161	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 06:57:55	802228.6	816326.9	22.1584	113.98355	0.4	121	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:03:54	802215.3	816339.2	22.15828	113.98367	0.3	55	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:09:55	802226.4	816330	22.15838	113.98358	0.3	117	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:10:00	802226.4	816330	22.15838	113.98358	0.3	117	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:18:56	802223.1	816328.9	22.15835	113.98357	0.3	151	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:28:00	802230.8	816328.9	22.15842	113.98357	0.2	309	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:33:55	802226.4	816330	22.15838	113.98358	0.3	165	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:36:59	802223.1	816328.9	22.15835	113.98357	0.2	40	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:43:00	802217.5	816342.3	22.1583	113.9837	0.3	159	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:48:58	802214.2	816340.3	22.15827	113.98368	0.3	317	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 07:57:54	802223.1	816335.1	22.15835	113.98363	0.2	227	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:04:00	802219.7	816340.3	22.15832	113.98368	0.1	264	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:09:59	802220.8	816339.2	22.15833	113.98367	0.1	127	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:15:55	802219.7	816352.6	22.15832	113.9838	0.1	95	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:22:00	802219.7	816360.9	22.15832	113.98388	0	154	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:27:54	802225.2	816371.2	22.15837	113.98398	0.3	101	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:33:54	802226.3	816375.3	22.15838	113.98402	0.4	94	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:33:58	802226.3	816375.3	22.15838	113.98402	0.4	94	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:51:54	802217.5	816339.2	22.1583	113.98367	0.2	305	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 08:55:00	802223.1	816339.2	22.15835	113.98367	0.2	248	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:03:55	802215.3	816340.3	22.15828	113.98368	0.2	93	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:07:00	802219.7	816342.3	22.15832	113.9837	0.1	110	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:18:56	802220.8	816340.3	22.15833	113.98368	0.2	107	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:28:00	802231.9	816335.1	22.15843	113.98363	0	109	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:33:55	802226.4	816335.1	22.15838	113.98363	0.2	129	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:37:02	802230.8	816335.1	22.15842	113.98363	0.5	119	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 09:54:55	802219.7	816345.4	22.15832	113.98373	0	48	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:04:00	802217.5	816349.5	22.1583	113.98377	0.3	152	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:09:55	802217.5	816352.6	22.1583	113.9838	0.1	127	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:15:55	802220.8	816349.5	22.15833	113.98377	0.3	154	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:19:00	802217.5	816349.5	22.1583	113.98377	0.3	206	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:25:00	802215.3	816359.9	22.15828	113.98387	0	254	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:33:55	802219.7	816370.2	22.15832	113.98397	0.3	175	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:37:22	802219.7	816365	22.15832	113.98392	0.2	227	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:46:00	802214.2	816360.9	22.15827	113.98388	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:52:00	802215.3	816360.9	22.15828	113.98388	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 10:55:00	802215.3	816355.7	22.15828	113.98383	0.3	228	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 11:00:59	802217.5						

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	01-SEP-2021 12:57:59	802247.4	816324.8	22.15857	113.98353	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:10:00	802223.1	816326.9	22.15835	113.98355	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:16:01	802243	816323.8	22.15853	113.98352	0.3	210	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:18:59	802234.2	816323.8	22.15845	113.98352	0.2	142	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:25:00	802228.6	816324.8	22.1584	113.98353	0.3	198	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:34:00	802226.4	816326.9	22.15838	113.98355	0.1	175	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:42:58	802220.9	816328.9	22.15833	113.98357	0.2	244	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:52:01	802217.5	816335.1	22.1583	113.98363	0.1	162	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 13:57:55	802219.7	816334.1	22.15832	113.98362	0.1	108	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:00:58	802220.9	816332	22.15833	113.9836	0.1	235	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:01:22	802220.9	816332	22.15833	113.9836	0	235	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:13:22	802228.6	816325.8	22.1584	113.98354	0.1	145	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:21:59	802230.8	816326.9	22.15842	113.98355	0	139	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:30:55	802239.7	816324.8	22.1585	113.98353	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:39:59	802231.9	816324.8	22.15843	113.98353	0.1	55	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:45:55	802231.9	816324.8	22.15843	113.98353	0	60	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 14:58:01	802245.2	816323.8	22.15855	113.98352	0	9	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:03:55	802239.7	816323.8	22.1585	113.98352	0	87	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:10:00	802253	816324.8	22.15862	113.98353	0	152	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:21:55	802239.7	816323.8	22.1585	113.98352	0.2	3	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:28:01	802237.5	816326.9	22.15848	113.98355	0.2	158	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:30:58	802230.8	816326.9	22.15842	113.98355	0	322	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:39:55	802256.3	816319.7	22.15865	113.98348	0.3	187	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:46:00	802237.5	816323.8	22.15848	113.98352	0.1	279	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:51:55	802253	816319.7	22.15862	113.98348	0.3	203	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 15:58:00	802236.4	816324.8	22.15847	113.98353	0	200	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:03:58	802248.5	816321.7	22.15858	113.9835	0.3	233	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:09:58	802231.9	816326.9	22.15843	113.98355	0.2	190	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:18:58	802247.4	816319.7	22.15857	113.98348	0.3	173	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:24:55	802234.2	816324.8	22.15845	113.98353	0	16	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:29:11	802261.8	816324.8	22.1587	113.98353	0	165.4	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:36:58	802231.9	816328.9	22.15843	113.98357	0.3	186	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:45:54	802259.6	816323.8	22.15868	113.98352	0.3	186	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:48:55	802247.4	816326.9	22.15857	113.98355	0.3	169	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:52:00	802234.1	816326.9	22.15845	113.98355	0.1	145	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 16:57:58	802219.7	816347.5	22.15832	113.98375	0.2	101	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:10:00	802195.3	816395.9	22.1581	113.98422	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:16:17	802192	816370.1	22.15807	113.98397	0.1	277	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:21:57	802228.5	816417.6	22.1584	113.98443	0.5	34	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:29:48	802165.4	816376.3	22.15783	113.98403	4.7	265	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:35:40	802198.9	815344.9	22.15812	113.97403	4.6	271	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:41:32	802205.9	815034.4	22.15818	113.97102	0.4	130	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:45:31	802197.1	815024.1	22.1581	113.97092	0.3	104	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:53:52	802200.5	814977.7	22.15813	113.97047	0.5	292	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 17:59:41	802213.8	814960.1	22.15825	113.9703	1.3	284	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:05:42	802442.7	815174	22.16032	113.97237	6.2	94	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:11:41	802292.8	816337.3	22.15898	113.98365	4.4	98	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:15:42	802289.4	816412.6	22.15895	113.98438	0.9	9	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:25:57	802297.2	816340.4	22.15902	113.98368	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:26:04	802297.2	816340.4	22.15902	113.98368	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:40:57	802306.1	816340.4	22.1591	113.98368	0.3	215	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:41:01	802306.1	816340.4	22.1591	113.98368	0.3	215	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 18:49:58	802286.2	816334.2	22.15892	113.98362	0.3	13	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:02:04	802272.9	816342.4	22.1588	113.9837	0.2	120	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:14:01	802269.6	816342.4	22.15877	113.9837	0	93	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:20:04	802270.7	816340.3	22.15878	113.98368	0	129	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:38:04	802275.1	816339.3	22.15882	113.98367	0.2	102	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:47:04	802269.6	816340.3	22.15877	113.98368	0.2	126	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	01-SEP-2021 19:50:04	802276.2	816337.2	22.15883	113.98365	0	356	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:02:04	802267.3	816342.4	22.15875	113.9837	0	160	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:11:04	802261.8	816345.5	22.1587	113.98373	0	90	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:20:04	802264	816342.4	22.15872	113.9837	0.1	356	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:29:04	802264	816344.4	22.15872	113.98372	0.1	80	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:30:27	802265.1	816344.4	22.15873	113.98372	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:32:00	802265.1	816344.4	22.15873	113.98372	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:47:05	802256.3	816344.4	22.15865	113.98372	0	219	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:53:04	802298.4	816335.2	22.15903	113.98363	0.2	43	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 20:56:12	802302.8	816332.1	22.15907	113.9836	0.2	188	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 21:23:04	802275.1	816329	22.15882	113.98357	0.1	206	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 21:23:06	802275.1	816329	22.15882	113.98357	0.1	206	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 21:46:58	802264	816334.1	22.15872	113.98362	0.1	11	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 21:53:04	802264	816332.1	22.15872	113.9836	0.1	221	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 21:58:13	802261.8	816334.1	22.1587	113.98362	0.1	104	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:08:05	802269.6	816330	22.15877	113.98358	0	195	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:17:04	802259.6	816335.2	22.15868	113.98363	0.1	273	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:23:03	802259.6	816337.2	22.15868	113.98365	0	219	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:26:05	802258.5	816337.2	22.15867	113.98365	0	170	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:35:04	802261.8	816335.2	22.1587	113.98363	0	282	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:44:02	802264	816334.1	22.15872	113.98362	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:53:04	802272.9	816330	22.1588	113.98358	0	299	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 22:59:04	802270.7	816332.1	22.15878	113.9836	0.1	269	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:02:05	802269.6	816332.1	22.15877	113.9836	0.2	211	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:11:05	802278.4	816329	22.15885	113.98357	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:14:04	802272.9	816332.1	22.1588	113.9836	0.1	28	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:20:04	802272.9	816329	22.1588	113.98357	0	337	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:26:05	802280.7	816329	22.15887	113.98357	0.2	230	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:29:04	802275.1	816332.1	22.15882	113.9836	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:41:04	802281.8	816330	22.15888	113.98358	0	218	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:47:02	802270.7	816335.2	22.15878	113.98363	0.2	264	ShipXY
DE YUAN	Anchor Handling Tug	01-SEP-2021 23:53:02	802272.9	816330	22.1588	113.98358	0	302	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:02:03	802278.4	816329	22.15885	113.98357	0.1	184	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:11:04	802276.2	816329	22.15883	113.98357	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:17:04	802284	816330	22.1589	113.98358	0	248	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:23:05	802280.7	816330	22.15887	113.98358	0.1	267	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:32:05	802272.9	816330	22.1588	113.98358	0	253	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:41:04	802272.9	816329	22.1588	113.98357	0	218	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:47:04	802276.2	816329	22.15883	113.98357	0	150	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 00:59:05	802272.9	816332.1	22.1588	113.9836	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 01:05:05	802265.1	816332.1	22.15873	113.9836	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 01:02:06	802269.6	816330	22.15877	113.98358	0	211</	

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:07:57	802275.1	816329	22.15882	113.98357	0	174	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:14:05	802270.7	816332.1	22.15878	113.9836	0	11	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:22:58	802272.9	816332.1	22.1588	113.9836	0	107	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:23:04	802272.9	816332.1	22.1588	113.9836	0	107	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:35:05	802276.2	816330	22.15883	113.98358	0.1	206	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:37:57	802269.6	816332.1	22.15877	113.9836	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:41:02	802264	816334.1	22.15872	113.98362	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:50:03	802280.7	816330	22.15887	113.98358	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 03:56:04	802259.6	816335.2	22.15868	113.98363	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:04:58	802289.5	816332.1	22.15895	113.9836	0	9	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:10:58	802267.4	816335.2	22.15875	113.98363	0.3	174	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:11:02	802267.4	816335.2	22.15875	113.98363	0.3	174	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:23:05	802291.7	816334.2	22.15897	113.98362	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:25:05	802284	816326.9	22.1589	113.98355	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:29:04	802269.6	816335.2	22.15877	113.98363	0.2	147	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:40:58	802284	816334.2	22.1589	113.98362	0.1	143	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:47:05	802264	816337.2	22.15872	113.98365	0.3	127	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:50:04	802254.1	816340.3	22.15863	113.98368	0.1	96	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 04:53:04	802258.5	816335.2	22.15867	113.98363	0.1	311	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:02:05	802291.7	816330	22.15897	113.98358	0	175	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:05:02	802275.1	816332.1	22.15882	113.9836	0.2	141	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:16:58	802278.4	816332.1	22.15885	113.9836	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:23:05	802278.4	816329	22.15885	113.98357	0.1	185	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:29:05	802254.1	816342.4	22.15863	113.9837	0	194	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:34:57	802258.5	816335.2	22.15867	113.98363	0.3	341	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:38:05	802275.1	816332.1	22.15882	113.9836	0.1	333	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:46:58	802276.2	816330	22.15883	113.98358	0.2	134	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:50:05	802259.6	816342.4	22.15868	113.9837	0.1	132	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:58:58	802270.7	816334.1	22.15878	113.98362	0.4	8	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 05:59:04	802270.7	816334.1	22.15878	113.98362	0.4	8	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:10:58	802241.8	816373.3	22.15852	113.984	0.4	127	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:17:05	802259.5	816432.1	22.15868	113.98457	0.5	24	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:23:35	802324.9	816381.7	22.15927	113.98408	0.4	220	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:29:05	802248.4	816414.6	22.15858	113.9844	0.3	153	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:35:53	802250.6	816457.9	22.1586	113.98482	0.3	275	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:41:12	802470.7	815772.2	22.16058	113.97817	6	289	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:47:52	802864.7	814292.7	22.16412	113.96382	8.1	271	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:53:50	802601.3	813416.6	22.16173	113.95533	0.9	191	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 06:59:45	802539.2	813493.8	22.16117	113.95608	0.6	83	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:05:45	802533.7	813499	22.16112	113.95613	0.4	320	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:11:27	802566.9	813452.6	22.16142	113.95568	0.7	272	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:17:45	802581.2	813534.1	22.16155	113.95647	0.9	120	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:22:45	802589	813544.5	22.16162	113.95657	0.5	167	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:29:25	802564.6	813550.6	22.1614	113.95663	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:33:52	802522.5	813537.1	22.16102	113.9565	0.2	270	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:41:27	802545.8	813530	22.16123	113.95643	0.3	166	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:47:45	802483.7	813571.1	22.16067	113.95683	0.3	163	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:53:46	802505.9	813544.3	22.16087	113.95657	0.3	164	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 07:58:56	802487.1	813559.8	22.1607	113.95672	0.3	163	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:04:56	802505.9	813550.5	22.16087	113.95663	0.3	167	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:11:26	802478.2	813578.3	22.16062	113.9569	0.3	141	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:17:26	802450.5	813604.1	22.16037	113.95715	0.3	135	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:22:47	802422.7	813622.6	22.16012	113.95733	0.3	138	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:29:36	802379.5	813653.5	22.15973	113.95763	0.3	139	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:35:46	802335.2	813691.6	22.15933	113.958	0.4	137	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:39:34	802307.5	813712.2	22.15908	113.9582	0.2	147	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:45:52	802296.4	813712.2	22.15898	113.9582	0	70	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:53:46	802265.3	813750.3	22.1587	113.95857	0.3	119	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	02-SEP-2021 08:59:26	802215.4	813784.3	22.15825	113.9589	0.3	143	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:05:05	802185.5	813817.2	22.15798	113.95922	0.3	149	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:11:46	802130.1	813861.5	22.15748	113.95965	0.3	138	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:14:05	802110.1	813879	22.1573	113.95982	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:17:09	802084.6	813900.6	22.15707	113.96003	0.5	138	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:29:45	802040.3	813947	22.15667	113.96048	0.3	129	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:35:46	801985.9	814005.7	22.15618	113.96105	0.4	139	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:41:36	801932.8	813988.1	22.1557	113.96088	0.4	220	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:47:46	801918.5	813931.3	22.15557	113.96033	0.4	98	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:53:46	801943.8	814008.7	22.1558	113.96108	0.3	307	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 09:57:03	801940.5	814003.6	22.15577	113.96103	0.2	117	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 10:00:12	801949.3	814019.1	22.15585	113.96118	0	121	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 10:11:59	801849.6	814051.9	22.15495	113.9615	0.5	207	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 10:16:45	801838.7	813993.1	22.15485	113.96093	0.6	275	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:08:46	801629.7	815361.6	22.15298	113.9742	3.6	67	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:17:45	801869.4	815821	22.15515	113.97865	0.4	322	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:23:50	801832.8	815851.9	22.15482	113.97895	2	169	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:29:56	802388.1	815447.2	22.15983	113.97502	7.8	347	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:35:13	802957.8	815062.2	22.16497	113.97128	0.9	156	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:39:23	802815	815000.2	22.16368	113.97068	0.6	219	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:47:35	802781.8	814974.3	22.16338	113.97043	0.6	278	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:53:26	802804	814993.9	22.16358	113.97062	0	33	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 20:58:47	802997.9	814876.6	22.16533	113.96948	4.1	25	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:05:37	803014.2	815082.9	22.16548	113.97148	0.6	144	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:10:26	803055.3	815015.9	22.16585	113.97083	0.7	291	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:14:14	803014.3	815007.6	22.16548	113.97075	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:23:06	803256.9	814995.6	22.16767	113.97063	4.9	102	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:29:06	802694.2	815906.6	22.1626	113.97947	1.9	126	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:37:44	802719.8	815819	22.16283	113.97862	0.2	169	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:40:41	802699.9	815814.8	22.16265	113.97858	0.2	201	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:46:41	802692.1	815806.6	22.16258	113.9785	0	225	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:49:42	802696.6	815806.6	22.16262	113.9785	0	165	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 21:58:41	802694.4	815806.6	22.1626	113.9785	0	230	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:04:41	802699.9	815806.6	22.16265	113.9785	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:16:37	802703.2	815804.5	22.16268	113.97848	0	30	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:28:44	802699.9	815804.5	22.16265	113.97848	0	318	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:31:41	802705.4	815806.6	22.1627	113.9785	0	160	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:39:06	802697.7	815804.5	22.16263	113.97848	0	176	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:49:44	802699.9	815806.6	22.16265	113.9785	0	193	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 22:55:44	802694.4	815806.6	22.1626	113.9785	0	185	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 23:04:36	802691	815806.6	22.16257	113.9785	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	02-SEP-2021 23:07:43	802691	815808.6	22.162				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	03-SEP-2021 00:55:44	802707.6	815806.6	22.16272	113.9785	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 00:58:38	802705.4	815806.6	22.1627	113.9785	0.1	213	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:07:43	802708.8	815808.7	22.16273	113.97852	0	358	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:13:44	802713.2	815808.7	22.16277	113.97852	0.1	226	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:19:44	802694.4	815806.6	22.1626	113.9785	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:24:00	802691	815804.5	22.16257	113.97848	0	224	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:34:44	802696.6	815804.5	22.16262	113.97848	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:37:45	802692.1	815806.6	22.16258	113.9785	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:46:44	802711	815809.7	22.16275	113.97853	0	333	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:52:36	802703.2	815804.5	22.16268	113.97848	0	194	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 01:55:43	802696.6	815806.6	22.16262	113.9785	0	247	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:04:46	802705.4	815806.6	22.1627	113.9785	0.1	283	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:10:35	802697.7	815804.5	22.16263	113.97848	0	219	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:13:44	802699.9	815803.5	22.16265	113.97847	0	237	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:22:36	802696.6	815804.5	22.16262	113.97848	0	183	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:37:44	802697.7	815804.5	22.16263	113.97848	0	21	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:43:44	802697.7	815804.5	22.16263	113.97848	0	180	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 02:49:45	802696.6	815804.5	22.16262	113.97848	0	145	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:04:35	802702.1	815806.6	22.16267	113.9785	0	29	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:07:44	802699.9	815804.5	22.16265	113.97848	0	152	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:10:45	802696.6	815804.5	22.16262	113.97848	0	147	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:19:35	802692.1	815804.5	22.16258	113.97848	0	148	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:22:44	802688.8	815804.5	22.16255	113.97848	0.1	137	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:31:44	802685.5	815806.6	22.16252	113.9785	0	156	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:37:43	802683.3	815806.6	22.1625	113.9785	0	140	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:46:44	802677.7	815808.6	22.16245	113.97852	0.1	162	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:52:35	802675.5	815809.6	22.16243	113.97853	0	175	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 03:52:43	802675.5	815809.6	22.16243	113.97853	0	175	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:04:36	802675.5	815809.6	22.16243	113.97853	0	184	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:07:44	802675.5	815809.6	22.16243	113.97853	0	17	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:16:44	802675.5	815811.7	22.16243	113.97855	0	20	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:19:45	802672.2	815811.7	22.1624	113.97855	0.1	131	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:25:44	802666.7	815814.8	22.16235	113.97858	0	148	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:34:35	802670	815811.7	22.16238	113.97855	0	157	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:37:44	802672.2	815811.7	22.1624	113.97855	0	287	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:43:44	802672.2	815811.7	22.1624	113.97855	0	229	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 04:52:45	802670	815811.7	22.16238	113.97855	0	181	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:04:35	802664.4	815814.8	22.16233	113.97858	0	174	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:11:43	802664.4	815816.9	22.16233	113.9786	0	157	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:22:44	802664.4	815818.9	22.16233	113.97862	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:28:44	802663.3	815819.9	22.16232	113.97863	0.1	138	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:34:44	802661.1	815865.3	22.1623	113.97907	0.5	106	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:37:36	802644.4	815904.5	22.16215	113.97945	0.3	123	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:43:45	802622.2	815925.1	22.16195	113.97965	0	145	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:52:35	802641	815942.7	22.16212	113.97982	0.2	11	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 05:58:43	802686.4	815930.3	22.16253	113.9797	0.3	344	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 06:01:43	802679.8	815945.8	22.16247	113.97985	0.6	158	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 10:47:36	801388.9	814884.7	22.1508	113.96958	2.5	61	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 10:53:47	801718.6	815145.1	22.15378	113.9721	1.2	4	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 10:59:44	801839.4	815026.7	22.15487	113.97095	0.4	165	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:05:16	801745.3	815023.5	22.15402	113.97092	0.8	185	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:11:56	801667.8	815036.8	22.15332	113.97105	0.6	125	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:17:46	801662	815222.4	22.15327	113.97285	2.5	28	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:23:37	802015	816236.9	22.15647	113.98268	5.9	74	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:27:57	802001.5	816448.3	22.15635	113.98473	1	147	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:41:52	801943.8	816498.8	22.15583	113.98522	0	233	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:47:52	801942.7	816498.8	22.15582	113.98522	0	226	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 11:56:53	801942.7	816494.6	22.15582	113.98518	0	237	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:05:53	801943.8	816498.8	22.15583	113.98522	0.2	227	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:05:54	801943.8	816498.8	22.15583	113.98522	0.2	227	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:17:54	801942.7	816498.8	22.15582	113.98522	0	183	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:29:54	801942.7	816499.8	22.15582	113.98523	0.4	229	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:35:52	801943.8	816501.9	22.15583	113.98525	0	192	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:38:53	801943.8	816503.9	22.15583	113.98527	0	221	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:47:52	801943.8	816505	22.15583	113.98528	0	213	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 12:56:53	801948.2	816505	22.15587	113.98528	0	200	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:02:53	801946	816505	22.15585	113.98528	0	212	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:11:52	801946	816503.9	22.15585	113.98527	0	214	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:17:53	801948.2	816505	22.15587	113.98528	0	202	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:23:52	801949.3	816507	22.15588	113.9853	0	218	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:29:53	801949.3	816505	22.15588	113.98528	0	184	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:35:53	801951.6	816505	22.1559	113.98528	0	212	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:41:52	801953.8	816509.1	22.15592	113.98532	0	221	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 13:47:52	801953.8	816509.1	22.15592	113.98532	0.2	244	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:05:53	801949.3	816499.8	22.15588	113.98523	0	307	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:11:53	801957.1	816499.8	22.15595	113.98523	0	283	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:17:44	801962.6	816499.8	22.156	113.98523	0	269	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:29:52	801970.4	816494.7	22.15607	113.98518	0	257	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:35:44	801962.6	816488.5	22.156	113.98512	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:38:52	801966	816486.4	22.15603	113.9851	0.1	284	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:44:53	801975.9	816478.2	22.15612	113.98502	0.1	256	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:53:43	801970.4	816468.9	22.15607	113.98493	0.1	257	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 14:59:54	801964.9	816468.9	22.15602	113.98493	0	268	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:05:53	801957.1	816463.7	22.15595	113.98488	0.1	310	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:11:53	801953.8	816460.6	22.15592	113.98485	0	309	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:17:53	801953.8	816455.5	22.15592	113.9848	0.1	342	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:21:52	801957.2	816452.4	22.15595	113.98477	0	326	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:35:43	801960.5	816453.4	22.15598	113.98478	0	150	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:41:54	801964.9	816447.2	22.15602	113.98472	0.1	303	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:53:53	801968.2	816445.2	22.15605	113.9847	0	150	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 15:59:53	801970.5	816442.1	22.15607	113.98467	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:05:43	801973.8	816440	22.1561	113.98465	0.2	190	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:08:52	801970.5	816437.9	22.15607	113.98463	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:14:53	801968.2	816443.1	22.15605	113.98468	0	172	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:23:53	801970.5	816436.9	22.15607	113.98462	0	185	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:29:43	801973.8	816432.8	22.1561	113.98458	0	179	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:41:52	801992.6	816427.7	22.15627	113.98453	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:47:53	801995.9	816426.6	22.1563	113.98452	0	209	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 16:53:43	801999.3	816427.7	22.15633	113.98453	0	348	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 17:05:54	801995.9	816427.7	22.1563	113.98453	0	116	ShipXY
DE YUAN	Anchor Handling								



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	03-SEP-2021 19:50:54	802003.7	816411.2	22.15637	113.98437	0	175	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 19:59:54	802003.7	816411.2	22.15637	113.98437	0	182	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:02:55	802003.7	816412.2	22.15637	113.98438	0	107	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:08:54	802004.8	816412.2	22.15638	113.98438	0	156	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:20:53	802009.3	816412.2	22.15642	113.98438	0	183	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:29:55	802009.3	816412.2	22.15642	113.98438	0	162	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:35:54	802009.3	816411.2	22.15642	113.98437	0	83	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:44:53	802003.7	816411.2	22.15637	113.98437	0	166	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 20:53:53	802009.2	816416.3	22.15642	113.98442	0	9	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:02:54	802007	816414.3	22.1564	113.9844	0	178	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:08:53	802009.2	816416.3	22.15642	113.98442	0	14	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:14:54	802012.6	816417.4	22.15645	113.98443	0.1	44	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:23:53	802004.8	816412.2	22.15638	113.98438	0.2	198	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:29:50	801999.3	816412.2	22.15633	113.98438	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:41:54	802004.8	816414.3	22.15638	113.9844	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:47:55	802003.7	816416.3	22.15637	113.98442	0	186	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:50:54	802004.8	816414.3	22.15638	113.9844	0	226	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:59:43	802004.8	816416.3	22.15638	113.98442	0	192	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 21:59:51	802004.8	816416.3	22.15638	113.98442	0	192	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:14:54	802009.2	816416.3	22.15642	113.98442	0	182	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:20:54	802007	816414.3	22.1564	113.9844	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:29:53	802007	816417.4	22.1564	113.98443	0	201	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:35:54	802010.4	816417.4	22.15643	113.98443	0.2	187	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:41:55	802007	816417.4	22.1564	113.98443	0	224	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:44:53	802007	816416.3	22.1564	113.98442	0	209	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:50:54	802007	816416.3	22.1564	113.98442	0	346	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:59:53	802009.2	816416.3	22.15642	113.98442	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 22:59:55	802009.2	816416.3	22.15642	113.98442	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:08:54	802007	816416.3	22.1564	113.98442	0	210	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:14:54	802010.4	816417.4	22.15643	113.98443	0	187	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:20:53	802010.3	816419.4	22.15643	113.98445	0	354	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:26:53	802010.4	816417.4	22.15643	113.98443	0	195	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:32:55	802010.4	816417.4	22.15643	113.98443	0	359	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:38:54	802010.3	816419.4	22.15643	113.98445	0	352	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:44:53	802009.2	816421.5	22.15642	113.98447	0	187	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:53:54	802009.2	816419.4	22.15642	113.98445	0	344	ShipXY
DE YUAN	Anchor Handling Tug	03-SEP-2021 23:59:54	802010.3	816421.5	22.15643	113.98447	0	8	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:02:54	802010.3	816419.4	22.15643	113.98445	0	348	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:08:54	802012.6	816421.5	22.15645	113.98447	0	6	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:14:45	802014.8	816421.5	22.15647	113.98447	0	282	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:29:53	802021.4	816427.7	22.15653	113.98453	0	317	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:41:54	802021.4	816427.7	22.15653	113.98453	0	209	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 00:49:10	802021.4	816426.7	22.15653	113.98452	0	218	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:02:54	802014.8	816422.5	22.15647	113.98448	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:08:53	802018.1	816426.7	22.1565	113.98452	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:20:53	802025.8	816429.8	22.15657	113.98455	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:32:53	802007	816419.4	22.1564	113.98445	0	234	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:41:54	802010.4	816416.3	22.15643	113.98442	0	319	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:44:51	802014.8	816421.5	22.15647	113.98447	0	34	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 01:50:53	802015.9	816424.6	22.15648	113.9845	0	313	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:05:54	802007	816416.3	22.1564	113.98442	0	207	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:11:54	802003.7	816416.3	22.15637	113.98442	0	280	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:17:54	802009.2	816414.3	22.15642	113.9844	0	37	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:29:54	802009.2	816414.3	22.15642	113.9844	0	191	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:35:54	802003.7	816412.2	22.15637	113.98438	0	195	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:47:43	802007	816412.2	22.1564	113.98438	0	185	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 02:53:54	802001.5	816414.3	22.15635	113.9844	0	181	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:05:54	802001.5	816412.2	22.15635	113.98438	0	120	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:11:54	801999.3	816412.2	22.15633	113.98438	0	172	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:17:54	801996	816409.1	22.1563	113.98435	0	354	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:20:53	801999.3	816411.2	22.15633	113.98437	0	12	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:29:54	801999.3	816407	22.15633	113.98433	0	226	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:35:54	801999.3	816409.1	22.15633	113.98435	0	196	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:44:51	801998.2	816409.1	22.15632	113.98435	0.1	188	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:50:53	801999.3	816409.1	22.15633	113.98435	0	195	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 03:59:55	802003.7	816411.2	22.15637	113.98437	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:05:54	802004.8	816412.2	22.15638	113.98438	0	192	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:08:53	802001.5	816411.2	22.15635	113.98437	0	161	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:17:54	801999.3	816411.2	22.15633	113.98437	0	165	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:23:44	802003.7	816412.2	22.15637	113.98438	0	77	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:29:54	801998.2	816411.2	22.15632	113.98437	0	162	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:32:54	801998.2	816409.1	22.15632	113.98435	0	169	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:41:43	801999.3	816409.1	22.15633	113.98435	0	175	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:47:55	802001.5	816412.2	22.15635	113.98438	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:50:54	802003.7	816411.2	22.15637	113.98437	0	190	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 04:59:43	802001.5	816411.2	22.15635	113.98437	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:02:53	802001.5	816412.2	22.15635	113.98438	0.1	141	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:08:55	802004.8	816411.2	22.15638	113.98437	0	160	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:17:54	802012.6	816416.3	22.15645	113.98442	0	204	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:23:55	802009.2	816414.3	22.15642	113.9844	0	142	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:29:54	802012.6	816414.3	22.15645	113.9844	0	55	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:41:55	802001.5	816429.7	22.15635	113.98455	0.2	122	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:42:01	802001.5	816429.7	22.15635	113.98455	0.2	122	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 05:59:20	802034.7	816460.7	22.15665	113.98485	0.5	314	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:05:09	802123.4	816337	22.15745	113.98365	1	302	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:11:29	801908	815905.6	22.1555	113.97947	6.5	229	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:14:59	801529.8	815560.6	22.15208	113.97613	0.6	157	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:19:05	801535.3	815529.6	22.15213	113.97583	0.7	243	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:24:54	801510	815431.6	22.1519	113.97488	0.2	251	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 06:34:06	801585.5	815296.6	22.15258	113.97357	1.1	306	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:04:22	801988.2	816383.3	22.15623	113.9841	0.2	182	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:07:21	801971.6	816381.2	22.15608	113.98408	0.4	219	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:16:22	801916.3	816341.9	22.15558	113.9837	0	107	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:25:21	801918.5	816354.3	22.1556	113.98382	0	126	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:34:22	801920.7	816357.4	22.15562	113.98385	0	191	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:40:23	801924.1	816352.3	22.15565	113.9838	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:43:23	801924.1	816349.2	22.15565	113.98377	0.2	188	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 15:52:23	801918.6	816331.6	22.1556	113.9836	0.1	215	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 16:01:23	801921.9	816336.8	22.15563	113.98365	0	155	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 16:10:22	801926.3	816329.6	22.15567	113.98358	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	04							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:04:22	801973.9	816321.4	22.1561	113.9835	0.1	20	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:16:11	801973.9	816321.4	22.1561	113.9835	0	102	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:19:21	801973.9	816321.4	22.1561	113.9835	0	38	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:25:23	801970.6	816316.2	22.15607	113.98345	0.1	101	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:28:21	801970.6	816316.2	22.15607	113.98345	0.1	65	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:40:12	801966.2	816316.2	22.15603	113.98345	0	155	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:40:22	801966.2	816316.2	22.15603	113.98345	0	155	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 18:49:23	801966.2	816318.3	22.15603	113.98347	0	160	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:04:23	801962.9	816316.2	22.156	113.98345	0.1	170	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:10:23	801960.7	816314.1	22.15598	113.98343	0.2	176	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:13:21	801960.7	816314.1	22.15598	113.98343	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:22:21	801959.5	816314.1	22.15597	113.98343	0.1	146	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:34:23	801960.7	816314.1	22.15598	113.98343	0	171	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:46:23	801960.7	816314.1	22.15598	113.98343	0	13	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:52:22	801962.9	816314.2	22.156	113.98343	0	142	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 19:58:24	801959.5	816316.2	22.15597	113.98345	0	47	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:04:24	801962.9	816316.2	22.156	113.98345	0	226	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:10:23	801959.5	816313.1	22.15597	113.98342	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:22:22	801960.7	816314.1	22.15598	113.98343	0	190	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:25:23	801959.5	816316.2	22.15597	113.98345	0.1	355	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:34:23	801960.7	816314.1	22.15598	113.98343	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:40:23	801970.6	816316.2	22.15607	113.98345	0	54	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:43:23	801973.9	816321.4	22.1561	113.9835	0	173	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:44:44	801973.9	816318.3	22.1561	113.98347	0	234	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 20:55:21	801965.1	816316.2	22.15602	113.98345	0.1	238	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:01:23	801966.2	816314.2	22.15603	113.98343	0	175	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:07:20	801962.9	816314.2	22.156	113.98343	0	164	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:19:23	801966.2	816316.2	22.15603	113.98345	0.2	197	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:28:23	801962.9	816314.2	22.156	113.98343	0	204	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:34:23	801959.5	816316.2	22.15597	113.98345	0.1	168	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:40:22	801957.3	816314.1	22.15595	113.98343	0	206	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:46:23	801946.3	816316.2	22.15585	113.98345	0	154	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:49:24	801946.3	816316.2	22.15585	113.98345	0	223	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 21:58:23	801960.7	816314.1	22.15598	113.98343	0	9	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:01:22	801962.9	816316.2	22.156	113.98345	0	191	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:16:24	801948.5	816316.2	22.15587	113.98345	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:22:24	801948.5	816314.1	22.15587	113.98343	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:34:24	801944	816318.3	22.15583	113.98347	0	185	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:40:22	801942.9	816318.3	22.15582	113.98347	0.1	54	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 22:52:23	801957.3	816314.1	22.15595	113.98343	0.1	334	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:04:24	801949.6	816316.2	22.15588	113.98345	0	220	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:07:22	801944	816318.3	22.15583	113.98347	0	169	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:16:24	801948.5	816314.1	22.15587	113.98343	0	310	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:22:24	801957.3	816318.3	22.15595	113.98347	0	3	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:25:21	801957.3	816318.3	22.15595	113.98347	0	313	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:37:24	801940.7	816319.3	22.1558	113.98348	0.2	185	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:43:24	801940.7	816316.2	22.1558	113.98345	0	220	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:52:25	801960.6	816318.3	22.15598	113.98347	0	331	ShipXY
DE YUAN	Anchor Handling Tug	04-SEP-2021 23:58:23	801962.9	816314.2	22.156	113.98343	0	282	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:04:24	801965.1	816314.2	22.15602	113.98343	0	344	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:10:26	801965.1	816313.1	22.15602	113.98342	0.1	230	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:22:23	801946.3	816318.3	22.15585	113.98347	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:25:22	801944	816319.3	22.15583	113.98348	0.2	339	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:29:38	801965.1	816318.3	22.15602	113.98347	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:37:26	801976.2	816318.3	22.15612	113.98347	0	342	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:43:25	801982.8	816323.5	22.15618	113.98352	0	45	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:52:23	801987.2	816319.3	22.15622	113.98348	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 00:55:24	801977.3	816318.3	22.15613	113.98347	0.1	186	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:01:10	801970.6	816314.2	22.15607	113.98343	0	233	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:07:24	801973.9	816314.2	22.1561	113.98343	0	186	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:16:24	801968.4	816313.1	22.15605	113.98342	0	183	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:22:23	801968.4	816314.2	22.15605	113.98343	0.1	253	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:34:23	801966.2	816314.2	22.15603	113.98343	0	241	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:35:27	801971.7	816316.2	22.15608	113.98345	0.1	299	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:46:25	801976.2	816316.2	22.15612	113.98345	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:49:23	801973.9	816316.2	22.1561	113.98345	0	220	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 01:58:24	801973.9	816314.2	22.1561	113.98343	0	268	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:04:24	801976.2	816316.2	22.15612	113.98345	0	354	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:07:24	801977.3	816316.2	22.15613	113.98345	0.1	242	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:16:23	801971.7	816316.2	22.15608	113.98345	0	35	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:22:23	801971.7	816314.2	22.15608	113.98343	0	237	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:34:23	801966.2	816316.2	22.15603	113.98345	0	191	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:37:24	801965.1	816314.2	22.15602	113.98343	0	31	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:43:24	801965.1	816313.1	22.15602	113.98342	0	141	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:49:23	801962.9	816314.2	22.156	113.98343	0	38	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 02:58:11	801959.5	816316.2	22.15597	113.98345	0.1	45	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:01:24	801960.7	816314.1	22.15598	113.98343	0	12	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:10:23	801962.9	816314.2	22.156	113.98343	0	75	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:16:11	801960.7	816313.1	22.15598	113.98342	0	211	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:22:23	801960.7	816314.1	22.15598	113.98343	0	193	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:28:23	801960.7	816313.1	22.15598	113.98342	0	195	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:34:11	801962.9	816313.1	22.156	113.98342	0	208	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:40:24	801959.5	816313.1	22.15597	113.98342	0.2	165	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:43:25	801957.3	816313.1	22.15595	113.98342	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 03:58:10	801965.1	816311.1	22.15602	113.9834	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:01:24	801962.9	816313.1	22.156	113.98342	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:10:24	801968.4	816313.1	22.15605	113.98342	0	189	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:16:24	801965.1	816313.1	22.15602	113.98342	0	357	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:19:23	801968.4	816311.1	22.15605	113.9834	0	310	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:28:11	801966.2	816311.1	22.15603	113.9834	0.1	8	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:29:42	801971.7	816311.1	22.15608	113.9834	0.1	338	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:37:23	801966.2	816311.1	22.15603	113.9834	0	203	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:46:22	801971.7	816311.1	22.15608	113.9834	0	64	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:52:24	801971.7	816313.1	22.15608	113.98342	0	20	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 04:58:12	801970.6	816314.2	22.15607	113.98343	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 05:04:24	801968.4	816313.1	22.15605	113.98342	0	73	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 05:10:24	801966.2	816311.1	22.15603	113.9834	0	138	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 05:13:23	801966.2	816313.1	22.15603	113.98342	0	127	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 05:19:23	801968.4	816311.1	22.15605	113.9834	0	170	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 05:28:24	801968.4	816311.1	22.15605	113.9834	0	61	ShipXY
DE YUAN	Anchor Handling								

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:28:47	801735.2	815153.4	22.15393	113.97218	0.1	272	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:35:33	801946.9	815788.1	22.15585	113.97833	7.2	46	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:41:45	802207.1	815862.7	22.1582	113.97905	2.2	261	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:47:56	802187.8	815390.2	22.15802	113.97447	1.9	278	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:53:12	802191.3	815243.8	22.15805	113.97305	0.8	74	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 11:59:56	802383	815123.3	22.15978	113.97188	0.6	263	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:04:52	802376.4	815087.2	22.15972	113.97153	0.3	167	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:10:36	802404	815117.2	22.15997	113.97182	0.2	284	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:17:25	802379.7	815109.9	22.15975	113.97175	0.2	109	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:23:56	802460.5	815138.9	22.16048	113.97203	1.2	357	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:28:51	802575.7	815125.7	22.16152	113.9719	0.4	305	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:34:05	802586.8	815086.5	22.16162	113.97152	0	333	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:41:32	802573.5	815092.7	22.1615	113.97158	0.5	249	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:47:56	802547.9	815159.7	22.16127	113.97223	1.6	112	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:53:32	802073.9	816099.7	22.157	113.98135	4	125	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 12:56:05	801977.3	816305.9	22.15613	113.98335	2	100	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:04:05	801975.9	816501.9	22.15612	113.98525	3.6	38	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:11:40	803431.7	817702.2	22.16928	113.99687	9.9	42	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:17:25	804387.7	819286.4	22.17793	114.01222	9.1	74	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:23:49	804880.8	821143.3	22.1824	114.03022	9.1	76	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:29:59	805408.4	822998	22.18718	114.0482	9.7	73	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:35:50	806275.4	824444.5	22.19502	114.06222	9.3	47	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:41:50	807575.9	825359.1	22.20677	114.07108	6.7	31	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:47:56	807700.9	825446.8	22.2079	114.07193	1.9	61	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:51:34	807570.3	825443.6	22.20672	114.0719	0.1	120	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 13:57:35	807568.1	825445.7	22.2067	114.07192	0	242	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:03:34	807570.3	825448.8	22.20672	114.07195	0.1	344	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:09:34	807568.1	825445.7	22.2067	114.07192	0	274	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:15:34	807568.1	825446.7	22.2067	114.07193	0	248	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:21:52	807568.1	825446.7	22.2067	114.07193	0.1	109	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:24:32	807568.1	825445.7	22.2067	114.07192	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:33:33	807570.3	825436.4	22.20672	114.07183	0	273	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:36:35	807570.3	825435.4	22.20672	114.07182	0	277	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:42:35	807570.3	825431.3	22.20672	114.07178	0	272	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 14:57:35	807575.8	825421	22.20677	114.07168	0.1	301	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:09:32	807573.6	825425.1	22.20675	114.07172	0	115	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:15:35	807573.6	825426.1	22.20675	114.07173	0	109	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:21:35	807573.6	825426.1	22.20675	114.07173	0	139	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:24:35	807573.6	825425.1	22.20675	114.07172	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:30:35	807575.8	825425.1	22.20677	114.07172	0	112	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:39:35	807576.9	825419.9	22.20678	114.07167	0.3	170	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:45:37	807576.9	825419.9	22.20678	114.07167	0	157	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:46:51	807579.2	825417.9	22.2068	114.07165	0.1	237	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 15:57:34	807582.5	825412.7	22.20683	114.0716	0.1	291	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:00:35	807582.5	825410.6	22.20683	114.07158	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:09:35	807582.5	825412.7	22.20683	114.0716	0	192	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:12:37	807582.5	825414.8	22.20683	114.07162	0	229	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:18:37	807581.4	825415.8	22.20682	114.07163	0.2	152	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:27:35	807588	825410.6	22.20688	114.07158	0	245	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:30:35	807595.8	825409.6	22.20695	114.07157	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:39:35	807592.5	825405.5	22.20692	114.07153	0.1	152	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:45:35	807595.8	825405.5	22.20695	114.07153	0	123	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:48:35	807599.1	825404.5	22.20698	114.07152	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 16:57:35	807601.3	825404.5	22.207	114.07152	0	135	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:03:35	807603.5	825404.5	22.20702	114.07152	0.2	145	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:09:35	807603.5	825402.4	22.20702	114.0715	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:15:35	807601.3	825402.4	22.207	114.0715	0.1	330	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:21:35	807598	825402.4	22.20697	114.0715	0	141	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:33:36	807593.6	825404.5	22.20693	114.07152	0	291	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:39:35	807595.8	825404.5	22.20695	114.07152	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:45:35	807592.5	825404.5	22.20692	114.07152	0	41	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:51:35	807593.6	825404.5	22.20693	114.07152	0.1	130	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 17:57:35	807593.6	825404.5	22.20693	114.07152	0.1	3	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:03:35	807599.1	825400.3	22.20698	114.07148	0.1	17	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:09:35	807599.1	825399.3	22.20698	114.07147	0.1	102	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:15:35	807603.5	825399.3	22.20702	114.07147	0.1	110	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:21:34	807601.3	825402.4	22.207	114.0715	0	72	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:27:36	807601.3	825400.3	22.207	114.07148	0.1	26	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:33:35	807604.6	825400.3	22.20703	114.07148	0.2	169	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:39:35	807606.9	825400.3	22.20705	114.07148	0	124	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:42:35	807604.6	825400.3	22.20703	114.07148	0	169	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:51:36	807601.3	825404.5	22.207	114.07152	0	202	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 18:59:08	807604.6	825402.4	22.20703	114.0715	0	138	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:03:36	807612.4	825402.4	22.2071	114.0715	0	64	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:09:35	807617.9	825402.4	22.20715	114.0715	0.1	71	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:15:36	807625.7	825402.4	22.20722	114.0715	0.1	76	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:21:34	807629	825405.5	22.20725	114.07153	0	63	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:24:37	807629	825405.5	22.20725	114.07153	0	132	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:30:36	807626.8	825404.5	22.20723	114.07152	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:39:36	807631.2	825405.5	22.20727	114.07153	0.3	11	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:45:35	807643.4	825412.7	22.20738	114.0716	0	68	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:52:31	807642.3	825410.7	22.20737	114.07158	0	231	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 19:58:49	807632.3	825405.5	22.20728	114.07153	0	107	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:10:13	807636.7	825405.5	22.20732	114.07153	0	146	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:16:02	807637.9	825404.5	22.20733	114.07152	0	54	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:21:35	807642.3	825409.7	22.20737	114.07157	0	85	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:27:35	807637.9	825409.7	22.20733	114.07157	0.1	124	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:33:36	807640.1	825409.7	22.20735	114.07157	0.2	256	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:42:37	807640.1	825410.7	22.20735	114.07158	0.1	138	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:48:53	807642.3	825412.7	22.20737	114.0716	0	90	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 20:57:42	807643.4	825420	22.20738	114.07167	0	39	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:03:39	807645.6	825423.1	22.2074	114.0717	0	315	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:12:37	807645.6	825421	22.2074	114.07168	0	71	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:21:32	807647.8	825430.3	22.20742	114.07177	0.1	240	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:33:35	807645.6	825433.4	22.2074	114.0718	0.2	97	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:39:35	807645.6	825441.6	22.2074	114.07188	0	159	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:45:34	807643.4	825440.6	22.20738	114.07187	0.1	153	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 21:57:36	807642.3	825448.8	22.20737	114.07195	0	181	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 22:03:36	807637.8	825446.8	22.20733	114.07193	0	179	ShipXY
DE YUAN	Anchor Handling Tug	05-SEP-2021 22:12:35	807631.2	825445.7	22.20727	114.07192	0	167	

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	05-SEP-2021 23:57:37	807601.3	825438.5	22.207	114.07185	0	223	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:00:36	807598	825441.6	22.20697	114.07188	0.1	239	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:06:36	807593.5	825446.7	22.20693	114.07193	0	229	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:15:36	807593.5	825445.7	22.20693	114.07192	0	239	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:21:36	807592.4	825448.8	22.20692	114.07195	0	219	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:27:36	807592.4	825450.9	22.20692	114.07197	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:30:35	807590.2	825451.9	22.2069	114.07198	0	211	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:39:37	807586.9	825456	22.20687	114.07202	0.1	70	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:42:36	807584.7	825456	22.20685	114.07202	0.1	239	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:48:36	807586.9	825454	22.20687	114.072	0	215	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 00:57:36	807586.9	825454	22.20687	114.072	0.3	193	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:03:37	807586.9	825450.9	22.20687	114.07197	0.2	222	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:05:21	807586.9	825450.9	22.20687	114.07197	0.2	222	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:15:36	807581.4	825441.6	22.20682	114.07188	0	236	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:18:36	807581.4	825440.5	22.20682	114.07187	0	200	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:27:36	807581.4	825445.7	22.20682	114.07192	0	292	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:30:35	807581.4	825445.7	22.20682	114.07192	0.1	283	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:39:35	807581.4	825445.7	22.20682	114.07192	0.1	287	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:42:36	807581.4	825445.7	22.20682	114.07192	0	271	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:51:36	807579.1	825443.6	22.2068	114.0719	0.1	253	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 01:57:39	807579.1	825443.6	22.2068	114.0719	0	251	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:03:36	807579.1	825443.6	22.2068	114.0719	0	298	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:06:36	807581.4	825443.6	22.20682	114.0719	0	282	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:12:36	807579.1	825441.6	22.2068	114.07188	0	232	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:21:36	807581.4	825438.5	22.20682	114.07185	0	262	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:27:36	807581.4	825435.4	22.20682	114.07182	0.1	246	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:30:37	807581.4	825435.4	22.20682	114.07182	0	293	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:36:36	807581.4	825431.3	22.20682	114.07178	0.1	278	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:45:35	807582.5	825428.2	22.20683	114.07175	0	303	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:48:37	807582.5	825425.1	22.20683	114.07172	0	288	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 02:57:35	807584.7	825421	22.20685	114.07168	0.1	99	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:07:37	807586.9	825423	22.20687	114.0717	0.1	295	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:09:36	807579.1	825430.2	22.2068	114.07177	0	143	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:15:36	807584.7	825435.4	22.20685	114.07182	0	294	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:21:36	807584.7	825436.4	22.20685	114.07183	0.1	274	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:27:35	807582.5	825433.3	22.20683	114.0718	0	159	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:33:37	807582.5	825431.3	22.20683	114.07178	0	323	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:39:36	807582.5	825428.2	22.20683	114.07175	0.2	160	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:45:36	807582.5	825426.1	22.20683	114.07173	0.2	143	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:51:38	807582.5	825421	22.20683	114.07168	0.1	288	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 03:54:36	807584.7	825417.9	22.20685	114.07165	0	164	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:03:36	807586.9	825417.9	22.20687	114.07165	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:09:38	807590.2	825417.9	22.2069	114.07165	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:15:37	807595.8	825414.8	22.20695	114.07162	0	213	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:21:36	807603.5	825409.6	22.20702	114.07157	0.1	147	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:24:39	807610.2	825407.6	22.20708	114.07155	0	352	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:33:36	807615.7	825407.6	22.20713	114.07155	0	130	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:39:37	807626.8	825407.6	22.20723	114.07155	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:45:37	807636.7	825410.7	22.20732	114.07158	0	105	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:51:34	807640.1	825415.8	22.20735	114.07163	0.1	168	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 04:54:36	807642.3	825417.9	22.20737	114.07165	0	195	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:03:35	807645.6	825420	22.2074	114.07167	0	218	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:06:36	807643.4	825420	22.20738	114.07167	0	93	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:15:36	807645.6	825425.1	22.2074	114.07172	0	222	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:18:37	807647.8	825425.1	22.20742	114.07172	0	224	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:27:35	807645.6	825421	22.2074	114.07168	0	114	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:30:36	807645.6	825421	22.2074	114.07168	0	74	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:39:36	807645.6	825420	22.2074	114.07167	0	113	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:42:37	807645.6	825420	22.2074	114.07167	0	183	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:51:38	807645.6	825421	22.2074	114.07168	0.1	205	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 05:52:36	807645.6	825420	22.2074	114.07167	0.1	142	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:09:33	807648.9	825426.2	22.20743	114.07173	0	133	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:12:36	807647.8	825425.1	22.20742	114.07172	0	90	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:21:35	807647.8	825423.1	22.20742	114.0717	0.1	84	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:24:36	807647.8	825423.1	22.20742	114.0717	0.1	100	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:30:37	807647.8	825423.1	22.20742	114.0717	0.1	102	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:39:36	807651.1	825425.1	22.20745	114.07172	0	124	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:51:41	807647.8	825423.1	22.20742	114.0717	0.1	140	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 06:57:33	807647.8	825425.1	22.20742	114.07172	0.1	129	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:06:36	807648.9	825431.3	22.20743	114.07178	0.1	151	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:12:37	807651.1	825431.3	22.20745	114.07178	0.2	130	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:21:36	807645.6	825430.3	22.2074	114.07177	0.1	144	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:33:37	807648.9	825440.6	22.20743	114.07187	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:36:37	807648.9	825441.6	22.20743	114.07188	0.1	157	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:42:41	807651.1	825443.7	22.20745	114.0719	0	222	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:51:41	807648.9	825440.6	22.20743	114.07187	0	174	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 07:54:36	807651.1	825440.6	22.20745	114.07187	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:03:36	807648.9	825440.6	22.20743	114.07187	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:06:36	807651.1	825445.7	22.20745	114.07192	0	104	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:18:40	807651.1	825450.9	22.20745	114.07197	0.1	295	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:27:39	807648.9	825451.9	22.20743	114.07198	0	158	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:33:36	807648.9	825450.9	22.20743	114.07197	0	304	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:36:36	807648.9	825450.9	22.20743	114.07197	0	145	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:42:36	807645.6	825448.8	22.2074	114.07195	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:48:37	807645.6	825454	22.2074	114.072	0.1	130	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 08:54:37	807643.4	825457.1	22.20738	114.07203	0.2	145	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:03:32	807637.8	825462.2	22.20733	114.07208	0	156	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:09:37	807636.7	825464.3	22.20732	114.0721	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:12:36	807634.5	825464.3	22.2073	114.0721	0.1	330	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:18:35	807629	825467.4	22.20725	114.07213	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:27:35	807625.6	825469.4	22.20722	114.07215	0	161	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:30:41	807625.6	825469.4	22.20722	114.07215	0	161	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:39:37	807615.7	825471.5	22.20713	114.07217	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:42:37	807617.9	825471.5	22.20715	114.07217	0	168	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:51:36	807614.6	825471.5	22.20712	114.07217	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 09:54:37	807612.3	825471.5	22.2071	114.07217	0.1	157	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 10:03:37	807610.1	825472.5	22.20708	114.07218	0	181	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 10:09:36	807606.8	825472.5	22.20705	114.07218	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 10:15:37	807604.6	825474.6	22.20703	114.0722	0.2	216	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 10:18:35	807604.6	825474.6	22.20703	114.0722	0.1	162	ShipXY



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:06:36	807575.8	825474.6	22.20677	114.0722	0	159	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:15:37	807573.6	825471.5	22.20675	114.07217	0	168	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:18:35	807573.6	825471.5	22.20675	114.07217	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:27:37	807571.4	825467.3	22.20673	114.07213	0.1	242	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:33:38	807570.3	825464.3	22.20672	114.0721	0	240	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:36:37	807570.3	825464.3	22.20672	114.0721	0	229	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:42:37	807571.4	825464.3	22.20673	114.0721	0.1	187	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:48:37	807570.3	825464.3	22.20672	114.0721	0	250	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 12:57:38	807570.3	825466.3	22.20672	114.07212	0	236	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:03:38	807571.4	825467.3	22.20673	114.07213	0	210	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:09:38	807570.3	825467.3	22.20672	114.07213	0	234	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:15:37	807568.1	825464.3	22.2067	114.0721	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:21:36	807570.3	825466.3	22.20672	114.07212	0.1	262	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:27:38	807570.3	825466.3	22.20672	114.07212	0.1	237	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:30:37	807571.4	825469.4	22.20673	114.07215	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:39:35	807571.4	825469.4	22.20673	114.07215	0	233	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:45:37	807570.3	825466.3	22.20672	114.07212	0	233	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:51:37	807570.3	825464.3	22.20672	114.0721	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 13:57:37	807571.4	825466.3	22.20673	114.07212	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:03:37	807568.1	825461.2	22.2067	114.07207	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:09:37	807568.1	825457	22.2067	114.07203	0	258	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:15:37	807570.3	825457	22.20672	114.07203	0.1	274	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:21:34	807570.3	825457	22.20672	114.07203	0	260	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:27:38	807568.1	825456	22.2067	114.07202	0.1	240	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:33:37	807568.1	825453.9	22.2067	114.072	0	286	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:39:37	807568.1	825456	22.2067	114.07202	0	255	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:51:38	807565.8	825450.8	22.20668	114.07197	0.1	278	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 14:57:38	807565.9	825446.7	22.20668	114.07193	0	251	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:00:34	807568.1	825445.7	22.2067	114.07192	0	272	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:09:38	807565.9	825440.5	22.20668	114.07187	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:09:50	807565.9	825440.5	22.20668	114.07187	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:18:37	807568.1	825438.5	22.2067	114.07185	0	126	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:26:02	807568.1	825438.5	22.2067	114.07185	0	107	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:27:35	807568.1	825438.5	22.2067	114.07185	0	107	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:39:35	807570.3	825440.5	22.20672	114.07187	0	117	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:42:37	807570.3	825438.5	22.20672	114.07185	0	100	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:48:37	807570.3	825436.4	22.20672	114.07183	0	71	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 15:57:36	807568.1	825433.3	22.2067	114.0718	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:00:37	807568.1	825433.3	22.2067	114.0718	0.3	138	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:09:39	807573.6	825426.1	22.20675	114.07173	0	120	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:12:37	807570.3	825426.1	22.20672	114.07173	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:18:38	807573.6	825420.9	22.20675	114.07168	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:27:38	807575.8	825421	22.20677	114.07168	0.2	149	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:33:36	807576.9	825419.9	22.20678	114.07167	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:36:38	807579.2	825417.9	22.2068	114.07165	0	245	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:45:38	807584.7	825412.7	22.20685	114.0716	0	155	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:51:36	807582.5	825412.7	22.20683	114.0716	0.1	136	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 16:57:35	807584.7	825410.6	22.20685	114.07158	0	196	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:03:38	807586.9	825409.6	22.20687	114.07157	0.1	306	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:09:37	807588	825409.6	22.20688	114.07157	0	142	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:15:35	807590.2	825407.6	22.2069	114.07155	0	330	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:21:38	807593.6	825404.5	22.20693	114.07152	0.2	134	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:27:37	807592.5	825405.5	22.20692	114.07153	0	334	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:33:37	807595.8	825404.5	22.20695	114.07152	0	342	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:45:37	807601.3	825400.3	22.207	114.07148	0.3	337	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:51:37	807604.6	825399.3	22.20703	114.07147	0.1	14	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 17:54:39	807601.3	825400.3	22.207	114.07148	0	83	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:00:38	807599.1	825400.3	22.20698	114.07148	0.1	127	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:09:37	807603.5	825399.3	22.20702	114.07147	0	124	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:15:38	807604.6	825397.3	22.20703	114.07145	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:21:33	807606.9	825395.2	22.20705	114.07143	0.1	148	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:27:35	807617.9	825394.2	22.20715	114.07142	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:33:36	807617.9	825392.1	22.20715	114.0714	0	31	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:39:37	807620.1	825390	22.20717	114.07138	0	168	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:45:37	807617.9	825392.1	22.20715	114.0714	0	2	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:51:38	807617.9	825392.1	22.20715	114.0714	0.1	160	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 18:57:35	807620.1	825394.2	22.20717	114.07142	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:00:38	807620.1	825394.2	22.20717	114.07142	0.2	165	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:09:37	807625.7	825395.2	22.20722	114.07143	0	170	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:15:35	807601.3	825431.3	22.207	114.07178	0.4	132	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:18:38	807601.3	825456	22.207	114.07202	0.3	54	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:29:49	807634.5	825433.4	22.2073	114.0718	0.5	329	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:35:46	807693.2	825497.3	22.20783	114.07242	0.4	124	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:41:40	807011.3	825133.9	22.20167	114.0689	8.3	213	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:47:37	805561.4	824238.8	22.18857	114.06023	9.6	212	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:53:59	803932.3	823091.7	22.17385	114.04912	9.9	227	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 19:59:55	802414.1	821900.1	22.16013	114.03758	9.2	259	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:05:29	802476.8	819992	22.16068	114.01908	10*	274	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:11:39	802384	817869.1	22.15982	113.9985	10*	262	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:17:27	802226.2	816473.3	22.15838	113.98497	1.5	277	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:22:44	802319.2	816476.5	22.15922	113.985	0.4	348	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:28:35	802333.7	816404.4	22.15935	113.9843	0.2	233	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:37:34	802314.9	816392	22.15918	113.98418	0	68	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:43:37	802317.1	816394	22.1592	113.9842	0.1	13	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:52:34	802320.4	816397.1	22.15923	113.98423	0	213	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 20:58:39	802319.3	816396.1	22.15922	113.98422	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:04:37	802314.9	816392	22.15918	113.98418	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:10:34	802314.9	816394	22.15918	113.9842	0.5	210	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:10:35	802314.9	816394	22.15918	113.9842	0.5	210	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:22:36	802308.3	816392	22.15912	113.98418	0.2	33	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:25:37	802308.3	816390.9	22.15912	113.98417	0.4	206	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:31:36	802309.4	816390.9	22.15913	113.98417	0.2	214	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:37:39	802298.3	816388.8	22.15903	113.98415	0	219	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:52:35	802283.9	816383.7	22.1589	113.9841	0	183	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 21:58:34	802281.7	816383.7	22.15888	113.9841	0.3	211	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 22:01:34	802280.6	816385.7	22.15887	113.98412	0.3	206	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 22:10:37	802286.1	816381.6	22.15892	113.98408	0.3	204	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 22:28:38	802276.2	816383.7	22.15883	113.9841	0.1	26	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 22:34:37	802272.8	816385.7	22.1588	113.98412	0.2	198	ShipXY
DE YUAN	Anchor Handling Tug	06-SEP-2021 22:35:52	802267.3	816380.6	22.15875	113.98407	0.2	207	

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:28:36	802247.4	816386.7	22.15857	113.98413	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:31:37	802247.4	816381.6	22.15857	113.98408	0.1	269	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:40:37	802256.2	816378.5	22.15865	113.98405	0.1	188	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:46:37	802248.5	816388.8	22.15858	113.98415	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:52:36	802247.4	816383.6	22.15857	113.9841	0.2	330	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 00:55:37	802248.5	816380.5	22.15858	113.98407	0.2	184	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:04:37	802258.4	816378.5	22.15867	113.98405	0	163	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:10:38	802247.4	816385.7	22.15857	113.98412	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:16:36	802248.5	816381.6	22.15858	113.98408	0.3	354	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:19:38	802248.5	816380.5	22.15858	113.98407	0.2	205	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:28:38	802245.1	816383.6	22.15855	113.9841	0	334	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:28:43	802245.1	816383.6	22.15855	113.9841	0	334	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:37:37	802242.9	816381.6	22.15853	113.98408	0	331	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:43:38	802254	816375.4	22.15863	113.98402	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:52:37	802259.6	816375.4	22.15868	113.98402	0.2	137	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 01:58:37	802250.7	816388.8	22.1586	113.98415	0.3	209	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:04:36	802250.7	816380.5	22.1586	113.98407	0.2	3	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:10:36	802256.2	816378.5	22.15865	113.98405	0	352	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:16:36	802254	816378.5	22.15863	113.98405	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:19:38	802250.7	816383.6	22.1586	113.9841	0.3	22	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:25:38	802247.4	816383.6	22.15857	113.9841	0	180	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:34:34	802270.6	816373.3	22.15878	113.984	0	329	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:40:37	802278.4	816375.4	22.15885	113.98402	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:46:37	802261.8	816380.5	22.1587	113.98407	0	128	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:52:37	802256.2	816381.6	22.15865	113.98408	0	54	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 02:55:38	802254	816381.6	22.15863	113.98408	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:01:34	802248.5	816385.7	22.15858	113.98412	0.3	19	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:10:37	802248.5	816388.8	22.15858	113.98415	0.2	195	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:10:40	802248.5	816388.8	22.15858	113.98415	0.2	195	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:19:37	802258.4	816383.6	22.15867	113.9841	0	218	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:28:37	802270.6	816381.6	22.15878	113.98408	0.2	212	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:34:34	802272.8	816381.6	22.1588	113.98408	0.2	52	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:40:36	802270.6	816381.6	22.15878	113.98408	0.2	207	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:49:35	802269.5	816380.6	22.15877	113.98407	0.1	54	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 03:52:36	802270.6	816378.5	22.15878	113.98405	0.1	85	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:01:37	802270.6	816378.5	22.15878	113.98405	0.1	90	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:07:34	802278.4	816378.5	22.15885	113.98405	0	10	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:08:42	802278.4	816378.5	22.15885	113.98405	0	48	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:22:35	802280.6	816376.4	22.15887	113.98403	0	31	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:28:37	802283.9	816373.4	22.1589	113.984	0	184	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:34:37	802287.2	816375.4	22.15893	113.98402	0	51	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:40:37	802281.7	816376.4	22.15888	113.98403	0.2	209	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:52:34	802291.7	816376.5	22.15897	113.98403	0.1	172	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 04:58:37	802291.7	816376.5	22.15897	113.98403	0	214	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:10:36	802291.7	816371.3	22.15897	113.98398	0	255	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:16:37	802287.2	816371.3	22.15893	113.98398	0	204	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:22:34	802289.5	816371.3	22.15895	113.98398	0	48	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:28:37	802289.5	816371.3	22.15895	113.98398	0.1	5	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:34:36	802289.5	816370.3	22.15895	113.98397	0.2	38	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:37:37	802289.5	816371.3	22.15895	113.98398	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:46:37	802287.2	816371.3	22.15893	113.98398	0	98	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:52:38	802287.2	816371.3	22.15893	113.98398	0.1	32	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 05:58:37	802287.2	816371.3	22.15893	113.98398	0.1	146	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:04:38	802286.1	816370.3	22.15892	113.98397	0.2	196	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:10:38	802283.9	816368.2	22.1589	113.98395	0.1	166	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:16:37	802286.1	816368.2	22.15892	113.98395	0.2	186	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:22:34	802283.9	816368.2	22.1589	113.98395	0	154	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:28:36	802280.6	816368.2	22.15887	113.98395	0.2	191	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:40:37	802278.4	816368.2	22.15885	113.98395	0.1	139	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:52:57	802272.9	816368.2	22.1588	113.98395	0.2	185	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 06:58:37	802269.5	816370.2	22.15877	113.98397	0.1	98	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:04:35	802265.1	816370.2	22.15873	113.98397	0.3	181	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:07:37	802264	816371.3	22.15872	113.98398	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:09:02	802264	816370.2	22.15872	113.98397	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:19:37	802267.3	816370.2	22.15875	113.98397	0.1	58	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:25:38	802270.6	816368.2	22.15878	113.98395	0	32	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:34:37	802269.5	816368.2	22.15877	113.98395	0.2	23	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:40:36	802269.5	816368.2	22.15877	113.98395	0	174	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:46:37	802276.2	816368.2	22.15883	113.98395	0.2	26	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:52:37	802269.5	816373.3	22.15877	113.984	0.3	181	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 07:55:34	802265.1	816373.3	22.15873	113.984	0	160	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:04:35	802265.1	816371.3	22.15873	113.98398	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:16:32	802259.6	816375.4	22.15868	113.98402	0	176	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:25:38	802261.8	816375.4	22.1587	113.98402	0	164	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:31:38	802261.8	816375.4	22.1587	113.98402	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:40:37	802258.4	816375.4	22.15867	113.98402	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:46:34	802256.2	816376.4	22.15865	113.98403	0.2	20	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:52:37	802254	816378.5	22.15863	113.98405	0	187	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 08:55:38	802254	816378.5	22.15863	113.98405	0.1	1	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:04:37	802245.1	816385.7	22.15855	113.98412	0.1	111	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:05:25	802245.1	816385.7	22.15855	113.98412	0.1	111	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:16:38	802261.8	816373.3	22.1587	113.984	0	172	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:22:38	802247.4	816380.5	22.15857	113.98407	0	147	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:28:37	802247.4	816375.4	22.15857	113.98402	0	120	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:31:38	802252.9	816375.4	22.15862	113.98402	0	162	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 09:46:35	802245.2	816380.5	22.15855	113.98407	0.1	297	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:04:38	802234.1	816388.8	22.15845	113.98415	0.2	194	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:10:35	802237.4	816378.5	22.15848	113.98405	0	308	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:28:38	802256.2	816371.3	22.15865	113.98398	0	170	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:31:36	802258.5	816370.2	22.15867	113.98397	0.1	312	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:46:34	802276.2	816370.2	22.15883	113.98397	0.3	255	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:46:35	802276.2	816370.2	22.15883	113.98397	0.3	255	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 10:56:42	802272.8	816371.3	22.1588	113.98398	0	54	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:07:33	802270.6	816371.3	22.15878	113.98398	0	305	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:16:33	802265.1	816376.4	22.15873	113.98403	0.1	297	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:22:37	802248.5	816380.5	22.15858	113.98407	0.1	243	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:34:36	802241.8	816391.9	22.15852	113.98418	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:46:37	802239.6	816417.6	22.1585	113.98443	0.2	236	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 11:52:38	802234	816419.7	22.15845	113.98445	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 12:10:37	802237.3	816426.9	22.15848				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:16:33	802230.6	816481.6	22.15842	113.98505	0	253	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:16:37	802230.6	816481.6	22.15842	113.98505	0	253	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:19:40	802230.6	816479.5	22.15842	113.98503	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:34:34	802230.6	816479.5	22.15842	113.98503	0	354	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:37:36	802230.6	816479.5	22.15842	113.98503	0	5	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:52:38	802245	816509.5	22.15855	113.98532	0	3	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 14:58:34	802241.7	816507.4	22.15852	113.9853	0.2	206	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:04:38	802236.1	816504.3	22.15847	113.98527	0	181	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:22:38	802236.1	816502.2	22.15847	113.98525	0.1	121	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:28:38	802236.1	816504.3	22.15847	113.98527	0	160	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:34:39	802233.9	816502.2	22.15845	113.98525	0.2	198	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:40:38	802236.1	816502.2	22.15847	113.98525	0.2	217	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:49:38	802236.1	816500.2	22.15847	113.98523	0	213	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 15:55:37	802239.5	816500.2	22.1585	113.98523	0.1	126	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:04:34	802252.8	816488.8	22.15862	113.98512	0	233	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:07:38	802256.1	816483.7	22.15865	113.98507	0	173	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:16:38	802256.1	816473.4	22.15865	113.98497	0.2	159	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:22:34	802248.3	816479.5	22.15858	113.98503	0.2	111	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:28:39	802234	816474.4	22.15845	113.98498	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:34:38	802228.4	816457.9	22.1584	113.98482	0.3	257	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:43:39	802225.2	816414.5	22.15837	113.9844	0.3	246	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:52:34	802230.7	816393.9	22.15842	113.9842	0.1	125	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 16:58:39	802239.6	816390.8	22.1585	113.98417	0.2	286	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:10:35	802234.1	816385.7	22.15845	113.98412	0.1	161	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:16:34	802228.5	816383.6	22.1584	113.9841	0.3	340	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:19:38	802248.5	816376.4	22.15858	113.98403	0.3	67	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:34:34	802241.8	816371.2	22.15852	113.98398	0.2	335	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:43:37	802245.2	816373.3	22.15855	113.984	0.1	133	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 17:53:34	802242.9	816373.3	22.15853	113.984	0	178	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:07:39	802254	816371.3	22.15863	113.98398	0.1	111	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:10:38	802248.5	816371.2	22.15858	113.98398	0	113	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:28:34	802269.5	816371.3	22.15877	113.98398	0.2	110	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:30:02	802264	816370.2	22.15872	113.98397	0	177.4	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:41:40	802265.1	816371.3	22.15873	113.98398	0	192.2	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 18:55:36	802259.6	816371.3	22.15868	113.98398	0.1	80	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:02:42	802264	816370.2	22.15872	113.98397	0	201.1	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:07:45	802264	816370.2	22.15872	113.98397	0	33	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:16:36	802259.6	816370.2	22.15868	113.98397	0.1	157	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:22:41	802269.5	816370.2	22.15877	113.98397	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:34:38	802276.2	816370.2	22.15883	113.98397	0	77	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:36:02	802275.1	816371.3	22.15882	113.98398	0	350	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:43:40	802272.8	816370.2	22.1588	113.98397	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 19:47:55	802270.6	816373.3	22.15878	113.984	0	270	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:04:38	802275.1	816370.2	22.15882	113.98397	0.1	76	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:08:45	802270.6	816370.2	22.15878	113.98397	0.1	45	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:19:35	802269.5	816371.3	22.15877	113.98398	0.1	213	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:23:43	802258.5	816371.3	22.15867	113.98398	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:34:39	802258.5	816371.3	22.15867	113.98398	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:37:36	802259.6	816370.2	22.15868	113.98397	0	222	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:52:38	802256.2	816371.3	22.15865	113.98398	0	192	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 20:56:56	802258.5	816373.3	22.15867	113.984	0	58.4	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:10:39	802252.9	816371.3	22.15862	113.98398	0	230	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:22:38	802256.2	816371.3	22.15865	113.98398	0	15	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:28:38	802256.2	816373.3	22.15865	113.984	0	97	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:40:38	802256.2	816373.3	22.15865	113.984	0	192	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:46:39	802252.9	816375.4	22.15862	113.98402	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 21:49:37	802252.9	816375.4	22.15862	113.98402	0.1	162	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:01:37	802265.1	816375.4	22.15873	113.98402	0.1	197	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:13:34	802259.6	816373.3	22.15868	113.984	0.3	210	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:22:40	802248.5	816375.4	22.15858	113.98402	0.4	212	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:25:39	802248.5	816373.3	22.15858	113.984	0	187	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:31:38	802248.5	816375.4	22.15858	113.98402	0.1	166	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:40:30	802239.6	816380.5	22.1585	113.98407	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:46:39	802242.9	816378.5	22.15853	113.98405	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 22:58:43	802241.8	816381.6	22.15852	113.98408	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:04:39	802237.4	816383.6	22.15848	113.9841	0	197	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:10:39	802236.3	816381.5	22.15847	113.98408	0.1	65	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:16:39	802234.1	816385.7	22.15845	113.98412	0.1	68	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:19:39	802234.1	816386.7	22.15845	113.98413	0.3	16	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:28:38	802231.9	816380.5	22.15843	113.98407	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:40:39	802226.3	816390.8	22.15838	113.98417	0.1	301	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:43:38	802219.7	816397	22.15832	113.98423	0.3	103	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:46:36	802214.1	816404.2	22.15827	113.9843	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	07-SEP-2021 23:58:38	802220.8	816412.5	22.15833	113.98438	0	110	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:04:39	802225.2	816412.5	22.15837	113.98438	0.2	277	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:10:38	802226.3	816422.8	22.15838	113.98448	0.1	240	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:13:39	802226.3	816427.9	22.15838	113.98453	0.3	73	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:22:39	802230.7	816430	22.15842	113.98455	0.1	172	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:28:39	802231.8	816432.1	22.15843	113.98457	0.1	81	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:34:39	802231.8	816433.1	22.15843	113.98458	0	218	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:40:38	802230.7	816435.2	22.15842	113.9846	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:46:39	802228.5	816438.3	22.1584	113.98463	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 00:52:38	802226.3	816437.2	22.15838	113.98462	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:04:39	802222.9	816433.1	22.15835	113.98458	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:13:39	802222.9	816433.1	22.15835	113.98458	0	164	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:19:39	802220.7	816433.1	22.15833	113.98458	0	286	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:22:38	802220.7	816433.1	22.15833	113.98458	0.1	107	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:34:38	802219.6	816437.2	22.15832	113.98462	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:40:38	802220.7	816440.3	22.15833	113.98465	0	272	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:43:39	802220.7	816438.3	22.15833	113.98463	0.1	39	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:44:40	802220.7	816438.3	22.15833	113.98463	0.1	222	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 01:58:39	802220.7	816438.3	22.15833	113.98463	0	264	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:04:38	802222.9	816442.4	22.15835	113.98467	0	45	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:07:39	802222.9	816445.5	22.15835	113.9847	0.1	97	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:16:34	802222.9	816443.4	22.15835	113.98468	0	26	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:19:39	802220.7	816443.4	22.15833	113.98468	0	288	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:25:39	802220.7	816443.4	22.15833	113.98468	0	155	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:31:38	802222.9	816445.5	22.15835	113.9847	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:40:34	802225.1	816445.5	22.15837	113.9847	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 02:43:39	802222.9	816445.5	22.158				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	08-SEP-2021 04:34:34	802230.7	816409.4	22.15842	113.98435	0.1	157	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 04:37:35	802228.5	816404.2	22.1584	113.9843	0	235	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 04:46:39	802223	816385.7	22.15835	113.98412	0.1	337	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 04:52:39	802226.3	816381.5	22.15838	113.98408	0.1	77	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 04:55:36	802228.5	816386.7	22.1584	113.98413	0	218	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:01:39	802230.8	816380.5	22.15842	113.98407	0.1	163	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:10:39	802237.4	816376.4	22.15848	113.98403	0.1	93	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:13:38	802239.6	816375.4	22.1585	113.98402	0.3	171	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:22:39	802245.2	816373.3	22.15855	113.984	0.1	126	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:23:43	802248.5	816371.2	22.15858	113.98398	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:34:40	802250.7	816371.2	22.1586	113.98398	0	181	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:46:40	802254	816371.3	22.15863	113.98398	0.2	346	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:52:36	802254	816371.3	22.15863	113.98398	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 05:58:38	802248.5	816373.3	22.15858	113.984	0.1	271	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:10:33	802250.7	816371.2	22.1586	113.98398	0.1	39	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:16:38	802254	816370.2	22.15863	113.98397	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:18:07	802256.2	816370.2	22.15865	113.98397	0.1	154.3	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:25:37	802258.5	816371.3	22.15867	113.98398	0.2	147	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:26:41	802259.6	816371.3	22.15868	113.98398	0	124	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:40:36	802254	816371.3	22.15863	113.98398	0.1	132	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:43:38	802252.9	816371.3	22.15862	113.98398	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:49:39	802252.9	816370.2	22.15862	113.98397	0	167	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:58:34	802254	816370.2	22.15863	113.98397	0	90	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 06:58:36	802254	816370.2	22.15863	113.98397	0	90	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:16:34	802250.7	816371.2	22.1586	113.98398	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:16:39	802250.7	816371.2	22.1586	113.98398	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:25:39	802250.7	816370.2	22.1586	113.98397	0	127	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:34:39	802252.9	816370.2	22.15862	113.98397	0	156	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:40:39	802250.7	816371.2	22.1586	113.98398	0	170	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:46:40	802250.7	816371.2	22.1586	113.98398	0	57	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:52:39	802252.9	816371.3	22.15862	113.98398	0.1	348	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 07:55:40	802252.9	816371.3	22.15862	113.98398	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:10:34	802250.7	816371.2	22.1586	113.98398	0.2	175	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:13:39	802250.7	816371.2	22.1586	113.98398	0.2	22	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:19:39	802248.5	816371.2	22.15858	113.98398	0	189	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:28:39	802250.7	816373.3	22.1586	113.984	0	168	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:31:39	802250.7	816371.2	22.1586	113.98398	0	2	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:32:52	802252.9	816371.3	22.15862	113.98398	0.1	57.1	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:46:34	802252.9	816373.3	22.15862	113.984	0.1	150	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:52:38	802250.7	816373.3	22.1586	113.984	0.2	19	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 08:55:39	802254	816375.4	22.15863	113.98402	0	16	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:04:39	802256.2	816380.5	22.15865	113.98407	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:10:39	802250.7	816371.2	22.1586	113.98398	0.1	89	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:11:02	802250.7	816372.3	22.1586	113.98399	0.2	89	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:16:37	802242.9	816376.4	22.15853	113.98403	0	105	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:22:37	802245.2	816375.4	22.15855	113.98402	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:34:34	802247.4	816375.4	22.15857	113.98402	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:34:37	802247.4	816375.4	22.15857	113.98402	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:46:39	802254	816375.4	22.15863	113.98402	0.1	140	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:52:34	802254	816376.4	22.15863	113.98403	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 09:52:38	802254	816376.4	22.15863	113.98403	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:04:39	802248.5	816375.4	22.15858	113.98402	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:10:39	802248.5	816373.3	22.15858	113.984	0	322	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:22:34	802259.6	816375.4	22.15868	113.98402	0.1	139	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:22:37	802259.6	816375.4	22.15868	113.98402	0.1	139	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:34:37	802245.2	816376.4	22.15855	113.98403	0.1	61	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:46:39	802258.4	816383.6	22.15867	113.9841	0	172	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:58:34	802256.2	816381.6	22.15865	113.98408	0	356	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	08-SEP-2021 10:58:37	802256.2	816381.6	22.15865	113.98408	0	356	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 11:22:40	802237.4	816390.8	22.15848	113.98417	0	131	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 11:28:34	802236.3	816396	22.15847	113.98422	0	277	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 11:46:39	802236.2	816435.2	22.15847	113.9846	0.1	30	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 11:49:34	802242.9	816437.3	22.15853	113.98462	0.2	327	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 11:53:48	802252.8	816433.1	22.15862	113.98458	0.1	240.1	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:04:39	802247.3	816430	22.15857	113.98455	0	245	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:22:34	802241.8	816432.1	22.15852	113.98457	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:25:39	802234	816435.2	22.15845	113.9846	0	18	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:34:36	802226.3	816437.2	22.15838	113.98462	0	218	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:40:37	802222.9	816437.2	22.15835	113.98462	0	193	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:49:39	802226.3	816442.4	22.15838	113.98467	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 12:58:35	802226.3	816442.4	22.15838	113.98467	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:01:39	802225.1	816443.4	22.15837	113.98468	0	172	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:04:39	802225.1	816443.4	22.15837	113.98468	0.1	214	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:22:40	802228.5	816445.5	22.1584	113.9847	0	232	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:25:38	802228.5	816447.5	22.1584	113.98472	0	229	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:37:42	802226.2	816447.5	22.15838	113.98472	0	189	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:46:40	802228.5	816448.6	22.1584	113.98473	0	320	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:55:40	802230.7	816450.6	22.15842	113.98475	0	237	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 13:59:39	802228.5	816453.7	22.1584	113.98478	0	200.3	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:10:39	802225.1	816463	22.15837	113.98487	0.1	170	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:13:36	802220.7	816468.2	22.15833	113.98492	0	144	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:22:39	802220.7	816473.3	22.15833	113.98497	0	223	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:28:34	802225.1	816473.3	22.15837	113.98497	0	98	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:28:37	802225.1	816473.3	22.15837	113.98497	0	98	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:31:38	802225.1	816473.3	22.15837	113.98497	0.1	205	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:46:34	802222.9	816473.3	22.15835	113.98497	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:46:37	802222.9	816473.3	22.15835	113.98497	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 14:49:38	802222.9	816474.4	22.15835	113.98498	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:10:34	802220.7	816476.4	22.15833	113.985	0	195	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:10:41	802220.7	816476.4	22.15833	113.985	0	195	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:28:34	802225.1	816476.4	22.15837	113.985	0	193	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:29:02	802225.1	816476.4	22.15837	113.985	0	193	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:34:37	802225.1	816476.4	22.15837	113.985	0	204	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:41:02	802226.2	816477.5	22.15838	113.98501	0.1	193.2	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:52:34	802228.4	816481.6	22.1584	113.98505	0	192	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 15:52:39	802228.4	816481.6	22.1584	113.98505	0	192	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 16:01:39	802230.6	816481.6	22.15842	113.98505	0	167	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 16:07:39	802233.9	816484.7	22.15845	113.98508	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 16:16:34	802239.5	816486.8	22.1585	113.9851	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 16:22:40	802233.9	816486.8	22.15845	113.9851	0.2	191	ShipXY



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	08-SEP-2021 18:37:43	802250.7	816381.6	22.1586	113.98408	0	142	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 18:46:34	802254	816383.6	22.15863	113.9841	0	128	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 18:49:38	802254	816383.6	22.15863	113.9841	0	72	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 18:55:42	802256.2	816383.6	22.15865	113.9841	0.1	30	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 18:58:41	802258.4	816383.6	22.15867	113.9841	0.1	116	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 19:07:40	802259.5	816383.6	22.15868	113.9841	0	69	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 19:22:39	802261.8	816378.5	22.1587	113.98405	0.1	348	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 19:28:43	802264	816376.4	22.15872	113.98403	0	59	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 19:40:51	802269.5	816380.6	22.15877	113.98407	0	60	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 19:55:40	802265.1	816376.4	22.15873	113.98403	0.2	53	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:01:37	802267.3	816376.4	22.15875	113.98403	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:08:55	802256.2	816381.6	22.15865	113.98408	0.1	183.5	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:22:19	802276.2	816368.2	22.15883	113.98395	0.6	297	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:29:43	802461.1	816363.3	22.1605	113.9839	5.4	320	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:35:09	802739.3	815314.6	22.163	113.97373	7.1	275	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:41:30	802670	814996.9	22.16237	113.97065	1.9	159	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:47:50	802636.8	814989.6	22.16207	113.97058	0.3	271	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:53:54	802643.4	814981.4	22.16213	113.9705	1.3	312	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 20:57:48	802773.1	814891.8	22.1633	113.96963	1.3	72	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:05:20	802809.4	815040.4	22.16363	113.97107	0.3	303	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:10:59	802853.8	814994	22.16403	113.97062	0	260	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:14:45	802831.6	815005.3	22.16383	113.97073	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:23:38	803068.4	815181	22.16597	113.97243	6.3	108	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:29:49	802480.1	816231.3	22.16067	113.98262	1.5	112	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:32:52	802500.1	816203.4	22.16085	113.98235	0.6	285	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:36:31	802518.9	816164.3	22.16102	113.98197	0.1	322	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:42:36	802535.6	816151.9	22.16117	113.98185	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 21:51:34	802536.7	816151.9	22.16118	113.98185	0	143	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:06:29	802531.1	816151.9	22.16113	113.98185	0	20	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:15:33	802536.7	816154	22.16118	113.98187	0	157	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:15:34	802536.7	816154	22.16118	113.98187	0	157	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:15:34	802536.7	816154	22.16118	113.98187	0	157	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:24:31	802536.7	816160.2	22.16118	113.98193	0.1	44	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:33:34	802542.2	816160.2	22.16123	113.98193	0	223	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:39:34	802541.1	816162.2	22.16122	113.98195	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:42:31	802544.4	816160.2	22.16125	113.98193	0	269	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 22:57:33	802542.2	816159.1	22.16123	113.98192	0	267	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:09:34	802536.7	816167.4	22.16118	113.982	0	231	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:15:34	802538.9	816165.3	22.1612	113.98198	0.1	41	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:21:34	802544.4	816167.4	22.16125	113.982	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:26:02	802541.1	816172.5	22.16122	113.98205	0	72	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:33:33	802533.3	816175.6	22.16115	113.98208	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:42:33	802511.2	816188	22.16095	113.9822	0	207	ShipXY
DE YUAN	Anchor Handling Tug	08-SEP-2021 23:51:34	802513.4	816198.3	22.16097	113.9823	0.2	323	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:03:34	802505.6	816208.6	22.1609	113.9824	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:03:35	802505.6	816208.6	22.1609	113.9824	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:12:33	802502.3	816211.7	22.16087	113.98243	0	211	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:21:27	802496.7	816211.7	22.16082	113.98243	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:24:34	802492.3	816211.7	22.16078	113.98243	0	243	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:39:37	802502.3	816211.7	22.16087	113.98243	0	347	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:45:34	802497.8	816211.7	22.16083	113.98243	0.1	273	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:51:34	802496.7	816211.7	22.16082	113.98243	0.1	172	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 00:54:34	802497.8	816208.6	22.16083	113.9824	0.1	140	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:03:33	802491.2	816211.7	22.16077	113.98243	0.2	189	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:12:33	802486.8	816208.6	22.16073	113.9824	0	192	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:18:32	802485.7	816210.6	22.16072	113.98242	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:24:35	802489	816213.7	22.16075	113.98245	0.1	351	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:30:34	802489	816213.7	22.16075	113.98245	0.1	325	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:39:33	802492.3	816218.9	22.16078	113.9825	0.1	2	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:42:34	802494.5	816216.8	22.1608	113.98248	0	354	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:51:33	802497.8	816222	22.16083	113.98253	0	330	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 01:57:32	802494.5	816224.1	22.1608	113.98255	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:00:34	802494.5	816224.1	22.1608	113.98255	0	175	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:12:35	802492.3	816226.1	22.16078	113.98257	0	223	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:21:27	802492.3	816226.1	22.16078	113.98257	0	11	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:27:34	802494.5	816227.2	22.1608	113.98258	0	268	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:33:34	802492.3	816227.1	22.16078	113.98258	0.1	165	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:39:27	802486.7	816229.2	22.16073	113.9826	0	164	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:42:34	802486.7	816234.4	22.16073	113.98265	0	178	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:45:34	802481.2	816236.4	22.16068	113.98267	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 02:57:34	802470.1	816249.8	22.16058	113.9828	0	206	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:03:34	802470.1	816251.9	22.16058	113.98282	0.1	173	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:09:34	802464.6	816252.9	22.16053	113.98283	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:21:33	802470.1	816258.1	22.16058	113.98288	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:27:35	802474.5	816262.2	22.16062	113.98292	0.2	352	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:33:33	802475.6	816260.1	22.16063	113.9829	0.1	17	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:39:35	802475.6	816262.2	22.16063	113.98292	0.1	26	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:45:33	802480.1	816265.3	22.16067	113.98295	0.1	217	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 03:48:34	802480.1	816263.2	22.16067	113.98293	0	190	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:03:34	802480.1	816263.2	22.16067	113.98293	0.1	152	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:06:34	802480.1	816263.2	22.16067	113.98293	0	153	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:15:26	802480.1	816263.2	22.16067	113.98293	0	202	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:21:34	802481.2	816260.1	22.16068	113.9829	0.1	265	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:27:27	802480.1	816258.1	22.16067	113.98288	0	204	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:30:34	802481.2	816258.1	22.16068	113.98288	0	29	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:45:34	802485.6	816255	22.16072	113.98285	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 04:54:33	802486.7	816257.1	22.16073	113.98287	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:03:34	802486.7	816252.9	22.16073	113.98283	0.2	346	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:06:33	802486.7	816255	22.16073	113.98285	0.1	142	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:12:35	802488.9	816252.9	22.16075	113.98283	0.1	230	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:21:27	802488.9	816246.7	22.16075	113.98277	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:33:27	802494.5	816244.7	22.1608	113.98275	0.3	146	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:39:33	802500	816242.6	22.16085	113.98273	0.1	76	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:51:26	802514.4	816226.1	22.16098	113.98257	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 05:57:33	802475.7	816215.8	22.16063	113.98247	0.2	194	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 06:03:34	802491.2	816210.6	22.16077	113.98242	0.3	82	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 06:09:33	802461.2	816273.5	22.1605	113.98303	0.6	146	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 08:03:20	802457.8	816363.3	22.16047	113.9839	0.3	223	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 08:06:22	802435.7	816345.7	22.16027	113.98373	0.3	175	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 08:15:17	802411.3	816340.5	22.16005	113.98			

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	09-SEP-2021 10:24:26	802436.7	816380.8	22.16028	113.98407	0.1	50	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 10:33:17	802446.7	816394.2	22.16037	113.9842	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 10:37:39	802436.7	816401.4	22.16028	113.98427	0.1	87.1	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 10:51:24	802433.4	816412.7	22.16025	113.98438	0	89	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:03:24	802436.7	816412.7	22.16028	113.98438	0	195	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:15:17	802430	816416.9	22.16022	113.98442	0.3	334	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:21:24	802435.6	816414.8	22.16027	113.9844	0.1	304	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:21:26	802435.6	816414.8	22.16027	113.9844	0.1	304	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:39:24	802425.6	816419.9	22.16018	113.98445	0.1	13	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:45:25	802424.5	816419.9	22.16017	113.98445	0	5	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:51:27	802416.7	816422	22.1601	113.98447	0	181	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 11:57:25	802416.7	816422	22.1601	113.98447	0.1	188	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:03:25	802414.5	816422	22.16008	113.98447	0	219	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:09:24	802414.5	816422	22.16008	113.98447	0	4	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:12:24	802413.4	816422	22.16007	113.98447	0	195	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:21:17	802407.9	816419.9	22.16002	113.98445	0	211	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:21:23	802407.9	816419.9	22.16002	113.98445	0	211	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:39:17	802402.3	816417.9	22.15997	113.98443	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:42:29	802400.1	816417.9	22.15995	113.98443	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:48:20	802400.1	816417.9	22.15995	113.98443	0	201	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:57:17	802400.1	816414.8	22.15995	113.9844	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 12:58:27	802397.9	816414.8	22.15993	113.9844	0.1	182.1	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 13:21:24	802397.9	816417.9	22.15993	113.98443	0	208	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 13:27:25	802392.4	816423	22.15988	113.98448	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 13:42:23	802372.4	816447.7	22.1597	113.98472	0	212	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 13:51:27	802361.3	816452.9	22.1596	113.98477	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:03:17	802361.3	816452.9	22.1596	113.98477	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:07:34	802364.7	816452.9	22.15963	113.98477	0	194.3	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:18:24	802363.5	816452.9	22.15962	113.98477	0	176	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:24:25	802363.5	816452.9	22.15962	113.98477	0	235	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:27:25	802361.3	816452.9	22.1596	113.98477	0	173	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:36:26	802363.5	816453.9	22.15962	113.98478	0.1	60	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:42:25	802364.6	816458	22.15963	113.98482	0.1	38	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 14:57:31	802366.9	816458	22.15965	113.98482	0	253	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:00:26	802366.9	816456	22.15965	113.9848	0.1	237	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:06:23	802369.1	816458	22.15967	113.98482	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:15:17	802369.1	816459.1	22.15967	113.98483	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:15:24	802369.1	816459.1	22.15967	113.98483	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:30:17	802370.2	816461.1	22.15968	113.98485	0.2	195	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:36:26	802370.2	816459.1	22.15968	113.98483	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:45:17	802372.4	816461.1	22.1597	113.98485	0.2	198	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:48:48	802371.3	816462.2	22.15969	113.98486	0	220	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 15:57:25	802366.9	816461.1	22.15965	113.98485	0.3	176	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:00:26	802370.2	816459.1	22.15968	113.98483	0	199	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:12:17	802370.2	816461.1	22.15968	113.98485	0.1	3	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:18:24	802369.1	816461.1	22.15967	113.98485	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:27:17	802370.2	816461.1	22.15968	113.98485	0	204	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:42:17	802377.9	816463.2	22.15975	113.98487	0.1	344	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 16:51:23	802380.1	816463.2	22.15977	113.98487	0	35	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:00:27	802380.1	816463.2	22.15977	113.98487	0	46	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:09:26	802381.3	816459.1	22.15978	113.98483	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:15:18	802383.5	816456	22.1598	113.9848	0	207	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:30:19	802380.2	816430.2	22.15977	113.98455	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:39:26	802369.1	816423	22.15967	113.98448	0.1	347	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:45:17	802369.1	816417.8	22.15967	113.98443	0.1	8	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:45:21	802369.1	816417.8	22.15967	113.98443	0.1	8	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 17:57:25	802378	816411.6	22.15975	113.98437	0	96	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:00:24	802381.3	816411.6	22.15978	113.98437	0.1	69	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:09:26	802381.3	816411.6	22.15978	113.98437	0	190	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:15:26	802381.3	816409.6	22.15978	113.98435	0	17	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:24:17	802378	816394.1	22.15975	113.9842	0.2	173	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:33:14	802374.7	816352.8	22.15972	113.9838	0.1	9	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:39:27	802402.4	816358	22.15997	113.98385	0	78	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:51:29	802392.5	816349.8	22.15988	113.98377	0.2	56	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 18:54:23	802402.4	816352.9	22.15997	113.9838	0.4	8	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 19:03:24	802400.2	816350.8	22.15995	113.98378	0.1	99	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 19:09:26	802408	816350.8	22.16002	113.98378	0.1	90	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 19:12:23	802400.2	816349.8	22.15995	113.98377	0.2	210	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 19:33:25	802405.8	816347.7	22.16	113.98375	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 19:51:23	802402.4	816339.5	22.15997	113.98367	0.1	60	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:09:26	802405.8	816339.5	22.16	113.98367	0	204	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:12:24	802402.4	816340.5	22.15997	113.98368	0	156	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:27:26	802400.2	816340.5	22.15995	113.98368	0.1	38	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:30:24	802403.6	816339.5	22.15998	113.98367	0	197	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:36:25	802396.9	816340.5	22.15992	113.98368	0	250	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:39:29	802402.4	816339.5	22.15997	113.98367	0	289	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:51:25	802402.4	816337.4	22.15997	113.98365	0	199	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 20:57:24	802396.9	816337.4	22.15992	113.98365	0	174	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:03:26	802398	816335.3	22.15993	113.98363	0	223	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:06:18	802398	816335.3	22.15993	113.98363	0	195	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:12:28	802403.6	816337.4	22.15998	113.98365	0.1	182	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:21:26	802408	816339.5	22.16002	113.98367	0	103	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:33:26	802396.9	816335.3	22.15992	113.98363	0.1	320	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:39:25	802396.9	816335.3	22.15992	113.98363	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:45:25	802398	816335.3	22.15993	113.98363	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 21:57:26	802398	816335.3	22.15993	113.98363	0	208	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:03:26	802394.7	816337.4	22.1599	113.98365	0	86	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:09:25	802400.2	816337.4	22.15995	113.98365	0.2	191	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:15:25	802400.2	816337.4	22.15995	113.98365	0	237	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:24:26	802391.4	816340.5	22.15987	113.98368	0	179	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:33:25	802385.8	816342.5	22.15982	113.9837	0.1	148	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:33:26	802385.8	816342.5	22.15982	113.9837	0.1	148	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:39:27	802383.6	816344.6	22.1598	113.98372	0.1	292	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:45:30	802386.9	816339.4	22.15983	113.98367	0.1	289	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 22:51:27	802391.4	816339.5	22.15987	113.98367	0	106	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 23:03:26	802394.7	816337.4	22.1599	113.98365	0.1	292	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 23:18:32	802381.4	816340.5	22.15978	113.98368	0.2	248	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 23:21:24	802386.9	816339.4	22.15983	113.98367	0	210	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 23:24:37	802391.4	816340.5	22.15987	113.98368	0.2	228	ShipXY
DE YUAN	Anchor Handling Tug	09-SEP-2021 23:39:25	802396.9	816339.5	22.15992	113.98367	0	247	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	10-SEP-2021 01:48:27	802383.6	816342.5	22.1598	113.9837	0.2	161	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 01:54:26	802380.3	816347.7	22.15977	113.98375	0.3	292	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:03:26	802383.6	816349.8	22.1598	113.98377	0.2	3	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:09:25	802374.7	816352.8	22.15972	113.9838	0.2	282	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:12:27	802370.3	816354.9	22.15968	113.98382	0.8	112	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:21:26	802367	816360	22.15965	113.98387	0.1	305	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:33:16	802367	816370.4	22.15965	113.98397	0.1	83	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:36:17	802364.8	816370.4	22.15963	113.98397	0.3	253	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:45:16	802361.4	816383.8	22.1596	113.9841	0.3	51	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:48:25	802364.7	816383.8	22.15963	113.9841	0.4	94	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 02:54:26	802369.2	816392	22.15967	113.98418	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:03:25	802370.2	816406.5	22.15968	113.98432	0.2	62	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:06:26	802372.5	816406.5	22.1597	113.98432	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:12:26	802374.7	816409.6	22.15972	113.98435	0	161	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:18:26	802378	816411.6	22.15975	113.98437	0.1	219	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:24:25	802374.7	816412.7	22.15972	113.98438	0.1	46	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:36:25	802372.4	816417.8	22.1597	113.98443	0.2	134	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:45:27	802378	816417.8	22.15975	113.98443	0.2	16	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 03:48:26	802378	816417.8	22.15975	113.98443	0.3	68	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:03:26	802386.8	816414.7	22.15983	113.9844	0.3	23	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:06:26	802386.8	816414.7	22.15983	113.9844	0	72	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:15:26	802389.1	816416.8	22.15985	113.98442	0	2	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:18:27	802389.1	816414.7	22.15985	113.9844	0.1	246	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:27:26	802391.3	816414.7	22.15987	113.9844	0.1	128	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:30:25	802392.4	816412.7	22.15988	113.98438	0.1	26	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:39:26	802403.5	816407.5	22.15998	113.98433	0	100	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:42:25	802402.4	816409.6	22.15997	113.98435	0	181	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:48:26	802397.9	816409.6	22.15993	113.98435	0	93	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 04:57:26	802400.2	816402.4	22.15995	113.98428	0.3	70	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:03:27	802397.9	816399.3	22.15993	113.98425	0.1	65	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:09:27	802397.9	816394.1	22.15993	113.9842	0	306	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:12:26	802396.8	816389	22.15992	113.98415	0.1	148	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:21:17	802372.5	816376.6	22.1597	113.98403	0.3	273	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:24:17	802369.2	816373.5	22.15967	113.984	0.5	91	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:30:27	802378.1	816363.2	22.15975	113.9839	0.1	335	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:39:17	802392.5	816342.5	22.15988	113.9837	0.3	152	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:42:26	802398	816339.5	22.15993	113.98367	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:51:26	802383.6	816344.6	22.1598	113.98372	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 05:57:26	802391.4	816335.3	22.15987	113.98363	0.1	31	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:03:17	802383.6	816340.5	22.1598	113.98368	0.1	114	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:15:25	802378.1	816339.4	22.15975	113.98367	0.1	237	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:21:26	802381.4	816337.4	22.15978	113.98365	0.2	93	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:33:17	802380.3	816339.4	22.15977	113.98367	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:36:26	802381.4	816337.4	22.15978	113.98365	0.3	55	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:42:26	802385.8	816339.4	22.15982	113.98367	0.2	136	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:51:25	802385.8	816337.4	22.15982	113.98365	0	24	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 06:57:26	802383.6	816339.4	22.1598	113.98367	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:09:17	802389.2	816337.4	22.15985	113.98365	0.1	18	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:12:26	802386.9	816337.4	22.15983	113.98365	0.2	183	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:21:27	802383.6	816337.4	22.1598	113.98365	0.4	192	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:24:26	802385.8	816335.3	22.15982	113.98363	0.2	214	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:27:24	802385.8	816335.3	22.15982	113.98363	0.2	173	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:39:17	802389.2	816337.4	22.15985	113.98365	0	159	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:42:24	802389.2	816337.4	22.15985	113.98365	0	253	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:48:26	802392.5	816337.4	22.15988	113.98365	0.1	68	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 07:57:17	802392.5	816334.3	22.15988	113.98362	0.4	177	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:00:25	802396.9	816335.3	22.15992	113.98363	0.2	232	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:09:18	802391.4	816337.4	22.15987	113.98365	0.1	230	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:15:23	802391.4	816337.4	22.15987	113.98365	0.4	189	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:24:27	802391.4	816337.4	22.15987	113.98365	0.1	115	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:30:17	802391.4	816337.4	22.15987	113.98365	0.3	354	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:36:26	802394.7	816335.3	22.1599	113.98363	0.4	332.2	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:45:28	802392.5	816335.3	22.15988	113.98363	0.1	3	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:51:26	802396.9	816335.3	22.15992	113.98363	0	98	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 08:57:17	802392.5	816335.3	22.15988	113.98363	0.5	221	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:00:29	802394.7	816334.3	22.1599	113.98362	0	191	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:06:27	802389.2	816335.3	22.15985	113.98363	0	226	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:15:17	802392.5	816335.3	22.15988	113.98363	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:18:27	802391.4	816335.3	22.15987	113.98363	0.5	188	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:27:26	802396.9	816334.3	22.15992	113.98362	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:33:17	802391.4	816335.3	22.15987	113.98363	0.1	356	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:39:17	802394.7	816334.3	22.1599	113.98362	0.3	25	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:42:17	802394.7	816334.3	22.1599	113.98362	0.3	211	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:48:23	802396.9	816334.3	22.15992	113.98362	0.1	0	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 09:51:26	802396.9	816334.3	22.15992	113.98362	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:03:26	802396.9	816334.3	22.15992	113.98362	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:10:25	802396.9	816335.3	22.15992	113.98363	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:21:26	802398	816334.3	22.15993	113.98362	0.1	269	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:27:17	802392.5	816335.3	22.15988	113.98363	0.5	215	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:30:24	802392.5	816334.3	22.15988	113.98362	0.3	181	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:40:52	802391.4	816335.3	22.15987	113.98363	0.2	196	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:48:17	802396.9	816334.3	22.15992	113.98362	0.2	202	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 10:54:17	802394.7	816335.3	22.1599	113.98363	0.3	141	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:03:23	802394.7	816334.3	22.1599	113.98362	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:09:17	802394.7	816335.3	22.1599	113.98363	0.1	277	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:21:17	802391.4	816335.3	22.15987	113.98363	0.4	235	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:24:24	802392.5	816335.3	22.15988	113.98363	0.1	195	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:33:28	802396.9	816335.3	22.15992	113.98363	0	179	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:45:17	802392.5	816335.3	22.15988	113.98363	0	20	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:48:17	802389.2	816337.4	22.15985	113.98365	0.4	198	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 11:57:26	802405.8	816337.4	22.16	113.98365	0.4	12	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:00:17	802398	816339.5	22.15993	113.98367	0.3	190	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:09:21	802405.8	816337.4	22.16	113.98365	0.2	62	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:15:26	802400.2	816339.5	22.15995	113.98367	0	147	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:21:17	802391.4	816335.3	22.15987	113.98363	0.6	338	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:24:25	802414.6	816340.5	22.16008	113.98368	0.1	73	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:30:26	802400.2	816335.3	22.15995	113.98363	0.3	172	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:36:18	802383.6	816330.2	22.1598	113.98358	0.4	301	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:45:17	802396.9	816334.3	22.15992	113.98362	0.5	170	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 12:45:24	802396.9						

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	10-SEP-2021 14:42:27	802350.4	816334.2	22.1595	113.98362	0.4	304	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 14:54:27	802381.4	816332.2	22.15978	113.9836	0.3	149	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:03:17	802403.6	816337.4	22.15998	113.98365	0.4	172	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:07:18	802400.2	816337.4	22.15995	113.98365	0	245	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:09:23	802392.5	816339.5	22.15988	113.98367	0.8	136	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:21:18	802339.3	816370.3	22.1594	113.98397	0.3	285	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:27:17	802352.6	816347.7	22.15952	113.98375	0.4	241	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:31:18	802359.3	816340.4	22.15958	113.98368	0.2	255	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:36:29	802383.6	816337.4	22.1598	113.98365	0.2	52	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:45:26	802381.4	816344.6	22.15978	113.98372	0.7	154	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:48:17	802358.1	816354.9	22.15957	113.98382	1	160	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 15:57:23	802348.2	816360	22.15948	113.98387	0.2	197	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:03:27	802355.9	816344.6	22.15955	113.98372	0.8	286	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:06:17	802367	816339.4	22.15965	113.98367	0.9	107	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:15:17	802375.9	816342.5	22.15973	113.9837	0.9	288	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:18:27	802361.5	816352.8	22.1596	113.9838	1.3	95	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:22:19	802344.8	816373.4	22.15945	113.984	0.1	315	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:30:18	802364.7	816391	22.15963	113.98417	0.2	62	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:39:32	802403.5	816370.4	22.15998	113.98397	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:45:26	802336.9	816502.4	22.15938	113.98525	0.7	107	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:53:44	802731.1	815626.1	22.16293	113.97675	8.6	287	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 16:58:59	802933.4	815050.9	22.16475	113.97117	1	161	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:02:09	802855.9	815074.5	22.16405	113.9714	0	5.1	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:11:18	802828.2	815115.7	22.1638	113.9718	0.9	298	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:17:18	802813.7	815133.2	22.16367	113.97197	1.5	346	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:23:18	802831.4	815180.7	22.16383	113.97243	0.3	255	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:26:18	802817	815167.2	22.1637	113.9723	0.7	156	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:35:18	802806	815159	22.1636	113.97222	1.6	178	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:38:18	802689.8	815107.3	22.16255	113.97172	1.2	233	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:47:18	802617.8	815099.9	22.1619	113.97165	0.5	279	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:53:18	802632.1	815130.9	22.16203	113.97195	0.5	90	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 17:59:42	802468.1	815249.3	22.16055	113.9731	5.6	113	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:05:52	802364.9	816282.7	22.15963	113.98312	3.2	85	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:09:41	802355.8	816464.2	22.15955	113.98488	0.7	118	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:09:50	802355.8	816464.2	22.15955	113.98488	0.7	118	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:21:41	802416.8	816363.2	22.1601	113.9839	1	261	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:21:50	802416.8	816363.2	22.1601	113.9839	1	261	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:39:41	802424.6	816347.7	22.16017	113.98375	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:45:41	802419	816344.6	22.16012	113.98372	0.5	245	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 18:57:54	802416.8	816340.5	22.1601	113.98368	0.6	35	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:00:52	802419.1	816342.6	22.16012	113.9837	0.5	13	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:06:53	802420.2	816344.6	22.16013	113.98372	0.5	28	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:10:56	802422.4	816340.5	22.16015	113.98368	0.2	209.1	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:15:48	802416.8	816344.6	22.1601	113.98372	0.5	212	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:21:48	802419.1	816339.5	22.16012	113.98367	0.2	332	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:33:48	802422.4	816342.6	22.16015	113.9837	0.2	191	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:41:11	802416.8	816339.5	22.1601	113.98367	0.2	39.5	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 19:57:49	802420.2	816337.4	22.16013	113.98365	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:09:47	802414.6	816337.4	22.16008	113.98365	0.2	357	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:18:59	802413.5	816335.4	22.16007	113.98363	0.1	120	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:30:52	802411.3	816334.3	22.16005	113.98362	0.2	215	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:39:52	802400.2	816334.3	22.15995	113.98362	0.1	214	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:42:52	802402.5	816334.3	22.15997	113.98362	0.2	28	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:51:52	802402.5	816332.2	22.15997	113.9836	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 20:54:52	802400.2	816334.3	22.15995	113.98362	0.4	182	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:00:53	802396.9	816332.2	22.15992	113.9836	0.3	11	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:00:54	802396.9	816332.2	22.15992	113.9836	0.3	11	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:12:53	802398	816334.3	22.15993	113.98362	0	12	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:18:48	802408	816334.3	22.16002	113.98362	0.2	359	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:27:52	802408	816334.3	22.16002	113.98362	0.7	206	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:39:54	802403.6	816334.3	22.15998	113.98362	0.2	17	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 21:45:55	802402.5	816332.2	22.15997	113.9836	0	24	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:03:51	802409.1	816334.3	22.16003	113.98362	0.2	186	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:12:52	802409.1	816335.3	22.16003	113.98363	0.2	351	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:21:48	802408	816334.3	22.16002	113.98362	0.1	304	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:24:52	802408	816334.3	22.16002	113.98362	0.4	30	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:30:52	802405.8	816334.3	22.16	113.98362	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:36:52	802403.6	816334.3	22.15998	113.98362	0.1	129	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:42:51	802403.6	816334.3	22.15998	113.98362	0.3	9	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 22:57:52	802403.6	816335.3	22.15998	113.98363	0.1	343	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:03:52	802403.6	816337.4	22.15998	113.98365	0.2	47	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:15:52	802408	816334.3	22.16002	113.98362	0.1	42	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:21:52	802408	816337.4	22.16002	113.98365	0.1	187	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:24:52	802411.3	816337.4	22.16005	113.98365	0.2	143	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:30:50	802408	816335.3	22.16002	113.98363	0.2	154	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:39:51	802411.3	816340.5	22.16005	113.98368	0.5	234	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:51:51	802409.1	816339.5	22.16003	113.98367	0.2	235	ShipXY
DE YUAN	Anchor Handling Tug	10-SEP-2021 23:57:51	802408	816339.5	22.16002	113.98367	0.4	206	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:03:52	802408	816342.6	22.16002	113.9837	0.2	131	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:09:52	802408	816340.5	22.16002	113.98368	0.4	23	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:21:51	802402.4	816339.5	22.15997	113.98367	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:24:52	802403.6	816339.5	22.15998	113.98367	0.2	230	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:33:53	802391.4	816342.5	22.15987	113.9837	0.5	188	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:36:51	802389.2	816342.5	22.15985	113.9837	0.1	313	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:45:52	802383.6	816347.7	22.1598	113.98375	0.4	177	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 00:51:52	802381.4	816347.7	22.15978	113.98375	0.8	351	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:03:53	802374.7	816352.8	22.15972	113.9838	0.5	139	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:09:52	802370.3	816365.2	22.15968	113.98392	0.2	342	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:15:50	802374.7	816376.6	22.15972	113.98403	0.2	77	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:24:51	802385.8	816392	22.15982	113.98418	0.2	281	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:33:51	802383.5	816396.2	22.1598	113.98422	0.2	249	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:36:51	802380.2	816394.1	22.15977	113.9842	0.5	213	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:45:51	802366.9	816396.2	22.15965	113.98422	0.1	306	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 01:57:52	802369.2	816397.2	22.15967	113.98423	0	266	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:03:51	802366.9	816396.2	22.15965	113.98422	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:12:52	802366.9	816399.2	22.15965	113.98425	0.2	202	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:18:50	802366.9	816406.5	22.15965	113.98432	0.4	68	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:24:51	802369.1	816409.6	22.15967	113.98435	0	218	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:36:52	802364.7	816407.5	22.15963	113.98433	0	80	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 02:48:54	802364.7						



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:00:51	802358	816428.1	22.15957	113.98453	0.2	173	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:09:41	802358	816430.2	22.15957	113.98455	0	54	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:15:50	802358	816432.2	22.15957	113.98457	0.1	230	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:21:52	802358	816430.2	22.15957	113.98455	0.5	211	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:33:55	802358	816432.2	22.15957	113.98457	0.4	229	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:36:48	802359.1	816432.2	22.15958	113.98457	0.4	54	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:45:51	802363.6	816433.3	22.15962	113.98458	0.1	115	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:48:54	802364.7	816433.3	22.15963	113.98458	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 05:57:54	802366.9	816433.3	22.15965	113.98458	0.2	11	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:09:51	802370.2	816428.1	22.15968	113.98453	0.3	122	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:15:52	802366.9	816427.1	22.15965	113.98452	0	52	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:27:41	802369.1	816417.8	22.15967	113.98443	0.2	34	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:27:49	802369.1	816417.8	22.15967	113.98443	0.2	34	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:39:41	802372.5	816414.7	22.1597	113.9844	0.3	194	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:39:52	802372.5	816414.7	22.1597	113.9844	0.3	194	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:51:42	802366.9	816411.6	22.15965	113.98437	0.2	147	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 06:52:53	802369.1	816407.5	22.15967	113.98433	0.2	218.4	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:09:52	802372.5	816397.2	22.1597	113.98423	0.3	137	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:21:50	802364.8	816371.4	22.15963	113.98398	0.4	229	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:27:52	802364.8	816347.7	22.15963	113.98375	0.5	148	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:30:41	802367	816344.6	22.15965	113.98372	0.3	335	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:39:41	802375.9	816345.6	22.15973	113.98373	0.3	166	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:42:42	802380.3	816342.5	22.15977	113.9837	0.4	195	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:42:52	802380.3	816342.5	22.15977	113.9837	0.4	195	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:57:41	802383.6	816345.6	22.1598	113.98373	0.3	350	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 07:57:50	802383.6	816345.6	22.1598	113.98373	0.3	350	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:15:49	802385.8	816344.6	22.15982	113.98372	0	73	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:18:50	802386.9	816344.6	22.15983	113.98372	0	83	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:27:41	802389.2	816342.5	22.15985	113.9837	0.2	221	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:39:42	802392.5	816342.5	22.15988	113.9837	0.4	195	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:45:51	802392.5	816344.6	22.15988	113.98372	0.2	15	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:57:41	802391.4	816344.6	22.15987	113.98372	0.3	160	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 08:57:51	802391.4	816344.6	22.15987	113.98372	0.3	160	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:15:41	802394.7	816342.5	22.1599	113.9837	0.5	191	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:18:52	802394.7	816342.5	22.1599	113.9837	0.2	140	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:24:53	802396.9	816342.6	22.15992	113.9837	0.1	188	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:30:52	802396.9	816342.6	22.15992	113.9837	0.1	112	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:39:41	802392.5	816342.5	22.15988	113.9837	0.1	42	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:45:41	802391.4	816340.5	22.15987	113.98368	0.5	356	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 09:48:51	802392.5	816342.5	22.15988	113.9837	0.2	165	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:03:49	802391.4	816340.5	22.15987	113.98368	0.1	149	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:06:52	802392.5	816339.5	22.15988	113.98367	0.2	181	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:08:15	802394.7	816339.5	22.1599	113.98367	0.1	25.3	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:21:41	802398	816339.5	22.15993	113.98367	0.3	198	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:27:52	802402.4	816339.5	22.15997	113.98367	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:30:54	802402.4	816339.5	22.15997	113.98367	0	57	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:39:41	802408	816344.6	22.16002	113.98372	0.1	272	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:42:52	802408	816345.7	22.16002	113.98373	0.3	183	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:45:54	802409.1	816347.7	22.16003	113.98375	0.1	61	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 10:57:58	802409.1	816349.8	22.16003	113.98377	0.2	103	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:06:52	802408	816349.8	22.16002	113.98377	0	291	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:12:41	802409.1	816344.6	22.16003	113.98372	0.2	0	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:21:55	802398	816344.6	22.15993	113.98372	0	257	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:27:41	802394.7	816344.6	22.1599	113.98372	0.3	236	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:30:52	802392.5	816345.6	22.15988	113.98373	0.1	32	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:39:51	802394.7	816350.8	22.1599	113.98378	0.2	206	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:42:41	802400.2	816349.8	22.15995	113.98377	0.2	55	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:48:52	802405.7	816356	22.16	113.98383	0.2	228	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:54:41	802419	816365.3	22.16012	113.98392	0.5	35	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 11:54:54	802419	816365.3	22.16012	113.98392	0.5	35	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:06:49	802422.3	816402.4	22.16015	113.98428	0.3	266	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:18:41	802402.3	816427.1	22.15997	113.98452	0.1	282	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:27:41	802386.8	816445.7	22.15983	113.9847	0.4	148	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:30:52	802385.7	816448.8	22.15982	113.98473	0.2	352	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:36:52	802389	816447.8	22.15985	113.98472	0.2	38	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:42:53	802405.6	816443.6	22.16	113.98468	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 12:51:41	802405.6	816445.7	22.16	113.9847	0.3	173	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:03:41	802397.9	816448.8	22.15993	113.98473	0.4	176	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:07:15	802405.6	816445.7	22.16	113.9847	0.2	187	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:21:54	802402.3	816445.7	22.15997	113.9847	0.2	199	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:24:52	802392.3	816447.8	22.15988	113.98472	0.3	178	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:33:40	802402.3	816443.6	22.15997	113.98468	0.3	356	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:45:52	802407.9	816443.6	22.16002	113.98468	0.3	342	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:48:52	802407.9	816442.6	22.16002	113.98467	0.4	178	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 13:57:41	802409	816440.6	22.16003	113.98465	0.4	172	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:00:41	802411.2	816442.6	22.16005	113.98467	0.4	4	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:06:52	802405.6	816445.7	22.16	113.9847	0.1	336	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:21:41	802394.6	816445.7	22.1599	113.9847	0.3	205	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:27:41	802400.1	816447.8	22.15995	113.98472	0.3	191	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:30:52	802402.3	816445.7	22.15997	113.9847	0.2	218	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:39:53	802403.4	816442.6	22.15998	113.98467	0.2	341	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:51:51	802397.9	816447.8	22.15993	113.98472	0.4	189	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 14:54:52	802397.9	816447.8	22.15993	113.98472	0.5	196	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:03:52	802392.3	816450.9	22.15988	113.98475	0.3	170	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:09:45	802392.3	816450.9	22.15988	113.98475	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:21:53	802392.3	816450.9	22.15988	113.98475	0.2	353	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:33:41	802386.8	816452.9	22.15983	113.98477	0.5	204	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:42:51	802385.7	816450.8	22.15982	113.98475	0.2	205	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 15:54:55	802386.8	816452.9	22.15983	113.98477	0.5	219	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:03:52	802386.8	816453.9	22.15983	113.98478	0.1	113	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:09:52	802389	816453.9	22.15985	113.98478	0.1	78	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:15:52	802386.8	816453.9	22.15983	113.98478	0.1	19	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:21:52	802389	816458.1	22.15985	113.98482	0.8	18	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:24:54	802389	816459.1	22.15985	113.98483	0.2	209	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:33:53	802392.3	816483.9	22.15988	113.98507	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:39:41	802394.5	816484.9	22.1599	113.98508	0.5	19	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 16:54:52	802397.8	816484.9	22.15993	113.98508	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 17:00:52	802402.3	816483.9	22.15997	113.98507	0.6	192	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 17:09:41	802400	816483.9	22.15995	113.98507	0.2	168	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 17:15:51	802397.8						

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:09:58	802424.4	816471.5	22.16017	113.98495	0.7	183	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:21:55	802408.9	816474.6	22.16003	113.98498	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:33:53	802435.5	816461.2	22.16027	113.98485	0	343	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:39:51	802435.5	816461.2	22.16027	113.98485	0.3	105	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:48:51	802430	816458.1	22.16022	113.98482	0.2	290	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 19:57:54	802364.7	816440.5	22.15963	113.98465	0.7	166	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:01:13	802363.6	816435.3	22.15962	113.9846	0.8	321	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:11:33	802328	816519.9	22.1593	113.98542	2.5	161	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:17:18	802209.9	815421.2	22.15822	113.97477	8.2	263	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:22:46	802288.4	814664.2	22.15892	113.96743	1.7	251	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:27:58	802266.4	814544.5	22.15872	113.96627	2.2	255	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:31:39	802184.8	814330.9	22.15798	113.9642	1	301	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:46:09	802124	814217.3	22.15743	113.9631	0.7	68	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:52:58	802126.2	814217.4	22.15745	113.9631	0.2	95	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:57:30	802122.9	814214.3	22.15742	113.96307	0.5	65	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 20:59:26	802122.9	814212.2	22.15742	113.96305	0.4	253	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 21:07:51	802128.5	814215.3	22.15747	113.96308	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 21:17:42	802562.6	814989.5	22.1614	113.97058	7.6	33	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 21:19:50	803064.1	815066.5	22.16593	113.97132	8.2	351	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 21:59:08	802830.9	815582.9	22.16383	113.97633	8.5	119	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:03:41	802333.7	816433.2	22.15935	113.98458	3.4	99	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:10:18	802394.5	816483.9	22.1599	113.98507	0.7	343	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:13:18	802407.8	816471.5	22.16002	113.98495	0.3	76	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:19:18	802407.8	816474.6	22.16002	113.98498	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:22:17	802408.9	816474.6	22.16003	113.98498	1.1	231	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:37:20	802405.6	816468.4	22.16	113.98492	0.4	264	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:46:20	802403.4	816471.5	22.15998	113.98495	0.4	66	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:55:20	802408.9	816487	22.16003	113.9851	0.5	57	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 22:56:42	802411.1	816499.4	22.16005	113.98522	0.2	241.3	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:07:15	802408.9	816515.9	22.16003	113.98538	0.1	80	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:16:21	802402.2	816528.2	22.15997	113.9855	0.6	247	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:19:18	802396.7	816533.4	22.15992	113.98555	0.2	291	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:28:17	802383.4	816548.8	22.1598	113.9857	0.7	312	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:34:18	802391.1	816545.7	22.15987	113.98567	0.4	311	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:40:12	802385.6	816550.9	22.15982	113.98572	0.6	133	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:46:06	802372.3	816559.1	22.1597	113.9858	0.4	290	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:49:06	802375.6	816561.2	22.15973	113.98582	0.6	329	ShipXY
DE YUAN	Anchor Handling Tug	11-SEP-2021 23:52:20	802386.7	816559.1	22.15983	113.9858	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:01:18	802366.7	816564.3	22.15965	113.98585	0.7	319	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:04:17	802366.7	816566.3	22.15965	113.98587	0.4	342	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:13:18	802388.9	816561.2	22.15985	113.98582	0	145	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:28:18	802386.7	816562.2	22.15983	113.98583	1	340	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:34:21	802380	816569.5	22.15977	113.9859	0.4	321	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:40:20	802375.6	816569.4	22.15973	113.9859	0.4	352	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:46:19	802380	816567.4	22.15977	113.98588	0.4	182	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 00:58:20	802380	816571.5	22.15977	113.98592	0.2	240	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:04:19	802392.2	816559.2	22.15988	113.9858	0.2	149	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:10:18	802383.3	816571.5	22.1598	113.98592	0.7	187	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:13:21	802385.5	816569.5	22.15982	113.9859	0.6	353	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:22:18	802386.7	816567.4	22.15983	113.98588	0.7	174	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:22:30	802386.7	816567.4	22.15983	113.98588	0.7	174	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:34:06	802391.1	816567.4	22.15987	113.98588	0.3	24	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:34:20	802391.1	816567.4	22.15987	113.98588	0.3	24	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:43:17	802386.7	816569.5	22.15983	113.9859	0.9	347	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:49:19	802386.6	816572.6	22.15983	113.98593	0.5	170	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 01:58:18	802391.1	816569.5	22.15987	113.9859	0.2	5	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:04:06	802386.6	816572.6	22.15983	113.98593	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:10:19	802385.5	816574.6	22.15982	113.98595	0.1	19	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:16:20	802377.8	816574.6	22.15975	113.98595	0.3	175	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:22:19	802386.6	816572.6	22.15983	113.98593	0.5	179	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:25:06	802386.7	816571.5	22.15983	113.98592	0.3	203	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:34:06	802381.1	816576.7	22.15978	113.98597	0.3	318	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:40:06	802383.3	816572.6	22.1598	113.98593	0.3	234	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:43:19	802383.3	816574.6	22.1598	113.98595	0.1	5	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:49:06	802374.5	816577.7	22.15972	113.98598	0.4	179	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 02:58:06	802377.8	816574.6	22.15975	113.98595	0.9	175	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:01:19	802368.9	816579.8	22.15967	113.986	1.1	164	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:16:18	802364.5	816579.7	22.15963	113.986	0.1	231	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:22:18	802370	816579.8	22.15968	113.986	0.4	196	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:25:18	802370	816577.7	22.15968	113.98598	0.6	191	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:34:18	802361.2	816584.9	22.1596	113.98605	0.6	173	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:37:18	802359	816582.8	22.15958	113.98603	1.1	17	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:46:06	802363.4	816582.8	22.15962	113.98603	1	24	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:49:07	802364.5	816581.8	22.15963	113.98602	0.5	213	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 03:55:22	802359	816582.8	22.15958	113.98603	0.6	177	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:04:18	802363.4	816582.8	22.15962	113.98603	0.2	157	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:10:06	802361.2	816581.8	22.1596	113.98602	0.4	175	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:22:21	802352.3	816582.8	22.15952	113.98603	0.9	184	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:28:18	802357.8	816581.8	22.15957	113.98602	0.5	22	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:31:06	802353.4	816584.9	22.15953	113.98605	0.8	191	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:40:21	802357.8	816582.8	22.15957	113.98603	0.5	26	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:43:19	802357.8	816582.8	22.15957	113.98603	1.1	192	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:49:06	802357.8	816582.8	22.15957	113.98603	0.9	195	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 04:52:19	802357.8	816582.8	22.15957	113.98603	0.2	188	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:01:16	802353.4	816582.8	22.15953	113.98603	0.3	191	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:07:17	802352.3	816584.9	22.15952	113.98605	0.6	28	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:16:06	802357.8	816582.8	22.15957	113.98603	0.2	59	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:19:06	802353.4	816584.9	22.15953	113.98605	0.9	182	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:28:19	802352.3	816582.8	22.15952	113.98603	0	29	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:31:19	802346.8	816584.9	22.15947	113.98605	0.9	5	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:40:18	802344.6	816582.8	22.15945	113.98603	0.1	215	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:46:06	802339	816584.9	22.1594	113.98605	0.4	40	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:49:19	802339	816584.9	22.1594	113.98605	0.1	56	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 05:55:06	802339	816584.9	22.1594	113.98605	0.8	37	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:01:19	802342.3	816584.9	22.15943	113.98605	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:07:18	802336.8	816582.8	22.15938	113.98603	0.5	20	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:16:19	802339	816586.9	22.1594	113.98607	0.9	174	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:22:06	802336.8	816581.8	22.15938	113.98602	0.8	13	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:28:19	802341.2	816582.8	22.15942	113.98603	0.3	223	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 06:40:07							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	12-SEP-2021 08:25:19	802339	816581.8	22.1594	113.98602	0.5	209	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 08:34:18	802339	816577.7	22.1594	113.98598	0.1	125	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 08:37:20	802336.8	816576.6	22.15938	113.98597	0.2	263	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 08:52:19	802341.2	816576.6	22.15942	113.98597	0	227	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 08:58:07	802346.8	816579.7	22.15947	113.986	0.3	204	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:01:19	802344.6	816579.7	22.15945	113.986	0.5	40	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:13:52	802347.9	816579.7	22.15948	113.986	0.2	209	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:19:17	802346.8	816577.7	22.15947	113.98598	0.3	209	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:29:32	802353.4	816576.6	22.15953	113.98597	1	43.3	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:34:31	802355.6	816578.7	22.15955	113.98599	0.1	180	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:46:06	802363.4	816574.6	22.15962	113.98595	0	21	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 09:58:06	802364.5	816572.5	22.15963	113.98593	1.5	28	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:04:19	802364.5	816572.5	22.15963	113.98593	0.2	27	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:28:36	802364.5	816572.5	22.15963	113.98593	2.9	214	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:13:39	802364.5	816574.6	22.15963	113.98595	0.9	211	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:22:39	802368.9	816574.6	22.15967	113.98595	0.9	197	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:25:39	802368.9	816574.6	22.15967	113.98595	1	4	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:28:36	802370	816574.6	22.15968	113.98595	0.1	52	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:40:27	802363.4	816576.7	22.15962	113.98597	0.9	323	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:52:26	802341.2	816574.6	22.15942	113.98595	1.1	155	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 10:58:26	802344.6	816581.8	22.15945	113.98602	0.6	3	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:01:38	802352.3	816581.8	22.15952	113.98602	0.4	221	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:07:39	802372.3	816569.4	22.1597	113.9859	0.7	18	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:16:26	802380	816572.5	22.15977	113.98593	0.3	304	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:22:26	802366.7	816574.6	22.15965	113.98595	0.8	305	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:28:26	802366.7	816576.7	22.15965	113.98597	0.8	140	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:28:39	802366.7	816576.7	22.15965	113.98597	0.8	140	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:40:26	802361.2	816579.7	22.1596	113.986	0.4	311	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:40:39	802361.2	816579.7	22.1596	113.986	0.4	311	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:52:39	802366.7	816577.7	22.15965	113.98598	0.1	300	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 11:58:26	802363.4	816579.7	22.15962	113.986	0.3	341	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:04:39	802363.4	816579.7	22.15962	113.986	0.9	168	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:10:37	802364.5	816579.7	22.15963	113.986	0.5	4	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:16:39	802372.2	816576.7	22.1597	113.98597	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:22:39	802374.5	816574.6	22.15972	113.98595	0.2	152	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:28:39	802372.2	816576.7	22.1597	113.98597	0.7	176	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:40:39	802363.4	816579.7	22.15962	113.986	0.5	172	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:52:26	802350.1	816579.7	22.1595	113.986	1.3	185	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 12:55:39	802353.4	816579.7	22.15953	113.986	0.9	190	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:01:39	802355.6	816581.8	22.15955	113.98602	0.6	192	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:10:39	802357.8	816579.7	22.15957	113.986	0.9	188	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:16:26	802363.4	816579.7	22.15962	113.986	0.3	203	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:22:39	802374.5	816576.7	22.15972	113.98597	0.6	184	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:28:39	802380	816572.5	22.15977	113.98593	0.5	166	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:34:40	802380	816572.5	22.15977	113.98593	1	335	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:40:26	802377.8	816574.6	22.15975	113.98595	0.1	190	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:46:40	802381.1	816571.5	22.15978	113.98592	0.4	347	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:52:26	802380	816574.6	22.15977	113.98595	0.8	157	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 13:58:40	802377.8	816574.6	22.15975	113.98595	0.2	350	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:04:26	802383.3	816571.5	22.1598	113.98592	2.2	154	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:10:26	802377.8	816576.7	22.15975	113.98597	1.3	152	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:16:26	802374.5	816577.7	22.15972	113.98598	2	156	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:19:39	802374.5	816577.7	22.15972	113.98598	0.8	337	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:28:26	802372.2	816579.8	22.1597	113.986	0.6	343	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:34:26	802372.2	816579.8	22.1597	113.986	0.4	168	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:40:26	802363.4	816581.8	22.15962	113.98602	0.6	2	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:46:46	802366.7	816579.8	22.15965	113.986	2.2	352	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:49:46	802364.5	816581.8	22.15963	113.98602	1.1	169	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	12-SEP-2021 14:52:57	802357.8	816579.7	22.15957	113.986	0.2	300	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:04:46	802346.8	816581.8	22.15947	113.98602	1.1	11	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:11:00	802344.6	816581.8	22.15945	113.98602	0.3	25	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:13:59	802342.3	816581.8	22.15943	113.98602	0.9	195	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:22:46	802346.8	816581.8	22.15947	113.98602	1.2	190	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:28:47	802342.3	816581.8	22.15943	113.98602	1	206	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:31:59	802344.6	816582.8	22.15945	113.98603	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:41:06	802341.2	816579.7	22.15942	113.986	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:44:20	802339	816579.7	22.1594	113.986	0.8	198	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:51:20	802336.8	816577.7	22.15938	113.98598	1	26	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 15:56:12	802341.2	816579.7	22.15942	113.986	2.2	201	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:04:19	802344.6	816581.8	22.15945	113.98602	1.7	195	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:08:00	802339	816581.8	22.1594	113.98602	0.6	21	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:16:48	802331.3	816582.8	22.15933	113.98603	2.5	207	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:21:00	802331.3	816576.6	22.15933	113.98597	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:28:24	802331.3	816579.7	22.15933	113.986	1.8	25	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:30:05	802331.3	816576.6	22.15933	113.98597	0.4	33	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:38:53	802335.7	816581.8	22.15937	113.98602	0.8	15	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:46:47	802336.8	816582.8	22.15938	113.98603	2.3	193	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:47:49	802336.8	816582.8	22.15938	113.98603	0.2	26	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 16:59:45	802336.8	816582.8	22.15938	113.98603	1.8	20	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:02:15	802336.8	816582.8	22.15938	113.98603	2.1	17	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:05:48	802342.3	816584.9	22.15943	113.98605	0.6	14	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:15:00	802341.2	816584.9	22.15942	113.98605	1.2	23	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:23:58	802336.8	816582.8	22.15938	113.98603	0.9	11	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:24:34	802339	816582.8	22.1594	113.98603	1.5	200	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:33:25	802335.7	816581.8	22.15937	113.98602	0.1	338	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:41:07	802333.5	816579.7	22.15935	113.986	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:43:08	802335.7	816582.8	22.15937	113.98603	0.8	205	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:53:19	802344.6	816582.8	22.15945	113.98603	0.6	189	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:54:38	802341.2	816584.9	22.15942	113.98605	0.8	21	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 17:54:43	802342.3	816584.9	22.15943	113.98605	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:10:41	802339	816584.9	22.1594	113.98605	0.6	194	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:17:22	802335.7	816582.8	22.15937	113.98603	2.2	22	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:23:28	802331.3	816582.8	22.15933	113.98603	1.8	23	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:27:42	802336.8	816582.8	22.15938	113.98603	0	63	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:30:44	802333.5	816582.8	22.15935	113.98603	1.6	20	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:47:59	802342.3	816584.9	22.15943	113.98605	0.9	190	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:49:23	802342.3	816584.9	22.15943	113.98605	1.4	193	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 18:55:23	802346.8	816584.9	22.15947	113.98605	0.5	195	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 19:04:45	802353.4	816584.9	22.15953	113.98605	1.7	10	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 19:17:38	802350.1	816582					

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	12-SEP-2021 21:26:43	802391.1	816559.2	22.15987	113.9858	0.9	283	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 21:38:43	802392.2	816556.1	22.15988	113.98577	0.3	250	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 21:50:43	802391.1	816557.1	22.15987	113.98578	0.3	106	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:02:45	802400	816545.8	22.15995	113.98567	0.5	284	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:11:43	802402.2	816540.6	22.15997	113.98562	1.2	72	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:14:42	802402.2	816538.5	22.15997	113.9856	0.1	299	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:29:43	802402.2	816521	22.15997	113.98543	0.2	210	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:32:44	802403.3	816521	22.15998	113.98543	0.3	279	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:38:45	802402.2	816517.9	22.15997	113.9854	0.6	273	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:53:43	802405.5	816526.2	22.16	113.98548	0.6	86	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:59:43	802403.3	816531.3	22.15998	113.98553	0.4	77	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 22:59:56	802403.3	816531.3	22.15998	113.98553	0.4	77	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:02:43	802405.5	816533.4	22.16	113.98555	0.5	267	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:17:43	802402.2	816530.3	22.15997	113.98552	0.8	264	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:23:43	802407.7	816535.4	22.16002	113.98557	0	262	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:44:43	802397.7	816557.1	22.15993	113.98578	0.5	312	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:56:43	802381.1	816569.5	22.15978	113.9859	0.6	123	ShipXY
DE YUAN	Anchor Handling Tug	12-SEP-2021 23:59:43	802381.1	816569.5	22.15978	113.9859	0.6	305	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:08:46	802385.5	816567.4	22.15982	113.98588	0.9	155	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:20:43	802385.5	816567.4	22.15982	113.98588	0.5	145	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:32:44	802377.8	816574.6	22.15975	113.98595	0.4	320	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:35:42	802383.3	816571.5	22.1598	113.98592	0.4	174	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:38:43	802385.5	816569.5	22.15982	113.9859	0.4	336	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:53:44	802385.5	816572.6	22.15982	113.98593	0.3	174	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 00:59:44	802383.3	816572.6	22.1598	113.98593	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:03:35	802386.7	816566.4	22.15983	113.98587	1.3	335	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:09:23	802386.7	816569.5	22.15983	113.9859	0.5	332	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:12:23	802386.7	816569.5	22.15983	113.9859	0.1	217	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:18:26	802392.2	816564.3	22.15988	113.98585	0.5	162	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:27:24	802383.3	816572.6	22.1598	113.98593	1.1	333	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:33:59	802383.3	816572.6	22.1598	113.98593	0	195	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:36:24	802385.5	816569.5	22.15982	113.9859	1.4	346	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:39:24	802385.5	816569.5	22.15982	113.9859	0.4	350	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 01:54:24	802377.8	816574.6	22.15975	113.98595	0.8	182	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:03:24	802366.7	816577.7	22.15965	113.98598	1.1	170	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:06:23	802363.4	816577.7	22.15962	113.98598	0.5	2	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:12:24	802363.4	816579.7	22.15962	113.986	0.7	345	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:21:24	802364.5	816577.7	22.15963	113.98598	0.6	3	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:27:23	802364.5	816577.7	22.15963	113.98598	1.3	179	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:30:23	802366.7	816577.7	22.15965	113.98598	0.4	195	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:39:25	802357.8	816579.7	22.15957	113.986	1.1	354	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:51:21	802372.2	816579.8	22.1597	113.986	0.7	347	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 02:54:23	802372.2	816577.7	22.1597	113.98598	1	177	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:00:24	802368.9	816579.8	22.15967	113.986	2.3	183	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:06:23	802370	816577.7	22.15968	113.98598	0.1	253	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:15:24	802364.5	816581.8	22.15963	113.98602	0.5	165	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:21:24	802364.5	816577.7	22.15963	113.98598	0.3	39	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:27:24	802368.9	816579.8	22.15967	113.986	0.8	193	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:33:23	802364.5	816582.8	22.15963	113.98603	1.6	186	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:39:23	802359	816582.8	22.15958	113.98603	0.8	7	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:45:23	802357.8	816582.8	22.15957	113.98603	0.8	180	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:48:24	802359	816584.9	22.15958	113.98605	0.5	185	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 03:57:24	802355.6	816584.9	22.15955	113.98605	1.5	7	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:02:56	802350.1	816584.9	22.1595	113.98605	0.4	349	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:06:43	802350.1	816587	22.1595	113.98607	1.7	12	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:15:44	802352.3	816584.9	22.15952	113.98605	0.3	214	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:18:46	802353.4	816584.9	22.15953	113.98605	1	186	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:24:44	802355.6	816582.8	22.15955	113.98603	1.3	196	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:33:43	802359	816582.8	22.15958	113.98603	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:39:44	802353.4	816582.8	22.15953	113.98603	0.9	22	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:45:44	802352.3	816584.9	22.15952	113.98605	0.9	194	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:51:45	802344.6	816584.9	22.15945	113.98605	0.9	203	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 04:58:03	802346.8	816584.9	22.15947	113.98605	0.5	2	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:04:04	802350.1	816584.9	22.1595	113.98605	1.5	191	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:07:03	802350.1	816584.9	22.1595	113.98605	0.5	183	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:13:03	802347.9	816584.9	22.15948	113.98605	0.4	23	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:25:05	802342.3	816584.9	22.15943	113.98605	1.3	203	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:31:03	802342.3	816584.9	22.15943	113.98605	0.1	147	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:40:04	802335.7	816584.9	22.15937	113.98605	1.2	196	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:46:04	802335.7	816582.8	22.15937	113.98603	1.4	20	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:52:25	802335.7	816582.8	22.15937	113.98603	0.8	200	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 05:58:24	802331.3	816582.8	22.15933	113.98603	2.1	27	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:04:23	802333.5	816582.8	22.15935	113.98603	0.9	16	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:07:23	802331.3	816582.8	22.15933	113.98603	0.3	16	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:16:24	802330.2	816581.8	22.15932	113.98602	0.3	44	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:22:24	802325.7	816581.8	22.15928	113.98602	0.2	53	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:28:26	802330.2	816581.8	22.15932	113.98602	0.3	88	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:31:24	802331.3	816582.8	22.15933	113.98603	0.6	24	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:40:24	802333.5	816582.8	22.15935	113.98603	1.4	29	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:46:24	802335.7	816582.8	22.15937	113.98603	1.5	22	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:52:24	802339	816582.8	22.1594	113.98603	0.8	196	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 06:58:24	802335.7	816582.8	22.15937	113.98603	0.6	186	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:04:27	802339	816581.8	22.1594	113.98602	1.2	195	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:10:24	802335.7	816582.8	22.15937	113.98603	1.4	17	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:16:44	802335.7	816581.8	22.15937	113.98602	0.2	162	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:22:45	802336.8	816584.9	22.15938	113.98605	0.7	26	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:28:44	802335.7	816582.8	22.15937	113.98603	0.2	15	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:34:43	802330.2	816581.8	22.15932	113.98602	0.4	22	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:40:44	802333.5	816581.8	22.15935	113.98602	1.6	196	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:46:44	802331.3	816581.8	22.15933	113.98602	0.7	206	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:52:43	802335.7	816581.8	22.15937	113.98602	0.9	208	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 07:55:43	802333.5	816581.8	22.15935	113.98602	1.1	200	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:04:48	802320.2	816574.5	22.15923	113.98595	1.4	29	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:07:44	802324.6	816576.6	22.15927	113.98597	1.1	215	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:16:45	802322.4	816576.6	22.15925	113.98597	0.9	23	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:22:43	802322.4	816576.6	22.15925	113.98597	0.4	13	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:28:44	802330.2	816579.7	22.15932	113.986	0.4	33	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:34:43	802328	816579.7	22.1593	113.986	0.7	230	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:40:44	802328	816576.6	22.1593	113.98597	0.2	222	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 08:46:44							



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	13-SEP-2021 10:34:47	802316.9	816546.7	22.1592	113.98568	0.2	105	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 10:40:43	802319.1	816543.6	22.15922	113.98565	0.4	312	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 10:46:43	802316.9	816540.5	22.1592	113.98562	0.4	151	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 10:52:43	802320.2	816540.5	22.15923	113.98562	0.4	147	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 10:55:43	802320.3	816538.4	22.15923	113.9856	0.3	177	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:01:43	802319.1	816535.3	22.15922	113.98557	0.5	166	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:10:43	802319.1	816535.3	22.15922	113.98557	0.9	348	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:16:43	802320.3	816533.3	22.15923	113.98555	0.3	169	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:16:44	802320.3	816533.3	22.15923	113.98555	0.3	169	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:28:43	802322.5	816543.6	22.15925	113.98565	1.4	325	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:34:45	802335.7	816543.6	22.15937	113.98565	1	152	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:46:44	802361.2	816525.1	22.1596	113.98547	0.4	7	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:46:47	802361.2	816525.1	22.1596	113.98547	0.4	7	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 11:55:44	802380.1	816515.8	22.15977	113.98538	0.7	60	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:10:44	802388.9	816530.3	22.15985	113.98552	0.3	252	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:16:45	802391.1	816536.5	22.15987	113.98558	0.4	87	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:28:45	802392.2	816548.8	22.15988	113.9857	1.1	262	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:34:45	802385.6	816554	22.15982	113.98575	0.4	96	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:40:43	802386.7	816556.1	22.15983	113.98577	0.8	100	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:46:43	802386.7	816554	22.15983	113.98575	0.6	271	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:49:43	802386.7	816554	22.15983	113.98575	0.4	106	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 12:58:43	802385.6	816557.1	22.15982	113.98578	0.8	277	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:01:43	802386.7	816559.1	22.15983	113.9858	0.6	277	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:07:43	802385.6	816556.1	22.15982	113.98577	0.3	277	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:16:43	802385.6	816559.1	22.15982	113.9858	1.2	286	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:22:43	802383.3	816562.2	22.1598	113.98583	0.3	96	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:28:43	802386.7	816559.1	22.15983	113.9858	0.7	141	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:31:44	802386.7	816556.1	22.15983	113.98577	0.6	134	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:40:45	802381.1	816564.3	22.15978	113.98585	0.2	249	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:46:45	802383.3	816557.1	22.1598	113.98578	0.4	115	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:52:44	802386.7	816551.9	22.15983	113.98573	0.6	305	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 13:58:46	802385.6	816546.8	22.15982	113.98568	1	124	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:01:48	802388.9	816550.9	22.15985	113.98572	1.1	125	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:04:42	802388.9	816551.9	22.15985	113.98573	0.2	190	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:16:43	802383.3	816557.1	22.1598	113.98578	0.1	256	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:22:43	802386.7	816557.1	22.15983	113.98578	1.4	127	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:28:43	802386.7	816556.1	22.15983	113.98577	0.4	135	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:34:43	802386.7	816550.9	22.15983	113.98572	0.3	139	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:46:43	802392.2	816538.5	22.15988	113.9856	1	263	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 14:52:46	802392.2	816543.7	22.15988	113.98565	0	112	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:04:43	802386.7	816554	22.15983	113.98575	0.5	248	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:13:47	802386.7	816556.1	22.15983	113.98577	0.6	262	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:22:43	802380	816561.2	22.15977	113.98582	0.9	116	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:34:43	802383.3	816559.1	22.1598	113.9858	0.7	147	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:34:45	802383.3	816559.1	22.1598	113.9858	0.7	147	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:46:43	802377.8	816569.5	22.15975	113.9859	0.4	325	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:49:43	802380	816567.4	22.15977	113.98588	0	349	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 15:52:46	802377.8	816567.4	22.15975	113.98588	0.2	197	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:04:43	802392.2	816556.1	22.15988	113.98577	0	160	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:10:43	802394.4	816554	22.1599	113.98575	0.8	326	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:16:43	802394.4	816548.8	22.1599	113.9857	0.5	327	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:22:40	802403.3	816546.8	22.15998	113.98568	0	148	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:34:44	802397.7	816557.1	22.15993	113.98578	0.7	280	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:43:46	802400	816554	22.15995	113.98575	0.4	156	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:46:45	802400	816543.7	22.15995	113.98565	0.5	317	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 16:58:43	802403.3	816523.1	22.15998	113.98545	0.2	305	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:04:43	802408.9	816525.1	22.16003	113.98547	1.1	95	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:10:43	802408.8	816541.6	22.16003	113.98563	0.6	79	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:19:43	802408.8	816540.6	22.16003	113.98562	0.5	284	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:28:44	802411.1	816531.3	22.16005	113.98553	0.2	32	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:46:43	802408.8	816535.5	22.16003	113.98557	1.2	24	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:52:43	802407.7	816533.4	22.16002	113.98555	0.5	124	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 17:58:43	802408.8	816540.6	22.16003	113.98562	1	288	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:04:43	802405.5	816545.8	22.16	113.98567	0.3	304	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:06:00	802405.5	816548.9	22.16	113.9857	0.3	155.2	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:17:03	802405.5	816545.8	22.16	113.98567	0.6	135	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:23:03	802400	816554	22.15995	113.98575	0.3	106	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:35:04	802396.6	816557.1	22.15992	113.98578	0.3	296	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:41:03	802396.6	816561.2	22.15992	113.98582	1	138	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:47:03	802391.1	816561.2	22.15987	113.98582	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:47:05	802391.1	816561.2	22.15987	113.98582	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 18:53:03	802396.6	816561.2	22.15992	113.98582	0.4	139	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:02:05	802394.4	816562.3	22.1599	113.98583	0.4	327	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:08:05	802396.6	816559.2	22.15992	113.9858	0.3	322	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:14:04	802394.4	816562.3	22.1599	113.98583	1.1	335	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:17:04	802394.4	816561.2	22.1599	113.98582	0.1	147	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:20:04	802394.4	816561.2	22.1599	113.98582	0.2	183	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:32:11	802391.1	816562.2	22.15987	113.98583	1	323	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:35:04	802392.2	816566.4	22.15988	113.98587	0.9	151	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:43:22	802388.9	816566.4	22.15985	113.98587	0.9	143	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 19:53:06	802386.7	816567.4	22.15983	113.98588	0.1	63	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:02:05	802392.2	816564.3	22.15988	113.98585	0.4	331	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:05:02	802396.6	816564.3	22.15992	113.98585	0.1	185	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:23:05	802403.3	816548.9	22.15998	113.9857	0.2	137	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:26:05	802405.5	816548.9	22.16	113.9857	0.2	157	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:29:10	802405.5	816546.8	22.16	113.98568	0.2	196	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:41:08	802407.7	816540.6	22.16002	113.98562	0.2	133	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:47:06	802408.8	816540.6	22.16003	113.98562	0.4	122	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:50:03	802408.8	816538.5	22.16003	113.9856	0.4	326	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:56:04	802411.1	816540.6	22.16005	113.98562	0.2	206	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 20:56:16	802411	816541.6	22.16005	113.98563	0	286	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:02:09	802407.7	816546.8	22.16002	113.98568	0.4	305	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:14:03	802411.1	816538.5	22.16005	113.9856	0.2	87	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:29:03	802407.7	816545.8	22.16002	113.98567	0.9	294	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:35:05	802407.7	816535.4	22.16002	113.98557	0.5	165	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:44:06	802411.1	816536.5	22.16005	113.98558	0.9	103	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 21:47:00	802408.8	816538.5	22.16003	113.9856	0.3	107	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 22:02:04	802408.8	816540.6	22.16003	113.98562	0.3	111	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 22:05:04	802408.8	816535.5	22.16003	113.98557	0.4	265	ShipXY
DE YUAN	Anchor Handling Tug	13-SEP-2021 22:08:07							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:24:27	802407.7	816528.2	22.16002	113.9855	0.2	111	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:27:25	802408.8	816535.5	22.16003	113.98557	0	166	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:33:22	802407.7	816538.5	22.16002	113.9856	0.3	303	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:45:24	802407.7	816543.7	22.16002	113.98565	0.3	336	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:45:25	802407.7	816543.7	22.16002	113.98565	0.3	336	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 00:57:28	802402.2	816550.9	22.15997	113.98572	1.1	130	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:09:28	802394.4	816564.3	22.1599	113.98585	0.6	119	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:18:26	802388.9	816567.4	22.15985	113.98588	0.7	309	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:25:23	802388.9	816566.4	22.15985	113.98587	2.5	159	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:30:45	802386.7	816569.5	22.15983	113.9859	0.5	158	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:39:44	802381.1	816571.5	22.15978	113.98592	0.5	150	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:42:44	802380	816572.5	22.15977	113.98593	0	360	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 01:54:43	802374.5	816576.7	22.15972	113.98597	1	170	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:00:46	802370	816576.7	22.15968	113.98597	0.6	331	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:06:44	802374.5	816577.7	22.15972	113.98598	0.4	343	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:09:44	802370	816579.8	22.15968	113.986	0.2	337	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:18:45	802366.7	816579.8	22.15965	113.986	1	341	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:24:44	802370	816579.8	22.15968	113.986	0.9	174	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:30:43	802370	816579.8	22.15968	113.986	0.6	6	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:39:43	802370	816582.8	22.15968	113.98603	0.1	78	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:42:43	802370	816579.8	22.15968	113.986	0.8	159	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:48:47	802366.7	816577.7	22.15965	113.98598	0.1	121	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 02:54:45	802364.5	816581.8	22.15963	113.98602	1	353	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:03:46	802363.4	816582.8	22.15962	113.98603	0.7	342	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:03:47	802363.4	816582.8	22.15962	113.98603	0.7	342	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:12:46	802366.7	816579.8	22.15965	113.986	0.4	9	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:18:47	802363.4	816582.8	22.15962	113.98603	1.4	175	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:24:43	802357.8	816584.9	22.15957	113.98605	0.6	1	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:35:37	802352.3	816587	22.15952	113.98607	1.1	356	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:37:26	802346.8	816586.9	22.15947	113.98607	0.2	172	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:43:28	802355.6	816582.8	22.15955	113.98603	0.6	212	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:49:28	802346.8	816586.9	22.15947	113.98607	1.1	180	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 03:55:23	802339	816584.9	22.1594	113.98605	0.3	195	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:01:28	802341.2	816584.9	22.15942	113.98605	0.8	14	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:07:24	802347.9	816586.9	22.15948	113.98607	0.1	224	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:13:26	802341.2	816582.8	22.15942	113.98603	0	352	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:19:28	802339	816584.9	22.1594	113.98605	1.1	12	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:25:23	802342.3	816584.9	22.15943	113.98605	0.3	182	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:31:26	802341.2	816584.9	22.15942	113.98605	0.2	187	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:37:26	802339	816584.9	22.1594	113.98605	0.2	158	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:52:28	802336.8	816582.8	22.15938	113.98603	0.6	1	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 04:55:23	802335.7	816584.9	22.15937	113.98605	1.3	194	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:01:28	802331.3	816582.8	22.15933	113.98603	0.5	199	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:10:26	802331.3	816581.8	22.15933	113.98602	0.9	185	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:16:26	802330.2	816582.8	22.15932	113.98603	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:19:23	802333.5	816582.8	22.15935	113.98603	0.7	204	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:28:26	802331.3	816582.8	22.15933	113.98603	0.1	33	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:34:26	802331.3	816582.8	22.15933	113.98603	0.5	38	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:40:26	802330.2	816581.8	22.15932	113.98602	0.7	23	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:43:24	802328	816577.6	22.1593	113.98598	0.3	184	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:49:23	802322.4	816579.7	22.15925	113.986	0.8	5	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 05:55:23	802330.2	816577.6	22.15932	113.98598	0.5	214	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:01:23	802324.6	816576.6	22.15927	113.98597	0.6	19	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:01:24	802324.6	816576.6	22.15927	113.98597	0.6	19	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:13:26	802319.1	816576.6	22.15922	113.98597	1.7	19	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:22:24	802316.9	816576.6	22.1592	113.98597	0.4	38	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:28:24	802322.4	816574.5	22.15925	113.98595	0.5	183	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:31:24	802320.2	816574.5	22.15923	113.98595	0.9	201	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:34:26	802319.1	816574.5	22.15922	113.98595	0	229	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:43:23	802325.7	816576.6	22.15928	113.98597	0.5	202	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:52:23	802324.6	816576.6	22.15927	113.98597	0.5	201	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 06:55:23	802322.4	816576.6	22.15925	113.98597	1.1	23	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:04:23	802330.2	816581.8	22.15932	113.98602	0.4	212	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:10:25	802330.2	816582.8	22.15932	113.98603	0.5	217	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:16:23	802335.7	816584.9	22.15937	113.98605	0.7	16	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:22:23	802331.3	816582.8	22.15933	113.98603	0.7	196	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:25:27	802327.9	816581.8	22.1593	113.98602	0.7	25	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:28:26	802331.3	816582.8	22.15933	113.98603	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:40:23	802320.2	816577.6	22.15923	113.98598	0.6	203	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:43:25	802311.3	816574.5	22.15915	113.98595	0.7	191	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:52:23	802292.5	816610.6	22.15898	113.9863	0.8	202	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 07:52:29	802292.5	816610.6	22.15898	113.9863	0.8	202	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:04:23	802286.9	816605.4	22.15893	113.98625	0.8	203	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:10:23	802283.6	816603.4	22.1589	113.98623	0.7	204	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:17:03	802283.6	816603.4	22.1589	113.98623	0.6	208	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:17:04	802283.6	816603.4	22.1589	113.98623	0.6	208	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:26:03	802286.9	816607.5	22.15893	113.98627	0.4	232	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:35:03	802289.2	816608.5	22.15895	113.98628	0.6	206	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:41:04	802294.7	816612.7	22.159	113.98632	0.6	209	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:47:03	802292.5	816608.5	22.15898	113.98628	0.4	248	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:53:03	802289.2	816607.5	22.15895	113.98627	0.4	205	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 08:53:05	802289.2	816607.5	22.15895	113.98627	0.4	205	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:05:03	802287	816603.4	22.15893	113.98623	0.4	239	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:14:04	802291.4	816605.4	22.15897	113.98625	0.4	44	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:26:06	802285.8	816598.2	22.15892	113.98618	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:35:06	802278.1	816593	22.15885	113.98613	0.1	195	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:41:07	802275.9	816593	22.15883	113.98613	0.1	313	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:47:07	802278.1	816592	22.15885	113.98612	0.4	225	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 09:56:07	802274.8	816584.8	22.15882	113.98605	0.1	22	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:05:03	802274.8	816584.8	22.15882	113.98605	0.6	45	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:11:03	802275.9	816584.8	22.15883	113.98605	0.3	280	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:20:06	802274.8	816581.7	22.15882	113.98602	0.3	224	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:29:03	802272.6	816577.6	22.1588	113.98598	0.1	70	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:32:07	802272.6	816577.6	22.1588	113.98598	0.3	62	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:41:03	802274.8	816579.6	22.15882	113.986	0.3	220	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:47:03	802275.9	816572.4	22.15883	113.98593	0.3	241	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:53:03	802272.6	816571.4	22.1588	113.98592	0.6	89	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 10:56:06	802274.8	816574.5	22.15882	113.98595	0.3	98	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 11:05:04	802280.3	816574.5	22.15887	113.98595	0	100	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 11:11:06	802						

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	14-SEP-2021 16:19:58	802294.6	816701.4	22.159	113.98718	0.1	273	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 16:31:58	802296.8	816701.4	22.15902	113.98718	0.3	295	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 16:43:57	802286.8	816708.6	22.15893	113.98725	0.5	162	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 16:49:56	802289	816705.5	22.15895	113.98722	0.7	324	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 16:55:58	802274.6	816710.6	22.15882	113.98727	0.1	182	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:04:54	802278	816713.7	22.15885	113.9873	0.4	331	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:07:57	802281.3	816708.6	22.15888	113.98725	0.6	156	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:13:54	802270.2	816711.7	22.15878	113.98728	0.7	309	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:25:56	802272.4	816716.8	22.1588	113.98733	0.3	164	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:30:26	802270.2	816710.6	22.15878	113.98727	0.1	192.2	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:38:00	802269.1	816713.7	22.15877	113.9873	0.7	157	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:43:58	802263.6	816711.7	22.15872	113.98728	0.3	131	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:49:55	802259.1	816711.6	22.15868	113.98728	0.6	171	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 17:49:59	802259.1	816711.6	22.15868	113.98728	0.6	171	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:01:56	802255.8	816711.6	22.15865	113.98728	0.1	62	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:11:02	802255.8	816711.6	22.15865	113.98728	0.3	319	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:16:54	802250.3	816708.5	22.1586	113.98725	0.7	331	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:19:59	802248.1	816706.5	22.15858	113.98723	1.4	169	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:25:56	802252.5	816706.5	22.15862	113.98723	0.2	171	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:31:58	802253.6	816711.6	22.15863	113.98728	0	17	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:37:58	802255.8	816715.8	22.15865	113.98732	0.2	304	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:43:58	802253.6	816711.6	22.15863	113.98728	0.3	348	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 18:55:56	802255.8	816710.6	22.15865	113.98727	0.5	182	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:05:13	802253.6	816705.4	22.15863	113.98722	0.3	18	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:07:58	802253.6	816708.5	22.15863	113.98725	0.6	166	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:16:54	802255.8	816710.6	22.15865	113.98727	0.4	354	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:16:58	802255.8	816710.6	22.15865	113.98727	0.4	354	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:28:54	802258	816713.7	22.15867	113.9873	0.3	183	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:31:56	802261.3	816713.7	22.1587	113.9873	0.6	350	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:40:58	802259.1	816713.7	22.15868	113.9873	0.7	157	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:49:54	802263.6	816715.8	22.15872	113.98732	0.4	166	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 19:55:58	802266.9	816713.7	22.15875	113.9873	0.2	88	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:05:15	802272.4	816711.7	22.1588	113.98728	0.5	315	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:07:55	802274.6	816711.7	22.15882	113.98728	0.4	161	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:22:58	802263.6	816713.7	22.15872	113.9873	0.7	340	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:25:58	802264.7	816713.7	22.15873	113.9873	0.5	328	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:31:58	802266.9	816713.7	22.15875	113.9873	0	342	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:37:59	802272.4	816711.7	22.1588	113.98728	0.6	143	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:46:58	802272.4	816711.7	22.1588	113.98728	0.1	85	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 20:52:57	802281.3	816708.6	22.15888	113.98725	0.1	328	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:01:56	802275.7	816708.6	22.15883	113.98725	0	288	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:13:59	802281.3	816708.6	22.15888	113.98725	0.1	5	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:16:57	802280.2	816710.6	22.15887	113.98727	0.2	129	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:22:58	802269.1	816710.6	22.15877	113.98727	0	190	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:34:58	802274.6	816710.6	22.15882	113.98727	0.1	336	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:43:54	802278	816706.5	22.15885	113.98723	0.5	153	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:46:58	802278	816710.6	22.15885	113.98727	0.1	358	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 21:58:54	802283.5	816705.5	22.1589	113.98722	0.5	152	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:00:03	802278	816710.6	22.15885	113.98727	0.5	131.5	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:10:59	802274.6	816713.7	22.15882	113.9873	0.1	282	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:19:58	802278	816708.6	22.15885	113.98725	0.3	133	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:25:54	802272.4	816710.6	22.1588	113.98727	0.5	323	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:34:55	802280.2	816708.6	22.15887	113.98725	0.1	274	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:46:54	802281.3	816706.5	22.15888	113.98723	0.5	141	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:46:56	802281.3	816706.5	22.15888	113.98723	0.5	141	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 22:55:58	802283.5	816703.4	22.1589	113.9872	0	141	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:01:58	802286.8	816698.3	22.15893	113.98715	0.4	143	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:07:56	802292.4	816690	22.15898	113.98707	0	316	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:16:54	802292.4	816693.1	22.15898	113.9871	0.2	29	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:21:04	802292.4	816690	22.15898	113.98707	0.1	319	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:34:54	802292.4	816684.9	22.15898	113.98702	0.2	333	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:38:03	802292.4	816682.8	22.15898	113.987	0.3	101	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:49:59	802296.8	816682.8	22.15902	113.987	0.5	291	ShipXY
DE YUAN	Anchor Handling Tug	14-SEP-2021 23:52:57	802291.3	816680.7	22.15897	113.98698	0	139	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:01:54	802292.4	816688	22.15898	113.98705	0.3	311	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:04:58	802294.6	816693.1	22.159	113.9871	0.2	167	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:19:54	802289	816700.3	22.15895	113.98717	0.4	13	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:25:56	802286.8	816700.3	22.15893	113.98717	0.4	139	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:31:56	802286.8	816698.3	22.15893	113.98715	0.5	139	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:34:59	802286.8	816698.3	22.15893	113.98715	0.3	300	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:43:54	802275.8	816701.4	22.15883	113.98718	0.3	151	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:49:57	802274.6	816701.3	22.15882	113.98718	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 00:58:59	802280.2	816705.5	22.15887	113.98722	0.4	348	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:04:56	802280.2	816701.4	22.15887	113.98718	0.4	142	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:10:59	802278	816706.5	22.15885	113.98723	0.4	149	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:25:54	802275.7	816708.6	22.15883	113.98725	0.4	336	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:34:55	802281.3	816705.5	22.15888	113.98722	0.7	162	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:40:59	802281.3	816705.5	22.15888	113.98722	0.2	177	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:49:59	802280.2	816708.6	22.15887	113.98725	0.2	231	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:55:54	802278	816710.6	22.15885	113.98727	0.4	129	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 01:55:55	802278	816710.6	22.15885	113.98727	0.4	129	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:08:02	802270.2	816713.7	22.15878	113.9873	0.3	2	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:13:57	802274.6	816711.7	22.15882	113.98728	0.1	115	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:19:59	802281.3	816708.6	22.15888	113.98725	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:28:59	802269.1	816715.8	22.15877	113.98732	0.3	186	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:31:57	802270.2	816713.7	22.15878	113.9873	0	253	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:43:54	802261.3	816718.9	22.1587	113.98735	0.4	316	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:49:57	802253.6	816718.9	22.15863	113.98735	0.4	171	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 02:50:09	802246.9	816724	22.15857	113.9874	0.3	140.1	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:01:58	802244.7	816724	22.15855	113.9874	0.6	337	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:10:59	802244.7	816726.1	22.15855	113.98742	0.6	181	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:13:55	802246.9	816726.1	22.15857	113.98742	0.5	9	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:22:58	802250.3	816724	22.1586	113.9874	0.7	173	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:25:59	802248	816726.1	22.15858	113.98742	0.3	313	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:34:59	802252.5	816724	22.15862	113.9874	0.8	180	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:40:59	802250.3	816727.1	22.1586	113.98743	0.2	221	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:43:58	802248	816727.1	22.15858	113.98743	0.1	61	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:52:54	802248	816727.1	22.15858	113.98743	0.8	182	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:56:01	802246.9	816727.1	22.15857	113.98743	0.1	344	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 03:58:							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	15-SEP-2021 05:50:00	802214.8	816736.3	22.15828	113.98752	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 05:52:59	802213.7	816736.3	22.15827	113.98752	0.3	25	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:01:59	802213.7	816736.3	22.15827	113.98752	0	173	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:08:00	802211.5	816734.3	22.15825	113.9875	0.2	69	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:13:59	802213.7	816734.3	22.15827	113.9875	0	197	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:16:56	802211.5	816734.3	22.15825	113.9875	0.4	197	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:25:54	802211.5	816734.3	22.15825	113.9875	0.3	30	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:31:59	802213.7	816734.3	22.15827	113.9875	0.8	24	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:37:59	802213.7	816736.3	22.15827	113.98752	0.3	340	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:44:00	802211.5	816734.3	22.15825	113.9875	0.2	26	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:49:55	802213.7	816736.3	22.15827	113.98752	0.3	9	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:49:57	802213.7	816736.3	22.15827	113.98752	0.3	9	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 06:58:59	802213.7	816734.3	22.15827	113.9875	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:07:59	802214.8	816736.3	22.15828	113.98752	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:10:57	802214.8	816736.3	22.15828	113.98752	0	210	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:19:59	802217	816736.3	22.1583	113.98752	0.2	183	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:25:54	802214.8	816736.3	22.15828	113.98752	0.3	211	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:28:57	802214.8	816734.3	22.15828	113.9875	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:40:59	802213.7	816734.3	22.15827	113.9875	0	210	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:46:59	802214.8	816736.3	22.15828	113.98752	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 07:55:57	802206	816731.2	22.1582	113.98747	0.1	153	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:04:58	802211.5	816734.3	22.15825	113.9875	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:16:59	802206	816731.2	22.1582	113.98747	0.2	201	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:22:59	802203.7	816731.2	22.15818	113.98747	0.2	33	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:25:54	802206	816732.2	22.1582	113.98748	0.2	81	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:31:59	802208.2	816734.3	22.15822	113.9875	0.4	5	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:34:56	802208.2	816734.3	22.15822	113.9875	0.4	204	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:43:58	802209.3	816734.3	22.15823	113.9875	0.2	181	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 08:52:57	802214.8	816736.3	22.15828	113.98752	0	30	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:01:54	802214.8	816737.4	22.15828	113.98753	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:07:57	802217	816737.4	22.1583	113.98753	0.1	257	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:11:20	802217	816736.3	22.1583	113.98752	0.6	30	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:19:55	802217	816739.4	22.1583	113.98755	0.2	29	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:25:57	802214.8	816739.4	22.15828	113.98755	0.5	18	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:28:58	802217	816739.4	22.1583	113.98755	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:40:58	802214.8	816739.4	22.15828	113.98755	0.4	27	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:49:54	802219.2	816739.4	22.15832	113.98755	0.4	28	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 09:49:58	802219.2	816739.4	22.15832	113.98755	0.4	28	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:01:55	802217	816737.4	22.1583	113.98753	0.1	29	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:04:58	802217	816737.4	22.1583	113.98753	0.1	324	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:11:04	802219.2	816737.4	22.15832	113.98753	0.2	257	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:19:59	802214.8	816736.3	22.15828	113.98752	0	24	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:26:00	802211.5	816734.3	22.15825	113.9875	0.1	135	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:31:57	802211.5	816734.3	22.15825	113.9875	0.2	4	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:35:20	802213.7	816734.3	22.15827	113.9875	0	243	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:44:00	802208.2	816731.2	22.15822	113.98747	0.4	38	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:49:59	802206	816731.2	22.1582	113.98747	0	343	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 10:56:00	802206	816729.1	22.1582	113.98745	0.4	51	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:02:00	802208.2	816729.1	22.15822	113.98745	0.1	124	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:08:00	802206	816729.1	22.1582	113.98745	0.2	23	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:14:00	802202.6	816718.8	22.15817	113.98735	0.1	75	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:20:01	802202.6	816720.9	22.15817	113.98737	0.2	67	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:25:57	802206	816727.1	22.1582	113.98743	0.2	87	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:31:59	802214.8	816727.1	22.15828	113.98743	0.1	338	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:36:05	802217	816731.2	22.1583	113.98747	0.4	56	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:50:00	802217	816736.3	22.1583	113.98752	0.4	228	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 11:59:00	802224.8	816736.4	22.15837	113.98752	0	174	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:01:54	802228.1	816736.4	22.1584	113.98752	0.4	226	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:07:59	802228.1	816736.4	22.1584	113.98752	0.1	145	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:17:00	802225.9	816734.3	22.15838	113.9875	0.3	61	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:19:56	802228.1	816734.3	22.1584	113.9875	0.2	358	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:28:59	802228.1	816731.2	22.1584	113.98747	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:32:00	802222.6	816731.2	22.15835	113.98747	0.1	113	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:43:56	802224.8	816727.1	22.15837	113.98743	0.1	19	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 12:50:00	802228.1	816729.1	22.1584	113.98745	0.3	52	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:02:00	802231.4	816732.2	22.15843	113.98748	0.2	129	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:08:00	802239.2	816729.2	22.1585	113.98745	0.2	334	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:17:00	802241.4	816732.3	22.15852	113.98748	0.3	217	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:26:01	802244.7	816731.2	22.15855	113.98747	0.3	47	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:32:00	802250.2	816731.2	22.1586	113.98747	0.1	54	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:38:00	802259.1	816731.2	22.15868	113.98747	0.3	21	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:43:59	802280.2	816722	22.15887	113.98738	0.4	1	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:49:54	802292.3	816718.9	22.15898	113.98735	0	100	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 13:51:13	802283.5	816722	22.1589	113.98738	0.3	257.5	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:07:55	802269.1	816734.3	22.15877	113.9875	0.1	282	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:13:58	802263.5	816737.4	22.15872	113.98753	0.2	278	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:25:54	802269.1	816737.4	22.15877	113.98753	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:31:54	802263.5	816736.4	22.15872	113.98752	0.3	135	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:38:01	802269.1	816737.4	22.15877	113.98753	0.1	105	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:49:54	802266.9	816737.4	22.15875	113.98753	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 14:55:59	802269.1	816739.5	22.15877	113.98755	0.1	233	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:01:55	802272.4	816737.4	22.1588	113.98753	0.5	331	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:08:00	802283.5	816732.3	22.1589	113.98748	0.4	168	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:14:00	802285.7	816731.3	22.15892	113.98747	0.3	122	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:19:56	802272.4	816734.4	22.1588	113.9875	0	303	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:26:20	802269.1	816736.4	22.15877	113.98752	0	311	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:38:20	802275.7	816736.4	22.15883	113.98752	0	329	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:46:54	802275.7	816737.5	22.15883	113.98753	0	227	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 15:46:58	802275.7	816737.5	22.15883	113.98753	0	227	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:01:55	802277.9	816732.3	22.15885	113.98748	0.2	285	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:04:59	802277.9	816734.4	22.15885	113.9875	0.1	340	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:16:55	802277.9	816732.3	22.15885	113.98748	0.1	293	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:20:00	802275.7	816732.3	22.15883	113.98748	0.2	298	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:26:03	802280.1	816731.3	22.15887	113.98747	0	347	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:34:54	802281.3	816729.2	22.15888	113.98745	0.1	135	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:37:54	802277.9	816731.3	22.15885	113.98747	0.5	118	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:37:59	802277.9	816731.3	22.15885	113.98747	0.5	118	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 16:52:54	802277.9	816732.3	22.15885	113.98748	0.1	119	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 17:04:55	802277.9	816734.4	22.15885	113.9875	0.2	321	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 17:13:55	802275.7	816732.3	22.15883	113.987			



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	15-SEP-2021 19:34:58	802289	816722	22.15895	113.98738	0.2	307	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 19:44:00	802289	816726.1	22.15895	113.98742	0.2	160	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 19:56:00	802285.7	816727.2	22.15892	113.98743	0.4	178	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:02:01	802296.8	816716.8	22.15902	113.98733	0	126	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:04:59	802294.6	816721	22.159	113.98737	0.2	83	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:10:58	802269.1	816736.4	22.15877	113.98752	0.1	264	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:20:02	802292.3	816716.8	22.15898	113.98733	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:28:57	802266.9	816736.4	22.15875	113.98752	0	135	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:43:55	802280.1	816732.3	22.15887	113.98748	0	192	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:50:00	802277.9	816736.4	22.15885	113.98752	0	227	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 20:56:00	802285.7	816731.3	22.15892	113.98747	0.1	213	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:02:00	802275.7	816736.4	22.15883	113.98752	0.4	310	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:16:58	802277.9	816736.4	22.15885	113.98752	0.2	317	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:26:02	802269.1	816741.6	22.15877	113.98757	0	347	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:38:00	802264.6	816741.6	22.15873	113.98757	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:40:57	802264.6	816741.6	22.15873	113.98757	0.3	346	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:44:00	802264.6	816741.6	22.15873	113.98757	0.2	164	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 21:56:01	802261.3	816742.6	22.1587	113.98758	0	10	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:01:59	802269.1	816741.6	22.15877	113.98757	0.1	314	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:10:58	802264.6	816741.6	22.15873	113.98757	0.1	116	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:16:58	802266.8	816739.5	22.15875	113.98755	0.5	158	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:26:06	802272.4	816739.5	22.1588	113.98755	0.1	28	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:32:01	802250.2	816742.6	22.1586	113.98758	0.2	183	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:38:04	802258	816741.6	22.15867	113.98757	0.1	248	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:41:00	802255.8	816742.6	22.15865	113.98758	0	233	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 22:50:01	802259.1	816742.6	22.15868	113.98758	0.4	2	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:02:01	802250.2	816742.6	22.1586	113.98758	0.2	3	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:17:01	802244.7	816744.6	22.15855	113.9876	0.1	87	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:23:01	802255.8	816742.6	22.15865	113.98758	0.1	123	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:29:01	802242.5	816741.5	22.15853	113.98757	0.2	168	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:29:02	802242.5	816741.5	22.15853	113.98757	0.2	168	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:44:10	802239.2	816742.6	22.1585	113.98758	0.2	2	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:46:58	802235.8	816741.5	22.15847	113.98757	0.2	9	ShipXY
DE YUAN	Anchor Handling Tug	15-SEP-2021 23:56:02	802246.9	816744.6	22.15857	113.9876	0	296	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:02:01	802242.5	816741.5	22.15853	113.98757	0	333	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:11:01	802246.9	816742.6	22.15857	113.98758	0.1	190	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:17:00	802242.5	816742.6	22.15853	113.98758	0.1	6	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:20:01	802246.9	816741.5	22.15857	113.98757	0.6	5	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:26:00	802250.2	816742.6	22.1586	113.98758	0.4	345	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:32:00	802237	816737.4	22.15848	113.98753	0.2	342	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:41:01	802241.4	816742.6	22.15852	113.98758	0.3	172	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:47:01	802241.4	816739.5	22.15852	113.98755	0.1	353	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:53:01	802242.5	816741.5	22.15853	113.98757	0.2	198	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 00:59:01	802250.2	816741.5	22.1586	113.98757	0.1	285	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:05:00	802250.2	816737.4	22.1586	113.98753	0.1	346	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:08:01	802248	816741.5	22.15858	113.98757	0.1	306	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:14:00	802246.9	816739.5	22.15857	113.98755	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:23:01	802252.5	816741.5	22.15862	113.98757	0	224	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:29:01	802250.2	816741.5	22.1586	113.98757	0.2	173	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:35:01	802248	816739.5	22.15858	113.98755	0.4	345	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:41:02	802246.9	816741.5	22.15857	113.98757	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:53:01	802242.5	816741.5	22.15853	113.98757	0.2	138	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:59:01	802236.9	816742.6	22.15848	113.98758	0	349	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 01:59:02	802236.9	816742.6	22.15848	113.98758	0	349	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:11:00	802235.8	816739.5	22.15847	113.98755	0	24	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:17:00	802236.9	816741.5	22.15848	113.98757	0.3	192	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:19:54	802237	816739.5	22.15848	113.98755	0.1	238	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:20:01	802237	816739.5	22.15848	113.98755	0.1	238	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:31:54	802241.4	816741.5	22.15852	113.98757	0.3	355	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:38:02	802244.7	816741.5	22.15855	113.98757	0.2	178	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:44:01	802241.4	816741.5	22.15852	113.98757	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:50:01	802246.9	816741.5	22.15857	113.98757	0.1	244	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 02:59:01	802248	816741.5	22.15858	113.98757	0	200	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:05:01	802250.2	816742.6	22.1586	113.98758	0.2	209	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:08:01	802250.2	816744.6	22.1586	113.9876	0.3	24	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:14:01	802244.7	816744.6	22.15855	113.9876	0.2	213	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:20:01	802252.4	816742.6	22.15862	113.98758	0	199	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:26:02	802248	816744.6	22.15858	113.9876	0.2	16	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:32:01	802255.8	816744.6	22.15865	113.9876	0.1	64	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:38:01	802246.9	816744.6	22.15857	113.9876	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:44:01	802244.7	816744.6	22.15855	113.9876	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:50:01	802246.9	816744.6	22.15857	113.9876	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 03:59:01	802244.7	816744.6	22.15855	113.9876	0.1	345	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:01:59	802241.4	816742.6	22.15852	113.98758	0	195	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:08:01	802239.2	816742.6	22.1585	113.98758	0.1	359	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:14:01	802242.5	816744.6	22.15853	113.9876	0	358	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:20:01	802244.7	816742.6	22.15855	113.98758	0.4	25	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:26:01	802241.4	816744.6	22.15852	113.9876	0.1	276	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:35:01	802239.2	816742.6	22.1585	113.98758	0.1	356	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:36:19	802242.5	816744.6	22.15853	113.9876	0.1	12.2	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:50:01	802242.5	816744.6	22.15853	113.9876	0.1	30	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 04:59:01	802241.4	816744.6	22.15852	113.9876	0.2	17	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:02:03	802246.9	816742.6	22.15857	113.98758	0.2	203	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:08:02	802239.2	816742.6	22.1585	113.98758	0	1	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:17:02	802241.4	816742.6	22.15852	113.98758	0	16	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:26:01	802236.9	816742.6	22.15848	113.98758	0.4	169	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:32:01	802235.8	816744.6	22.15847	113.9876	0	45	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:38:01	802242.5	816742.6	22.15853	113.98758	0.3	230	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:44:01	802233.6	816741.5	22.15845	113.98757	0.2	38	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 05:59:01	802239.2	816741.5	22.1585	113.98757	0	226	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:05:01	802236.9	816741.5	22.15848	113.98757	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:11:01	802222.6	816737.4	22.15835	113.98753	0.1	355	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:23:01	802230.3	816741.5	22.15842	113.98757	0	311	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:28:59	802230.3	816737.4	22.15842	113.98753	0	190	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:41:02	802231.4	816741.5	22.15843	113.98757	0.1	324	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:49:58	802236.9	816742.6	22.15848	113.98758	0	209	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 06:56:01	802236.9	816742.6	22.15848	113.98758	0.4	37	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 07:02:01	802236.9	816744.6	22.15848	113.9876	0.1	30	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 07:08:01	802239.2	816742.6	22.1585	113.98758	0	21	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 07:13:58	802239.2	816742.6	22.				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:23:02	802228.1	816744.6	22.1584	113.9876	0.1	59	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:25:54	802224.8	816744.6	22.15837	113.9876	0.2	29	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:35:02	802220.3	816742.5	22.15833	113.98758	0.1	44	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:47:01	802220.3	816742.5	22.15833	113.98758	0.1	49	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:50:02	802219.2	816741.5	22.15832	113.98757	0.2	37	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 09:53:00	802219.2	816741.5	22.15832	113.98757	0	151	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:04:59	802217	816741.5	22.1583	113.98757	0	254	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:20:01	802220.3	816741.5	22.15833	113.98757	0.2	234	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:29:01	802219.2	816739.4	22.15832	113.98755	0.2	58	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:35:02	802220.3	816739.4	22.15833	113.98755	0.3	46	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:41:01	802220.3	816737.4	22.15833	113.98753	0	201	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:47:01	802219.2	816737.4	22.15832	113.98753	0.2	235	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:50:02	802213.7	816739.4	22.15827	113.98755	0.1	160	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 10:59:02	802214.8	816737.4	22.15828	113.98753	0	78	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:05:02	802214.8	816737.4	22.15828	113.98753	0	301	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:08:02	802213.7	816737.4	22.15827	113.98753	0.2	250	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:14:01	802214.8	816737.4	22.15828	113.98753	0.1	173	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:20:03	802214.8	816737.4	22.15828	113.98753	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:29:02	802208.2	816732.2	22.15822	113.98748	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:41:02	802222.6	816739.4	22.15835	113.98755	0.2	217	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:44:02	802217	816739.4	22.1583	113.98755	0.1	147	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 11:53:02	802217	816739.4	22.1583	113.98755	0.2	51	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:05:02	802220.3	816739.4	22.15833	113.98755	0.1	180	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:05:03	802220.3	816739.4	22.15833	113.98755	0.1	180	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:10:58	802217	816737.4	22.1583	113.98753	0	246	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:20:02	802220.3	816736.4	22.15833	113.98752	0.2	204	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:26:03	802222.6	816737.4	22.15835	113.98753	0.2	42	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:32:03	802217	816736.3	22.1583	113.98752	0.1	153	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:38:02	802217	816736.3	22.1583	113.98752	0	102	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:42:15	802217	816734.3	22.1583	113.9875	0.2	247.1	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:56:02	802214.8	816734.3	22.15828	113.9875	0.1	91	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 12:59:00	802214.8	816732.2	22.15828	113.98748	0	45	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:11:03	802230.3	816737.4	22.15842	113.98753	0.1	76	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:11:35	802230.3	816737.4	22.15842	113.98753	0	76	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:20:03	802230.3	816737.4	22.15842	113.98753	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:29:02	802228.1	816736.4	22.1584	113.98752	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:37:56	802220.3	816732.2	22.15833	113.98748	0	193	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:49:54	802211.5	816727.1	22.15825	113.98743	0.1	142	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 13:58:58	802213.7	816726	22.15827	113.98742	0	113	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:08:02	802208.2	816721.9	22.15822	113.98738	0	203	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:14:02	802208.2	816720.9	22.15822	113.98737	0.1	18	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:23:02	802206	816713.6	22.1582	113.9873	0.2	231	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:26:02	802203.8	816711.6	22.15818	113.98728	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:29:00	802206	816710.5	22.1582	113.98727	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:37:55	802203.8	816703.3	22.15818	113.9872	0.1	277	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:44:02	802203.8	816696.1	22.15818	113.98713	0	132	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:50:00	802208.2	816687.9	22.15822	113.98705	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:55:54	802209.3	816680.6	22.15823	113.98698	0	268	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 14:59:02	802211.6	816677.5	22.15825	113.98695	0.1	278	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:10:58	802220.4	816674.5	22.15833	113.98692	0.1	312	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:20:02	802214.9	816674.5	22.15828	113.98692	0	238	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:26:01	802217.1	816672.4	22.1583	113.9869	0	139	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:38:02	802206.1	816653.8	22.1582	113.98672	0.2	341	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:40:59	802217.1	816651.8	22.1583	113.9867	0.1	351	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 15:50:35	802233.7	816648.7	22.15845	113.98667	0.1	346	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:01:59	802233.7	816648.7	22.15845	113.98667	0.1	182	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:08:01	802233.7	816649.7	22.15845	113.98668	0.1	11	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:20:03	802233.7	816649.7	22.15845	113.98668	0.1	346	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:26:02	802230.4	816648.7	22.15842	113.98667	0	162	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:29:02	802228.2	816648.7	22.1584	113.98667	0.2	188	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:38:00	802226	816648.7	22.15838	113.98667	0.1	168	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:44:00	802231.5	816646.6	22.15843	113.98665	0	344	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:55:55	802233.7	816644.6	22.15845	113.98663	0.1	159	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 16:58:58	802236	816644.6	22.15847	113.98663	0.1	1	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:08:00	802236	816646.6	22.15847	113.98665	0	181	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:13:55	802228.2	816643.5	22.1584	113.98662	0	173	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:23:02	802228.2	816644.6	22.1584	113.98663	0	58	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:26:02	802230.4	816644.6	22.15842	113.98663	0	209	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:31:54	802231.5	816644.6	22.15843	113.98663	0.1	119	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:35:01	802233.7	816644.6	22.15845	113.98663	0	138	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:53:03	802192.8	816653.8	22.15808	113.98672	0.1	9	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 17:56:02	802195	816654.8	22.1581	113.98673	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:14:02	802200.5	816654.8	22.15815	113.98673	0.2	142	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:20:07	802202.7	816648.7	22.15817	113.98667	0	348	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:22:59	802213.8	816644.5	22.15827	113.98663	0.1	16	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:32:02	802247	816651.8	22.15857	113.9867	0.2	126	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:38:06	802252.6	816651.8	22.15862	113.9867	0	189	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:44:02	802253.7	816644.6	22.15863	113.98663	0	198	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:47:18	802253.7	816644.6	22.15863	113.98663	0	198	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 18:56:04	802239.3	816649.7	22.1585	113.98668	0	193	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:11:02	802217.1	816644.5	22.1583	113.98663	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:17:02	802228.2	816669.3	22.1584	113.98687	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:26:03	802247	816675.5	22.15857	113.98693	0	85	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:26:47	802250.3	816674.5	22.1586	113.98692	0	32.2	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:41:03	802247	816679.7	22.15857	113.98697	0	229	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:44:00	802242.6	816674.5	22.15853	113.98692	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 19:55:59	802241.5	816660	22.15852	113.98678	0.1	77	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:02:01	802247	816672.4	22.15857	113.9869	0	340	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:23:01	802239.3	816669.3	22.1585	113.98687	0.1	337	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:32:02	802239.2	816679.6	22.1585	113.98697	0.1	342	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:41:03	802237	816679.6	22.15848	113.98697	0.1	101	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:47:02	802231.5	816675.5	22.15843	113.98693	0.1	143	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:53:03	802233.7	816677.6	22.15845	113.98695	0	63	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 20:53:04	802233.7	816677.6	22.15845	113.98695	0	63	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:10:54	802206	816674.4	22.1582	113.98692	0	78	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:14:03	802206	816675.5	22.1582	113.98693	0.1	352	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:23:02	802213.8	816680.6	22.15827	113.98698	0	84	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:23:05	802213.8	816680.6	22.15827	113.98698	0	84	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:35:03	802214.9	816675.5	22.15828	113.98693	0	260	ShipXY
DE YUAN	Anchor Handling Tug	16-SEP-2021 21:50:02	802209.4	816665.2	22.15823	113.98683	0	307	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	17-SEP-2021 00:14:03	802252.5	816675.5	22.15862	113.98693	0	310	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 00:20:01	802252.5	816674.5	22.15862	113.98692	0	266	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 00:35:07	802250.3	816675.5	22.1586	113.98693	0	276	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 00:53:02	802250.3	816672.4	22.1586	113.9869	0	236	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 00:56:03	802250.3	816670.4	22.1586	113.98688	0.1	271	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:02:03	802252.5	816667.3	22.15862	113.98685	0	246	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:17:02	802247	816662.1	22.15857	113.9868	0	248	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:23:02	802242.6	816662.1	22.15853	113.9868	0	111	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:32:03	802242.6	816670.4	22.15853	113.98688	0.1	14	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:38:02	802253.6	816672.4	22.15863	113.9869	0.1	51	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:41:02	802255.9	816674.5	22.15865	113.98692	0.2	92	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 01:47:02	802252.5	816679.7	22.15862	113.98697	0.1	293	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:01:54	802255.8	816700.3	22.15865	113.98717	0	327	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:05:01	802259.1	816703.4	22.15868	113.9872	0	103	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:19:54	802248.1	816715.8	22.15858	113.98732	0	306	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:35:02	802241.4	816718.8	22.15852	113.98735	0.2	308	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:35:03	802241.4	816718.8	22.15852	113.98735	0.2	308	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:44:01	802244.7	816720.9	22.15855	113.98737	0.2	137	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:49:54	802241.4	816720.9	22.15852	113.98737	0.2	291	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 02:56:03	802237	816720.9	22.15848	113.98737	0	302	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:08:03	802239.2	816716.8	22.1585	113.98733	0	136	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:20:02	802244.7	816716.8	22.15855	113.98733	0	287	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:25:55	802241.4	816713.7	22.15852	113.9873	0.1	293	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:29:02	802237	816713.7	22.15848	113.9873	0.2	297	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:44:01	802244.7	816720.9	22.15855	113.98737	0.1	350	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:49:54	802241.4	816720.9	22.15852	113.98737	0	228	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 03:50:03	802241.4	816720.9	22.15852	113.98737	0	228	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:02:04	802220.4	816724	22.15833	113.9874	0.1	322	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:11:03	802208.2	816718.8	22.15822	113.98735	0	206	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:14:03	802206	816716.7	22.1582	113.98733	0	206	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:23:03	802202.7	816711.6	22.15817	113.98728	0.1	175	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:26:03	802202.7	816711.6	22.15817	113.98728	0	189	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:35:03	802203.8	816711.6	22.15818	113.98728	0	177	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:38:02	802202.7	816711.6	22.15817	113.98728	0	194	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:43:55	802202.7	816711.6	22.15817	113.98728	0	56	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:53:03	802202.7	816706.4	22.15817	113.98723	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 04:59:03	802206	816710.5	22.1582	113.98727	0	19	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:05:03	802211.5	816715.7	22.15825	113.98732	0	55	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:11:03	802217	816718.8	22.1583	113.98735	0.1	195	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:14:03	802220.4	816718.8	22.15833	113.98735	0	339	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:23:03	802217.1	816713.7	22.1583	113.9873	0.1	30	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:35:03	802225.9	816716.8	22.15838	113.98733	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:41:03	802217	816715.7	22.1583	113.98732	0	157	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:47:03	802219.3	816711.6	22.15832	113.98728	0	14	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 05:56:03	802219.3	816720.9	22.15832	113.98737	0.1	135	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:05:03	802217	816718.8	22.1583	113.98735	0	222	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:11:04	802213.7	816715.7	22.15827	113.98732	0	323	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:17:03	802211.5	816713.6	22.15825	113.9873	0	168	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:20:03	802208.2	816716.7	22.15822	113.98733	0.1	346	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:29:03	802209.3	816713.6	22.15823	113.9873	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:35:03	802211.5	816710.6	22.15825	113.98727	0	1	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:41:03	802213.7	816710.6	22.15827	113.98727	0	47	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:47:03	802214.8	816716.7	22.15828	113.98733	0.1	9	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:50:03	802214.8	816718.8	22.15828	113.98735	0	21	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 06:56:03	802214.8	816713.7	22.15828	113.9873	0.1	245	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:05:03	802247	816685.8	22.15857	113.98703	0.3	323	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:08:03	802259.2	816667.3	22.15868	113.98685	0.2	301	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:11:02	802270.3	816648.7	22.15878	113.98667	0.2	304	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:23:04	802261.4	816651.8	22.1587	113.9867	0.4	140	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:25:55	802247	816664.2	22.15857	113.98682	0.1	90	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:35:47	802471.4	816959.5	22.1606	113.98968	7.4	68	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:41:47	802768.7	818369.8	22.1633	114.00335	7.2	86	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:47:51	802791.7	819645.7	22.16352	114.01572	5.9	107	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:53:38	802453.9	820826.4	22.16048	114.02717	7.4	96	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 07:59:48	802269.8	822244.5	22.15883	114.04092	7.1	97	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:05:48	802130.3	823521.3	22.15758	114.0533	7.1	90	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:11:38	802284.3	824833.5	22.15898	114.06602	7.2	75	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:17:49	802621.1	826179.8	22.16203	114.07907	7.3	75	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:23:39	802954.7	827635.3	22.16505	114.09318	8.9	82	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:29:29	803116.8	828937	22.16652	114.1058	4.6	86	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:35:17	803156.4	829609.5	22.16688	114.11232	2.9	90	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:41:08	803409.8	829872.7	22.16917	114.11487	5.1	340	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:47:48	804690.1	829465.8	22.18073	114.11092	7.5	340	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:53:58	806137.4	829364.3	22.19038	114.10993	6.8	6	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 08:59:56	806890.4	829384.3	22.2006	114.11012	0.4	337	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:05:38	806823.9	829490.5	22.2	114.11115	0.5	105	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:10:35	806837.2	829475	22.20012	114.111	0.1	318	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:16:26	806827.2	829483.2	22.20003	114.11108	0.1	130	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:16:33	806827.2	829483.2	22.20003	114.11108	0.1	130	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:25:35	806827.2	829495.6	22.20003	114.1112	0.1	230	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:40:36	806829.4	829497.7	22.20005	114.11222	0	31	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:46:35	806832.7	829497.7	22.20008	114.1122	0	4	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:49:35	806832.7	829495.6	22.20008	114.1122	0	193	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 09:58:26	806840.5	829500.8	22.20015	114.11225	0.1	11	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:04:35	806849.3	829497.7	22.20023	114.1122	0	334	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:10:35	806842.7	829495.6	22.20017	114.1122	0	326	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:16:35	806846	829497.7	22.2002	114.11222	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:28:35	806840.5	829490.5	22.20015	114.11115	0.1	302	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:34:36	806837.2	829485.3	22.20012	114.1111	0	285	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:46:35	806842.7	829485.3	22.20017	114.1111	0	335	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:52:36	806853.8	829485.3	22.20027	114.1111	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 10:58:30	806873.7	829482.2	22.20045	114.11107	0.1	325	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 11:04:34	806882.6	829467.8	22.20053	114.11093	0.1	261	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 11:17:34	806881.5	829469.9	22.20052	114.11095	0	80	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 11:28:35	806887	829461.6	22.20057	114.11087	0	65	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 11:46:33	806884.8	829454.4	22.20055	114.1108	0	79	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 12:01:34	806887	829451.3	22.20057	114.11077	0	66	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 12:08:57	806884.8	829442	22.20055	114.11068	0	217.1	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 12:19:35	806882.6	829441	22.20053	114.11067	0.1	270	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 12:22:35	806881.5	829442	22.20052	114.11068	0	218	ShipXY
DE YUAN	Anchor Handling Tug								

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:19:34	806888.1	829435.8	22.20058	114.11062	0.1	234	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:28:34	806888.1	829428.6	22.20058	114.11055	0	237	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:49:36	806882.6	829428.6	22.20053	114.11055	0.1	67	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:52:31	806884.8	829430.7	22.20055	114.11057	0	218	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:56:42	806887	829430.7	22.20057	114.11057	0	79.4	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 14:58:35	806887	829430.7	22.20057	114.11057	0	79	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:17:43	806890.3	829442	22.2006	114.11068	0	131.3	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:25:26	806890.3	829446.1	22.2006	114.11072	0	79	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:25:33	806890.3	829446.1	22.2006	114.11072	0	79	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:37:34	806892.6	829447.2	22.20062	114.11073	0	185	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:49:35	806892.6	829451.3	22.20062	114.11077	0	87	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 15:55:26	806892.5	829456.5	22.20062	114.11082	0	277	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:07:27	806892.6	829447.2	22.20062	114.11073	0	73	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:12:06	806875.9	829452.3	22.20047	114.11078	0.1	169.2	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:23:46	806926.9	829420.4	22.20093	114.11047	0.6	314	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:29:37	806895.9	829281.2	22.20065	114.10912	4.8	243	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:35:57	806304.3	827732	22.1953	114.0941	9.1*	248	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:41:58	805500.3	826037.2	22.18803	114.07767	9.1*	240	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:12:06	804653.1	824520.7	22.18037	114.06297	9.4*	239	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:52:56	803725.3	823017.2	22.17198	114.0484	9.3*	238	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 16:59:37	803203.4	820912.7	22.16725	114.028	9.4*	268	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:05:37	802939.6	819021.9	22.16485	114.00967	9.5*	254	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:11:37	802449.1	817119.3	22.1604	113.99123	8.5	255	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:15:58	802353.3	816659.2	22.15953	113.98677	0.3	24	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:18:19	802386.5	816700.5	22.15983	113.98717	0.6	36	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:21:29	802418.6	816679.9	22.16012	113.98697	0.8	300	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:27:28	802414.3	816619	22.16008	113.98638	0.1	137	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:39:19	802397.7	816615.9	22.15993	113.98635	0	66	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:48:26	802392.1	816613.8	22.15988	113.98633	0.1	93	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 17:54:19	802388.8	816613.8	22.15985	113.98633	0	43	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:06:20	802388.8	816613.8	22.15985	113.98633	0.3	4	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:10:54	802394.3	816613.8	22.1599	113.98633	0.1	50.2	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:24:28	802399.9	816613.8	22.15995	113.98633	0	74	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:30:25	802399.9	816613.8	22.15995	113.98633	0	21	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:36:28	802399.9	816615.9	22.15995	113.98635	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:39:32	802402.1	816613.8	22.15997	113.98633	0	10	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:48:27	802396.6	816612.8	22.15992	113.98632	0	178	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 18:57:29	802388.8	816610.7	22.15985	113.9863	0.3	200	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:12:27	802397.7	816612.8	22.15993	113.98632	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:18:26	802397.7	816613.8	22.15993	113.98633	0	38	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:18:31	802397.7	816613.8	22.15993	113.98633	0	38	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:27:29	802403.2	816618	22.15998	113.98637	0.1	44	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:36:26	802405.4	816618	22.16	113.98637	0	40	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:42:33	802405.4	816618	22.16	113.98637	0	43	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:48:20	802403.2	816619	22.15998	113.98638	0	314	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 19:57:29	802397.7	816618	22.15993	113.98637	0	54	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:00:27	802396.6	816615.9	22.15992	113.98635	0.1	16	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:04:30	802394.3	816615.9	22.1599	113.98635	0	234	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:18:31	802399.9	816619	22.15995	113.98638	0.1	83	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:30:27	802394.3	816618	22.1599	113.98637	0.1	242	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:36:33	802392.1	816617.9	22.15988	113.98637	0	50	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:48:33	802394.3	816619	22.1599	113.98638	0	39	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 20:57:39	802392.1	816617.9	22.15988	113.98637	0.1	78	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:09:28	802383.3	816615.9	22.1598	113.98635	0.2	38	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:24:28	802381.1	816615.9	22.15978	113.98635	0	3	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:34:38	802377.7	816617.9	22.15975	113.98637	0.2	196.5	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:36:26	802377.7	816617.9	22.15975	113.98637	0.2	196	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:42:28	802374.4	816617.9	22.15972	113.98637	0	141	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	17-SEP-2021 21:57:43	802386.6	816617.9	22.15983	113.98637	0	238	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:03:37	802383.3	816617.9	22.1598	113.98637	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:12:28	802386.6	816613.8	22.15983	113.98633	0	245	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:18:30	802392.1	816617.9	22.15988	113.98637	0	209	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:24:29	802388.8	816619	22.15985	113.98638	0	25	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:28:32	802391	816621	22.15987	113.9864	0	254.3	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:36:30	802392.1	816619	22.15988	113.98638	0	65	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:45:27	802386.6	816621	22.15983	113.9864	0	48	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 22:51:28	802381.1	816617.9	22.15978	113.98637	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:00:26	802374.4	816617.9	22.15972	113.98637	0.1	170	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:09:30	802364.4	816621	22.15963	113.9864	0	206	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:21:29	802363.3	816624.1	22.15962	113.98643	0.1	43	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:27:29	802361.1	816623.1	22.1596	113.98642	0.1	345	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:33:28	802364.4	816623.1	22.15963	113.98642	0.1	222	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:36:29	802364.4	816624.1	22.15963	113.98643	0	24	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:39:30	802368.9	816623.1	22.15967	113.98642	0	267	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:54:30	802385.5	816624.1	22.15982	113.98643	0	50	ShipXY
DE YUAN	Anchor Handling Tug	17-SEP-2021 23:57:30	802385.5	816628.3	22.15982	113.98647	0	44	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:09:21	802397.6	816646.8	22.15993	113.98665	0.4	98	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:18:27	802383.2	816662.3	22.1598	113.9868	1.5	9	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:21:29	802377.7	816669.5	22.15975	113.98687	0.1	123	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:36:28	802364.4	816675.7	22.15963	113.98693	0.2	158	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:36:29	802364.4	816675.7	22.15963	113.98693	0.2	158	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:48:29	802361.1	816665.4	22.1596	113.98683	0	200	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:57:30	802357.7	816665.4	22.15957	113.98683	0.2	177	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:09:30	802358.8	816700.4	22.15958	113.98717	0	43	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:21:29	802381	816693.2	22.15978	113.9871	0	281	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:27:31	802381	816695.3	22.15978	113.98712	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:33:30	802383.2	816698.4	22.1598	113.98715	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:36:33	802381	816698.4	22.15978	113.98715	0.1	5	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:45:21	802386.5	816680.9	22.15983	113.98698	0.1	318	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:48:33	802386.5	816675.7	22.15983	113.98693	0	235	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 01:54:28	802381	816670.5	22.15978	113.98688	0.1	317	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:00:20	802372.1	816669.5	22.1597	113.98687	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:04:46	802366.6	816669.5	22.15965	113.98687	0	286.2	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:15:19	802366.6	816665.4	22.15965	113.98683	0.1	8	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:15:27	802366.6	816665.4	22.15965	113.98683	0.1	8	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:21:31	802364.4	816665.4	22.15963	113.98683	0	334	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:33:30	802366.6	816662.3	22.15965	113.9868	0.2	189	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:45:31	802369.9	816660.2	22.15968	113.98678	0	212	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:51:28	802363.3	816660.2	22.15962	113.98678	0.1	150	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 02:54:29	802355.5	816659.2	22.15955	113.98677	0	161	ShipXY
DE YUAN	Anchor Handling Tug	18-							



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	18-SEP-2021 04:42:30	802352.3	816615.8	22.15952	113.98635	0	148	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 04:51:30	802353.4	816615.8	22.15953	113.98635	0	158	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 04:57:30	802350.1	816617.9	22.1595	113.98637	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:03:30	802347.8	816617.9	22.15948	113.98637	0.1	173	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:09:19	802346.7	816618.9	22.15947	113.98638	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:12:30	802346.7	816621	22.15947	113.9864	0.1	43	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:15:30	802352.3	816621	22.15952	113.9864	0	346	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:24:30	802346.7	816621	22.15947	113.9864	0.1	6	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:33:27	802342.3	816621	22.15943	113.9864	0	133	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:45:28	802364.5	816610.7	22.15963	113.9863	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 05:51:19	802346.7	816621	22.15947	113.9864	0.1	73	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:03:19	802364.5	816612.8	22.15963	113.98632	0.4	336	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:06:28	802368.9	816612.8	22.15967	113.98632	0.1	137	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:15:30	802357.8	816613.8	22.15957	113.98633	0	45	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:18:31	802352.3	816617.9	22.15952	113.98637	0	7	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:27:30	802352.3	816610.7	22.15952	113.9863	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:36:30	802366.7	816615.9	22.15965	113.98635	0.3	161	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:51:32	802341.2	816624.1	22.15942	113.98643	0	150	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 06:57:30	802341.2	816628.2	22.15942	113.98647	0.3	150	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:09:30	802363.3	816615.8	22.15962	113.98635	0.2	305	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:21:30	802391	816615.9	22.15987	113.98635	0.1	6	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:21:31	802391	816615.9	22.15987	113.98635	0.1	6	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:33:19	802357.8	816610.7	22.15957	113.9863	0.1	145	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:45:30	802375.5	816608.6	22.15973	113.98628	0.2	126	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 07:57:30	802381.1	816610.7	22.15978	113.9863	0.2	169	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:09:30	802363.4	816607.6	22.15962	113.98627	0.2	167	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:12:19	802355.6	816615.8	22.15955	113.98635	0	85	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:15:31	802352.3	816615.8	22.15952	113.98635	0.1	0	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:27:31	802361.1	816612.8	22.1596	113.98632	0.5	322	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:27:56	802361.1	816612.8	22.1596	113.98632	0.5	322	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:45:30	802352.3	816612.7	22.15952	113.98632	0	137	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 08:48:28	802350.1	816617.9	22.1595	113.98637	0.1	23	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:03:29	802333.4	816639.5	22.15935	113.98658	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:09:30	802336.7	816649.9	22.15938	113.98668	0.2	67	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:15:30	802341.1	816665.3	22.15942	113.98683	0.2	65	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:27:31	802366.6	816688.1	22.15965	113.98705	0	77	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:33:31	802375.4	816708.7	22.15973	113.98725	0.2	47	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:42:19	802397.6	816701.5	22.15993	113.98718	0	235	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 09:54:31	802396.5	816703.6	22.15992	113.9872	0	205	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:03:28	802399.8	816700.5	22.15995	113.98717	0	26	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:12:19	802399.8	816695.3	22.15995	113.98712	0	171	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:18:31	802372.1	816695.3	22.1597	113.98712	0	192	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:27:30	802344.4	816700.4	22.15945	113.98717	0.1	341	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:35:44	802392	816708.7	22.15988	113.98725	0.1	283	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:41:22	802327.8	816698.3	22.1593	113.98715	0.9	219	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:47:51	802276.2	815473.9	22.15882	113.97528	9.2	268	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:53:21	802269.8	814508.4	22.15875	113.96592	0.3	336	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 10:59:21	802228	814334.1	22.15837	113.96423	1.8	270	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:05:42	802222.4	814359.8	22.15832	113.96448	0.9	89	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:11:41	802219.9	814518.7	22.1583	113.96602	0.9	104	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:17:41	802200.9	814700.2	22.15813	113.96778	2.2	75	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:23:41	802142.9	815826.5	22.15762	113.9797	5.7	93	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:29:34	802211.8	816520.8	22.15825	113.98543	2.2	48	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:34:33	802352.5	816450.8	22.15952	113.98475	1.2	291	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:40:03	802441.3	816277.6	22.16032	113.98307	1.1	295	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:42:20	802475.7	816203.4	22.16063	113.98235	0.9	292	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:52:12	802597.9	815933.3	22.16173	113.97973	0.6	302	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 11:58:42	802603.4	815928.2	22.16178	113.97968	0.4	96	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	18-SEP-2021 12:03:42	802622.2	815959.1	22.16195	113.97998	0.4	39	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 12:11:33	802629.9	815973.6	22.16202	113.98012	0	141	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 12:15:42	802607.8	815976.7	22.16182	113.98015	0.2	172	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 12:21:32	802849.4	815815	22.164	113.97858	3.2	340	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 12:22:24	802924.7	815783.2	22.16468	113.97827	3.1	340	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 15:29:35	802291.4	816623	22.15897	113.98642	0.4	205	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 15:31:34	802270.3	816618.8	22.15878	113.98638	0.3	186	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 15:40:57	802289.1	816623	22.15895	113.98642	0	10	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 15:45:44	802263.7	816615.7	22.15872	113.98635	0.3	162	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 15:49:26	802248.2	816617.8	22.15858	113.98637	0.2	17	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:02:26	802263.7	816612.6	22.15872	113.98632	0.1	55	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:04:06	802261.5	816612.6	22.1587	113.98632	0	236.2	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:11:35	802263.7	816612.6	22.15872	113.98632	0	215	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:20:56	802261.5	816612.6	22.1587	113.98632	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:26:37	802259.3	816612.6	22.15868	113.98632	0	156	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:38:26	802255.9	816612.6	22.15865	113.98632	0	30	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:39:50	802252.6	816613.6	22.15862	113.98633	0.1	124.5	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 16:56:25	802250.4	816612.6	22.1586	113.98632	0	175	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:08:26	802248.2	816612.6	22.15858	113.98632	0	189	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:17:37	802250.4	816613.6	22.1586	113.98633	0.1	171	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:23:37	802250.4	816612.6	22.1586	113.98632	0.1	185	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:35:37	802250.4	816613.6	22.1586	113.98633	0	184	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:38:25	802247.1	816615.7	22.15857	113.98635	0	145	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:50:26	802247.1	816613.6	22.15857	113.98633	0	169	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 17:56:37	802248.2	816615.7	22.15858	113.98635	0	201	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:02:35	802248.2	816613.6	22.15858	113.98633	0	134	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:08:25	802247.1	816613.6	22.15857	113.98633	0.1	35	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:11:35	802250.4	816613.6	22.1586	113.98633	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:20:36	802253.7	816612.6	22.15863	113.98632	0	100	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:26:26	802259.3	816612.6	22.15868	113.98632	0.2	44	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:29:39	802261.5	816610.6	22.1587	113.9863	0.1	56	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:35:35	802261.5	816612.6	22.1587	113.98632	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:44:38	802269.2	816610.6	22.15877	113.9863	0.1	252	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:53:25	802267	816610.6	22.15875	113.9863	0.1	109	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 18:59:37	802267	816610.6	22.15875	113.9863	0.1	328	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:08:37	802264.8	816612.6	22.15873	113.98632	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:20:37	802270.3	816612.6	22.15878	113.98632	0.1	2	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:26:37	802269.2	816612.6	22.15877	113.98632	0	44	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:35:35	802272.5	816610.6	22.1588	113.9863	0	346	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:50:37	802275.9	816612.6	22.15883	113.98632	0	31	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 19:59:36	802275.9	816612.6	22.15883	113.98632	0	191	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 20:08:35	802278.1	816613.7	22.15885	113.98633			

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	18-SEP-2021 22:17:45	802280.3	816615.7	22.15887	113.98635	0	331	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 22:32:25	802280.3	816613.7	22.15887	113.98633	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 22:38:35	802269.2	816613.7	22.15877	113.98633	0.1	24	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 22:39:57	802267	816612.6	22.15875	113.98632	0	23	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 22:53:36	802267	816612.6	22.15875	113.98632	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:02:34	802272.5	816613.7	22.1588	113.98633	0	92	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:05:39	802267	816615.7	22.15875	113.98635	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:14:35	802278.1	816615.7	22.15885	113.98635	0.1	19	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:17:39	802270.3	816615.7	22.15878	113.98635	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:29:38	802289.1	816623	22.15895	113.98642	0	40	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:38:38	802272.5	816617.8	22.1588	113.98637	0	183	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:44:38	802270.3	816613.7	22.15878	113.98633	0	2	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 23:53:37	802285.8	816620.9	22.15892	113.9864	0.1	299	ShipXY
DE YUAN	Anchor Handling Tug	18-SEP-2021 00:02:38	802258.1	816613.7	22.15867	113.98633	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:14:38	802263.7	816613.7	22.15872	113.98633	0	348	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:20:38	802259.3	816610.6	22.15868	113.9863	0.1	187	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:29:38	802252.6	816612.6	22.15862	113.98632	0	299	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:35:38	802267	816613.7	22.15875	113.98633	0.1	350	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:38:38	802270.3	816615.7	22.15878	113.98635	0.1	320	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:44:38	802275.9	816613.7	22.15883	113.98633	0	201	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:47:41	802272.5	816612.6	22.1588	113.98632	0	218	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 00:59:38	802263.7	816612.6	22.15872	113.98632	0.1	18	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:05:38	802269.2	816615.7	22.15877	113.98635	0	237	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:08:38	802270.3	816613.7	22.15878	113.98633	0.2	206	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:17:35	802264.8	816618.8	22.15873	113.98638	0	57	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:26:38	802270.3	816617.8	22.15878	113.98637	0	346	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:29:38	802274.8	816618.8	22.15882	113.98638	0	354	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:38:38	802272.5	816617.8	22.1588	113.98637	0.2	238	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:44:27	802248.2	816615.7	22.15858	113.98635	0.2	179	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:53:39	802313.5	816638.5	22.15917	113.98657	0	39	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 01:59:26	802305.7	816636.4	22.1591	113.98655	0	240	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:05:41	802303.5	816633.3	22.15908	113.98652	0.1	52	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:17:26	802309.1	816638.5	22.15913	113.98657	0	291	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:26:34	802307.9	816636.4	22.15912	113.98655	0.1	33	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:32:26	802305.7	816638.5	22.1591	113.98657	0.1	93	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:32:34	802305.7	816638.5	22.1591	113.98657	0.1	93	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:53:25	802311.3	816641.6	22.15915	113.9866	0.2	64	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 02:59:37	802309.1	816638.5	22.15913	113.98657	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:08:25	802309.1	816639.5	22.15913	113.98658	0.1	221	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:17:38	802311.3	816636.4	22.15915	113.98655	0.1	353	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:29:25	802302.4	816628.1	22.15907	113.98647	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:32:36	802291.4	816624	22.15897	113.98643	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:32:38	802291.4	816624	22.15897	113.98643	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:44:25	802294.7	816624	22.159	113.98643	0	314	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:47:38	802292.5	816624	22.15898	113.98643	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 03:56:38	802294.7	816626.1	22.159	113.98645	0	209	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:05:39	802283.6	816618.8	22.1589	113.98638	0	164	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:17:37	802285.8	816618.8	22.15892	113.98638	0.1	51	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:23:38	802283.6	816618.8	22.1589	113.98638	0.1	243	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:29:38	802289.1	816618.8	22.15895	113.98638	0	228	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:32:38	802286.9	816617.8	22.15893	113.98637	0.1	135	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:47:39	802281.4	816617.8	22.15888	113.98637	0	189	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:50:36	802283.6	816615.7	22.1589	113.98635	0	83	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 04:59:26	802289.1	816618.8	22.15895	113.98638	0	35	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:08:34	802286.9	816620.9	22.15893	113.9864	0	182	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:14:38	802291.4	816618.9	22.15897	113.98638	0	67	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:20:38	802286.9	816618.8	22.15893	113.98638	0	120	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:29:25	802286.9	816617.8	22.15893	113.98637	0	211	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:35:39	802289.1	816618.8	22.15895	113.98638	0	215	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:41:38	802281.4	816615.7	22.15888	113.98635	0	70	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:44:36	802280.3	816617.8	22.15887	113.98637	0.1	229	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 05:59:25	802286.9	816615.8	22.15893	113.98635	0.1	41	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:11:38	802283.6	816613.7	22.1589	113.98633	0	65	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:17:38	802278.1	816612.6	22.15885	113.98632	0	221	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:23:39	802270.3	816613.7	22.15878	113.98633	0.2	241	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:29:39	802280.3	816613.7	22.15887	113.98633	0	13	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:35:34	802278.1	816613.7	22.15885	113.98633	0	180	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:44:38	802283.6	816615.7	22.1589	113.98635	0	35	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:50:38	802278.1	816617.8	22.15885	113.98637	0	88	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 06:59:38	802280.3	816615.7	22.15887	113.98635	0.1	45	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:05:38	802285.8	816617.8	22.15892	113.98637	0	122	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:14:38	802280.3	816618.8	22.15887	113.98638	0.1	41	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:17:36	802278.1	816617.8	22.15885	113.98637	0	225	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:29:39	802280.3	816617.8	22.15887	113.98637	0	40	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:29:40	802280.3	816617.8	22.15887	113.98637	0	40	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:41:39	802280.3	816618.8	22.15887	113.98638	0	152	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:44:26	802281.4	816620.9	22.15888	113.9864	0.2	38	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 07:59:25	802281.4	816620.9	22.15888	113.9864	0	66	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:05:38	802285.8	816623	22.15892	113.98642	0	54	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:11:26	802285.8	816623	22.15892	113.98642	0.2	88	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:23:38	802285.8	816623	22.15892	113.98642	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:26:39	802285.8	816623	22.15892	113.98642	0	136	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:35:39	802281.4	816618.8	22.15888	113.98638	0.1	52	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:41:38	802280.3	816618.8	22.15887	113.98638	0.2	51	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:47:39	802280.3	816620.9	22.15887	113.9864	0	137	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:53:26	802278.1	816618.8	22.15885	113.98638	0.3	225	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 08:56:39	802274.8	816618.8	22.15882	113.98638	0	355	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:05:37	802272.5	816617.8	22.1588	113.98637	0.2	91	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:17:25	802270.3	816617.8	22.15878	113.98637	0.1	77	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:29:26	802270.3	816618.8	22.15878	113.98638	0.1	351	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:35:39	802274.7	816620.9	22.15882	113.9864	0	344	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:47:38	802281.4	816623	22.15888	113.98642	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 09:53:26	802283.6	816626.1	22.1589	113.98645	0.1	73	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:02:36	802298	816639.5	22.15903	113.98658	0.1	66	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:08:25	802296.9	816644.6	22.15902	113.98663	0.3	316	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:08:39	802296.9	816644.6	22.15902	113.98663	0.3	316	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:20:25	802280.3	816646.7	22.15887	113.98665	0.3	324	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:29:25	802264.7	816648.7	22.15873	113.98667	0.3	119	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:32:39	802259.2	816653.9	22.15868	113.98672	0.3	118	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 10:38:26	802258.1	816660.1	22.15867	113.98678	0.4	195	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	19-SEP-2021 12:29:38	802198.2	816715.7	22.15813	113.98732	0.8	161	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 13:40:01	802274.6	816762.2	22.15882	113.98777	1	74	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 13:46:01	802239.1	816814.8	22.1585	113.98828	0.5	203	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 13:58:01	802222.5	816801.3	22.15835	113.98815	0	28	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:01:01	802224.7	816796.2	22.15837	113.9881	0	304	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:15:58	802252.4	816813.8	22.15862	113.98827	0	6	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:21:48	802259	816813.8	22.15868	113.98827	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:25:00	802261.2	816813.8	22.1587	113.98827	0.1	110	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:31:00	802263.4	816813.8	22.15872	113.98827	0.1	238	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:41:06	802264.5	816808.6	22.15873	113.98822	0.1	243	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:47:19	802253.5	816811.7	22.15863	113.98825	0.3	196	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 14:56:06	802253.5	816804.5	22.15863	113.98818	0.4	128	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:11:06	802244.7	816765.3	22.15855	113.9878	0.3	246	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:14:17	802239.1	816754.9	22.1585	113.9877	0.2	242	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:26:19	802250.3	816706.5	22.1586	113.98723	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:35:20	802275.8	816675.6	22.15883	113.98693	0.3	276	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:47:07	802292.4	816644.6	22.15898	113.98663	0.3	202	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:53:06	802269.2	816646.7	22.15877	113.98665	0.6	182	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 15:56:21	802258.1	816648.7	22.15867	113.98667	0.2	241	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:05:06	802291.3	816644.6	22.15897	113.98663	0.3	29	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:08:24	802275.8	816639.5	22.15883	113.98658	0.4	142	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:23:06	802272.5	816636.4	22.1588	113.98655	0.2	181	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:35:06	802283.6	816634.3	22.1589	113.98653	0.3	193	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:41:06	802294.7	816636.4	22.159	113.98655	0.7	22	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:50:19	802269.2	816628.1	22.15877	113.98647	0	302	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:56:17	802289.1	816628.1	22.15895	113.98647	0.2	210	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 16:59:18	802275.8	816628.1	22.15883	113.98647	0.2	115	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 17:08:06	802292.5	816624	22.15898	113.98643	0.2	185	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 17:23:05	802264.8	816628.1	22.15873	113.98647	0.1	326	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 17:23:16	802264.8	816628.1	22.15873	113.98647	0.1	326	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 17:35:06	802275.8	816626.1	22.15883	113.98645	0.2	5	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 17:47:09	802291.4	816626.1	22.15897	113.98645	0.3	109	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:05:20	802309.1	816628.2	22.15913	113.98647	0.1	265	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:17:08	802311.3	816631.3	22.15915	113.9865	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:17:19	802311.3	816631.3	22.15915	113.9865	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:29:06	802302.4	816628.1	22.15907	113.98647	0	134	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:44:06	802298	816623	22.15903	113.98642	0.1	54	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:47:17	802308	816626.1	22.15912	113.98645	0.1	281	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 18:56:15	802311.3	816631.3	22.15915	113.9865	0.2	41	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:08:19	802308	816631.3	22.15912	113.9865	0	112	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:17:17	802313.5	816629.2	22.15917	113.98648	0.6	17	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:17:19	802313.5	816629.2	22.15917	113.98648	0.6	17	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:26:17	802296.9	816620.9	22.15902	113.9864	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:35:22	802313.5	816624	22.15917	113.98643	0	65	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:47:05	802311.3	816624	22.15915	113.98643	0.1	275	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:53:21	802303.5	816620.9	22.15908	113.9864	0.2	134	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 19:59:18	802313.5	816624	22.15917	113.98643	0	321	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 20:03:32	802309.1	816624	22.15913	113.98643	0.1	104.3	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 20:05:17	802309.1	816624	22.15913	113.98643	0.1	104	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 20:17:19	802303.5	816620.9	22.15908	113.9864	0.1	96	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 20:32:18	802300.2	816620.9	22.15905	113.9864	0	44	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 20:47:19	802305.8	816623	22.1591	113.98642	0.1	240	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:05:07	802320.1	816631.3	22.15923	113.9865	0	293	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:06:28	802316.8	816628.2	22.1592	113.98647	0.1	210.5	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:20:19	802308	816624	22.15912	113.98643	0.2	120	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:29:18	802296.9	816623	22.15902	113.98642	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:38:05	802296.9	816620.9	22.15902	113.9864	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:39:22	802298	816620.9	22.15903	113.9864	0	297.3	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	19-SEP-2021 21:53:18	802305.8	816623	22.1591	113.98642	0	336	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:02:19	802303.5	816620.9	22.15908	113.9864	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:05:18	802305.7	816624	22.1591	113.98643	0.1	173	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:14:21	802308	816623	22.15912	113.98642	0	171	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:20:08	802303.5	816624	22.15908	113.98643	0.1	300	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:35:05	802305.7	816624	22.1591	113.98643	0	237	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:36:37	802302.4	816623	22.15907	113.98642	0.2	313.5	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:47:19	802305.7	816624	22.1591	113.98643	0	353	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 22:59:06	802308	816626.1	22.15912	113.98645	0.1	296	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 23:08:06	802305.7	816628.2	22.1591	113.98647	0.3	268	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 23:20:21	802322.3	816633.3	22.15925	113.98652	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 23:26:33	802324.6	816633.3	22.15927	113.98652	0.1	219	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 23:38:18	802313.5	816628.2	22.15917	113.98647	0.2	66	ShipXY
DE YUAN	Anchor Handling Tug	19-SEP-2021 23:56:18	802305.7	816629.2	22.1591	113.98648	0.2	251	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:11:20	802308	816626.1	22.15912	113.98645	0.1	58	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:17:19	802316.8	816633.3	22.1592	113.98652	0	324	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:23:07	802311.3	816628.2	22.15915	113.98647	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:26:20	802302.4	816628.1	22.15907	113.98647	0.2	163	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:29:19	802302.4	816626.1	22.15907	113.98645	0	254	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:41:19	802314.6	816629.2	22.15918	113.98648	0.2	310	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 00:50:10	802309.1	816631.3	22.15913	113.9865	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:05:21	802303.5	816628.2	22.15908	113.98647	0.1	125	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:11:19	802300.2	816629.2	22.15905	113.98648	0.3	214	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:17:20	802302.4	816633.3	22.15907	113.98652	0	326	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:23:20	802311.3	816634.3	22.15915	113.98653	0.2	42	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:29:20	802316.8	816641.6	22.1592	113.9866	0.1	226	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:29:23	802316.8	816641.6	22.1592	113.9866	0.1	226	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:44:20	802316.8	816654	22.1592	113.98672	0	89	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 01:53:19	802320.1	816669.4	22.15923	113.98687	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:05:19	802285.8	816677.6	22.15892	113.98695	0.1	104	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:14:19	802278	816684.9	22.15885	113.98702	0.4	311	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:23:20	802274.7	816679.7	22.15882	113.98697	0	326	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:29:20	802272.5	816677.6	22.1588	113.98695	0.1	283	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:32:21	802272.5	816677.6	22.1588	113.98695	0.3	341	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:41:19	802274.7	816677.6	22.15882	113.98695	0.4	149	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:44:20	802274.7	816679.7	22.15882	113.98697	0	124	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 02:53:20	802274.7	816679.7	22.15882	113.98697	0.2	202	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 03:02:21	802275.8	816677.6	22.15883	113.98695	0.2	179	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 03:08:20	802281.3	816679.7	22.15888	113.98697	0.1	355	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 03:20:21	802296.8	816680.7	22.15902	113.98698	0.2	286	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 03:26:18	802296.8	816674.6	22.15902	113.98692	0.1	103	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 03:35:19	802313.5	816660.1	22.15917				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	20-SEP-2021 05:41:20	802311.3	816629.2	22.15915	113.98648	0	81	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 05:47:21	802311.3	816629.2	22.15915	113.98648	0	213	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 05:50:18	802309.1	816628.2	22.15913	113.98647	0	356	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 05:59:21	802305.7	816624	22.1591	113.98643	0	321	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:05:20	802305.7	816624	22.1591	113.98643	0.1	340	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:11:21	802305.7	816624	22.1591	113.98643	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:17:21	802303.5	816624	22.15908	113.98643	0.1	359	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:23:20	802303.5	816624	22.15908	113.98643	0.1	17	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:29:20	802303.5	816623	22.15908	113.98642	0	104	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:41:19	802303.5	816623	22.15908	113.98642	0.1	50	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:47:20	802302.4	816623	22.15907	113.98642	0.2	181	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:53:20	802296.9	816620.9	22.15902	113.9864	0	156	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:56:18	802294.7	816623	22.159	113.98642	0	0	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 06:29:20	802294.7	816623	22.159	113.98642	0.2	207	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:14:20	802300.2	816624	22.15905	113.98643	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:20:22	802296.9	816626.1	22.15902	113.98645	0	321	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:21:47	802294.7	816626.1	22.159	113.98645	0	160.3	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:35:20	802296.9	816628.1	22.15902	113.98647	0	138	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:38:23	802294.7	816628.1	22.159	113.98647	0.1	131	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:47:21	802298	816633.3	22.15903	113.98652	0	140	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 07:53:19	802300.2	816628.1	22.15905	113.98647	0	29	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:05:20	802303.5	816629.2	22.15908	113.98648	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:11:20	802305.7	816633.3	22.1591	113.98652	0	104	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:20:20	802311.3	816638.5	22.15915	113.98657	0.1	62	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:26:19	802314.6	816641.6	22.15918	113.9866	0	51	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:38:32	802314.6	816641.6	22.15918	113.9866	0.1	106	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:41:19	802313.5	816646.7	22.15917	113.98665	0	265	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:47:24	802307.9	816649.8	22.15912	113.98668	0	63	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:50:19	802309	816651.9	22.15913	113.9867	0.2	270	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 08:59:19	802330.1	816655	22.15932	113.98673	0.1	85	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:11:19	802324.5	816664.3	22.15927	113.98682	0	279	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:14:19	802320.1	816667.4	22.15923	113.98685	0.2	93	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:29:19	802305.7	816682.8	22.1591	113.987	0.2	134	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:41:21	802291.3	816696.2	22.15897	113.98713	0	350	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:47:21	802285.7	816695.2	22.15892	113.98712	0	217	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 09:47:24	802285.7	816695.2	22.15892	113.98712	0	217	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:05:20	802285.7	816698.3	22.15892	113.98715	0.4	196	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:14:19	802285.7	816700.3	22.15892	113.98717	0.2	21	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:17:21	802283.5	816701.4	22.1589	113.98718	0	200	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:32:21	802289	816703.4	22.15895	113.9872	0	175	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:41:21	802289	816700.3	22.15895	113.98717	0	305	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:44:19	802289	816700.3	22.15895	113.98717	0.1	226	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:47:20	802285.7	816698.3	22.15892	113.98715	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 10:59:20	802274.7	816695.2	22.15882	113.98712	0	254	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:08:17	802269.1	816693.1	22.15877	113.9871	0	226	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:23:18	802274.7	816698.3	22.15882	113.98715	0.1	77	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:32:19	802280.2	816700.3	22.15887	113.98717	0.1	108	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:38:19	802274.6	816700.3	22.15882	113.98717	0.3	200	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:44:21	802272.4	816687.9	22.1588	113.98705	0.1	162	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 11:50:21	802280.2	816698.3	22.15887	113.98715	0.1	64	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:02:19	802302.3	816715.8	22.15907	113.98732	0.1	270	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:05:24	802303.4	816713.8	22.15908	113.9873	0	227	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:14:20	802296.8	816716.8	22.15902	113.98733	0.2	217	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:20:22	802292.3	816718.9	22.15898	113.98735	0	111	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:29:19	802289	816722	22.15895	113.98738	0.1	269	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:29:22	802289	816722	22.15895	113.98738	0.1	269	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:41:18	802286.8	816722	22.15893	113.98738	0.1	101	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 12:53:20	802277.9	816734.4	22.15885	113.9875	0.1	102	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:05:22	802281.2	816744.7	22.15888	113.9876	0.1	64	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:17:20	802280.1	816744.7	22.15887	113.9876	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:17:22	802280.1	816744.7	22.15887	113.9876	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:32:18	802277.9	816744.7	22.15885	113.9876	0.1	260	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:38:21	802275.7	816744.7	22.15883	113.9876	0	270	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:44:20	802277.9	816744.7	22.15885	113.9876	0	185	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 13:50:20	802277.9	816744.7	22.15885	113.9876	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:05:21	802280.1	816742.6	22.15887	113.98758	0	342	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:11:19	802281.2	816744.7	22.15888	113.9876	0.2	14	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:20:21	802281.2	816744.7	22.15888	113.9876	0.1	9	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:35:21	802283.5	816744.7	22.1589	113.9876	0.1	61	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:38:21	802281.2	816744.7	22.15888	113.9876	0	81	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:47:20	802281.2	816746.7	22.15888	113.98762	0.1	27	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:50:21	802283.5	816744.7	22.1589	113.9876	0.1	224	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:53:18	802280.1	816744.7	22.15887	113.9876	0.1	190	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 14:56:19	802280.1	816744.7	22.15887	113.9876	0	246	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:14:19	802274.6	816746.7	22.15882	113.98762	0	34	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:23:19	802261.3	816737.4	22.1587	113.98753	0	279	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:29:19	802269.1	816741.6	22.15877	113.98757	0	302	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:38:22	802283.5	816732.3	22.1589	113.98748	0	252	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:41:22	802285.7	816727.2	22.15892	113.98743	0	212	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:53:21	802266.9	816731.3	22.15875	113.98747	0.2	39	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 15:57:20	802272.4	816727.1	22.1588	113.98743	0	232.4	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:17:21	802286.8	816701.4	22.15893	113.98718	0	240	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:23:19	802283.5	816703.4	22.1589	113.9872	0.1	9	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:26:23	802283.5	816701.4	22.1589	113.98718	0.3	106	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:41:22	802283.5	816672.5	22.1589	113.9869	0.1	324	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:44:20	802286.9	816664.2	22.15893	113.98682	0.2	221	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 16:53:19	802302.4	816664.3	22.15907	113.98682	0.1	349	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:05:20	802296.8	816660.1	22.15902	113.98678	0.1	131	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:11:20	802296.8	816659.1	22.15902	113.98677	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:20:19	802311.2	816659.1	22.15915	113.98677	0	6	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:20:24	802311.2	816659.1	22.15915	113.98677	0	6	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:35:20	802320.1	816648.8	22.15923	113.98667	0	127	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:36:33	802324.5	816648.8	22.15927	113.98667	0	145.1	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:44:19	802319	816641.6	22.15922	113.9866	0.1	221	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 17:50:20	802322.3	816643.6	22.15925	113.98662	0	100	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 18:05:22	802314.6	816631.3	22.15918	113.9865	0.3	20	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 18:17:21	802309.1	816628.2	22.15913	113.98647	0	115	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 18:20:23	802309.1	816628.2	22.15913	113.98647	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 18:23:21	802313.5	816628.2	22.15917	113.98647	0	79	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 18:26:20	802320.1	816629.2	22.15923	113.98648	0.1	130	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-202							



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	20-SEP-2021 20:35:21	802311.3	816624	22.15915	113.98643	0	344	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 20:44:20	802319	816631.3	22.15922	113.9865	0.2	206	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 20:59:22	802308	816628.2	22.15912	113.98647	0	197	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:11:23	802308	816626.1	22.15912	113.98645	0	213	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:12:24	802303.5	816628.2	22.15908	113.98647	0	115.4	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:14:22	802303.5	816628.2	22.15908	113.98647	0	115	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:23:21	802311.3	816628.2	22.15915	113.98647	0.2	214	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:38:22	802303.5	816626.1	22.15908	113.98645	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:44:20	802303.5	816628.2	22.15908	113.98647	0	215	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:50:21	802300.2	816629.2	22.15905	113.98648	0.1	11	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 21:56:20	802305.7	816626.1	22.1591	113.98645	0	207	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:11:19	802303.5	816628.2	22.15908	113.98647	0.1	354	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:20:22	802296.9	816631.2	22.15902	113.9865	0	207	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:23:21	802298	816629.2	22.15903	113.98648	0	13	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:29:25	802300.2	816629.2	22.15905	113.98648	0	171	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:41:21	802302.4	816629.2	22.15907	113.98648	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:53:21	802291.3	816634.3	22.15897	113.98653	0	165	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 22:59:22	802283.6	816638.4	22.1589	113.98657	0	147	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:08:22	802281.4	816638.4	22.15888	113.98657	0	205	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:14:22	802283.6	816639.5	22.1589	113.98658	0.2	349	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:23:22	802283.6	816636.4	22.1589	113.98655	0	183	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:35:22	802280.3	816634.3	22.15887	113.98653	0.1	346	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:41:22	802281.4	816634.3	22.15888	113.98653	0	5	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:44:22	802285.8	816634.3	22.15892	113.98653	0.5	130	ShipXY
DE YUAN	Anchor Handling Tug	20-SEP-2021 23:53:22	802286.9	816634.3	22.15893	113.98653	0.2	309	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:02:22	802286.9	816631.2	22.15893	113.9865	0.4	159	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:08:20	802286.9	816631.2	22.15893	113.9865	0.2	138	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:20:22	802286.9	816629.2	22.15893	113.98648	0.2	141	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:23:21	802286.9	816631.2	22.15893	113.9865	0.2	155	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:24:48	802286.9	816633.3	22.15893	113.98652	0.2	315.4	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:32:24	802285.8	816631.2	22.15892	113.9865	0.1	149	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 00:50:22	802281.4	816633.3	22.15888	113.98652	0.4	129	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:11:22	802275.8	816638.4	22.15883	113.98657	0.2	295	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:14:24	802274.7	816636.4	22.15882	113.98655	0	136	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:26:19	802267	816643.6	22.15875	113.98662	0.2	102	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:35:22	802263.6	816648.7	22.15872	113.98667	0.1	96	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:38:23	802263.6	816651.8	22.15872	113.9867	0.1	88	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:38:26	802263.6	816651.8	22.15872	113.9867	0.1	88	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:50:19	802263.6	816657	22.15872	113.98675	0	80	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 01:50:24	802263.6	816657	22.15872	113.98675	0	80	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:02:24	802266.9	816672.5	22.15875	113.9869	0.4	74	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:08:22	802278	816685.9	22.15885	113.98703	0.1	77	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:14:25	802292.4	816696.2	22.15898	113.98713	0.1	262	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:20:22	802302.3	816698.3	22.15907	113.98715	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:29:22	802289	816696.2	22.15895	113.98713	0.2	142	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:32:23	802280.2	816696.2	22.15887	113.98713	0.2	175	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:35:23	802275.8	816691	22.15883	113.98708	0.1	321	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:47:22	802275.8	816691	22.15883	113.98708	0.1	345	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:50:19	802275.8	816691	22.15883	113.98708	0.2	356	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 02:59:23	802278	816693.1	22.15885	113.9871	0.2	163	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:08:19	802281.3	816698.3	22.15888	113.98715	0	343	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:08:20	802281.3	816698.3	22.15888	113.98715	0	343	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:23:23	802289	816703.4	22.15895	113.9872	0.1	140	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:35:21	802297.9	816705.5	22.15903	113.98722	0.3	199	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:41:22	802300.1	816706.5	22.15905	113.98723	0.1	152	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:44:23	802303.4	816705.5	22.15908	113.98722	0.2	168	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:50:19	802309	816701.4	22.15913	113.98718	0.3	321	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 03:56:22	802309	816700.4	22.15913	113.98717	0.2	312	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:17:22	802316.7	816684.9	22.1592	113.98702	0.3	283	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:26:21	802320.1	816674.6	22.15923	113.98692	0	248	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:35:19	802322.3	816667.4	22.15925	113.98685	0.2	236	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:44:20	802319	816660.1	22.15922	113.98678	0.2	242	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:56:20	802319	816654	22.15922	113.98672	0	191	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 04:59:20	802319	816649.8	22.15922	113.98668	0.1	219	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:05:20	802324.5	816646.7	22.15927	113.98665	0.2	52	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:14:22	802322.3	816643.6	22.15925	113.98662	0	123	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:20:20	802324.6	816638.5	22.15927	113.98657	0.3	216	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:20:22	802324.6	816638.5	22.15927	113.98657	0.3	216	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:35:22	802325.7	816633.3	22.15928	113.98652	0.2	213	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:38:20	802325.7	816633.3	22.15928	113.98652	0	38	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 05:50:20	802324.6	816631.3	22.15927	113.9865	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:05:19	802314.6	816624	22.15918	113.98643	0	210	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:05:20	802314.6	816624	22.15918	113.98643	0	210	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:23:19	802313.5	816623	22.15917	113.98642	0.2	217	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:23:20	802313.5	816623	22.15917	113.98642	0.2	217	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:35:20	802308	816623	22.15912	113.98642	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:38:20	802309.1	816623	22.15913	113.98642	0.1	348	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:47:22	802308	816623	22.15912	113.98642	0.2	205	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:50:20	802308	816623	22.15912	113.98642	0	172	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 06:51:48	802305.8	816620.9	22.1591	113.9864	0	184.3	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:05:20	802303.5	816623	22.15908	113.98642	0	171	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:11:22	802300.2	816620.9	22.15905	113.9864	0.1	13	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:23:23	802300.2	816623	22.15905	113.98642	0	19	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:35:23	802298	816620.9	22.15903	113.9864	0	207	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:47:19	802302.4	816623	22.15907	113.98642	0	32	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:53:23	802302.4	816623	22.15907	113.98642	0	22	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 07:59:20	802305.7	816626.1	22.1591	113.98645	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 08:14:22	802303.5	816636.4	22.15908	113.98655	0.1	194	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 09:11:22	802311.3	816646.7	22.15915	113.98665	0	17	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 09:26:20	802314.6	816644.7	22.15918	113.98663	0	339	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 09:41:19	802313.5	816654	22.15917	113.98672	0	80	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 09:41:21	802313.5	816654	22.15917	113.98672	0	80	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 09:53:22	802322.3	816659.1	22.15925	113.98677	0.1	278	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 10:11:22	802307.9	816680.8	22.15912	113.98698	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 10:35:19	802285.7	816696.2	22.15892	113.98713	0	206	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 10:44:22	802278	816696.2	22.15885	113.98713	0.1	111	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 10:50:19	802286.8	816698.3	22.15893	113.98715	0	209	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 10:59:24	802286.8	816696.2	22.15893	113.98713	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 11:05:19	802286.8	816698.3	22.15893	113.98715	0	192	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 11:06:01	802286.8	816698.3	22.15893	113.98715	0	192	ShipXY
DE YUAN									

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:14:21	802274.6	816765.3	22.15882	113.9878	0	196	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:20:24	802270.1	816765.3	22.15878	113.9878	0	289	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:21:43	802266.8	816765.3	22.15875	113.9878	0	212.1	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:35:19	802264.6	816772.5	22.15873	113.98787	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:47:20	802258	816770.4	22.15867	113.98785	0.1	229	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:50:23	802258	816768.4	22.15867	113.98783	0	47	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 14:59:23	802252.4	816765.3	22.15862	113.9878	0	329	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:11:23	802252.4	816767.3	22.15862	113.98782	0	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:11:32	802252.4	816767.3	22.15862	113.98782	0	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:20:23	802258	816767.3	22.15867	113.98782	0	191	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:29:23	802258	816767.3	22.15867	113.98782	0.1	214	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:35:30	802263.5	816767.3	22.15872	113.98782	0	205	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:47:19	802261.3	816767.3	22.1587	113.98782	0	200	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:53:23	802259.1	816765.3	22.15868	113.9878	0	198	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 15:59:20	802263.5	816765.3	22.15872	113.9878	0	249	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:08:22	802259.1	816763.2	22.15868	113.98778	0.1	308	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:17:23	802252.4	816757	22.15862	113.98772	0.1	228	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:23:27	802248	816744.6	22.15858	113.9876	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:32:19	802253.6	816742.6	22.15863	113.98758	0.1	58	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:35:25	802252.4	816742.6	22.15862	113.98758	0.1	243	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:47:20	802244.7	816729.2	22.15855	113.98745	0.3	276	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 16:59:25	802253.6	816736.4	22.15863	113.98752	0	5	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:05:20	802264.6	816727.1	22.15873	113.98743	0.3	282	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:11:23	802264.7	816706.5	22.15873	113.98723	0.1	262	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:20:23	802269.1	816691	22.15877	113.98708	0	157	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:23:23	802270.2	816691	22.15878	113.98708	0.2	27	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:35:19	802275.8	816691	22.15883	113.98708	0	2	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:38:24	802275.8	816691	22.15883	113.98708	0	86	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:47:20	802272.4	816690	22.1588	113.98707	0	137	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 17:53:23	802272.4	816690	22.1588	113.98707	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:05:24	802275.8	816685.9	22.15883	113.98703	0	174	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:08:24	802280.2	816685.9	22.15887	113.98703	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:20:24	802275.8	816682.8	22.15883	113.987	0.1	118	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:26:21	802281.3	816679.7	22.15888	113.98697	0	358	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:35:19	802281.3	816679.7	22.15888	113.98697	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:35:21	802281.3	816679.7	22.15888	113.98697	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:41:22	802285.8	816677.6	22.15892	113.98695	0	242	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 18:53:23	802296.9	816655	22.15902	113.98673	0.1	17	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:05:20	802307.9	816638.5	22.15912	113.98657	0.2	279	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:05:22	802307.9	816638.5	22.15912	113.98657	0.2	279	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:11:21	802313.5	816623	22.15917	113.98642	0.2	199	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:29:24	802314.6	816624	22.15918	113.98643	0.1	34	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:35:23	802311.3	816624	22.15915	113.98643	0	163	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:47:24	802303.5	816620.9	22.15908	113.9864	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:50:21	802305.8	816623	22.1591	113.98642	0.1	343	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 19:53:23	802305.8	816623	22.1591	113.98642	0.1	221	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 20:00:40	802305.8	816623	22.1591	113.98642	0.1	199.4	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 20:17:24	802308	816623	22.15912	113.98642	0.2	14	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 20:26:22	802319	816626.1	22.15922	113.98645	0	26	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 20:32:25	802319	816626.1	22.15922	113.98645	0	7	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 20:53:24	802322.4	816628.2	22.15925	113.98647	0	8	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:02:23	802320.1	816628.2	22.15923	113.98647	0	21	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:11:23	802322.4	816631.3	22.15925	113.9865	0	228	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:17:24	802322.4	816631.3	22.15925	113.9865	0.1	187	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:23:22	802314.6	816631.3	22.15918	113.9865	0.1	194	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:27:40	802316.8	816633.3	22.1592	113.98652	0	30.3	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:38:27	802319	816636.4	22.15922	113.98655	0	58	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:50:22	802324.6	816639.5	22.15927	113.98658	0.1	229	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	21-SEP-2021 21:59:25	802330.1	816639.5	22.15932	113.98658	0.1	213	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:11:24	802320.1	816646.7	22.15923	113.98665	0	82	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:23:23	802322.3	816657.1	22.15925	113.98675	0	235	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:32:24	802327.9	816657.1	22.1593	113.98675	0	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:32:32	802327.9	816657.1	22.1593	113.98675	0	12	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:50:21	802324.5	816665.3	22.15927	113.98683	0	44	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 22:56:23	802327.9	816657.1	22.1593	113.98675	0	260	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:02:24	802330.1	816660.2	22.15932	113.98678	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:08:24	802324.5	816665.3	22.15927	113.98683	0.1	69	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:14:24	802316.8	816669.4	22.1592	113.98687	0	104	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:23:22	802319	816677.7	22.15922	113.98695	0.1	92	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:35:23	802311.2	816679.7	22.15915	113.98697	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:44:24	802297.9	816677.7	22.15903	113.98695	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:53:24	802289.1	816688	22.15895	113.98705	0	353	ShipXY
DE YUAN	Anchor Handling Tug	21-SEP-2021 23:59:24	802286.8	816688	22.15893	113.98705	0	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:05:24	802291.3	816685.9	22.15897	113.98703	0.1	245	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:14:24	802300.1	816677.7	22.15905	113.98695	0	240	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:20:24	802297.9	816675.6	22.15903	113.98693	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:26:23	802292.4	816680.7	22.15898	113.98698	0	213	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:32:24	802286.9	816682.8	22.15893	113.987	0	228	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:38:25	802283.5	816679.7	22.1589	113.98697	0.3	240	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:41:23	802281.3	816680.7	22.15888	113.98698	0.1	61	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:50:25	802294.6	816679.7	22.159	113.98697	0.2	261	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 00:56:24	802297.9	816675.6	22.15903	113.98693	0.1	248	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:05:25	802297.9	816672.5	22.15903	113.9869	0.2	241	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:11:26	802296.8	816674.6	22.15902	113.98692	0	98	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:20:24	802296.8	816680.7	22.15902	113.98698	0.1	229	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:23:25	802296.8	816680.7	22.15902	113.98698	0	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:26:22	802297.9	816682.8	22.15903	113.987	0	47	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:38:24	802300.1	816684.9	22.15905	113.98702	0.2	225	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:44:25	802302.3	816688	22.15907	113.98705	0.1	217	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:47:26	802302.3	816685.9	22.15907	113.98703	0.1	199	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:53:27	802303.5	816684.9	22.15908	113.98702	0	18	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 01:59:19	802303.5	816680.8	22.15908	113.98698	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:08:22	802300.1	816684.9	22.15905	113.98702	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:08:24	802300.1	816684.9	22.15905	113.98702	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:20:22	802303.5	816684.9	22.15908	113.98702	0	235	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:29:24	802302.3	816685.9	22.15907	113.98703	0	13	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:35:25	802297.9	816691.1	22.15903	113.98708	0.3	357	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:47:24	802307.9	816698.3	22.15912	113.98715	0.4	227	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:53:24	802309	816696.2	22.15913	113.98713	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 02:59:24	802311.2	816695.2	22.15915	113.98712	0	242	ShipXY
DE YUAN	Anchor Handling Tug								

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	22-SEP-2021 04:44:27	802313.4	816682.8	22.15917	113.987	0.4	300	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 04:47:23	802319	816679.7	22.15922	113.98697	0.1	113	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 04:59:20	802331.2	816662.2	22.15933	113.9868	0.4	104	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:05:20	802327.9	816651.9	22.1593	113.9867	0.3	83	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:08:25	802325.7	816648.8	22.15928	113.98667	0.1	224	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:17:21	802307.9	816638.5	22.15912	113.98657	0.2	225	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:20:21	802305.7	816634.3	22.1591	113.98653	0	196	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:26:24	802303.5	816633.3	22.15908	113.98652	0.2	195	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:32:24	802296.9	816633.3	22.15902	113.98652	0.1	158	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:38:24	802289.1	816633.3	22.15895	113.98652	0	139	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:47:19	802302.4	816629.2	22.15907	113.98648	0.3	354	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:47:22	802302.4	816629.2	22.15907	113.98648	0.3	354	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 05:59:24	802313.5	816628.2	22.15917	113.98647	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:02:20	802313.5	816626.1	22.15917	113.98645	0.2	40	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:05:22	802314.6	816626.1	22.15918	113.98645	0	5	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:17:19	802314.6	816626.1	22.15918	113.98645	0.1	14	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:23:24	802314.6	816624	22.15918	113.98643	0	17	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:26:24	802316.8	816624	22.1592	113.98643	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:35:25	802319	816628.2	22.15922	113.98647	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:41:24	802314.6	816624	22.15918	113.98643	0	33	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:47:20	802311.3	816624	22.15915	113.98643	0	230	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 06:59:26	802313.5	816624	22.15917	113.98643	0	10	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:02:24	802311.3	816624	22.15915	113.98643	0.2	39	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:08:24	802313.5	816624	22.15917	113.98643	0	18	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:17:19	802313.5	816624	22.15917	113.98643	0	188	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:17:24	802313.5	816624	22.15917	113.98643	0	188	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:35:25	802314.6	816626.1	22.15918	113.98645	0	20	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:50:19	802311.3	816626.1	22.15915	113.98645	0	31	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 07:53:20	802311.3	816628.2	22.15915	113.98647	0	211	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:02:20	802314.6	816628.2	22.15918	113.98647	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:08:21	802311.3	816624	22.15915	113.98643	0.1	211	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:17:20	802313.5	816624	22.15917	113.98643	0	191	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:17:23	802313.5	816624	22.15917	113.98643	0	191	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:32:20	802313.5	816624	22.15917	113.98643	0	20	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:41:25	802314.6	816626.1	22.15918	113.98645	0.1	49	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:47:20	802316.8	816628.2	22.1592	113.98647	0.2	22	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 08:56:22	802314.6	816629.2	22.15918	113.98648	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:05:20	802319	816633.3	22.15922	113.98652	0.3	202	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:05:34	802319	816633.3	22.15922	113.98652	0.3	202	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:20:20	802313.5	816634.4	22.15917	113.98653	0.1	1	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:21:40	802320.1	816631.3	22.15923	113.9865	0.2	31.3	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:35:25	802327.9	816644.7	22.1593	113.98663	0	69	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:41:27	802330.1	816643.7	22.15932	113.98662	0	36	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:53:19	802331.2	816648.8	22.15933	113.98667	0	272	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:53:25	802331.2	816648.8	22.15933	113.98667	0	272	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 09:56:24	802333.4	816646.8	22.15935	113.98665	0	256	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:08:20	802335.6	816654	22.15937	113.98672	0.3	258	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:11:25	802336.7	816651.9	22.15938	113.9867	0	58	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:20:21	802333.4	816662.2	22.15935	113.9868	0	90	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:29:19	802333.4	816665.3	22.15935	113.98683	0.1	100	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:29:22	802333.4	816665.3	22.15935	113.98683	0.1	100	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:41:20	802325.6	816672.5	22.15928	113.9869	0	283	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:56:20	802327.8	816679.8	22.1593	113.98697	0	109	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 10:59:24	802324.5	816682.8	22.15927	113.987	0	275	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:11:19	802330	816688	22.15932	113.98705	0.2	108	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:17:20	802322.3	816691.1	22.15925	113.98708	0.6	136	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:17:23	802322.3	816691.1	22.15925	113.98708	0.6	136	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:23:24	802320.1	816693.2	22.15923	113.9871	0	131	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:32:22	802311.2	816698.3	22.15915	113.98715	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:35:23	802307.9	816698.3	22.15912	113.98715	0.2	315	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:47:19	802296.8	816682.8	22.15902	113.987	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:59:20	802281.3	816677.6	22.15888	113.98695	0.2	345	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 11:59:25	802281.3	816677.6	22.15888	113.98695	0.2	345	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:14:20	802280.2	816674.5	22.15887	113.98692	0.1	298	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:14:24	802280.2	816674.5	22.15887	113.98692	0.1	298	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:29:24	802275.8	816677.6	22.15883	113.98695	0	169	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:32:23	802274.7	816674.5	22.15882	113.98692	0.2	337	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:47:20	802275.8	816667.3	22.15883	113.98685	0.1	150	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:56:25	802274.7	816669.4	22.15882	113.98687	0.1	151	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 12:59:24	802275.8	816672.5	22.15883	113.9869	0.1	204	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:08:30	802297.9	816675.6	22.15903	113.98693	0	211	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:17:25	802297.9	816675.6	22.15903	113.98693	0.1	198	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:29:25	802300.2	816670.4	22.15905	113.98688	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:32:26	802294.6	816669.4	22.159	113.98687	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:41:21	802294.6	816665.3	22.159	113.98683	0.1	21	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:41:23	802294.6	816665.3	22.159	113.98683	0.1	21	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:53:25	802297.9	816695.2	22.15903	113.98712	0.2	89	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:56:25	802296.8	816706.5	22.15902	113.98723	0.2	241	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 13:59:23	802294.6	816708.6	22.159	113.98725	0.1	241	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 14:11:25	802320.1	816696.2	22.15923	113.98713	0	6	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 14:14:26	802320.1	816693.2	22.15923	113.9871	0	206	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 14:29:22	802313.4	816682.8	22.15917	113.987	0	224	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 14:44:25	802309	816713.8	22.15913	113.9873	0.2	71	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 14:53:27	802314.5	816718.9	22.15918	113.98735	0.1	293	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:08:25	802318.9	816711.7	22.15922	113.98728	0	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:17:25	802320	816713.8	22.15923	113.9873	0.1	223	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:23:25	802324.5	816708.6	22.15927	113.98725	0	329	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:29:26	802324.5	816696.3	22.15927	113.98713	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:41:25	802278	816672.5	22.15885	113.9869	0	206	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:44:25	802274.7	816669.4	22.15882	113.98687	0	152	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 15:44:29	802274.7	816669.4	22.15882	113.98687	0	152	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:02:20	802294.6	816680.7	22.159	113.98698	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:20:19	802252.6	816648.7	22.15862	113.98667	0	266	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:26:27	802263.6	816643.6	22.15872	113.98662	0	328	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:35:25	802278.1	816634.3	22.15885	113.98653	0.1	292	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:38:26	802283.6	816633.3	22.1589	113.98652	0.1	329	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:47:25	802303.5	816629.2	22.15908	113.98648	0.1	16	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 16:50:19	802313.5	816634.4	22.15917	113.98653	0.2	9	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 17:02:42	802300.2	816628.1	22.15905	113.98647	0.1	153	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 17:08:20	802283.6	816623	22.1589	113.98642	0.1	16	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	22-SEP-2021 19:11:24	802309.1	816620.9	22.15913	113.9864	0	200	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 19:17:23	802303.5	816618.9	22.15908	113.98638	0	184	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 19:29:29	802305.8	816620.9	22.1591	113.9864	0	20	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 19:47:20	802302.4	816620.9	22.15907	113.9864	0	5	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 19:53:26	802308	816623	22.15912	113.98642	0	22	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:02:24	802303.5	816623	22.15908	113.98642	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:08:24	802305.8	816623	22.1591	113.98642	0	4	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:23:19	802298	816620.9	22.15903	113.9864	0	214	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:35:23	802296.9	816623	22.15902	113.98642	0	18	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:35:25	802296.9	816623	22.15902	113.98642	0	18	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 20:48:01	802290.2	816623	22.15896	113.98642	0.1	1.8	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:02:26	802291.4	816623	22.15897	113.98642	0	35	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:20:19	802294.7	816624	22.159	113.98643	0	215	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:32:25	802291.4	816624	22.15897	113.98643	0	180	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:38:20	802286.9	816626.1	22.15893	113.98645	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:38:24	802286.9	816626.1	22.15893	113.98645	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:53:20	802289.1	816623	22.15895	113.98642	0	344	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 21:56:28	802294.7	816624	22.159	113.98643	0	22	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:08:24	802283.6	816626.1	22.1589	113.98645	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:20:26	802294.7	816624	22.159	113.98643	0.1	227	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:23:26	802291.4	816626.1	22.15897	113.98645	0.1	175	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:29:23	802298	816620.9	22.15903	113.9864	0.1	331	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:38:26	802285.8	816626.1	22.15892	113.98645	0.2	218	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:44:24	802292.5	816624	22.15898	113.98643	0	27	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 22:53:13	802283.6	816628.1	22.1589	113.98647	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:02:29	802281.4	816626.1	22.15888	113.98645	0	252	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:08:24	802280.3	816626.1	22.15887	113.98645	0	211	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:20:20	802283.6	816624	22.1589	113.98643	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:20:21	802283.6	816624	22.1589	113.98643	0.1	209	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:35:26	802278.1	816624	22.15885	113.98643	0.1	48	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:38:26	802275.8	816626.1	22.15883	113.98645	0	12	ShipXY
DE YUAN	Anchor Handling Tug	22-SEP-2021 23:53:26	802264.8	816626	22.15873	113.98645	0	219	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:02:26	802263.7	816624	22.15872	113.98643	0	295	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:05:28	802269.2	816624	22.15877	113.98643	0.1	297	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:11:39	802316.8	816631.3	22.1592	113.9865	0.2	351	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:20:26	802281.4	816618.8	22.15888	113.98638	0	203	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:23:26	802272.5	816620.9	22.1588	113.9864	0.2	196	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:35:27	802309.1	816626.1	22.15913	113.98645	0.5	358	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:42:35	802298	816623	22.15903	113.98642	0.3	195.3	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 00:56:26	802258.1	816615.7	22.15867	113.98635	0.2	335	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:11:26	802253.7	816624	22.15863	113.98643	0.3	187	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:14:24	802241.5	816626	22.15852	113.98645	0.2	192	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:20:29	802285.8	816620.9	22.15892	113.9864	0.4	349	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:29:26	802267	816617.8	22.15875	113.98637	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:41:26	802294.7	816620.9	22.159	113.9864	0.3	8	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:53:26	802258.1	816615.7	22.15867	113.98635	0.2	185	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 01:59:24	802253.7	816610.6	22.15863	113.9863	0.3	332	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:05:27	802305.7	816624	22.1591	113.98643	0.1	166	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:14:27	802253.7	816615.7	22.15863	113.98635	0	160	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:23:26	802302.4	816618.9	22.15907	113.98638	0.2	1	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:27:27	802302.4	816618.9	22.15907	113.98638	0.2	1	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:31:31	802300.2	816612.7	22.15905	113.98632	0.1	215.4	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:38:26	802239.3	816613.6	22.1585	113.98633	0	168	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:44:26	802274.8	816610.6	22.15882	113.9863	0.2	24	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:53:27	802281.4	816602.3	22.15888	113.98622	0.3	171	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 02:59:26	802244.9	816612.6	22.15855	113.98632	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:02:26	802233.8	816615.7	22.15845	113.98635	0.1	161	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:08:26	802250.4	816610.5	22.1586	113.9863	0.3	23	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:14:20	802286.9	816607.5	22.15893	113.98627	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:17:24	802281.4	816605.4	22.15888	113.98625	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:26:26	802231.6	816618.8	22.15843	113.98638	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:32:19	802230.5	816613.6	22.15842	113.98633	0.3	314	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:38:26	802274.8	816610.6	22.15882	113.9863	0.3	326	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:44:26	802270.3	816605.4	22.15878	113.98625	0.1	157	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:50:28	802270.3	816603.4	22.15878	113.98623	0.2	153	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 03:53:24	802270.3	816603.4	22.15878	113.98623	0.1	352	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:02:26	802278.1	816605.4	22.15885	113.98625	0	145	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:11:26	802281.4	816603.4	22.15888	113.98623	0	217	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:17:20	802263.7	816602.3	22.15872	113.98622	0.3	142	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:23:26	802231.6	816618.8	22.15843	113.98638	0	159	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:32:20	802258.2	816607.5	22.15867	113.98627	0.3	339	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:32:20	802280.3	816608.5	22.15887	113.98628	0.2	340	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 04:47:20	802247.1	816610.5	22.15857	113.9863	0.1	143	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:05:26	802237.1	816612.6	22.15848	113.98632	0	49	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:14:20	802239.3	816608.5	22.1585	113.98628	0.3	166	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:23:27	802231.6	816615.7	22.15843	113.98635	0.1	174	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:29:19	802241.5	816608.5	22.15852	113.98628	0.2	355	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:32:26	802248.2	816607.5	22.15858	113.98627	0	16	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:41:19	802247.1	816607.5	22.15857	113.98627	0	10	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:44:29	802252.6	816603.3	22.15862	113.98623	0	5	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:53:20	802258.2	816603.3	22.15867	113.98623	0	149	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:54:27	802259.3	816602.3	22.15868	113.98622	0.1	171.3	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 05:59:22	802259.3	816602.3	22.15868	113.98622	0	359	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:08:20	802267	816600.3	22.15875	113.9862	0	341	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:14:27	802269.2	816598.2	22.15877	113.98618	0	26	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:23:20	802274.8	816598.2	22.15882	113.98618	0.1	39	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:26:23	802275.9	816598.2	22.15883	113.98618	0	265	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:41:27	802281.4	816598.2	22.15888	113.98618	0	202	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 06:53:19	802291.4	816602.3	22.15897	113.98622	0.1	37	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:05:20	802287	816598.2	22.15893	113.98618	0	196	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:11:26	802285.8	816600.3	22.15892	113.9862	0.1	28	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:20:20	802292.5	816603.4	22.15898	113.98623	0	140	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:29:26	802281.4	816600.3	22.15888	113.9862	0	16	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:38:19	802305.8	816605.5	22.1591	113.98625	0	21	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:38:23	802305.8	816605.5	22.1591	113.98625	0	21	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 07:50:20	802298	816602.4	22.15903	113.98622	0.1	225	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 08:05:20	802287	816598.2	22.15893	113.98618	0	43	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 08:08:24	802291.4	816600.3	22.15897	113.9862	0	109	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 08:23:20	802285.8	816600.3	22.15892	113.9862	0.3	1	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 08:35:19	802309.1	816603.4	22.15913	113.98623	0.4	43	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 08:38:							



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	23-SEP-2021 10:32:28	802270.4	816574.5	22.15878	113.98595	0.1	146	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 10:41:27	802264.8	816576.5	22.15873	113.98597	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 10:50:27	802259.3	816579.6	22.15868	113.986	0.1	101	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 10:59:27	802250.4	816586.8	22.1586	113.98607	0.2	315	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:08:20	802258.2	816584.8	22.15867	113.98605	0	353	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:14:27	802259.3	816582.7	22.15868	113.98603	0.1	339	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:23:19	802259.3	816582.7	22.15868	113.98603	0.1	206	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:27:39	802256	816586.8	22.15865	113.98607	0.1	48.4	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:38:20	802250.4	816589.9	22.1586	113.9861	0.1	210	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:47:27	802252.6	816589.9	22.15862	113.9861	0	23	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:53:19	802252.6	816587.9	22.15862	113.98608	0.2	127	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 11:56:29	802258.2	816584.8	22.15867	113.98605	0.1	298	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:11:27	802250.4	816587.9	22.1586	113.98608	0.1	203	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:13:20	802267.1	816576.5	22.15875	113.98597	0.3	338	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:29:19	802298.1	816571.4	22.15903	113.98592	0.3	187	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:32:19	802269.3	816572.4	22.15877	113.98593	0.5	205	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:41:27	802263.7	816571.4	22.15872	113.98592	0.2	212	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:44:20	802259.3	816572.4	22.15868	113.98593	0.2	45	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:53:27	802263.7	816572.4	22.15872	113.98593	0.2	352	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 12:56:19	802283.7	816569.3	22.1589	113.9859	0.3	91	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:05:19	802256	816579.6	22.15865	113.986	0.5	183	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:11:27	802247.1	816577.5	22.15857	113.98598	0	136	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:11:28	802247.1	816577.5	22.15857	113.98598	0	136	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:20:30	802258.2	816572.4	22.15867	113.98593	0.1	138	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:26:27	802253.8	816577.5	22.15863	113.98598	0.2	203	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:35:19	802274.8	816567.3	22.15882	113.98588	0.5	353	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:41:19	802319.1	816569.4	22.15922	113.9859	0.3	179	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:44:30	802280.4	816567.3	22.15887	113.98588	0.4	121	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:53:20	802294.7	816569.3	22.159	113.9859	0.2	86	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:53:26	802294.7	816569.3	22.159	113.9859	0.2	86	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 13:59:19	802298.1	816561.1	22.15903	113.98582	0.1	259	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:11:27	802258.2	816567.2	22.15867	113.98588	0.3	129	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:14:26	802281.5	816566.2	22.15888	113.98587	0.2	11	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:23:19	802270.4	816571.4	22.15878	113.98592	0.6	176	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:32:27	802263.7	816569.3	22.15872	113.9859	0.4	2	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:41:27	802298.1	816564.2	22.15903	113.98585	0.3	135	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:47:19	802253.8	816576.5	22.15863	113.98597	0.3	176	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 14:59:24	802316.9	816571.4	22.1592	113.98592	0.1	292	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:05:19	802261.5	816572.4	22.1587	113.98593	0.4	216	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:11:19	802291.4	816572.4	22.15897	113.98593	0.4	28	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:17:27	802308	816564.2	22.15912	113.98585	0.3	214	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:26:28	802274.8	816572.4	22.15882	113.98593	0.4	357	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:32:28	802300.3	816566.3	22.15905	113.98587	0.1	237	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:41:20	802263.7	816571.4	22.15872	113.98592	0.8	343	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:44:28	802294.7	816569.3	22.159	113.9859	0	333	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:50:19	802253.8	816576.5	22.15863	113.98597	0.5	147	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 15:59:20	802298.1	816569.4	22.15903	113.9859	0.3	352	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:05:19	802259.3	816572.4	22.15868	113.98593	0.4	159	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:11:20	802264.8	816567.2	22.15873	113.98588	0.3	12	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:20:20	802275.9	816566.2	22.15883	113.98587	0.4	167	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:29:28	802309.1	816571.4	22.15913	113.98592	0.1	145	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:35:20	802275.9	816567.3	22.15883	113.98588	0.5	154	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:35:38	802275.9	816567.3	22.15883	113.98588	0.5	154	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:47:19	802302.5	816564.2	22.15907	113.98585	0.6	157	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:50:27	802261.5	816567.2	22.1587	113.98588	0.1	201	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:59:19	802303.6	816559	22.15908	113.9858	0.3	166	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 16:59:38	802303.6	816559	22.15908	113.9858	0.3	166	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:11:28	802314.7	816564.2	22.15918	113.98585	0.5	201	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:17:20	802281.5	816564.2	22.15888	113.98585	0.8	35	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:23:20	802319.1	816566.3	22.15922	113.98587	0.5	167	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:23:35	802319.1	816565.3	22.15922	113.98586	0.5	167	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:41:20	802292.5	816561.1	22.15898	113.98582	0.7	355	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 17:53:28	802309.2	816561.1	22.15913	113.98582	0.2	312	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:05:19	802313.6	816564.2	22.15917	113.98585	0.3	74	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:14:28	802292.5	816557	22.15898	113.98578	0.5	43	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:26:27	802311.4	816561.1	22.15915	113.98582	0.2	21	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:32:20	802353.4	816588	22.15953	113.98608	0.4	76	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:32:28	802353.4	816588	22.15953	113.98608	0.4	76	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:39:29	802353.4	816588	22.15953	113.98608	0.2	219.3	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:44:26	802347.9	816579.7	22.15948	113.986	0.3	255	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 18:50:26	802330.2	816566.3	22.15932	113.98587	0.2	138	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:03:49	802314.7	816557	22.15918	113.98578	0	204.1	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:11:31	802309.2	816557	22.15913	113.98578	0.3	180	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:29:27	802302.5	816555.9	22.15907	113.98577	0	83	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:35:28	802302.5	816555.9	22.15907	113.98577	0.1	205	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:38:20	802297	816555.9	22.15902	113.98577	0.1	235	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:41:27	802300.3	816555.9	22.15905	113.98577	0.2	220	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 19:56:36	802287	816555.9	22.15893	113.98577	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:08:29	802283.7	816555.9	22.1589	113.98577	0	300	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:11:26	802283.7	816555.9	22.1589	113.98577	0	336	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:29:26	802280.4	816557	22.15887	113.98578	0.1	52	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:38:28	802283.7	816555.9	22.1589	113.98577	0	24	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:41:27	802283.7	816555.9	22.1589	113.98577	0.2	356	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:53:33	802281.5	816555.9	22.15888	113.98577	0	334	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 20:56:28	802275.9	816555.9	22.15883	113.98577	0.1	85	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 21:17:28	802281.5	816553.9	22.15888	113.98575	0.4	161	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 21:20:28	802253.8	816561	22.15863	113.98582	0	148	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 21:41:19	802263.8	816553.8	22.15872	113.98575	0.2	60	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 21:47:22	802283.7	816550.8	22.1589	113.98572	0.5	236	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 21:48:37	802270.4	816555.9	22.15878	113.98577	0.2	320.2	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:02:22	802253.8	816561	22.15863	113.98582	0.1	32	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:17:22	802256	816559	22.15865	113.9858	0	171	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:17:26	802256	816559	22.15865	113.9858	0	171	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:26:25	802256	816559	22.15865	113.9858	0.1	333	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:32:20	802252.7	816562.1	22.15862	113.98583	0.2	175	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:38:28	802261.5	816559	22.1587	113.9858	0.2	1	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:44:27	802261.5	816559	22.1587	113.9858	0.1	115	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:50:25	802261.5	816561.1	22.1587	113.98582	0	189	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 22:53:28	802258.2	816561	22.15867	113.98582	0.1	357	ShipXY
DE YUAN	Anchor Handling Tug	23-SEP-2021 23:02:25	802261.5	816561.1	2				

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	24-SEP-2021 01:29:25	802241.6	816561	22.15852	113.98582	0.2	167	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 01:41:28	802285.9	816546.6	22.15892	113.98568	0.2	211	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 01:50:27	802281.5	816553.9	22.15888	113.98575	0.3	20	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:05:28	802259.3	816556.9	22.15868	113.98578	0.2	61	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:11:29	802300.3	816555.9	22.15905	113.98577	0.1	354	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:20:28	802253.8	816553.8	22.15863	113.98575	0.2	203	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:26:28	802300.3	816557	22.15905	113.98578	0.3	48	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:38:30	802256	816551.8	22.15865	113.98573	0.2	236	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:39:50	802280.4	816553.9	22.15887	113.98575	0.4	1	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:53:22	802275.9	816550.8	22.15883	113.98572	0.1	240	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 02:59:29	802285.9	816555.9	22.15892	113.98577	0.3	121	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:05:28	802302.5	816555.9	22.15907	113.98577	0	15	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:17:28	802274.8	816553.8	22.15882	113.98575	0.3	110	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:23:28	802294.8	816551.8	22.159	113.98573	0.1	176	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:29:28	802289.2	816550.8	22.15895	113.98572	0.3	146	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:35:28	802263.8	816548.7	22.15872	113.9857	0.3	342	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:41:23	802308	816559	22.15912	113.9858	0.3	332	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:50:19	802252.7	816556.9	22.15862	113.98578	0.3	169	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 03:59:20	802300.3	816553.9	22.15905	113.98575	0.3	345	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:05:28	802325.7	816572.5	22.15928	113.98593	0.3	86	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:14:19	802342.3	816577.7	22.15943	113.98598	0.2	250	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:23:28	802294.8	816548.7	22.159	113.9857	0.3	18	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:26:19	802309.1	816562.1	22.15913	113.98583	0.3	327	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:32:24	802316.9	816561.1	22.1592	113.98582	0.2	323	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:41:28	802297	816550.8	22.15902	113.98572	0.7	158	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:47:28	802322.4	816566.3	22.15925	113.98587	0.5	6	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:50:19	802322.4	816561.1	22.15925	113.98582	0.5	200	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 04:59:28	802298.1	816550.8	22.15903	113.98572	0.4	149	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:05:28	802314.7	816561.1	22.15918	113.98582	0.3	9	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:08:19	802311.4	816556	22.15915	113.98577	0.7	156	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:20:28	802303.6	816548.7	22.15908	113.9857	0.2	179	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:29:28	802272.6	816550.8	22.1588	113.98572	0.4	207	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:38:29	802285.9	816548.7	22.15892	113.9857	0.6	181	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:44:28	802287	816548.7	22.15893	113.9857	0.2	148	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:50:28	802259.3	816556.9	22.15868	113.98578	0.3	35	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 05:56:19	802275.9	816551.8	22.15883	113.98573	0.4	21	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:05:28	802258.2	816551.8	22.15867	113.98573	0.4	192	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:14:19	802278.2	816550.8	22.15885	113.98572	0.8	177	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:20:19	802259.3	816550.7	22.15868	113.98572	0.5	5	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:26:25	802294.8	816546.7	22.159	113.98568	0.9	204	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:32:28	802269.3	816546.6	22.15877	113.98568	0.9	332	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:38:20	802300.3	816548.7	22.15905	113.9857	0.6	122	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:47:28	802305.8	816551.8	22.1591	113.98573	1	346	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:50:19	802289.2	816551.8	22.15895	113.98573	0.6	121	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 06:56:19	802280.4	816548.7	22.15887	113.9857	0.3	37	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:02:28	802278.2	816550.8	22.15885	113.98572	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:05:29	802261.5	816550.7	22.1587	113.98572	0.2	301	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:14:28	802264.9	816553.8	22.15873	113.98575	0.3	75	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:20:29	802309.2	816551.8	22.15913	113.98573	0.3	188	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:26:29	802258.2	816551.8	22.15867	113.98573	0.8	346	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:35:28	802259.3	816553.8	22.15868	113.98575	0.5	167	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:44:29	802267.1	816551.8	22.15875	113.98573	0.7	188	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:47:25	802258.2	816550.7	22.15867	113.98572	0.7	326	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 07:59:28	802298.1	816550.8	22.15903	113.98572	1.1	341	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:05:29	802247.1	816555.9	22.15857	113.98577	0.4	237	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:14:19	802247.1	816555.9	22.15857	113.98577	0.8	186	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:20:28	802280.4	816548.7	22.15887	113.9857	0.9	188	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:26:20	802287	816548.7	22.15893	113.9857	0.5	9	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:41:28	802252.7	816553.8	22.15862	113.98575	0.1	218	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:44:20	802281.5	816546.6	22.15888	113.98568	0.9	354	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 08:56:19	802305.9	816533.3	22.1591	113.98555	0.9	238	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:02:25	802291.5	816512.6	22.15897	113.98535	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:02:33	802291.5	816512.6	22.15897	113.98535	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:14:19	802286	816514.7	22.15892	113.98537	0.4	46	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:17:28	802261.6	816515.7	22.1587	113.98538	0.6	324	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:23:26	802291.5	816512.6	22.15897	113.98535	0.4	75	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:32:20	802298.1	816510.6	22.15903	113.98533	0.1	244	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:38:26	802276	816512.6	22.15883	113.98535	0.5	11	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:50:20	802303.7	816515.7	22.15908	113.98538	0.9	180	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 09:56:20	802264.9	816514.6	22.15873	113.98537	0.6	198	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:08:29	802269.4	816510.5	22.15877	113.98533	1.1	0	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:14:28	802283.7	816512.6	22.1589	113.98535	0.1	190	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:20:19	802292.6	816514.7	22.15898	113.98537	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:26:28	802264.9	816515.7	22.15873	113.98538	0.6	183	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:35:28	802276	816515.7	22.15883	113.98538	0.4	161	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:50:31	802283.7	816512.6	22.1589	113.98535	1	1	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 10:59:28	802261.6	816514.6	22.1587	113.98537	0.4	158	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:02:28	802280.4	816514.7	22.15887	113.98537	0.9	148	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:05:27	802278.2	816512.6	22.15885	113.98535	0.5	192	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:11:28	802252.7	816517.7	22.15862	113.9854	0.6	329	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:14:25	802287.1	816517.8	22.15893	113.9854	1.2	345	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:20:25	802245	816524.9	22.15855	113.98547	0.3	221	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:26:25	802303.7	816519.8	22.15908	113.98542	0.5	337	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:41:29	802264.9	816517.7	22.15873	113.9854	0.7	174	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 11:56:28	802256.1	816515.7	22.15865	113.98538	0.7	194	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:11:29	802250.5	816517.7	22.1586	113.9854	0	289	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:14:20	802281.5	816517.8	22.15888	113.9854	0.6	359	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:20:28	802286	816515.7	22.15892	113.98538	0.8	200	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:32:28	802311.4	816519.9	22.15915	113.98542	0.5	3	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:38:19	802263.8	816515.7	22.15872	113.98538	0.4	196	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:42:34	802305.9	816520.9	22.1591	113.98543	1.1	144	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 12:56:20	802258.3	816515.7	22.15867	113.98538	0.4	101	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:02:20	802305.9	816517.8	22.1591	113.9854	0.3	316	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:08:29	802256	816520.8	22.15865	113.98543	0.4	204	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:20:28	802297	816510.6	22.15902	113.98533	0.5	239	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:32:20	802291.5	816517.8	22.15897	113.9854	0.7	322	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:32:26	802291.5	816517.8	22.15897	113.9854	0.7	322	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:47:29	802261.6	816510.5	22.1587	113.98533	0.6	104	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:50:20	802298.1	816517.8	22.15903	113.9854	0.6	351	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 13:53:28							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	24-SEP-2021 15:59:29	802237.2	816524.9	22.15848	113.98547	0	160	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:05:19	802272.7	816517.7	22.1588	113.9854	0.3	345	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:11:29	802258.3	816514.6	22.15867	113.98537	0.2	163	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:20:27	802258.3	816515.7	22.15867	113.98538	0.5	335	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:23:28	802267.1	816514.6	22.15875	113.98537	0	332	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:32:29	802245	816517.7	22.15855	113.9854	0.2	329	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:38:19	802264.9	816512.6	22.15873	113.98535	0.5	166	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:44:29	802237.2	816522.9	22.15848	113.98545	0.2	91	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:50:20	802274.9	816514.7	22.15882	113.98537	0.2	311	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 16:56:19	802291.5	816512.6	22.15897	113.98535	0.3	234	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:02:29	802247.2	816519.8	22.15857	113.98542	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:08:19	802285.9	816519.8	22.15892	113.98542	0.5	325	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:14:19	802276	816512.6	22.15883	113.98535	0.6	171	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:17:29	802239.4	816526	22.1585	113.98548	0.7	183	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:26:28	802283.7	816515.7	22.1589	113.98538	0.2	179	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:35:19	802261.6	816520.8	22.1587	113.98543	1.2	335	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:38:20	802297	816520.9	22.15902	113.98543	0.4	342	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 17:47:30	802242.8	816519.8	22.15853	113.98542	0.1	345	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:02:27	802274.9	816515.7	22.15882	113.98538	0.6	357	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:08:19	802276	816514.7	22.15883	113.98537	0.3	74	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:08:30	802276	816514.7	22.15883	113.98537	0.3	74	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:20:19	802270.5	816514.6	22.15878	113.98537	0.3	167	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:29:29	802294.8	816512.6	22.159	113.98535	0.2	189	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:30:58	802264.9	816514.6	22.15873	113.98537	0.1	241.2	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:44:29	802248.3	816517.7	22.15858	113.9854	0.5	4	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 18:50:29	802300.4	816510.6	22.15905	113.98533	0.3	226	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:05:29	802253.8	816514.6	22.15863	113.98537	0.3	287	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:09:28	802297	816510.6	22.15902	113.98533	0.2	175.1	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:20:29	802302.6	816515.7	22.15907	113.98538	0.2	269	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:29:30	802298.1	816515.7	22.15903	113.98538	0.8	339	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:35:30	802258.3	816517.7	22.15867	113.9854	0.5	178	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:53:29	802289.3	816514.7	22.15895	113.98537	0.5	197	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:56:27	802261.6	816517.7	22.1587	113.9854	0.1	147	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 19:59:43	802291.5	816514.7	22.15897	113.98537	0.7	351	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:17:30	802264.9	816515.7	22.15873	113.98538	0.4	344	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:20:30	802289.3	816510.5	22.15895	113.98533	0	31	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:32:20	802305.9	816517.8	22.1591	113.9854	0.1	230	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:38:29	802270.5	816514.6	22.15878	113.98537	0.2	154	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:50:38	802283.7	816510.5	22.1589	113.98533	0.8	356	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 20:54:47	802276	816514.7	22.15883	113.98537	0.2	33	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:11:30	802270.5	816515.7	22.15878	113.98538	0.3	265	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:14:29	802281.5	816512.6	22.15888	113.98535	0.2	210	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:26:29	802280.4	816510.5	22.15887	113.98533	0.2	218	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:41:29	802267.1	816515.7	22.15875	113.98538	0.1	222	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:53:29	802274.9	816517.7	22.15882	113.9854	0.2	55	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 21:59:30	802297	816514.7	22.15902	113.98537	0.6	0	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 22:05:29	802283.7	816517.8	22.1589	113.9854	0.1	214	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 22:20:29	802286	816512.6	22.15892	113.98535	0.1	332	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 22:32:29	802281.5	816514.7	22.15888	113.98537	0.1	249	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 22:44:27	802281.5	816515.7	22.15888	113.98538	0	355	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 22:44:29	802281.5	816515.7	22.15888	113.98538	0	355	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:11:29	802276	816517.7	22.15883	113.9854	0.2	199	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:14:30	802283.7	816514.7	22.1589	113.98537	0.3	41	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:21:31	802286	816517.8	22.15892	113.9854	0.3	169.1	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:26:26	802270.4	816519.8	22.15878	113.98542	0.1	29	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:41:30	802269.3	816515.7	22.15877	113.98538	0.6	347	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:44:29	802287.1	816512.6	22.15893	113.98535	0.5	139	ShipXY
DE YUAN	Anchor Handling Tug	24-SEP-2021 23:59:29	802292.6	816517.8	22.15898	113.9854	0.7	337	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:05:30	802300.3	816515.7	22.15905	113.98538	0.3	149	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:08:30	802264.9	816517.7	22.15873	113.9854	0.4	185	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:23:29	802270.4	816517.7	22.15878	113.9854	0.7	194	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:29:28	802276	816515.7	22.15883	113.98538	0.4	31	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:35:27	802302.6	816510.6	22.15907	113.98533	0.1	66	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:44:28	802269.3	816514.6	22.15877	113.98537	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:50:26	802308.1	816512.6	22.15912	113.98535	0.8	229	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 00:59:29	802263.8	816514.6	22.15872	113.98537	0.5	33	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:05:30	802303.7	816519.8	22.15908	113.98542	0.2	228	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:11:30	802253.8	816524.9	22.15863	113.98547	0.4	194	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:15:56	802278.2	816519.8	22.15885	113.98542	0.5	35	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:17:27	802278.2	816519.8	22.15885	113.98542	0.5	35	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:32:30	802252.7	816519.8	22.15862	113.98542	0	294	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:41:30	802302.6	816515.7	22.15907	113.98538	0	357	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:44:31	802267.1	816520.8	22.15875	113.98543	0.5	198	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:50:19	802247.2	816520.8	22.15857	113.98543	0.3	305	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:53:28	802278.2	816520.8	22.15885	113.98543	0.6	348	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 01:57:32	802274.9	816514.7	22.15882	113.98537	0.3	89.4	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:08:20	802247.2	816524.9	22.15857	113.98547	0.3	5	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:14:30	802291.5	816519.8	22.15897	113.98542	0.5	8	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:23:16	802247.2	816528	22.15857	113.9855	0.2	232	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:32:19	802289.3	816522.9	22.15895	113.98545	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:38:19	802292.6	816515.7	22.15898	113.98538	0.5	350	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:44:19	802267.1	816517.7	22.15875	113.9854	0.4	173	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:47:31	802245	816526	22.15855	113.98548	0.2	102	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:56:19	802289.3	816525	22.15895	113.98547	0.7	333	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 02:59:26	802297	816522.9	22.15902	113.98545	0.1	326	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:00:31	802292.6	816517.8	22.15898	113.9854	0.3	323.3	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:17:30	802245	816530.1	22.15855	113.98552	0.4	340	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:20:29	802276	816517.7	22.15883	113.9854	0.2	36	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:29:30	802267.1	816512.6	22.15875	113.98535	0.4	164	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:32:30	802228.3	816536.3	22.1584	113.98558	0.7	163	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:38:31	802252.7	816524.9	22.15862	113.98547	1	311	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:47:30	802258.3	816519.8	22.15867	113.98542	0.7	155	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:53:30	802267.1	816520.8	22.15875	113.98543	0.4	101	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 03:59:31	802269.3	816519.8	22.15877	113.98542	0.1	192	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04:11:29	802276	816522.9	22.15883	113.98545	0.2	359	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04:14:19	802270.4	816519.8	22.15878	113.98542	0.5	177	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04:20:19	802237.2	816524.9	22.15848	113.98547	0.3	131	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04:26:30	802241.6	816526	22.15852	113.98548	0.4	308	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04:32:19	802250.5	816519.8	22.1586	113.98542	0.4	338	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 04							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:29:30	802242.8	816520.8	22.15853	113.98543	0.7	333	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:32:30	802269.3	816514.6	22.15877	113.98537	0.3	181	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:38:31	802231.7	816531.1	22.15843	113.98553	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:47:19	802252.7	816514.6	22.15862	113.98537	0.1	138	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:50:20	802230.6	816531.1	22.15842	113.98553	0.4	181	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 06:59:20	802269.3	816514.6	22.15877	113.98537	0.3	185	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:02:30	802242.8	816524.9	22.15853	113.98547	0.2	165	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:11:30	802264.9	816515.7	22.15873	113.98538	0.8	350	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:14:19	802252.7	816520.8	22.15862	113.98543	0.4	89	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:15:47	802233.9	816525.9	22.15845	113.98548	0.2	59	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:26:31	802247.2	816522.9	22.15857	113.98545	0.3	73	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:35:19	802263.8	816515.7	22.15872	113.98538	0.7	183	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:41:20	802233.9	816530.1	22.15845	113.98552	0.3	196	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:47:20	802263.8	816514.6	22.15872	113.98537	0.9	187	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 07:53:19	802236.1	816526	22.15847	113.98548	0.3	311	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:05:19	802242.8	816520.8	22.15853	113.98543	0.3	223	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:08:19	802267.1	816517.7	22.15875	113.9854	0.6	166	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:23:19	802245	816522.9	22.15855	113.98545	0.4	186	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:29:31	802250.5	816517.7	22.1586	113.9854	0.5	2	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:35:20	802247.2	816520.8	22.15857	113.98543	0.4	335	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:35:30	802247.2	816520.8	22.15857	113.98543	0.4	335	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:47:19	802263.8	816515.7	22.15872	113.98538	0.4	146	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:53:20	802245	816522.9	22.15855	113.98545	0.5	197	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 08:59:20	802259.4	816515.7	22.15868	113.98538	0.4	184	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:02:30	802248.3	816524.9	22.15858	113.98547	0.1	200	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:14:19	802256	816520.8	22.15865	113.98543	0.5	186	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:23:30	802256.1	816515.7	22.15865	113.98538	0.1	250	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:26:20	802258.3	816515.7	22.15867	113.98538	0.1	179	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:35:30	802259.4	816515.7	22.15868	113.98538	0.1	59	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:41:31	802259.4	816515.7	22.15868	113.98538	0.3	284	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:47:20	802256.1	816515.7	22.15865	113.98538	0.3	13	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:48:35	802259.4	816514.6	22.15868	113.98537	0	253	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:59:19	802252.7	816515.7	22.15862	113.98538	0.4	210	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 09:59:28	802252.7	816515.7	22.15862	113.98538	0.4	210	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:11:20	802253.8	816514.6	22.15863	113.98537	0.3	233	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:11:29	802253.8	816514.6	22.15863	113.98537	0.3	233	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:12:31	802264.9	816512.6	22.15873	113.98535	0.2	250	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:29:20	802250.5	816515.7	22.1586	113.98538	0.1	306	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:35:20	802267.1	816514.6	22.15875	113.98537	0.3	145	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:41:31	802263.8	816510.5	22.15872	113.98533	0.6	0	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:53:20	802287.1	816512.6	22.15893	113.98535	0.7	7	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 10:59:31	802263.8	816517.7	22.15872	113.9854	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:11:19	802269.3	816512.6	22.15877	113.98535	0.2	340	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:11:33	802269.3	816512.6	22.15877	113.98535	0.2	340	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:23:20	802280.4	816512.6	22.15887	113.98535	0.1	359	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:38:26	802278.2	816512.6	22.15885	113.98535	0.3	158	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:47:20	802289.3	816512.6	22.15895	113.98535	0.3	69	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 11:59:19	802272.7	816512.6	22.1588	113.98535	0.3	147	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:05:20	802280.4	816510.5	22.15887	113.98533	0.4	10	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:11:20	802263.8	816514.6	22.15872	113.98537	0.3	133	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:11:28	802263.8	816514.6	22.15872	113.98537	0.3	133	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:29:19	802267.1	816515.7	22.15875	113.98538	0.3	182	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:35:32	802276	816512.6	22.15883	113.98535	0.1	60	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:53:19	802269.3	816517.7	22.15877	113.9854	0.1	169	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:59:20	802291.5	816514.7	22.15897	113.98537	0.6	354	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 12:59:31	802291.5	816514.7	22.15897	113.98537	0.6	354	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:11:20	802291.5	816512.6	22.15897	113.98535	0.4	48	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:23:20	802289.3	816510.5	22.15895	113.98533	0.3	40	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:35:20	802294.8	816512.6	22.159	113.98535	0.4	32	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:41:19	802297	816514.7	22.15902	113.98537	0.7	197	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:47:20	802298.1	816514.7	22.15903	113.98537	0.5	12	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 13:53:19	802292.6	816515.7	22.15898	113.98538	0.5	204	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:05:20	802294.8	816515.7	22.159	113.98538	0.4	191	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:11:19	802292.6	816514.7	22.15898	113.98537	0.6	352	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:17:19	802292.6	816514.7	22.15898	113.98537	0.3	165	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:29:19	802300.3	816517.8	22.15905	113.9854	0.6	179	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:35:19	802281.5	816512.6	22.15888	113.98535	0.4	6	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:41:20	802314.7	816515.7	22.15918	113.98538	0.5	183	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:47:20	802263.8	816517.7	22.15872	113.9854	0.3	350	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 14:47:31	802263.8	816517.7	22.15872	113.9854	0.3	350	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:05:20	802313.6	816525	22.15917	113.98547	0.1	343	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:11:19	802280.4	816520.8	22.15887	113.98543	0.3	158	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:17:20	802286	816515.7	22.15892	113.98538	0.8	350	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:23:19	802320.3	816517.8	22.15923	113.9854	0.4	248	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:26:29	802285.9	816519.8	22.15892	113.98542	0.4	183	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:35:20	802328	816528.1	22.1593	113.9855	0.4	72	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:41:20	802292.6	816517.8	22.15898	113.9854	0.4	200	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:44:46	802269.3	816517.7	22.15877	113.9854	0	200	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:53:19	802330.2	816517.8	22.15932	113.9854	0.4	188	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 15:59:19	802270.5	816515.7	22.15878	113.98538	0.4	221	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:05:19	802313.6	816519.9	22.15917	113.98542	0.3	80	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:11:19	802308.1	816517.8	22.15912	113.9854	0.3	176	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:11:30	802308.1	816517.8	22.15912	113.9854	0.3	176	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:29:19	802286	816514.7	22.15892	113.98537	0.4	168	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:32:28	802267.1	816517.7	22.15875	113.9854	0.2	199	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:41:20	802317	816520.9	22.1592	113.98543	0.4	200	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:53:19	802280.4	816510.5	22.15887	113.98533	0.3	334	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 16:53:30	802280.4	816510.5	22.15887	113.98533	0.3	334	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:05:20	802287.1	816519.8	22.15893	113.98542	0.4	140	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:08:29	802269.3	816520.8	22.15877	113.98543	0	289	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:11:30	802278.2	816515.7	22.15885	113.98538	0.1	355	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:23:20	802263.8	816522.9	22.15872	113.98545	0	215	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:27:57	802289.3	816519.8	22.15895	113.98542	0.1	323	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:41:20	802263.8	816522.9	22.15872	113.98545	0.1	277	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:50:28	802311.4	816514.7	22.15915	113.98537	0.3	183	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 17:51:36	802274.9	816519.8	22.15882	113.98542	0.2	172	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 18:11:31	802258.3	816520.8	22.15867	113.98543	0.1	294	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 18:17:19	802314.7	816519.9	22.15918	113.98542	0.3	215	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 18:20:24	802286	816517.8	22.15892	113.9854	0.5	174	ShipXY
DE YUAN									



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	25-SEP-2021 20:30:50	802300.4	816514.7	22.15905	113.98537	0.8	12	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 20:35:31	802311.4	816512.6	22.15915	113.98535	0.4	257	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 20:41:30	802269.3	816515.7	22.15877	113.98538	0.3	325	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 20:53:31	802280.4	816510.5	22.15887	113.98533	0.2	194	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:05:31	802308.1	816515.7	22.15912	113.98538	0.6	8	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:20:30	802308.1	816514.7	22.15912	113.98537	0.4	162	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:30:38	802292.6	816512.6	22.15898	113.98535	0.3	165	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:35:35	802294.8	816510.6	22.159	113.98533	0.3	290	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:41:32	802309.2	816514.7	22.15913	113.98537	0.4	185	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 21:59:32	802322.5	816523	22.15925	113.98545	0.5	36	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:05:32	802294.8	816517.8	22.159	113.9854	0.3	117	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:29:31	802291.5	816514.7	22.15897	113.98537	0.2	201	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:41:31	802287.1	816512.6	22.15893	113.98535	0.1	264	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:44:32	802309.2	816517.8	22.15913	113.98534	0.3	162	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:47:32	802308.1	816514.7	22.15912	113.98537	0.3	104	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:56:32	802303.7	816515.7	22.15908	113.98538	0.4	173	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 22:59:26	802308.1	816512.6	22.15912	113.98535	0.3	190	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:08:30	802300.4	816514.7	22.15905	113.98537	0.4	2	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:17:32	802276	816514.7	22.15883	113.98537	0.4	319	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:23:21	802313.6	816515.7	22.15917	113.98538	0.3	155	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:29:31	802274.9	816510.5	22.15882	113.98533	0.2	344	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:35:31	802309.2	816514.7	22.15913	113.98537	0.3	25	ShipXY
DE YUAN	Anchor Handling Tug	25-SEP-2021 23:47:32	802320.3	816517.8	22.15923	113.9854	0.1	239	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:17:32	802264.9	816515.7	22.15873	113.98538	0	161	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:20:31	802281.5	816507.4	22.15888	113.9853	0.4	70	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:29:32	802269.3	816515.7	22.15877	113.98538	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:41:32	802263.8	816515.7	22.15872	113.98538	0.3	243	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:47:32	802322.5	816520.9	22.15925	113.98543	0.5	251	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 00:53:32	802259.4	816517.7	22.15868	113.9854	0.3	239	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:11:32	802305.9	816519.8	22.1591	113.98542	0.4	29	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:11:45	802305.9	816519.8	22.1591	113.98542	0.4	29	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:35:32	802250.5	816517.7	22.1586	113.9854	0.3	39	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:38:32	802270.5	816514.6	22.15878	113.98537	0.2	303	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:48:43	802250.5	816517.7	22.1586	113.9854	0.7	342	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 01:59:19	802267.1	816519.8	22.15875	113.98542	0.3	119	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:05:32	802250.5	816517.7	22.1586	113.9854	0.1	66	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:17:19	802253.8	816524.9	22.15863	113.98547	0.1	123	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:23:32	802256.1	816517.7	22.15865	113.9854	0.8	332	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:29:32	802289.3	816519.8	22.15895	113.98542	0	323	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:35:32	802253.8	816522.9	22.15863	113.98545	0.3	145	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:38:20	802242.8	816526	22.15853	113.98548	0.3	214	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 02:53:32	802286	816512.6	22.15892	113.98535	0.1	339	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:05:32	802253.8	816526	22.15863	113.98548	0.7	329	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:11:19	802285.9	816520.9	22.15892	113.98543	0.8	332	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:11:35	802285.9	816520.9	22.15892	113.98543	0.8	332	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:23:32	802247.2	816524.9	22.15857	113.98547	0.1	88	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:29:32	802237.2	816526	22.15848	113.98548	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:35:33	802267.1	816525	22.15875	113.98547	0.1	53	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:41:19	802280.4	816517.8	22.15887	113.9854	0.7	316	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:44:33	802283.7	816515.7	22.1589	113.98538	0	54	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 03:53:21	802278.2	816514.7	22.15885	113.98537	0.3	168	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:02:32	802278.2	816515.7	22.15885	113.98538	0.4	329	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:11:19	802292.6	816515.7	22.15898	113.98538	0.1	160	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:17:32	802291.5	816514.7	22.15897	113.98537	0.4	285	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:23:19	802242.8	816526	22.15853	113.98548	0.5	182	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:29:20	802233.9	816531.1	22.15845	113.98553	0.3	356	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:29:32	802233.9	816531.1	22.15845	113.98553	0.3	356	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:47:19	802291.5	816514.7	22.15897	113.98537	0	25	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:50:33	802287.1	816514.7	22.15893	113.98537	0.3	237	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 04:59:20	802231.7	816533.2	22.15843	113.98555	0.2	187	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:05:20	802270.4	816520.8	22.15878	113.98543	0.4	68	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:11:32	802298.1	816515.7	22.15903	113.98538	0.1	167	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:23:32	802237.2	816524.9	22.15848	113.98547	0.1	315	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:29:19	802281.5	816517.8	22.15888	113.9854	0.7	326	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:29:32	802281.5	816517.8	22.15888	113.9854	0.7	326	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:41:20	802236.1	816530.1	22.15847	113.98552	0.2	8	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:41:33	802236.1	816530.1	22.15847	113.98552	0.2	8	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 05:53:20	802287.1	816509.5	22.15893	113.98532	0.4	165	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:05:33	802259.4	816517.7	22.15868	113.9854	0.3	358	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:11:32	802300.4	816510.6	22.15905	113.98533	0.4	248	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:12:43	802274.9	816515.7	22.15882	113.98538	0.2	207	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:23:33	802248.3	816517.7	22.15858	113.9854	0.1	274	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:26:33	802276	816514.7	22.15883	113.98537	0.5	358	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:35:32	802250.5	816519.8	22.1586	113.98542	0.2	103	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:41:32	802253.8	816515.7	22.15863	113.98538	0.3	172	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:47:20	802258.3	816519.8	22.15867	113.98542	0.3	113	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:50:32	802239.4	816528	22.1585	113.9855	0.3	135	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 06:59:20	802276	816512.6	22.15883	113.98535	0.4	0	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 07:14:33	802274.9	816515.7	22.15882	113.98538	0.1	334	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 07:35:20	802236.1	816526	22.15847	113.98548	0.2	290	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 07:44:33	802253.8	816522.9	22.15863	113.98545	0.2	153	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 07:53:20	802263.8	816512.6	22.15872	113.98535	0.2	338	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 07:59:32	802250.5	816517.7	22.1586	113.9854	0.4	256	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:05:19	802278.2	816512.6	22.15885	113.98535	0.3	215	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:11:32	802258.3	816512.6	22.15867	113.98535	0.2	24	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:17:32	802274.9	816515.7	22.15882	113.98538	0.2	237	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:23:20	802252.7	816515.7	22.15862	113.98538	0.1	341	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:32:33	802233.9	816540.4	22.15845	113.98562	0	132	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:38:19	802219.5	816561	22.15832	113.98582	0.3	312	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 08:50:20	802215	816555.8	22.15828	113.98577	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:05:21	802213.9	816564.1	22.15827	113.98585	0	104	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:23:20	802264.9	816515.7	22.15873	113.98538	0.6	143	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:29:20	802256.1	816514.6	22.15865	113.98537	0.6	9	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:32:34	802280.4	816509.5	22.15887	113.98532	0	146	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:38:20	802256.1	816514.6	22.15865	113.98537	0.6	344	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:44:20	802258.3	816515.7	22.15867	113.98538	0.3	109	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:53:20	802281.5	816510.5	22.15888	113.98533	0.6	114	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 09:59:20	802256.1	816510.5	22.15865	113.98533	0.6	348	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 10:05:20	802248.3	816517.7	22.15858	113.9854	0.4	154	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021							

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:08:30	802267.1	816515.7	22.15875	113.98538	0.5	170	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:14:33	802264.9	816512.6	22.15873	113.98535	0.5	4	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:26:32	802281.5	816512.6	22.15888	113.98535	0.3	28	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:35:19	802267.1	816509.5	22.15875	113.98532	0.3	7	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:35:34	802267.1	816509.5	22.15875	113.98532	0.3	7	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:47:19	802269.4	816510.5	22.15877	113.98533	0.3	267	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 12:50:33	802281.5	816510.5	22.15888	113.98533	0.6	9	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:02:34	802278.2	816509.5	22.15885	113.98532	0.3	322	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:08:19	802311.4	816512.6	22.15915	113.98535	0.3	254	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:20:19	802302.6	816512.6	22.15907	113.98535	0.5	300	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:20:30	802302.6	816512.6	22.15907	113.98535	0.5	300	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:35:19	802309.2	816517.8	22.15913	113.9854	0.5	300	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:44:32	802281.5	816509.5	22.15888	113.98532	0.3	357	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 13:45:32	802281.5	816510.5	22.15888	113.98532	0.2	5	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:02:19	802305.9	816517.8	22.1591	113.9854	0.1	10	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:17:20	802298.1	816515.7	22.15903	113.98538	0.3	37	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:17:36	802298.1	816515.7	22.15903	113.98538	0.3	37	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:35:20	802303.7	816520.9	22.15908	113.98543	0.4	322	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:41:19	802309.2	816517.8	22.15913	113.9854	0.3	165	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:44:19	802289.3	816520.9	22.15895	113.98543	0.4	179	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:47:32	802281.5	816519.8	22.15888	113.98542	0.1	28	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 14:56:19	802311.4	816523	22.15915	113.98545	0.3	130	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:11:19	802298.1	816520.9	22.15903	113.98543	0.1	110	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:14:19	802313.6	816530.2	22.15917	113.98552	0.4	124	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:26:20	802289.3	816520.9	22.15895	113.98543	0.1	268	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:32:33	802302.6	816522.9	22.15907	113.98545	0	193	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:41:20	802316.9	816523	22.1592	113.98545	0.2	327	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:44:33	802308.1	816522.9	22.15912	113.98545	0.3	137	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:51:19	802316.9	816528.1	22.1592	113.9855	0	99	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 15:59:31	802316.9	816528.1	22.1592	113.9855	0	99	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:11:19	802291.5	816517.8	22.15897	113.9854	0.3	242	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:14:19	802281.5	816526	22.15888	113.98548	0.3	144	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:23:20	802233.8	816633.2	22.15845	113.98652	0.3	156	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:29:38	802289.1	816644.6	22.15895	113.98663	1.1	74	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:35:41	802120.9	816581.5	22.15743	113.98602	3.1	272	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:41:09	802678.1	815531.2	22.16245	113.97583	7.4	298	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:47:27	802900.2	815071.4	22.16445	113.97137	0.9	12	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:53:41	802913.5	815026.1	22.16457	113.97093	0.6	210	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 16:59:47	802933.5	815031.3	22.16475	113.97098	0.6	271	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 17:05:38	802682.1	815050.5	22.16248	113.97117	2.8	112	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 17:11:37	802748.4	815103.2	22.16308	113.97168	0.5	242	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 17:17:07	802697.6	815022.7	22.16262	113.9709	0.8	256	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 17:23:38	802730.8	815025.8	22.16292	113.97093	0.3	333	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:16:08	803168.4	815704.1	22.16688	113.9775	1.1	262	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:21:22	803026.7	815698.7	22.1656	113.97745	0.4	172	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:28:12	802833.1	815574.7	22.16385	113.97625	6.2	132	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:35:38	802087.9	816378.3	22.15713	113.98405	1.1	266	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:36:36	802068	816350.4	22.15695	113.98378	1.1	237	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:46:01	802103.5	816303	22.15727	113.98332	0.4	28	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 18:57:49	802082.5	816297.8	22.15708	113.98327	0.1	275	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:00:50	802093.5	816303	22.15718	113.98332	0.3	36	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:06:49	802106.8	816303	22.1573	113.98332	0.3	242	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:12:47	802075.8	816302.9	22.15702	113.98332	0.1	98	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:24:44	802109.1	816300.9	22.15732	113.9833	0	164	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:30:47	802093.6	816297.8	22.15718	113.98327	0.2	12	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:32:27	802103.5	816303	22.15727	113.98332	0.2	51	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:42:46	802086.9	816300.9	22.15712	113.9833	0	297	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 19:51:54	802117.9	816306.1	22.1574	113.98335	0	181	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:00:50	802092.5	816293.7	22.15717	113.98323	0.1	278	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:03:48	802109.1	816303	22.15732	113.98332	0.3	17	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:12:49	802090.2	816295.7	22.15715	113.98325	0.2	128	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:18:49	802117.9	816308.2	22.1574	113.98337	0.3	18	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:24:47	802093.6	816298.8	22.15718	113.98328	0.4	224	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:33:46	802110.2	816300.9	22.15733	113.9833	0.2	28	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:36:50	802099.1	816295.8	22.15723	113.98325	0.1	190	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:48:47	802112.4	816297.8	22.15735	113.98327	0.1	219	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 20:57:55	802106.8	816298.9	22.1573	113.98328	0.3	57	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:09:56	802099.1	816293.7	22.15723	113.98323	0.5	57	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:12:48	802114.6	816298.9	22.15737	113.98328	0.3	226	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:18:49	802084.7	816295.7	22.1571	113.98325	0.3	204	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:24:50	802101.3	816295.8	22.15725	113.98325	0.3	219	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:30:55	802082.5	816297.8	22.15708	113.98327	0.2	142	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:39:50	802114.6	816300.9	22.15737	113.9833	0.1	177	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:42:50	802103.5	816297.8	22.15727	113.98327	0	121	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:51:49	802104.6	816295.8	22.15728	113.98325	0.2	299	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 21:57:48	802098	816295.8	22.15722	113.98325	0.1	196	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:00:51	802098	816292.7	22.15722	113.98322	0.1	323	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:12:49	802098	816295.8	22.15722	113.98325	0	338	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:18:35	802104.6	816297.8	22.15728	113.98327	0.1	43	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:20:04	802093.6	816295.7	22.15718	113.98325	0.1	70	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:30:48	802098	816300.9	22.15722	113.9833	0.2	170	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:36:35	802098	816300.9	22.15722	113.9833	0.1	117	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:45:49	802098	816298.8	22.15722	113.98328	0	74	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 22:54:36	802098	816295.8	22.15722	113.98325	0.2	28	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:06:58	802098	816298.8	22.15722	113.98328	0.1	105	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:12:49	802099.1	816295.8	22.15723	113.98325	0.1	248	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:16:55	802099.1	816297.8	22.15723	113.98327	0	128	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:33:50	802095.8	816298.8	22.1572	113.98328	0.4	190	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:39:49	802093.6	816293.7	22.15718	113.98323	0	300	ShipXY
DE YUAN	Anchor Handling Tug	26-SEP-2021 23:45:50	802095.8	816297.8	22.1572	113.98327	0	325	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:03:50	802101.3	816295.8	22.15725	113.98325	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:06:51	802104.6	816297.8	22.15728	113.98327	0	39	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:15:50	802104.6	816297.8	22.15728	113.98327	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:23:04	802103.5	816303	22.15727	113.98332	0.2	122	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:24:48	802103.5	816303	22.15727	113.98332	0.2	122	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:33:46	802101.3	816298.9	22.15725	113.98328	0.1	348	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 00:48:50	802099.1	816293.7	22.15723	113.98323	0.3	290	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 01:03:50	802086.9	816300.9	22.15712	113.9833	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 01:12:50	802082.5	816300.9	22.15708	113.9833	0.1	112	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 01:15:51	802082.5	81					

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:18:50	802060.3	816311.2	22.15688	113.9834	0.3	116	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:27:49	802057	816319.4	22.15685	113.98348	0	100	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:30:45	802054.8	816321.5	22.15683	113.9835	0.2	261	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:39:50	802059.2	816333.9	22.15687	113.98362	0.6	274	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:45:50	802060.3	816339	22.15688	113.98367	0.3	204	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:48:50	802059.2	816339	22.15687	113.98367	0.3	275	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 03:57:50	802068	816344.2	22.15695	113.98372	0.2	107	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:09:49	802073.6	816344.2	22.157	113.98372	0.2	146	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:12:50	802070.2	816340.1	22.15697	113.98368	0.3	250	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:21:50	802054.7	816337	22.15683	113.98365	0.6	259	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:27:50	802051.4	816340	22.1568	113.98368	0.1	80	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:33:50	802053.6	816342.1	22.15682	113.9837	0.8	97	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:36:49	802057	816340.1	22.15685	113.98368	0.4	89	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:42:50	802054.7	816342.1	22.15683	113.9837	0.1	191	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:51:50	802060.3	816344.2	22.15688	113.98372	0.2	242	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 04:57:50	802057	816342.1	22.15685	113.9837	0.4	83	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:00:50	802057	816339	22.15685	113.98367	0.3	276	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:09:50	802053.6	816334.9	22.15682	113.98363	0.1	133	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:15:51	802057	816340.1	22.15685	113.98368	0.3	119	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:21:51	802059.2	816342.1	22.15687	113.9837	0.2	77	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:27:51	802060.3	816334.9	22.15688	113.98363	0.5	284	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:33:50	802060.3	816334.9	22.15688	113.98363	0.1	2	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:39:50	802054.8	816334.9	22.15683	113.98363	0.6	280	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:45:51	802053.6	816333.9	22.15682	113.98362	0.2	78	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:51:50	802057	816337	22.15685	113.98365	0.7	110	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 05:57:51	802060.3	816340.1	22.15688	113.98368	0	22	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:03:51	802060.3	816337	22.15688	113.98365	0.3	266	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:06:50	802057	816333.9	22.15685	113.98362	0.6	113	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:15:50	802057	816326.6	22.15685	113.98355	0.2	291	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:18:50	802059.2	816324.6	22.15687	113.98353	0.3	300	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:24:52	802054.8	816324.6	22.15683	113.98353	0.2	142	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:33:51	802057	816333.9	22.15685	113.98362	0.4	123	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:36:49	802054.8	816331.8	22.15683	113.9836	0.3	119	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:42:49	802051.4	816324.6	22.1568	113.98353	0.4	284	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:51:50	802059.2	816311.2	22.15687	113.9834	0.2	132	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 06:57:50	802060.3	816308.1	22.15688	113.98337	0.3	311	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:03:50	802065.9	816302.9	22.15693	113.98332	0.5	155	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:06:49	802060.3	816304	22.15688	113.98333	0.3	315	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:21:50	802053.7	816314.3	22.15682	113.98343	0.1	297	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:24:49	802054.8	816313.2	22.15683	113.98342	0.4	328	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:30:51	802057	816311.2	22.15685	113.9834	0.4	325	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:36:50	802057	816311.2	22.15685	113.9834	0.1	29	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:51:51	802059.2	816308.1	22.15687	113.98337	0.1	136	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 07:57:51	802060.3	816308.1	22.15688	113.98337	0.3	172	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:06:51	802064.8	816302.9	22.15692	113.98332	0	204	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:15:50	802073.6	816297.8	22.157	113.98327	0.1	17	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:18:50	802079.2	816297.8	22.15705	113.98327	0.1	319	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:33:50	802084.7	816298.8	22.1571	113.98328	0.5	343	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:42:50	802062.5	816304	22.1569	113.98333	0.2	176	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:48:50	802071.4	816298.8	22.15698	113.98328	0.1	153	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 08:57:51	802070.3	816302.9	22.15697	113.98332	0.1	46	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:03:52	802071.4	816295.7	22.15698	113.98325	0.1	339	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:06:53	802095.8	816297.8	22.1572	113.98327	0.1	349	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:12:50	802076.9	816300.9	22.15703	113.9833	0.5	173	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:24:49	802095.8	816290.6	22.1572	113.9832	0.3	207	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:36:50	802101.3	816293.7	22.15725	113.98323	0.1	13	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:42:50	802068.1	816297.8	22.15695	113.98327	0	232	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:51:51	802106.8	816292.7	22.1573	113.98322	0.1	252	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	27-SEP-2021 09:54:51	802086.9	816292.6	22.15712	113.98322	0.2	106	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:09:50	802086.9	816292.6	22.15712	113.98322	0.2	201	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:12:50	802082.5	816288.5	22.15708	113.98318	0.1	291	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:24:48	802081.4	816292.6	22.15707	113.98322	0.2	332	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:30:49	802112.4	816293.7	22.15735	113.98323	0.1	350	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:48:49	802104.6	816290.6	22.15728	113.9832	0.2	107	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 10:57:50	802120.1	816297.8	22.15742	113.98327	0.3	21	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:06:49	802093.6	816290.6	22.15718	113.9832	0	279	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:12:49	802123.5	816293.7	22.15745	113.98323	0.1	31	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:18:50	802093.6	816292.7	22.15718	113.98322	0	25	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:21:50	802104.6	816292.7	22.15728	113.98322	0.1	95	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:36:49	802120.1	816295.8	22.15742	113.98325	0.2	356	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:51:49	802120.1	816293.7	22.15742	113.98323	0.1	316	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 11:51:50	802120.1	816293.7	22.15742	113.98323	0.1	316	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:03:50	802121.2	816297.8	22.15743	113.98327	0.2	323	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:09:46	802092.5	816292.7	22.15717	113.98322	0	222	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:21:51	802095.8	816292.7	22.1572	113.98322	0.1	81	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:27:51	802121.2	816298.9	22.15743	113.98328	0.3	358	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:33:49	802095.8	816293.7	22.1572	113.98323	0	145	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:39:52	802120.1	816297.8	22.15742	113.98327	0	341	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:45:50	802103.5	816292.7	22.15727	113.98322	0.1	185	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:51:51	802125.7	816297.9	22.15747	113.98327	0	28	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 12:57:46	802104.6	816292.7	22.15728	113.98322	0.2	137	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:03:50	802123.5	816297.9	22.15745	113.98327	0.2	18	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:15:51	802120.1	816295.8	22.15742	113.98325	0	306	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:27:51	802121.2	816293.7	22.15743	113.98323	0.1	358	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:30:49	802117.9	816290.6	22.1574	113.98322	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:36:52	802114.6	816288.6	22.15737	113.98318	0.1	24	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 13:51:49	802121.2	816295.8	22.15743	113.98325	0.2	58	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:03:50	802123.5	816297.9	22.15745	113.98327	0.1	97	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:12:50	802114.6	816292.7	22.15737	113.98322	0.1	246	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:21:48	802120.1	816295.8	22.15742	113.98325	0.1	239	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:33:49	802121.2	816297.8	22.15743	113.98327	0.2	211	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:36:48	802120.1	816295.8	22.15742	113.98325	0.2	238	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 14:51:50	802123.5	816297.9	22.15745	113.98327	0.1	36	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:03:51	802121.2	816297.8	22.15743	113.98327	0.1	122	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:06:50	802120.1	816295.8	22.15742	113.98325	0.1	207	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:15:58	802121.2	816298.9	22.15743	113.98328	0.1	357	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:24:50	802121.2	816297.8	22.15743	113.98327	0.1	338	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:36:49	802125.7	816297.9	22.15747	113.98327	0.3	75	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 15:51:50	802123.5	816295.8	22.15745	113.98325	0	75	ShipXY
DE YUAN	Anchor Handling Tug	27-SEP-2021 16:03:49	802121.2						

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	28-SEP-2021 23:29:14	801350.5	814685.6	22.15045	113.96765	0.3	94	ShipXY
DE YUAN	Anchor Handling Tug	28-SEP-2021 23:34:03	801352.7	814685.6	22.15047	113.96765	0.3	268	ShipXY
DE YUAN	Anchor Handling Tug	28-SEP-2021 23:38:35	801356	814690.8	22.1505	113.9677	0.1	40	ShipXY
DE YUAN	Anchor Handling Tug	28-SEP-2021 23:43:01	801358.2	814693.9	22.15052	113.96773	0	250	ShipXY
DE YUAN	Anchor Handling Tug	28-SEP-2021 23:58:03	801361.5	814698	22.15055	113.96777	0.1	254	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:04:04	801359.3	814692.8	22.15053	113.96772	0.1	256	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:11:31	801358.2	814692.8	22.15052	113.96772	0.2	239	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:18:55	801356	814695.9	22.1505	113.96775	0.6	81	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:31:11	801356	814701.1	22.1505	113.9678	0	275	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:35:35	801356	814706.2	22.1505	113.96785	0.2	259	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:41:15	801358.2	814711.4	22.15052	113.9679	0.1	134	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 00:55:04	801353.7	814724.8	22.15048	113.96803	0.3	283	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:04:04	801353.7	814734.1	22.15048	113.96812	0.3	284	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:00:31:11	801356	814701.1	22.1505	113.9678	0	275	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:06:11	801353.7	814740.3	22.15048	113.96818	0	299	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:19:04	801353.7	814740.3	22.15048	113.96818	0.3	290	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:20:20	801352.6	814742.3	22.15047	113.9682	0.1	305	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:37:04	801347	814749.6	22.15042	113.96827	0.1	305	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:40:00	801344.8	814754.7	22.1504	113.96832	0	303	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:49:05	801337.1	814766	22.15033	113.96843	0	119	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 01:58:05	801333.7	814771.2	22.1503	113.96848	0.1	140	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:04:00	801331.5	814771.2	22.15028	113.96848	0.2	302	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:13:04	801324.9	814773.3	22.15022	113.9685	0.2	150	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:07:00	801317.1	814775.3	22.15015	113.96852	0.1	304	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:25:04	801313.8	814776.3	22.15012	113.96853	0	128	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:31:04	801314.9	814776.3	22.15013	113.96853	0.2	161	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:43:00	801314.9	814776.3	22.15013	113.96853	0.3	151	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:52:00	801317.1	814780.5	22.15015	113.96857	0.3	137	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 02:55:04	801313.8	814781.5	22.15012	113.96858	0.2	133	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:02:10	801313.8	814783.6	22.15012	113.9686	0.1	154	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:10:24	801308.2	814781.5	22.15007	113.96858	0.2	138	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:19:07	801302.7	814785.6	22.15002	113.96862	0.3	345	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:28:08	801308.2	814781.5	22.15007	113.96858	0.2	340	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:29:26	801308.2	814780.5	22.15007	113.96857	0.1	289	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:40:00	801306	814781.5	22.15005	113.96858	0	4	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:46:05	801311.6	814783.6	22.1501	113.9686	0	279	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 03:58:05	801298.3	814791.8	22.14998	113.96868	0.2	10	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:10:00	801286.1	814801.1	22.14987	113.96877	0	171	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:13:04	801281.6	814801	22.14983	113.96877	0.1	186	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:16:06	801278.3	814804.1	22.1498	113.9688	0	159	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:28:04	801276.1	814804.1	22.14978	113.9688	0.1	81	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:31:05	801278.3	814806.2	22.1498	113.96882	0.2	194	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:39:59	801275	814807.2	22.14977	113.96883	0.3	186	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:47:12	801276.1	814809.3	22.14978	113.96885	0	127	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:55:00	801275	814807.2	22.14977	113.96883	0	108	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 04:56:19	801272.8	814809.3	22.14975	113.96885	0	93	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:10:04	801270.6	814807.2	22.14973	113.96883	0	171	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:16:00	801267.2	814809.3	22.1497	113.96885	0.3	159	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:18:59	801269.5	814807.2	22.14972	113.96883	0.9	330	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:22:06	801269.5	814807.2	22.14972	113.96883	0.2	29	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:31:05	801261.7	814806.2	22.14965	113.96882	0.1	189	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:37:04	801261.7	814807.2	22.14965	113.96883	0.1	7	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:46:00	801259.5	814806.2	22.14963	113.96882	0.1	263	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:49:05	801259.5	814806.2	22.14963	113.96882	0	18	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 05:58:05	801259.5	814806.2	22.14963	113.96882	0.1	14	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:04:05	801258.4	814804.1	22.14962	113.9688	0	298	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:07:01	801256.2	814806.2	22.1496	113.96882	0	181	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:16:05	801242.9	814798.9	22.14948	113.96875	0	21	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:22:04	801248.4	814807.2	22.14953	113.96883	0.1	106	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:25:04	801245.1	814831.9	22.1495	113.96907	0.3	78	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:31:05	801231.8	814831.9	22.14938	113.96907	0.1	170	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 06:40:00	801225.1	814829.9	22.14932	113.96905	0.1	116	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 20:58:19	801688.7	814325	22.1535	113.96415	0	280	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:05:13	801686.5	814325	22.15348	113.96415	0	264	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:06:17	801688.7	814327.1	22.1535	113.96417	0	59	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:16:19	801688.7	814323	22.1535	113.96413	0	334	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:21:57	801694.1	814425.1	22.15355	113.96512	1.2	103	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:28:43	801521.8	814887	22.152	113.9696	2.6	86	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:35:43	801923.2	815328	22.15563	113.97387	3	28	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:40:04	802071.4	815470.5	22.15697	113.97525	0.9	44	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:47:50	802697.6	815891.2	22.16263	113.97932	2.2	3	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:52:08	802727.4	815943.8	22.1629	113.97983	1.1	98	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 21:56:25	802718.5	815989.2	22.16282	113.98027	0.2	225	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:05:22	802749.5	815976.8	22.1631	113.98015	0.1	213	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:08:25	802752.8	815976.8	22.16313	113.98015	0.1	351	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:14:25	802758.4	815979.9	22.16318	113.98018	0.2	125	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:29:24	802755	815976.8	22.16315	113.98015	0.4	107	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:29:37	802755	815976.8	22.16315	113.98015	0.4	107	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:47:23	802762.8	815974.8	22.16322	113.98013	0.4	106	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 22:56:28	802768.4	815961.4	22.16327	113.98	0.1	318	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:02:28	802763.9	815961.4	22.16323	113.98	0.7	39	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:08:25	802763.9	815966.5	22.16323	113.98005	0.4	270	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:20:23	802758.4	815969.6	22.16318	113.98008	0.4	111	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:20:27	802758.4	815969.6	22.16318	113.98008	0.4	111	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:32:27	802752.8	815974.8	22.16313	113.98013	0.1	287	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:35:29	802751.7	815974.8	22.16312	113.98013	0.2	120	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:45:41	802752.8	815976.8	22.16313	113.98015	0.2	285	ShipXY
DE YUAN	Anchor Handling Tug	29-SEP-2021 23:53:24	802755	815976.8	22.16315	113.98015	0	127	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:05:22	802747.3	815973.7	22.16308	113.98012	0	99	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:08:22	802749.5	815976.8	22.1631	113.98015	0.5	111	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:17:28	802746.2	815984.1	22.16307	113.98022	0.4	151	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:20:31	802749.5	815984.1	22.1631	113.98022	0.3	343	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:26:27	802751.7	815979.9	22.16312	113.98018	0.5	158	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:27:35	802747.3	815978.9	22.16308	113.98017	0.1	255	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:38:28	802749.5	815979.9	22.1631	113.98018	0.1	181	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:44:26	802746.2	815984.1	22.16307	113.98022	0.4	331	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 00:50:26	802740.6	815987.1	22.16302	113.98025	0.2	150	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 01:02:28	802738.4	815989.2	22.163	113.98027	0.2	180	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 01:08:28	802740.6	815989.2	22.16302	113.98027	0	169	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 01:14:28	802746.2	815987.1	22.16307	113.980			



DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:08:22	802736.2	815989.2	22.16298	113.98027	0.3	189	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:14:28	802732.9	815990.2	22.16295	113.98028	0.1	18	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:20:28	802735.1	815990.2	22.16297	113.98028	0	14	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:29:29	802730.7	815990.2	22.16293	113.98028	0.3	176	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:35:29	802732.9	815990.2	22.16295	113.98028	0	193	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:44:22	802736.2	815990.2	22.16298	113.98028	0.1	197	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 03:53:30	802735.1	815990.2	22.16297	113.98028	0.1	233	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:05:28	802735.1	815990.2	22.16297	113.98028	0.2	14	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:14:31	802736.2	815992.3	22.16298	113.9803	0	153	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:20:22	802735.1	815992.3	22.16297	113.9803	0.1	55	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:29:28	802740.6	815990.2	22.16302	113.98028	0.1	208	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:35:28	802736.2	815992.3	22.16298	113.9803	0.1	12	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:38:22	802730.7	815992.3	22.16293	113.9803	0.2	351	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:42:48	802729.6	815992.3	22.16292	113.9803	0.1	97	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:47:28	802730.7	815992.3	22.16293	113.9803	0	21	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 04:59:29	802730.7	815994.3	22.16293	113.98032	0	70	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:05:29	802730.7	815994.3	22.16293	113.98032	0.2	161	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:14:32	802732.9	815992.3	22.16295	113.9803	0	5	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:20:31	802725.1	815992.3	22.16288	113.9803	0	207	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:32:32	802725.1	815994.3	22.16288	113.98032	0	181	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:41:29	802727.3	815992.3	22.1629	113.9803	0.1	183	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 05:56:22	802712.9	815989.2	22.16277	113.98027	0.1	212	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:08:31	802714.1	815989.2	22.16278	113.98027	0	186	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:14:30	802718.5	815989.2	22.16282	113.98027	0	212	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:26:25	802718.5	815990.2	22.16282	113.98028	0	32	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:35:29	802708.5	815987.1	22.16273	113.98025	0.1	193	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:44:22	802712.9	815990.2	22.16277	113.98028	0	50	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:47:29	802707.4	815989.2	22.16272	113.98027	0.2	193	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 06:59:29	802703	815987.1	22.16268	113.98025	0.1	217	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:02:22	802701.9	815987.1	22.16267	113.98025	0.2	62	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:11:29	802701.9	815987.1	22.16267	113.98025	0	160	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:17:28	802705.2	815987.1	22.1627	113.98025	0	213	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:20:22	802707.4	815989.2	22.16272	113.98027	0.1	202	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:35:29	802701.9	815987.1	22.16267	113.98025	0	242	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:44:22	802697.5	815985	22.16263	113.98023	0	214	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:53:28	802699.7	815985	22.16265	113.98023	0	195	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 07:59:29	802699.7	815984	22.16265	113.98022	0.1	188	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:02:22	802699.7	815984	22.16265	113.98022	0.1	246	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:08:29	802697.5	815981.9	22.16263	113.9802	0	35	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:11:26	802697.5	815981.9	22.16263	113.9802	0	182	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:23:29	802696.3	815984	22.16262	113.98022	0.1	56	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:38:29	802701.9	815985	22.16267	113.98023	0	313	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:41:31	802699.7	815985	22.16265	113.98023	0.1	4	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:53:22	802696.3	815981.9	22.16262	113.9802	0.2	234	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:59:22	802694.1	815979.9	22.1626	113.98018	0.4	217	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 08:59:27	802694.1	815979.9	22.1626	113.98018	0.4	217	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 09:11:27	802696.4	815979.9	22.16262	113.98018	0	228	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 09:23:29	802696.4	815979.9	22.16262	113.98018	0	221	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 09:38:22	802691.9	815976.8	22.16258	113.98015	0	351	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 09:38:28	802691.9	815976.8	22.16258	113.98015	0	351	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 09:56:26	802694.1	815979.9	22.1626	113.98018	0.2	221	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:02:22	802690.8	815976.8	22.16257	113.98015	0	210	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:02:26	802690.8	815976.8	22.16257	113.98015	0	210	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:17:30	802696.4	815979.9	22.16262	113.98018	0	337	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:23:30	802696.4	815979.9	22.16262	113.98018	0.1	239	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:39:29	802699.7	815984	22.16265	113.98022	0.2	226	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 10:44:24	802697.5	815984	22.16263	113.98022	0	38	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:05:22	802699.7	815981.9	22.16265	113.9802	0.3	53	ShipXY

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:05:30	802699.7	815981.9	22.16265	113.9802	0.3	53	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:20:22	802703	815981.9	22.16268	113.9802	0	256	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:29:30	802701.9	815979.9	22.16267	113.98018	0.1	258	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:47:30	802697.5	815974.7	22.16263	113.98013	0.4	53	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 11:59:37	802688.6	815959.2	22.16255	113.97998	0.1	65	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 12:14:22	802690.8	815969.5	22.16257	113.98008	0.1	295	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 12:35:29	802691.9	815961.3	22.16258	113.98	0.1	246	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 12:38:22	802690.8	815961.3	22.16257	113.98	0.5	265	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 12:44:21	802694.2	815958.2	22.1626	113.97997	0.3	65	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 12:56:22	802710.8	815945.8	22.16275	113.97985	0.1	303	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:08:30	802721.9	815937.6	22.16285	113.97977	0	311	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:14:30	802735.2	815938.7	22.16297	113.97978	0.4	285	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:20:22	802730.7	815942.8	22.16293	113.97982	0.6	110	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:32:22	802735.2	815945.9	22.16297	113.97985	0.3	97	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:41:30	802732.9	815954.1	22.16295	113.97993	0.4	95	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:47:29	802736.2	815961.3	22.16298	113.98	0.1	243	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:50:30	802741.8	815961.4	22.16303	113.98	0.1	220	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 13:56:29	802746.2	815964.5	22.16307	113.98003	0	41	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:14:29	802755.1	815969.6	22.16315	113.98008	0.2	355	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:20:30	802755.1	815968.6	22.16315	113.98007	0	190	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:26:22	802752.8	815968.6	22.16313	113.98007	0.3	178	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:32:30	802755.1	815969.6	22.16315	113.98008	0.2	0	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:38:22	802758.4	815966.5	22.16318	113.98005	0.4	13	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:41:30	802760.6	815966.5	22.1632	113.98005	0.2	177	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 14:50:21	802768.4	815959.3	22.16327	113.97998	0.3	17	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:02:27	802769.5	815958.3	22.16328	113.97997	0.7	11.4	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:02:29	802769.5	815958.3	22.16328	113.97997	0.7	342	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:14:29	802766.1	815959.3	22.16325	113.97998	0	168	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:23:29	802755	815971.7	22.16315	113.9801	0.1	178	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:32:22	802752.8	815971.7	22.16313	113.9801	0.3	220	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:38:30	802752.8	815968.6	22.16313	113.98007	0	211	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 15:47:27	802751.7	815968.6	22.16312	113.98007	0.1	236	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:02:22	802771.7	815964.5	22.1633	113.98003	0	5	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:02:22	802771.7	815964.5	22.1633	113.98003	0	5	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:17:29	802793.9	815922.2	22.1635	113.97962	0.3	218	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:26:22	802791.7	815922.2	22.16348	113.97962	0	84	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:44:27	802791.6	815927.4	22.16348	113.97967	0	59	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:50:22	802791.6	815933.6	22.16348	113.97973	0.3	244	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 16:56:31	802791.6	815935.6	22.16348	113.97975	0.1	235	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 17:02:22	802790.5	815935.6	22.16347	113.97975	0.5	75	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 17:08:23	802788.3	815935.6	22.16345	113.97975	0.4	62	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 17:17:29	802788.3	815932.5	22.16345	113.97972	0.5	221	

DE YUAN (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DE YUAN	Anchor Handling Tug	30-SEP-2021 19:35:28	802779.4	815958.3	22.16337	113.97997	0.3	263	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:05:22	802777.2	815959.3	22.16335	113.97998	0.1	57	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:06:53	802777.2	815958.3	22.16335	113.97997	0.5	275	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:11:27	802779.4	815954.2	22.16337	113.97993	0.2	98	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:32:22	802779.4	815961.4	22.16337	113.98	0.1	101	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:38:29	802777.2	815963.5	22.16335	113.98002	0.4	114	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:39:32	802779.4	815963.5	22.16337	113.98002	0.2	124	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 20:50:22	802779.4	815964.5	22.16337	113.98003	0	127	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:05:21	802780.5	815961.4	22.16338	113.98	0.1	116	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:11:22	802779.4	815959.3	22.16337	113.97998	0.3	314	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:14:29	802780.5	815961.4	22.16338	113.98	0.1	112	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:23:28	802775	815969.7	22.16333	113.98008	0.2	124	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:30:29	802775	815968.6	22.16333	113.98007	0	144	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:53:21	802779.4	815966.6	22.16337	113.98005	0.4	262	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:59:22	802769.4	815969.6	22.16328	113.98008	0.3	285	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 21:59:29	802769.4	815969.6	22.16328	113.98008	0.3	285	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 22:12:30	802779.4	815969.7	22.16337	113.98008	0.3	139	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 22:17:30	802775	815973.8	22.16333	113.98012	0.1	155	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 22:47:22	802763.9	815978.9	22.16323	113.98017	0.1	141	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 22:50:30	802760.6	815978.9	22.1632	113.98017	0.5	343	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:02:30	802758.4	815979.9	22.16318	113.98018	0.1	168	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:11:30	802762.8	815979.9	22.16322	113.98018	0.2	331	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:14:30	802762.8	815978.9	22.16322	113.98017	0.1	288	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:35:30	802766.1	815971.7	22.16325	113.9801	0	201	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:41:30	802769.4	815969.6	22.16328	113.98008	0.6	163	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:44:27	802768.3	815971.7	22.16327	113.9801	0.2	326	ShipXY
DE YUAN	Anchor Handling Tug	30-SEP-2021 23:53:28	802771.7	815968.6	22.1633	113.98007	0.2	177	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 00:02:08	818510.5	834251.8	22.30555	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:05:52	818510.5	834251.8	22.30555	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:08:07	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:11:16	818509.4	834254.9	22.30554	114.15734	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:14:08	818509.4	834254.9	22.30554	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:17:18	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:20:07	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:23:08	818508.3	834253.9	22.30553	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:26:12	818508.3	834253.9	22.30553	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:32:08	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:35:06	818509.4	834252.9	22.30554	114.15732	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:38:08	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:44:08	818510.5	834253.9	22.30555	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:47:08	818510.5	834252.9	22.30555	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:49:56	818511.6	834252.9	22.30556	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:53:08	818510.5	834254.9	22.30555	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:56:08	818510.5	834253.9	22.30555	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 00:57:21	818510.5	834253.9	22.30555	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:00:19	818510.5	834253.9	22.30555	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:05:09	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:07:44	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:09:13	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:14:09	818511.6	834254.9	22.30556	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:19:36	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:22:34	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:26:09	818511.6	834253.9	22.30556	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:29:58	818510.5	834252.9	22.30555	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:31:30	818510.5	834252.9	22.30555	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:35:12	818510.5	834252.9	22.30555	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:38:56	818509.4	834254.9	22.30554	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:40:24	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:44:12	818508.3	834251.8	22.30553	114.15731	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:47:50	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:49:09	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:53:45	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:56:44	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 01:58:13	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:01:10	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:05:38	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:08:36	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:11:29	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:14:32	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:16:01	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:20:12	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:23:26	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:26:12	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:29:21	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:32:12	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:35:12	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:38:12	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:41:12	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:44:12	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:47:09	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:50:11	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:51:37	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:56:04	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 02:59:12	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:02:07	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:03:29	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:07:56	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:11:13	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 03:13:52	818507.2	834252.9	22.30552	114.15732	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:15:21	818508.3	834251.8	22.30553	114.15731	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:19:48	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:22:41	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:25:44	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:31:40	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:35:13	818508.3	834252.9	22.30553	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:41:13	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:43:32	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:46:30	818509.4	834254.9	22.30554	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:49:28	818509.4	834254.9	22.30554	114.15734	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:53:13	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:56:53	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 03:59:12	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:02:48	818509.4	834253.9	22.30554	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:05:47	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:08:13	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:11:13	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:14:41	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:17:39	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:20:13	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:22:06	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:26:31	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:29:13	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:32:14	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:33:57	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:38:14	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:41:24	818509.4	834251.8	22.30554	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:44:14	818510.5	834251.8	22.30555	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:47:19	818510.5	834250.8	22.30555	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:50:14	818510.5	834250.8	22.30555	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:53:15	818510.5	834251.8	22.30555	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:56:14	818510.5	834251.8	22.30555	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 04:59:15	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:02:10	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:05:15	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:08:15	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:10:59	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:14:02	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:19:58	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:22:56	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:26:15	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:31:50	818508.3	834249.8	22.30553	114.15729	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:37:46	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:41:15	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:43:02	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:47:15	818508.3	834250.8	22.30553	114.1573	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:49:38	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 05:55:35	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:00:01	818507.2	834251.8	22.30552	114.15731	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:02:59	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:04:28	818507.2	834251.8	22.30552	114.15731	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:08:55	818508.3	834250.8	22.30553	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:11:54	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:14:51	818509.4	834250.8	22.30554	114.1573	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:17:49	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:19:19	818508.3	834251.8	22.30553	114.15731	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:22:17	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:25:37	818509.4	834252.9	22.30554	114.15732	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:29:41	818508.3	834253.9	22.30553	114.15733	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:32:11	818508.3	834253.9	22.30553	114.15733	0.1	349	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 06:35:37	818507.2	834253.9	22.30552	114.15733	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:38:16	818507.2	834253.9	22.30552	114.15733	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:41:16	818507.2	834255.9	22.30552	114.15735	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:46:01	818507.2	834255.9	22.30552	114.15735	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:50:16	818507.2	834255.9	22.30552	114.15735	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:53:26	818504.9	834259	22.3055	114.15738	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 06:57:53	818506.1	834259	22.30551	114.15738	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:02:15	818506.1	834261.1	22.30551	114.1574	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:06:47	818507.2	834258	22.30552	114.15737	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:11:14	818507.2	834258	22.30552	114.15737	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:14:17	818506.1	834257	22.30551	114.15736	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:17:10	818506.1	834257	22.30551	114.15736	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:20:08	818506.1	834258	22.30551	114.15737	0	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:23:15	818503.8	834260.1	22.30549	114.15739	0.1	349	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:26:57	818522.7	834038.5	22.30566	114.15524	9	282.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:29:49	818731	833233.8	22.30754	114.14743	9.2	291.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:32:44	819010.2	832430.2	22.31006	114.13963	9.5	290.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:35:18	819251.8	831675	22.31224	114.1323	9.6	288.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:38:57	819643.1	830702.5	22.31577	114.12286	9.3	292.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:41:51	819911.3	829912.4	22.31819	114.11519	9.4	291.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:44:58	820197.4	829038.8	22.32077	114.10671	9.8	280.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:47:51	820397.2	828176.6	22.32257	114.09834	9	286.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:50:17	820736.4	827515.3	22.32563	114.09192	9.7	316.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:52:57	821334.6	827097.4	22.33103	114.08786	8.6	329.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:56:57	822068.1	826382.9	22.33765	114.08092	8.2	313.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 07:59:51	822606.6	825890.8	22.34251	114.07614	8.4	316	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:02:57	823344.4	825454.6	22.34917	114.0719	9.4	340	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:04:44	823812.9	825262.3	22.3534	114.07003	8.9	331.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:06:31	824200.6	825033.9	22.3569	114.06781	7.5	312.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:10:58	824453.9	824031.9	22.35918	114.05808	7.8	275.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:14:06	824416.9	823262.4	22.35884	114.05061	8	266	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:15:19	824371.7	822995.6	22.35843	114.04802	7.9	260.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:18:17	824167.5	822231.2	22.35658	114.0406	8.4	253.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:19:50	824080.4	821838.7	22.35579	114.03679	8.4	256	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:21:37	823953.4	821395.6	22.35464	114.03249	8.3	260.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:23:10	823908.4	821011.4	22.35423	114.02876	5.2	242.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:24:30	823850	820761	22.3537	114.02633	8.5	273.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:28:30	823933	819743.4	22.35444	114.01645	8.9	282.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:29:22	823977.5	819503.5	22.35484	114.01412	9.2	282	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:31:37	824084.5	818901	22.3558	114.00827	8.9	280.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:32:02	824110.1	818785.7	22.35603	11			

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 08:46:45	826112.8	815599.4	22.37408	113.97619	0.1	20.4	Other
DONG YUE	Tug Boat	01-SEP-2021 08:46:56	826105	815623.1	22.37401	113.97642	2.2	279.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:47:51	826113.9	815598.4	22.37409	113.97618	0.1	20.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:48:40	826123.9	815601.5	22.37418	113.97621	0.4	326	Other
DONG YUE	Tug Boat	01-SEP-2021 08:51:16	826100.6	815586	22.37397	113.97606	0.1	190.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:52:43	826100.6	815586	22.37397	113.97606	0.1	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:55:42	826100.6	815586	22.37397	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 08:58:40	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:00:09	826100.6	815586	22.37397	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:03:08	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:04:22	826100.6	815585	22.37397	113.97605	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:04:36	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:06:29	826101.7	815585	22.37398	113.97605	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:07:34	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:09:03	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:13:54	826101.7	815587	22.37398	113.97607	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:14:27	826101.7	815587	22.37398	113.97607	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:15:23	826101.7	815587	22.37398	113.97607	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:17:32	826101.7	815586	22.37398	113.97606	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:19:21	826102.8	815588	22.37399	113.97608	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:19:27	826102.8	815587	22.37399	113.97607	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:23:55	826102.8	815589.1	22.37399	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:27:15	826102.8	815589.1	22.37399	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:28:20	826102.8	815589.1	22.37399	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:28:44	826102.8	815589.1	22.37399	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:29:50	826102.8	815589.1	22.37399	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:31:21	826102.8	815589.1	22.37399	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:32:27	826103.9	815589.1	22.374	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:35:45	826103.9	815589.1	22.374	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:36:10	826103.9	815589.1	22.374	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:39:07	826103.9	815589.1	22.374	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:40:12	826103.9	815589.1	22.374	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:40:22	826103.9	815589.1	22.374	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:41:40	826103.9	815589.1	22.374	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:44:39	826105	815589.1	22.37401	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:46:22	826105	815588	22.37401	113.97608	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:46:32	826105	815588	22.37401	113.97608	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:49:06	826105	815589.1	22.37401	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:50:28	826105	815589.1	22.37401	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:52:22	826105	815589.1	22.37401	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 09:53:27	826105	815589.1	22.37401	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:56:32	826106.2	815589.1	22.37402	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 09:59:53	826106.2	815588	22.37402	113.97608	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 10:00:58	826106.2	815589.1	22.37402	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:01:22	826106.2	815588	22.37402	113.97608	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 10:02:27	826106.2	815589.1	22.37402	113.97609	0	265.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:02:51	826106.2	815589.1	22.37402	113.97609	0	265.5	Other
DONG YUE	Tug Boat	01-SEP-2021 10:05:49	826117.2	815625.1	22.37412	113.97644	2.2	108.2	Other
DONG YUE	Tug Boat	01-SEP-2021 10:08:25	825964.8	815280.9	22.37274	113.9731	6.4	275.5	Other
DONG YUE	Tug Boat	01-SEP-2021 10:08:49	825983.5	815413.8	22.37291	113.97439	6.4	254.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:09:29	825964.8	815279.9	22.37274	113.97309	6.4	275.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:12:21	825958.4	815156.3	22.37268	113.97189	5	113	Other
DONG YUE	Tug Boat	01-SEP-2021 10:12:48	825946.1	815233.5	22.37257	113.97264	6.1	91.4	Other
DONG YUE	Tug Boat	01-SEP-2021 10:13:58	825946.1	815233.5	22.37257	113.97264	6.1	91.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:14:21	826004.3	815547.7	22.3731	113.97569	6.8	77	Other
DONG YUE	Tug Boat	01-SEP-2021 10:14:31	825963.6	815365.4	22.37273	113.97392	6.6	77.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:15:01	826071.8	815629.2	22.37371	113.97648	5.1	4.5	Other
DONG YUE	Tug Boat	01-SEP-2021 10:15:12	825993.3	815502.4	22.373	113.97525	6.8	77	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:16:19	826106.1	815622	22.37402	113.97641	4.7	335.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:16:24	826178.2	815550	22.37467	113.97571	0.2	272.6	Other
DONG YUE	Tug Boat	01-SEP-2021 10:16:58	826164.9	815564.4	22.37455	113.97585	3.4	310.6	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 10:19:19	826160.5	815548	22.37451	113.97569	0	147.8	Other
DONG YUE	Tug Boat	01-SEP-2021 10:20:24	826160.5	815548	22.37451	113.97569	0	147.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:23:29	826161.6	815549	22.37452	113.9757	0	147.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:26:44	826164.9	815569.6	22.37455	113.9759	3.1	119.9	Other
DONG YUE	Tug Boat	01-SEP-2021 10:27:49	826164.9	815568.6	22.37455	113.97589	3.1	119.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:28:24	826091.8	815592.1	22.37389	113.97612	0.4	246.8	Other
DONG YUE	Tug Boat	01-SEP-2021 10:28:55	826096.2	815600.4	22.37393	113.9762	0.4	174.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:29:34	826091.8	815591.1	22.37389	113.97611	0.3	252.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:38:29	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:38:53	826101.7	815587	22.37398	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:39:57	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:42:59	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:43:21	826101.7	815587	22.37398	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:44:24	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:44:50	826102.8	815587	22.37399	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:46:19	826102.8	815587	22.37399	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:47:23	826102.8	815586	22.37399	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:49:25	826102.8	815587	22.37399	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:50:28	826102.8	815586	22.37399	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:56:44	826101.7	815585	22.37398	113.97605	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 10:57:47	826101.7	815586	22.37398	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 10:58:25	826102.8	815585	22.37399	113.97605	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 11:02:19	826102.8	815586	22.37399	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:12:36	826101.7	815586	22.37398	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:18:33	826102.8	815586	22.37399	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:21:57	826102.8	815585	22.37399	113.97605	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 11:23:00	826102.8	815586	22.37399	113.97606	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:33:47	826102.8	815587	22.37399	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 11:34:52	826102.8	815587	22.37399	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:38:30	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:40:52	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:43:25	826101.7	815587	22.37398	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 11:44:30	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:47:31	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:51:11	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 11:53:04	826101.7	815587	22.37398	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 11:56:30	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:00:30	826101.7	815587	22.37398	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 12:01:35	826101.7	815587	22.37398	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:06:01	826102.8	815587	22.37399	113.97607	0	241	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:06:25	826102.8	815587	22.37399	113.97607	0	241	Other
DONG YUE	Tug Boat	01-SEP-2021 12:07:30	826102.8						



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 12:32:25	824687.4	816652.2	22.36122	113.98643	9.6	122	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:32:54	824490.8	817074.3	22.35945	113.99053	9.8	111.9	Other
DONG YUE	Tug Boat	01-SEP-2021 12:33:58	824490.8	817075.3	22.35945	113.99054	9.8	111.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:34:24	824443	817208.1	22.35902	113.99183	9.9	106.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:34:28	824308.7	817524.1	22.35781	113.9949	9	110.5	Other
DONG YUE	Tug Boat	01-SEP-2021 12:35:30	824310.9	817521.1	22.35783	113.99487	9	111.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:35:34	824214.1	817853.6	22.35696	113.9981	9.1	96.3	Other
DONG YUE	Tug Boat	01-SEP-2021 12:36:39	824215.3	817854.7	22.35697	113.99811	9.1	96.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:37:57	824179.3	818265.6	22.35665	114.0021	9	95.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:38:52	824151.3	818538.5	22.3564	114.00475	9	97.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:39:44	824084.6	818808.3	22.3558	114.00737	9	104.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:40:37	824023.4	819069.9	22.35525	114.00991	9.8	108	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:41:31	823948.9	819331.4	22.35458	114.01245	9.9	107.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:41:59	823911.1	819462.2	22.35424	114.01372	9.9	104.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:43:44	823754.4	819981.2	22.35283	114.01876	9.9	102.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:44:51	823668.8	820311.7	22.35206	114.02197	9	100.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:47:44	823535.1	821196.4	22.35086	114.03056	9	96.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:48:51	823498.2	821536.3	22.35053	114.03386	9.9	93.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:49:59	823463.5	821880.3	22.35022	114.0372	9	95.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:50:25	823452.3	822019.4	22.35012	114.03855	9	93.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:52:50	823381.9	822761	22.34949	114.04575	9.9	104.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:53:44	823280.9	823011.2	22.34858	114.04818	9	119.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:54:39	823145.6	823242.8	22.34736	114.05043	9.5	120.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 12:59:59	821847	824219.4	22.33564	114.05992	160.2	ShipXY	
DONG YUE	Tug Boat	01-SEP-2021 13:02:39	821064.1	824323.9	22.32857	114.06094	9.1	185.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:05:36	820272.3	824261.4	22.32142	114.06034	8.5	182.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:08:51	819416.3	824315.4	22.31369	114.06087	8.5	170.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:11:46	818641.1	824410.6	22.30669	114.0618	8.7	170.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:13:59	818037.6	824450.3	22.30124	114.06219	8.9	176.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:17:59	816923.5	824560.8	22.29118	114.06327	9.3	164.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:22:26	815659	824484.6	22.27976	114.06254	9.4	196.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:28:12	814010.2	824369	22.26487	114.06143	9.2	194.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:31:59	812930.6	824269.2	22.25512	114.06047	9.2	180.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:40:25	810454.8	824067.3	22.23276	114.05853	9.3	183.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 13:53:17	806750.9	823874.6	22.19931	114.05669	9.6	181.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:04:03	803967.2	823700.2	22.17417	114.05502	0.5	240.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:08:17	804052.6	823583.7	22.17494	114.05389	6	296.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:18:11	804323.2	823051.8	22.17738	114.04873	0.7	290.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:25:54	804375.3	822938.4	22.17785	114.04763	0.9	300.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:40:26	804315.6	822867.2	22.17731	114.04694	0.7	259.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:50:31	804303.6	822625.8	22.1772	114.0446	1.1	271.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 14:57:51	804295	822418.5	22.17712	114.04259	0.2	264.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:05:34	804290.7	822270	22.17708	114.04115	0.8	261.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:18:51	804261.1	821935.8	22.17681	114.03791	0.6	245.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:34:12	804279.9	821949.2	22.17698	114.03804	3.2	97.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:40:25	804194.1	822585.5	22.17621	114.04421	3.3	97.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:47:18	804291	823224	22.17709	114.0504	3.5	89.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:48:38	804294.2	823362.2	22.17712	114.05174	3.3	94	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 15:53:18	804235.3	823599.4	22.17659	114.05404	0.4	209.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:03:28	804149.2	823267.2	22.17581	114.05082	4	262.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:06:12	804230.2	823013.5	22.17654	114.04836	1.1	232.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:25:16	804238	823035.2	22.17661	114.04857	0.3	353.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:38:44	804242.4	823035.2	22.17665	114.04857	0.1	177.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:53:44	804254.6	823039.4	22.17676	114.04861	0.3	340.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 16:59:44	804255.7	823039.4	22.17677	114.04861	0.3	165.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 17:09:52	804253.5	823039.3	22.17675	114.04861	0.1	198	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 17:41:47	804240.2	823035.2	22.17663	114.04857	0	204.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 18:10:38	804234.6	823036.2	22.17658	114.04858	0.1	34.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 18:20:17	804242.4	823034.2	22.17665	114.04856	0.1	341.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 18:31:23	804240.2	823034.2	22.17663	114.04856	0.2	13.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 18:39:05	804121.3	823493	22.17556	114.05301	8.6	109.4	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	01-SEP-2021 18:46:31	804155.9	823129	22.17587	114.04948	3.1	299.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 18:56:41	803985	823651.7	22.17433	114.05455	4.7	311.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:06:10	806697.6	825532.7	22.19884	114.07277	9.2	31	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:09:30	807180.2	825824.8	22.2032	114.0756	9.1	29.3	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:28:38	812448.4	828753.8	22.25079	114.10398	9	27.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:38:11	815281.6	829830.1	22.27638	114.11441	9.4	19.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:41:45	816126.2	830516.8	22.28401	114.12107	9.2	58.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:44:50	816656.3	831343.5	22.2888	114.12909	9.9	57.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:48:00	816934	832263.8	22.29131	114.13802	9.1	84.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:50:53	816975.9	833164.5	22.29169	114.14676	9.2	92.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:54:00	816619.2	833915.6	22.28847	114.15405	6.8	173	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:56:47	816558.3	833943.4	22.28792	114.15432	4.3	47.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 19:59:55	817033.4	833275.8	22.29221	114.14784	9.1	275	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:02:47	817059.1	832399.8	22.29244	114.13934	9.8	272.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:05:56	816854.5	831484.7	22.29059	114.13046	9.7	246.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:08:49	816446.1	830730.2	22.2869	114.12314	9.4	240.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:11:54	815846.2	830051.9	22.28148	114.11656	9.6	222.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:14:47	815235.2	829454.9	22.27596	114.11077	9.5	226.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:17:55	814516.8	828839.3	22.26947	114.1048	9.8	214.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:20:09	813972.2	828458.7	22.26455	114.10111	9.6	208.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:22:35	813311.3	828147.1	22.25858	114.09809	9.6	205	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:24:22	812816.4	827971.6	22.25411	114.09639	9.5	196.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:28:09	811745.8	827658.7	22.24444	114.09336	9.6	182.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:32:47	810505.9	827068.3	22.23324	114.08764	9.4	213.4	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:41:15	808370.6	825805.1	22.21395	114.0754	9.6	208.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 20:54:09	805040.1	823904.2	22.18386	114.05699	9.6	223.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:08:21	804598.4	823653.3	22.17987	114.05456	9.9	39	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:19:41	807509.3	825618.9	22.20617	114.0736	9.1	44.2	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:31:14	810280.7	827709.5	22.23121	114.09386	9.8	35.1	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:41:02	812902.2	829080.8	22.25489	114.10715	9.8	15.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:44:35	813925.2	829452.3	22.26413	114.11075	9.9	24.5	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:47:42	814847.5	829722.7	22.27246	114.11337	9.9	18.8	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:50:49	815736.6	830042.6	22.28049	114.11647	9.1	35.9	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:53:56	816366.4	830772.5	22.28618	114.12355	9	57.7	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:56:34	816835.7	831448.6	22.29042	114.13011	9.9	56.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 21:59:56	817330.4	832340.1	22.29489	114.13876	9.8	50	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 22:02:49	817753.3	833090.4	22.29871	114.14604	9.7	63.6	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 22:05:55	818364.4	833779.9	22.30423	114.15273	9.6	43	ShipXY
DONG YUE	Tug Boat	01-SEP-2021 22:08:48	818528.2	834250.8	22.30571	114.1573	1.6	77.3	ShipXY
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**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	02-SEP-2021 05:37:57	818526	834265.2	22.30569	114.15744	0	56.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:41:48	818420.8	834332.2	22.30474	114.15809	0.4	121.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:44:23	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:45:27	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:48:51	818420.8	834332.2	22.30474	114.15809	0.2	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:53:18	818421.9	834333.2	22.30475	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 05:59:14	818421.9	834333.2	22.30475	114.1581	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:00:43	818423	834334.2	22.30476	114.15811	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:05:10	818421.9	834333.2	22.30475	114.1581	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:06:39	818421.9	834333.2	22.30475	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:11:06	818420.8	834333.2	22.30474	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:15:35	818420.8	834333.2	22.30474	114.1581	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:18:33	818420.8	834333.2	22.30474	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:23:00	818421.9	834333.2	22.30475	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:25:58	818420.8	834333.2	22.30474	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:28:56	818420.8	834332.2	22.30474	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:30:29	818420.8	834333.2	22.30474	114.1581	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:34:52	818418.6	834332.2	22.30472	114.15809	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:40:48	818418.6	834331.2	22.30472	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:45:30	818418.6	834331.2	22.30472	114.15808	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:49:42	818420.8	834332.2	22.30474	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:51:11	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 06:57:08	818417.5	834332.2	22.30471	114.15809	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:00:28	818417.5	834332.2	22.30471	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:03:30	818419.7	834332.2	22.30473	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:08:59	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:10:28	818418.6	834331.2	22.30472	114.15808	0.1	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:14:56	818420.8	834332.2	22.30474	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:17:53	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:20:51	818419.7	834332.2	22.30473	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:22:20	818419.7	834332.2	22.30473	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:26:47	818418.6	834332.2	22.30472	114.15809	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:29:45	818418.6	834332.2	22.30472	114.15809	0.3	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:32:43	818418.6	834331.2	22.30472	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:35:41	818419.7	834331.2	22.30473	114.15808	0	276.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:38:53	818603.5	834412.6	22.30639	114.15887	9.4	32.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:41:46	819257.9	834471.4	22.3123	114.15944	6.8	358.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:44:38	819631.1	834247.8	22.31567	114.15727	4.7	278.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:46:00	819730.8	834165.4	22.31657	114.15647	3.4	9.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:50:52	819750.7	834168.5	22.31675	114.1565	0	336.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:53:52	819570.2	834040.7	22.31512	114.15526	4.7	189.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:56:58	819597.9	834082	22.31537	114.15566	3.5	29	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 07:58:46	819752.9	834162.3	22.31677	114.15644	0.4	54.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:01:41	819754	834166.5	22.31678	114.15648	0.1	80.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:05:34	819611.2	834016	22.31549	114.15502	6.3	223.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:08:54	818838.4	833543	22.30851	114.15043	9.8	205.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:11:46	818290.4	832896.8	22.30356	114.14416	9.5	231.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:14:54	817733.5	832188.8	22.29853	114.13729	9.3	227.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:17:46	817236.5	831514.7	22.29404	114.13075	9.5	234.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:20:26	816703	830945.7	22.28922	114.12523	9.7	227.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:23:07	816178.3	830331.3	22.28448	114.11927	9.1	225.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:26:40	815355.9	829574.5	22.27705	114.11193	9.3	216.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:29:47	814586.5	828982.6	22.2701	114.10619	9	218.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:32:39	813826	828527.7	22.26323	114.10178	9.9	205.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:44:41	810451.6	827112.6	22.23275	114.08807	9.9	200.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 08:47:06	809781.9	826777.2	22.2267	114.08482	9.8	213.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:01:00	806058.2	824760.9	22.19306	114.06529	9.9	215.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:09:00	804242.1	823401.3	22.17665	114.05212	3.3	25.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:11:01	804244.3	823363.2	22.17667	114.05175	2	306.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:31:06	807816	825622.2	22.20894	114.07363	9	31.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:45:44	811459.1	827506	22.24185	114.09188	9	18.4	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	02-SEP-2021 09:52:50	813274.7	828312	22.25825	114.09969	9.2	33.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:56:36	814203.5	828827.8	22.26664	114.10469	9.1	29.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 09:58:50	814727.1	829163	22.27137	114.10794	8.9	26.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:02:49	815667	829741.6	22.27986	114.11355	9	42.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:05:57	816085.2	830472.5	22.28364	114.12064	9.1	76.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:08:49	816224.5	831216.6	22.2849	114.12786	4.4	104.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:11:44	816547.8	831414.5	22.28782	114.12978	9.5	35	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:14:50	817198.7	832074.2	22.2937	114.13618	9.8	40.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:17:55	817900.6	832705.1	22.30004	114.1423	9.6	38.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:20:50	818456.4	833353.3	22.30506	114.14859	9.6	34.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:23:57	819200.4	833662.6	22.31178	114.15159	9.2	27.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:26:50	819726.4	834063.4	22.31653	114.15548	3.7	6.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:29:52	819611.2	834027.4	22.31549	114.15513	6.4	225.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:32:59	819047.7	833454.4	22.3104	114.14957	9.4	235.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:35:51	818506.3	832872.1	22.30551	114.14392	9	217	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:38:58	817956.1	83248.6	22.30054	114.13787	9	234.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:41:52	817405.9	831661.1	22.29557	114.13217	8.9	223.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:45:00	816780.4	831069.4	22.28992	114.12643	9.1	226.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:47:51	816245.8	830441.6	22.28509	114.12034	9.2	235.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:50:45	815648.1	829816.9	22.27969	114.11428	9.9	220.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:53:52	814882	829410.5	22.27277	114.11034	9.7	193.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:54:44	814647.3	829349.6	22.27065	114.10975	7.3	197.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 10:58:59	813496.9	828964.6	22.26026	114.10602	9.6	192.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:01:26	812829.3	828700.4	22.25423	114.10346	9.5	215.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:04:19	812134.1	828221.8	22.24795	114.09882	9.5	208.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:09:12	810886.6	827496.4	22.23668	114.09179	9.6	211	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:21:01	807845.8	825738.7	22.20921	114.07476	9.6	209	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:32:04	804874.7	824348.6	22.18237	114.0613	9.8	193.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 11:36:44	803704.5	824035.2	22.1718	114.05827	3	272.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 12:05:36	803676.9	823991.9	22.17155	114.05785	0.4	156.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 12:14:29	803681.3	823988.8	22.17159	114.05782	0.2	147.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 12:32:18	803679.1	823983.6	22.17157	114.05777	2.2	248.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 12:40:08	804599.3	823934.8	22.17988	114.05729	9.4	35.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 12:47:20	805959.7	824672.2	22.19217	114.06443	9.4	27.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 13:04:28	810369.8	826916.7	22.23201	114.08617	9.2	28.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 13:09:48	811732.5	827577.3	22.24432	114.09257	9.2	23.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 13:17:48	813749.5	828680.2	22.26254	114.10326	9.4	24.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 13:20:55	814569.9	829078.5	22.26995	114.10712	9.6	26.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 13:23:48	815319.3	829549.8	22.27672	114.11169	9.1	29.8	ShipXY
DONG YUE	Tug Boat</								



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	02-SEP-2021 14:34:06	819551.4	834136.6	22.31495	114.15619	0	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:38:19	819550.3	834136.6	22.31494	114.15619	0.1	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:41:17	819552.5	834135.5	22.31496	114.15618	0	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:44:07	819551.4	834134.5	22.31495	114.15617	0	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:47:12	819552.5	834133.5	22.31496	114.15616	0	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:49:08	819553.6	834134.5	22.31497	114.15617	0.1	54.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:52:07	819552.5	834134.5	22.31496	114.15617	0	143.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:56:47	819673.2	834104.6	22.31605	114.15588	2.2	2.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 14:59:49	819735.2	834073.7	22.31661	114.15558	2.3	170.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:02:56	819253.6	833682.1	22.31226	114.15178	9.4	228.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:05:48	818778.7	832962.9	22.30797	114.1448	9.7	245.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:08:54	818148.8	832288.8	22.30228	114.13826	9.6	228.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:11:50	817562	831642.6	22.29698	114.13199	9.8	225.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:14:57	816944.4	830977.7	22.2914	114.12554	9	226.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:17:48	816375.4	830446.8	22.28626	114.12039	8.6	222.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:18:02	816332.2	830409.7	22.28587	114.12003	8.6	223.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:20:54	815724.5	829907.6	22.28038	114.11516	8.9	217.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:23:50	815042.5	829504.3	22.27422	114.11125	9.2	214.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:26:16	814417	829205.2	22.26857	114.10835	9.3	190.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:28:16	813888.9	829044.1	22.2638	114.10679	9.3	198.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:35:23	812091.1	828007.3	22.24756	114.09674	9.5	210	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:37:49	811461.2	827647.2	22.24187	114.09325	9.7	209.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:45:10	809604.9	826520.4	22.2251	114.08233	9.6	220.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 15:54:16	807303.6	825189.8	22.20431	114.06944	9.8	213.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:04:17	804317.3	823504.5	22.17733	114.05312	9.3	188.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:07:03	803959.8	823336.1	22.1741	114.05149	0.3	233.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:17:44	804284.7	822779.5	22.17703	114.04609	4.8	278.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:28:08	804308	822733.1	22.17724	114.04564	0	66.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:40:04	804311.3	822733.1	22.17727	114.04564	0	66.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 16:47:51	804314.6	822733.1	22.1773	114.04564	0	66.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 17:05:26	804313.5	822734.1	22.17729	114.04565	0.1	67.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 17:19:00	804320.2	822736.2	22.17735	114.04567	0.3	192.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 17:31:28	803969.7	823321.7	22.17419	114.05135	1.6	113.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 17:41:05	805069.9	823983.7	22.18413	114.05776	9.6	39.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 17:53:25	808194.7	825645.1	22.21236	114.07385	9.7	31.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:02:41	810751.7	827160.2	22.23546	114.08853	9	29.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:03:51	811574.1	827651.4	22.24289	114.09329	9.7	33.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:13:08	813429.4	828835.7	22.25965	114.10477	9.8	23.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:17:59	814841	829389.8	22.2724	114.11014	9.2	17.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:20:53	815637	829815.8	22.27959	114.11427	9.4	39	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:23:34	816221.5	830428.2	22.28487	114.12021	9.3	51.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:26:53	816892.2	831218.8	22.29093	114.12788	9.6	60.3	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:29:59	817465.6	831919.8	22.29611	114.13468	9.4	45.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:32:54	818001.4	832538.2	22.30095	114.14068	9.1	51.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:36:00	818601.5	833197.7	22.30637	114.14708	9.4	49.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:38:54	819229.2	833727.5	22.31204	114.15222	9.4	21.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:41:33	819657.7	834054.2	22.31591	114.15539	5.1	21.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:44:53	819456.2	834037.6	22.31409	114.15523	9.3	176.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:47:47	818836.1	834062.3	22.30849	114.15547	0.3	266.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:48:53	818835	834072.6	22.30848	114.15557	0.1	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:53:34	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:56:32	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 18:58:02	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:01:27	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:04:28	818835	834072.6	22.30848	114.15557	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:06:55	818835	834072.6	22.30848	114.15557	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:12:51	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:16:28	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:21:45	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:25:26	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:27:42	818835	834072.6	22.30848	114.15557	0	82.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	02-SEP-2021 19:30:39	818835	834073.6	22.30848	114.15558	0.1	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:34:27	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:37:28	818835	834073.6	22.30848	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:41:01	818833.9	834073.6	22.30847	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:42:31	818833.9	834073.6	22.30847	114.15558	0	82.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:47:38	818608	834088	22.30643	114.15572	6.4	133.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:50:57	817932.5	833774.7	22.30033	114.15268	9.9	197.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:53:52	817156.2	834008.5	22.29332	114.15495	9	160.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:56:32	816539.5	833938.3	22.28775	114.15427	2.8	153.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 19:59:47	816882.7	833855.9	22.29085	114.15347	9.8	291	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:02:52	816951.6	832925.4	22.29147	114.14444	9.6	264.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:05:46	816879.8	832075.2	22.29082	114.13619	9.7	261	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:08:26	816648.6	831316.7	22.28873	114.12883	9.6	252	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:11:20	816297.8	830546.7	22.28556	114.12136	9.1	238.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:14:54	815621.5	829772.5	22.27945	114.11385	9.9	210.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:17:34	814895.3	829471.3	22.27289	114.11093	9.3	202.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:20:01	814219.9	829219.5	22.26679	114.10849	9.5	202.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:23:47	813191.4	828763.4	22.2575	114.10407	9.8	207	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:29:08	811814.3	827970.1	22.24506	114.09638	9.4	209.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:30:05	811134.6	827576.9	22.23892	114.09257	9.4	210.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:34:32	810447.1	827168.3	22.23271	114.08861	9.4	202.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:45:51	807510.3	825712.7	22.20618	114.07451	9.6	208.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 20:48:04	806482	825106.7	22.19689	114.06864	9.7	210.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:07:10	805186.5	823579.5	22.18518	114.05384	9.9	29.7	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:16:17	807557.3	825053.9	22.2066	114.06812	9.9	38.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:28:17	810617.7	827079.7	22.23425	114.08775	9.1	15.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:36:58	813024.5	828154.2	22.25599	114.09816	9.9	19.9	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:41:50	814300.9	828887.7	22.26752	114.10527	9.9	31.5	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:44:48	815031.5	829373.4	22.27412	114.10998	9.8	41.4	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:47:25	815696.8	829841.6	22.28013	114.11452	9	38	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:50:57	816404.1	830661.2	22.28652	114.12247	9.9	58.8	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:53:52	816967.5	831333.3	22.29161	114.12899	9.9	51.2	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:56:58	817546.4	832063	22.29684	114.13607	9.5	58	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 21:59:37	818035.7	832674.2	22.30126	114.142	9.5	50.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 22:02:58	818742.1	833363.7	22.30764	114.14869	9.6	53	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 22:05:38	819376.5	833807.9	22.31337	114.153	9.7	13.1	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 22:08:18	819751.8	834192.2	22.31676	114.15673	1.4	22.6	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 22:11:48	819431.8	834037.6	22.31387	114.15523	8.7	175	ShipXY
DONG YUE	Tug Boat	02-SEP-2021 22:14:41	818826.1	834059.2	22.3084	114.15544	2.5	153.5	ShipXY
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**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	03-SEP-2021 06:10:46	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:12:15	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:16:42	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:22:37	818792.9	834077.7	22.3081	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:24:08	818792.9	834077.7	22.3081	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:28:34	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:31:55	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:35:59	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:40:55	818792.9	834077.7	22.3081	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:44:52	818792.9	834078.8	22.3081	114.15563	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:46:23	818792.9	834078.8	22.3081	114.15563	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:49:55	818792.9	834077.7	22.3081	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 06:56:45	818791.8	834077.7	22.30809	114.15562	0	184.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:00:01	818569.2	834125.1	22.30608	114.15608	5.7	139.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:01:35	818421.9	834331.2	22.30475	114.15808	1	114.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:04:46	818426.3	834337.3	22.30479	114.15814	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:07:56	818425.2	834336.3	22.30478	114.15813	0	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:11:31	818426.3	834337.3	22.30479	114.15814	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:13:40	818425.2	834337.3	22.30478	114.15814	0	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:15:09	818425.2	834337.3	22.30478	114.15814	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:19:36	818424.1	834334.2	22.30477	114.15811	0	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:22:56	818424.1	834335.3	22.30477	114.15812	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:27:01	818425.2	834335.3	22.30478	114.15812	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:27:02	818425.2	834335.3	22.30478	114.15812	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:31:29	818424.1	834337.3	22.30477	114.15814	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:34:57	818424.1	834336.3	22.30477	114.15813	0.2	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:38:53	818424.1	834335.3	22.30477	114.15812	0.1	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:40:22	818424.1	834334.2	22.30477	114.15811	0	37	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:44:53	818665.5	834436.3	22.30695	114.1591	5.9	21.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:47:45	819303.3	834483.8	22.31271	114.15956	7.5	1.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:50:52	819739.7	834108.8	22.31665	114.15592	0	298.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:51:33	819736.3	834113.9	22.31662	114.15597	3.4	52.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:56:54	819575.8	834046.9	22.31517	114.15532	6.5	20.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 07:58:58	819578	833974.8	22.31519	114.15462	8	279.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:02:50	818557.1	833725.3	22.30597	114.1522	9.8	182.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:05:55	817602.5	833840.6	22.29735	114.15332	9.4	171.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:08:21	816867.2	834023.9	22.29071	114.1551	9.6	180.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:10:36	816521.7	833943.4	22.28759	114.15432	0.5	301.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:14:44	816949.3	833415.9	22.29145	114.1492	8.2	272.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:17:52	816927.3	832560.6	22.29125	114.1409	9	262.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:20:32	816866.6	831815.5	22.2907	114.13367	9.1	263.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:22:45	816595.5	831241.4	22.28825	114.1281	9.4	249.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:26:45	815945.8	830232.3	22.28238	114.11831	9.1	235.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:28:58	815506.4	829699.3	22.27841	114.11314	9	214.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:32:59	814474.7	829031	22.26909	114.10666	9	214.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:35:52	813702	828585.4	22.26211	114.10234	9.1	206.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:37:53	813167.3	828286.2	22.25728	114.09944	9.6	213.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:44:03	811561	827355.5	22.24277	114.09042	9.7	223.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 08:53:50	808884.3	826050.8	22.21859	114.07778	9.9	207.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:03:24	806242	824750.8	22.19472	114.06519	9	210.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:15:11	804078.7	822795.8	22.17517	114.04625	0.8	195.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:19:21	803924.4	823255.7	22.17378	114.05071	1.1	70.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:28:58	803915.6	823235	22.1737	114.05051	1.8	220.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:31:04	804155.6	823520.9	22.17587	114.05328	9.3	28.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:39:25	806224.3	824652.8	22.19456	114.06424	9.2	33.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:53:39	809778.7	826509.1	22.22667	114.08222	9	11.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 09:59:10	811251.2	826981.2	22.23997	114.08679	9	16.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:04:46	812674.8	827671.6	22.25283	114.09348	9.2	33	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:08:45	813635.7	828265.8	22.26151	114.09924	9.2	41	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:11:39	814294.3	828750.6	22.26746	114.10394	9.2	37.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:15:00	815054.8	829311.6	22.27433	114.10938	9	37.8	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	03-SEP-2021 10:17:52	815711.2	829802.4	22.28026	114.11414	9.2	47.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:20:19	816139.6	830317.9	22.28413	114.11914	9	49.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:23:27	816622.1	831063.2	22.28849	114.12637	9.4	60.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:26:46	816997.2	831982.5	22.29188	114.13529	9.8	81.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:29:38	817049	832874.9	22.29235	114.14395	9.2	86.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:32:45	816909.3	833853.8	22.29109	114.15345	9.5	112.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:35:13	816538.3	833948.6	22.28774	114.15437	2.8	176.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:38:38	816733.2	834017.7	22.2895	114.15504	8.8	8.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:41:57	817355.6	833491.2	22.29512	114.14993	8.4	294.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:44:49	817746.7	832817.3	22.29865	114.14339	8.9	303.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:47:43	818131.1	832112.6	22.30212	114.13655	9	290.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:50:51	818475.7	831333.7	22.30523	114.12899	8.8	300.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:53:58	818819.2	830541.5	22.30833	114.1213	9.1	298	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:56:49	819237	829853.4	22.3121	114.11462	9.3	305.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 10:59:17	819517.7	829243.6	22.31512	114.1087	9.1	299.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:02:38	819966.3	828378.3	22.31868	114.1003	9.4	292.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:05:58	820578	827620.3	22.3242	114.09294	9.6	313.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:08:51	821252.6	827192.1	22.33029	114.08878	8.4	340.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:11:44	821654.6	827166.6	22.33392	114.08853	0.4	338.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:11:59	821655.7	827165.6	22.33393	114.08852	0	288.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:29:58	817038.2	826847.5	22.29223	114.08546	9.8	193.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:32:25	816251	826683.2	22.28512	114.08387	9.1	192.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:35:54	815237.9	826440.4	22.27597	114.08152	9.2	190.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:37:20	814842.7	826326.8	22.2724	114.08042	9.3	201.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:39:46	814199.5	826042.9	22.26659	114.07767	9.5	195.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:42:53	813337.1	825705.3	22.2588	114.0744	9.9	193.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:45:58	812422.6	825433.6	22.25054	114.07177	9.9	199.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 11:58:11	808718.3	824341.2	22.21708	114.0612	9.2	196.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:09:18	805277.3	823569.3	22.186	114.05374	9.2	171.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:16:49	803705.9	823702.1	22.17181	114.05504	0.4	178.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:21:51	803714.8	823679.4	22.17189	114.05482	0.1	96.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:29:00	803712.5	823684.5	22.17187	114.05487	0.1	106.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:36:15	803712.5	823684.5	22.17187	114.05487	0.1	106.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 12:46:41	803713.7	823681.4	22.17188	114.05484	0	106.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 13:03:01	803717	823676.3	22.17191	114.05479	0	296.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 13:15:54	803717	823677.3	22.17191	114.0548	0.1	296.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 13:17:09	803718.1	823675.3	22.17192	114.05478	0.1	298.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 13:50:28	803719.2	823674.2	22.17193	114.05477	0.1	313.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 14:08:12	803720.3	823675.3	22.17194	114.05478	0.1	313.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 14:23:06							

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	03-SEP-2021 18:11:56	818500.5	834057.1	22.30546	114.15542	6.5	67.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:14:42	818626.8	834125.1	22.3066	114.15608	0	286.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:16:42	818630.1	834126.1	22.30663	114.15609	0.1	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:20:41	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:26:42	818630.1	834127.2	22.30663	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:32:42	818629	834128.2	22.30662	114.15611	0.1	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:35:42	818629	834128.2	22.30662	114.15611	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:38:56	818629	834128.2	22.30662	114.15611	0.1	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:41:52	818629	834128.2	22.30662	114.15611	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:44:52	818630.1	834128.2	22.30663	114.15611	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:47:50	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:53:42	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:56:44	818629	834127.2	22.30662	114.1561	0.1	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 18:59:40	818630.1	834126.1	22.30663	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:01:11	818630.1	834126.1	22.30663	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:05:43	818630.1	834126.1	22.30663	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:08:36	818630.1	834126.1	22.30663	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:14:32	818630.1	834126.1	22.30663	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:17:41	818629	834126.1	22.30662	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:20:42	818629	834126.1	22.30662	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:23:43	818629	834126.1	22.30662	114.15609	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:26:43	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:29:22	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:32:45	818627.9	834127.2	22.30661	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:35:20	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:38:45	818629	834127.2	22.30662	114.1561	0	310.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:41:45	818531.5	834077.7	22.30574	114.15562	4.1	266.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:44:49	817793	833875.6	22.29907	114.15366	9.9	166.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:47:55	816889.4	834019.8	22.29091	114.15506	9.7	193.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:50:46	816536.1	833936.2	22.28772	114.15425	0	217.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:55:53	816531.7	833933.1	22.28768	114.15422	0.3	131.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 19:57:22	816524	833931.1	22.28761	114.1542	0.9	94.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:01:48	816526.2	833942.4	22.28763	114.15431	0	29.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:05:56	816944.8	833539.5	22.29141	114.1504	9.3	277.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:08:49	816908.4	832663.6	22.29108	114.1419	9.7	267.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:11:56	816806.8	831760.9	22.29016	114.13314	9.4	260.6	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:14:49	816405.1	830998.2	22.28653	114.12574	9.6	234.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:17:48	816000.1	830242.6	22.28287	114.11841	9.6	241.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:19:58	815475.3	829842.5	22.27813	114.11453	9.6	207.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:22:51	814721.4	829491.8	22.27132	114.11113	9.2	207.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:26:25	813793.7	829022.4	22.26294	114.10658	9.4	206.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:28:51	813148.2	828685.1	22.25711	114.10331	9.3	211.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:35:31	811504.3	827716.3	22.24226	114.09392	9.2	211.7	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:40:24	810326.6	826943.5	22.23162	114.08643	9.4	209.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:42:49	809713.3	826561.7	22.22608	114.08273	9.5	209.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 20:53:18	807220.9	824729.8	22.20356	114.06498	9.6	215.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:05:37	804272.7	822524.7	22.17692	114.04362	6.2	230.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:15:24	804938.5	823476.2	22.18294	114.05284	9.9	30.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:29:25	808557.8	825820.6	22.21564	114.07555	9.9	29.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:47:52	813535.9	828524.5	22.26061	114.10175	9	32.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:50:32	814248.8	828946.4	22.26705	114.10584	9.1	28.8	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:52:59	814893.1	829327	22.27287	114.10953	9.9	35.2	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:56:58	815856.2	830014.8	22.28157	114.1162	9.9	58.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 21:59:10	816297.8	830531.3	22.28556	114.12121	9.9	53.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:02:59	816985.2	831441.5	22.29177	114.13004	9	53.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:05:37	817509.9	832034.1	22.29651	114.13579	9.6	43.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:08:30	818037.9	832699.9	22.30128	114.14225	9.5	56.1	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:11:50	818656.8	833447.1	22.30687	114.1495	9.5	31.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:14:58	819490.5	833856.3	22.3144	114.15347	9.6	38.4	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:17:52	819752.9	834196.3	22.31677	114.15677	0.6	167.9	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:20:41	819407.5	834044.8	22.31365	114.1553	9.2	172.2	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	03-SEP-2021 22:23:47	818808.4	834071.5	22.30824	114.15556	0	155.3	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:26:59	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:32:55	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:33:50	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:38:51	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:39:49	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:43:19	818810.6	834074.6	22.30826	114.15559	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:47:45	818809.5	834073.6	22.30825	114.15558	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:48:50	818809.5	834073.6	22.30825	114.15558	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:53:40	818808.4	834072.6	22.30824	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 22:58:08	818806.2	834071.5	22.30822	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:00:49	818806.2	834071.5	22.30822	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:03:51	818805.1	834071.5	22.30821	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:07:02	818804	834070.5	22.3082	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:11:29	818802.8	834070.5	22.30819	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:14:27	818801.7	834070.5	22.30818	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:17:25	818801.7	834070.5	22.30818	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:20:22	818800.6	834070.5	22.30817	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:23:21	818799.5	834070.5	22.30816	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:26:19	818798.4	834070.5	22.30815	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:29:17	818798.4	834070.5	22.30815	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:30:46	818798.4	834070.5	22.30815	114.15555	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:35:14	818797.3	834071.5	22.30814	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:38:11	818797.3	834071.5	22.30814	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:39:40	818797.3	834071.5	22.30814	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:44:07	818797.3	834071.5	22.30814	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:47:04	818796.2	834071.5	22.30813	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:50:03	818796.2	834071.5	22.30813	114.15556	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:53:00	818796.2	834072.6	22.30813	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:54:31	818796.2	834072.6	22.30813	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	03-SEP-2021 23:58:56	818796.2	834072.6	22.30813	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:00:51	818796.2	834072.6	22.30813	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:04:54	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:07:51	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:10:49	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:12:51	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:15:52	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:24:52	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:27:08	818795.1	834072.6	22.30812	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 00:30:52	818795.1	834072.6	22.30812	114.15557	0</		







DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	04-SEP-2021 08:17:44	816598.1	833964.1	22.28828	114.15452	6.6	1.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:20:37	816961.5	833300.4	22.29156	114.14837	8.9	27.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:23:57	817013.7	832392.6	22.29203	114.13927	9	268.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:26:51	816785.8	831584.6	22.28997	114.13143	9.6	245.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:29:57	816305.5	830772.4	22.28563	114.12355	9.2	235.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:32:50	815747.7	830051.9	22.28059	114.11656	9.6	222.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:35:31	815055.8	829526	22.27434	114.11146	9.2	214.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:36:37	814761.3	829341.4	22.27168	114.10967	9.1	209.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:41:18	813515.9	828604.9	22.26043	114.10253	9	207.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:47:44	811787.8	827703.1	22.24482	114.09379	9.8	208.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:51:31	810764.9	827171.6	22.23558	114.08864	9.7	215.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 08:55:29	809747.7	826505	22.22639	114.08218	9.9	210	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:09:04	806334.3	824243.5	22.19555	114.06027	9.8	217.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:18:09	804212.7	822844.4	22.17638	114.04672	2	186.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:28:53	804987.2	823536	22.18338	114.05342	9.5	35.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:31:03	805459.8	823892.2	22.18765	114.05687	9.5	35.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:47:29	809405.5	826647	22.2233	114.08356	9.4	37.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 09:57:18	811515.1	828214.2	22.24236	114.09875	9.6	35.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:02:11	812765	828980.7	22.25365	114.10618	9.7	28	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:05:31	813669.5	829407.9	22.26182	114.11032	9.6	23	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:08:38	814517.6	829707.1	22.26948	114.11322	8.8	7.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:11:04	815163.1	829858.9	22.27531	114.11469	8.4	7.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:14:51	816010	830351.9	22.28296	114.11947	9.1	51.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:17:58	816534.6	831097.1	22.2877	114.1267	9.7	58.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:20:49	816917.5	831888.7	22.29116	114.13438	9.9	83.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:23:58	816991.4	832871.8	22.29183	114.14392	9.5	89.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:26:49	816876.1	833787.9	22.29079	114.15281	9.7	124.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:29:18	816522.8	833941.4	22.2876	114.1543	0	142.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:32:47	816840.7	833868.3	22.29047	114.15359	6.1	298.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:35:53	817075.6	833119.1	22.29259	114.14632	9.1	276.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:38:45	817100.1	832316.4	22.29281	114.13853	9.2	272.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:41:53	816826.8	831472.3	22.29034	114.13034	9.4	240.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:44:46	816407.4	830751.9	22.28655	114.12335	9.7	236.5	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:47:40	815847.3	830033.4	22.28149	114.11638	9.2	223.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:50:45	815049.2	829408.5	22.27428	114.11032	9.3	214.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:53:27	814329.6	828946.4	22.26778	114.10584	9.1	210.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:56:34	813547	828361.6	22.26071	114.10017	9.3	226.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 10:58:26	813089.9	827991.4	22.25658	114.09658	9.4	213.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 11:00:33	812515.4	827612.8	22.25139	114.09291	9.3	207.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 11:12:33	809143.5	825873.6	22.22093	114.07606	9.4	206.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 11:19:12	807408	824681.5	22.20525	114.06451	9.2	210.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 11:29:38	804671.1	822858.2	22.18052	114.04685	9.3	206.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 11:35:34	803967	822645.1	22.17416	114.04479	2	113.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 12:22:17	804067.8	822616.3	22.17507	114.04451	0	236.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 13:36:06	804188.3	822832	22.17616	114.0466	0.6	57.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 14:08:08	804176.1	822804.1	22.17605	114.04633	0.1	274.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 14:48:12	804216	822766	22.17641	114.04596	0.5	329.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 15:05:50	804254.8	822756.8	22.17676	114.04587	0	1.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 15:38:51	804327	822549.5	22.17741	114.04386	0.8	284.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 15:55:54	804463.5	822214.5	22.17864	114.04061	0.6	294.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:05:54	804566.7	821977.4	22.17957	114.03831	0.6	293	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:16:50	804641	821772.2	22.18024	114.03632	0.8	293.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:27:13	804737.6	821533	22.18111	114.034	0.8	285.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:35:18	804805.3	821320.6	22.18172	114.03194	0.9	292.3	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:45:34	804905.3	821047.4	22.18262	114.02929	1	282.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 16:55:50	805017.4	820767	22.18363	114.02657	1	294	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 17:15:46	804886.5	821001	22.18245	114.02884	2.8	110.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 17:20:39	804664.6	821408.2	22.18045	114.03279	3.1	117	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 17:21:56	804614.7	821502	22.18	114.0337	3	112.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 17:31:46	804330.4	822385.5	22.17744	114.04227	3	92.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 17:35:46	804243.7	822751.6	22.17666	114.04582	3.1	95.9	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	04-SEP-2021 17:41:29	804198	823142.4	22.17625	114.04961	0.4	130.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:13:08	803941.5	822621.4	22.17393	114.04456	3.9	305.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:20:52	804747.9	822403.5	22.18121	114.04244	9.4	37	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:26:01	806018.3	823317.2	22.19269	114.05129	9.3	32.3	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:30:28	807002.1	824036.7	22.20158	114.05826	9.3	32.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:44:40	810363.5	826369.3	22.23195	114.08086	9.3	37.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 18:54:14	812527.3	828094.1	22.2515	114.09758	9.7	29.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:00:53	814238.7	829144.3	22.26696	114.10776	9.8	38.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:05:59	815603.8	829941.5	22.27929	114.11549	9.7	38.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:08:53	816183.7	830607.5	22.28453	114.12195	9.3	53.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:11:46	816778.1	831326	22.2899	114.12892	9.1	52.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:14:53	817264	832113.4	22.29429	114.13656	9.7	60.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:17:59	817701.3	832882.3	22.29824	114.14402	9.2	53.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:20:53	818305.8	833436.7	22.3037	114.1494	9.2	38.6	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:23:33	818995.6	833737.7	22.30993	114.15232	9.3	13.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:26:40	819679.9	834135.6	22.31611	114.15618	6.7	45.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:29:56	819596.8	834145.8	22.31536	114.15628	3.9	204.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:30:22	819555.8	834138.6	22.31499	114.15621	1.8	186.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:33:48	819548.1	834138.6	22.31492	114.15621	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:37:50	819547	834140.7	22.31491	114.15623	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:39:43	819547	834141.7	22.31491	114.15624	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:44:09	819547	834141.7	22.31491	114.15624	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:46:51	819547	834141.7	22.31491	114.15624	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:48:37	819547	834141.7	22.31491	114.15624	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:52:51	819547	834141.7	22.31491	114.15624	0	170.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:55:49	819547	834143.8	22.31491	114.15626	0.7	68	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 19:59:57	818766.4	833763.5	22.30786	114.15257	9.4	181.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:02:49	817839.5	833792.2	22.29949	114.15285	9.6	171.2	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:05:57	816989	833956.9	22.29181	114.15445	6.4	180.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:07:44	816548.3	833935.2	22.28783	114.15424	4.4	158.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:11:54	816949.3	833456.1	22.29145	114.14959	9.9	271.4	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:15:00	816935.1	832509	22.29132	114.1404	9.7	267.7	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:17:53	816856.7	831660.9	22.29061	114.13217	9.6	251.9	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:20:47	816548	830880.7	22.28782	114.1246	9.1	242.3	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:23:53	815991.2	830204.5	22.28279	114.11804	9.3	230	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:26:05	815550.7	829718.9	22.27881	114.11333	9.3	218.1	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:29:40	814780.3	829051.8	22.27185	114.10686	9.4	216.8	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:32:47	813985.4	828631.9	22.26467	114.10279	9.4	216	ShipXY
DONG YUE	Tug Boat	04-SEP-2021 20:34:45	813505	828295.6	22.26033	114.09953	9.5	216.	



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	05-SEP-2021 04:59:14	819534.8	834086.1	22.3148	114.1557	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:05:38	819534.8	834086.1	22.3148	114.1557	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:08:14	819534.8	834086.1	22.3148	114.1557	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:11:34	819534.8	834086.1	22.3148	114.1557	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:17:28	819534.8	834086.1	22.3148	114.1557	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:20:28	819534.8	834087.1	22.3148	114.15571	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:23:14	819534.8	834088.1	22.3148	114.15572	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:24:55	819535.9	834087.1	22.31481	114.15571	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:29:15	819535.9	834087.1	22.31481	114.15571	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:33:49	819535.9	834087.1	22.31481	114.15571	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:38:16	819537	834088.1	22.31482	114.15572	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:39:44	819537	834089.2	22.31482	114.15573	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:44:11	819539.2	834092.3	22.31484	114.15576	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:47:10	819539.2	834094.3	22.31484	114.15578	0.1	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:48:38	819539.2	834095.3	22.31484	114.15579	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:51:37	819540.3	834093.3	22.31485	114.15577	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:56:04	819540.3	834098.4	22.31485	114.15582	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 05:59:15	819541.4	834096.4	22.31486	114.1558	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:00:31	819541.4	834096.4	22.31486	114.1558	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:04:58	819541.4	834098.4	22.31486	114.15582	0.1	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:08:15	819540.3	834098.4	22.31485	114.15582	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:10:53	819540.3	834099.5	22.31485	114.15583	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:12:23	819540.3	834099.5	22.31485	114.15583	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:17:16	819540.3	834099.5	22.31485	114.15583	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:20:16	819540.3	834097.4	22.31485	114.15581	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:22:46	819540.3	834098.4	22.31485	114.15582	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:26:16	819541.4	834099.5	22.31486	114.15583	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:28:41	819540.3	834100.5	22.31485	114.15584	0.2	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:31:40	819539.2	834100.5	22.31484	114.15584	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:35:15	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:37:36	819540.3	834101.5	22.31485	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:40:35	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:43:32	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:47:59	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:50:56	819539.2	834102.6	22.31484	114.15586	0.1	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:53:16	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:56:53	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 06:59:51	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:02:16	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:04:18	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:08:46	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:11:16	819538.1	834102.6	22.31483	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:14:41	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:19:09	819539.2	834100.5	22.31484	114.15584	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:23:35	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:26:33	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:28:03	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:32:16	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:33:59	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:38:25	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:41:17	819539.2	834102.6	22.31484	114.15586	0.1	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:42:52	819539.2	834101.5	22.31484	114.15585	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:47:19	819539.2	834102.6	22.31484	114.15586	0.1	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:50:17	819539.2	834102.6	22.31484	114.15586	0	314.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:53:43	819750.7	834173.7	22.31675	114.15655	1.3	3.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:54:08	819754	834176.8	22.31678	114.15658	0.3	68.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 07:59:03	819755.1	834175.7	22.31679	114.15657	0	263.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:02:16	819693.1	834173.7	22.31623	114.15655	3	177.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:05:43	819119.6	833747	22.31105	114.15241	9.7	189.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:08:37	818250.3	833712.9	22.3032	114.15208	9.9	182.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:11:56	817208.3	833835.3	22.29379	114.15327	9.3	171.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	05-SEP-2021 08:14:37	816520.6	833945.5	22.28758	114.15434	0	131.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:17:51	816929.3	833660.1	22.29127	114.15157	9.2	288.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:20:59	817026.9	832750.2	22.29215	114.14274	9.5	262.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:23:52	816873.2	831913.4	22.29076	114.13462	9.5	257.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:26:59	816498.1	831084.8	22.28737	114.12658	9.6	247.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:29:51	816070.9	830324.1	22.28351	114.1192	10	230.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:32:31	815436.6	829787.9	22.27778	114.114	9.3	215.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:35:39	814622.9	829319.7	22.27043	114.10946	9.6	215.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:38:45	813850.2	828786.4	22.26345	114.10429	9.7	217.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:40:17	813480.5	828508	22.26011	114.10159	9.6	217.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:44:05	812581.7	827829.3	22.25199	114.09501	9.6	214.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:46:58	811882.2	827334.1	22.24567	114.09021	9.8	215.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 08:52:59	810372.3	826359	22.23203	114.08076	9.6	216.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:04:32	807515.6	824475.4	22.20622	114.06251	9.4	215.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:10:17	806161.1	823445.2	22.19398	114.05253	9.5	210.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:18:31	804230.7	822472.1	22.17654	114.04311	0.3	172.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:30:36	803944	822382.1	22.17395	114.04224	0.4	224.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:46:27	807133.4	824699.9	22.20277	114.06469	9.9	44.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 09:59:08	810151.5	827065	22.23004	114.08761	9.6	33.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:04:55	811564	828000.9	22.2428	114.09668	9.2	22.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:10:42	813060.7	828839.7	22.25632	114.10481	9.7	29.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:12:42	813581	829120.3	22.26102	114.10753	9.7	41.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:17:49	814885.1	829838.2	22.2728	114.11449	9.1	10.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:20:41	815665.7	829998.2	22.27985	114.11604	8.7	30.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:23:47	816253.5	830640.5	22.28516	114.12227	9.1	47.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:26:42	816859	831239.4	22.29063	114.12808	9.6	46.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:29:32	817436.8	831893	22.29585	114.13442	9.9	55.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:32:54	818052.3	832736	22.30141	114.1426	9.2	58.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:35:35	818465.2	833447.1	22.30514	114.1495	9.6	38.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:38:55	819382	833832.6	22.31342	114.15324	9.6	17	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:41:49	819750.7	834172.7	22.31675	114.15654	0	85.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:44:36	819555.8	834084	22.31499	114.15568	3.7	191.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:47:13	819534.8	834079.9	22.3148	114.15564	0.1	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:48:42	819534.8	834080.9	22.3148	114.15565	0	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:53:08	819534.8	834080.9	22.3148	114.15565	0	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:54:38	819534.8	834080.9	22.3148	114.15565	0	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 10:59:05	819534.8	834082	22.3148	114.15566	0.1	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 11:02:03	819534.8	834082	22.3148	114.15566	0	352.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 11:05:34	819535.9	834082	22.31481	114.15566	0	352.8	ShipXY
DONG YUE									



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	05-SEP-2021 12:23:40	819539.2	834083	22.31484	114.15567	0	111.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:29:48	819601.2	834091.2	22.3154	114.15575	5.6	25	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:32:51	819734.1	834125.3	22.3166	114.15608	4.1	277.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:35:42	819206	833621.3	22.31183	114.15119	9.8	231.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:38:51	818620.3	832890.7	22.30654	114.1441	9.5	228	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:41:56	818014.8	832216.7	22.30107	114.13756	9.4	230.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:44:50	817432.5	831633.3	22.29581	114.1319	9.3	220	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:47:42	816815.9	831060.1	22.29024	114.12634	9.7	226.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:50:10	816290.1	830528.2	22.28549	114.12118	9.2	225.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:53:57	815455.5	829627.1	22.27795	114.11244	9.3	214.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:56:52	814679.5	829113.5	22.27094	114.10746	9.5	214.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 12:59:17	813999.8	828685.5	22.2648	114.10331	9.7	209.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:01:57	813249.2	828244	22.25802	114.09903	9.6	215.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:05:30	812299.5	827576.6	22.24944	114.09256	9.6	214.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:11:17	810739.9	826514.9	22.23535	114.08227	9.7	215.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:16:37	809271	825588.1	22.22208	114.07329	9.5	215.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:20:42	808179.7	824865.6	22.21222	114.06629	9.9	218	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:22:35	807685	824529.1	22.20775	114.06303	9.3	211.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:29:44	805757	823314.9	22.19033	114.05127	9.2	230	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:41:04	803704.2	823029.6	22.17179	114.04852	0.6	205.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 13:43:38	803689.9	823009	22.17166	114.04832	1.5	233.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 14:14:51	803675.5	823009	22.17153	114.04832	0.3	144.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 14:32:27	803683.2	822999.7	22.1716	114.04823	0.2	307	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 14:54:54	803697.6	822983.2	22.17173	114.04807	0	335.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 15:02:23	803703.2	822978	22.17178	114.04802	0.1	326.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 15:07:00	803704.3	822980.1	22.17179	114.04804	0.1	326.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 15:20:13	803705.4	822979.1	22.1718	114.04803	0.2	172.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 15:57:05	803681	822998.6	22.17158	114.04822	0	158.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 16:13:35	803678.8	823006.9	22.17156	114.04843	0.1	158.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 16:41:34	803688.8	822989.4	22.17165	114.04813	0.1	158.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 16:52:07	803691	822985.2	22.17167	114.04809	0	341	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:05:06	804000.1	822766.9	22.17446	114.04597	3.4	241.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:22:54	805489.8	823740.6	22.18792	114.0554	9.4	35.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:35:48	808577.8	825738.2	22.21582	114.07475	8.8	33.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:41:35	809884.9	826648.4	22.22763	114.08357	9	30.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:45:35	810834.7	827243.8	22.23621	114.08934	9.1	34.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:53:48	812833.8	828521	22.25427	114.10172	9.4	35.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:56:54	813636.4	828983.2	22.26152	114.1062	9.4	27.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 17:59:09	814244.2	829286.5	22.26701	114.10914	9.7	26.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:08:43	816659.7	831111.6	22.28883	114.12684	9.4	43.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:11:56	817357.2	831759	22.29513	114.13312	9.4	41.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:14:57	817910.6	832419.6	22.30013	114.13953	9.4	49.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:17:48	818366.7	833111.1	22.30425	114.14624	9.8	53.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:20:56	819094.1	833677	22.31082	114.15173	9.6	20.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:23:59	819708.6	834184	22.31637	114.15665	5	16.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:26:52	819586.8	834093.3	22.31527	114.15577	4.5	201.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:27:31	819537	834079.9	22.31482	114.15564	0	190.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:32:59	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:38:21	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:42:00	819535.9	834086.1	22.31481	114.1557	0.1	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:44:42	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:45:47	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:51:00	819535.9	834085	22.31481	114.15569	0.2	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:51:38	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 18:56:10	819535.9	834084	22.31481	114.15568	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:02:06	819535.9	834084	22.31481	114.15568	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:05:02	819535.9	834084	22.31481	114.15568	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:08:01	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:10:23	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:15:26	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:19:53	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	05-SEP-2021 19:22:52	819535.9	834085	22.31481	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:24:20	819534.8	834085	22.3148	114.15569	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:28:48	819535.9	834084	22.31481	114.15568	0	70.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:33:01	819552.5	834025.3	22.31496	114.15511	4.8	275.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:35:55	819043.2	833773.8	22.31036	114.15267	8.8	179.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:38:48	818242.6	833735.6	22.30313	114.1523	9	177.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:41:40	817445.3	833803.4	22.29593	114.15296	8.6	171.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:44:49	816659.1	833898.1	22.28883	114.15388	6.3	181.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:45:27	816553.9	833918.7	22.28788	114.15408	3.6	149.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:50:33	816659.1	833898.1	22.28883	114.15388	6.3	181.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:51:45	816527.3	833936.2	22.28764	114.15425	0	149.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:56:54	817017.9	833434.5	22.29207	114.14938	9.6	279.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 19:59:47	817009.2	832515.2	22.29199	114.14046	9.1	271	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:02:40	816886.6	831677.4	22.29088	114.13233	9.7	247.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:05:34	816510.3	830925	22.28748	114.12503	9.2	246.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:08:27	816096.4	830244.7	22.28374	114.11843	8.8	232.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:11:33	815505.3	829611.7	22.2784	114.11229	9.1	220	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:14:54	814801.4	828958	22.27204	114.10595	9.3	216.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:17:47	814084	828466	22.26556	114.10118	9.9	207.2	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:20:38	813305.8	828029.6	22.25853	114.09695	9.9	210.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:23:18	812637.2	827561.3	22.25249	114.09241	9.6	216.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:26:58	811861.4	826825.9	22.24548	114.08528	9.8	227.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:30:38	810993.7	826097.5	22.23764	114.07822	9.4	215.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:44:12	807469.5	824018.5	22.22058	114.05808	9.9	205.3	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 20:55:10	804515.1	822623.9	22.17911	114.04458	9.7	209.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:07:10	806210.4	824102.1	22.19443	114.0589	9.8	38.8	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:15:11	808129.3	825664.7	22.21177	114.07404	9.9	40.1	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:17:50	808811.1	826123.9	22.21793	114.07849	9.1	30	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:31:12	812440.8	828337.4	22.25072	114.09994	9.9	31.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:35:40	813644.2	829040.9	22.26159	114.10676	9.2	28.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:38:07	814350.5	829366.9	22.26797	114.10992	9.5	22.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:41:53	815448.8	829876.5	22.27789	114.11486	9.8	24.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:44:46	816103	830424	22.2838	114.12017	9.2	50.6	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:47:12	816654.2	830974.5	22.28878	114.12551	9.5	38.5	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:50:45	817412.5	831813.6	22.29563	114.13365	9.1	48.9	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:53:53	818056.8	832513.4	22.30145	114.14044	9.6	39.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:56:34	818502.9	833173	22.30548	114.14684	10	67	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 21:59:53	819239.2	833792.4	22.31213	114.15285	9.7	16.4	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 22:02:45	819727.5	834185	22.31654	114.15666	3.1	2.7	ShipXY
DONG YUE	Tug Boat	05-SEP-2021 22:05:09	819726.4	834211.8	22.				





**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	06-SEP-2021 05:49:13	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 05:53:40	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 05:56:37	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 05:59:35	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:02:34	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:04:02	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:06:30	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:11:28	818420.8	834332.2	22.30474	114.15809	0.1	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:12:30	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:17:23	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:20:22	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:23:20	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:26:18	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:27:48	818420.8	834332.2	22.30474	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:32:14	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:35:11	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:38:10	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:41:07	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:44:06	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:47:04	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:50:02	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:51:30	818420.8	834332.2	22.30474	114.1581	0.1	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:55:58	818421.9	834332.2	22.30475	114.1581	0.1	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 06:57:30	818421.9	834332.2	22.30475	114.1581	0.1	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:01:53	818421.9	834332.2	22.30475	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:03:31	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:07:51	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:10:48	818420.8	834332.2	22.30474	114.1581	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:12:17	818420.8	834332.2	22.30474	114.1581	0.1	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:16:45	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:18:13	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:21:30	818418.6	834332.2	22.30472	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:24:32	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:28:37	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:30:05	818419.7	834332.2	22.30473	114.15809	0	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:33:04	818419.7	834332.2	22.30473	114.15809	0.3	120.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:38:51	818485	834202.4	22.30532	114.15683	6.7	309.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:41:57	818931.3	834043.7	22.30935	114.15529	5.5	4.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:44:51	819431.8	834049	22.31387	114.15534	5.6	350	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:47:42	819751.8	834172.7	22.31676	114.15654	0.2	93.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:49:53	819752.9	834174.7	22.31677	114.15656	0	45.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:52:51	819751.8	834169.6	22.31676	114.15651	0.1	266.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:55:49	819751.8	834170.6	22.31676	114.15652	0	266.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 07:58:45	819751.8	834170.6	22.31676	114.15652	0	266.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:02:39	819503.8	834058.3	22.31452	114.15543	1.2	306	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:05:54	819106.3	833680.1	22.31093	114.15176	9.5	204.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:08:47	818550.5	833061.7	22.30591	114.14576	9.5	232.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:11:42	818048	832401.1	22.30137	114.13935	9.5	236.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:14:47	817532.2	831636.4	22.29671	114.13193	9.3	228	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:17:55	816896.7	831026.1	22.29097	114.12601	9.2	225.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:21:00	816292.4	830368.5	22.28551	114.11963	9.1	226.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:23:39	815695.7	829875.6	22.28012	114.11485	9	210.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:26:47	815000.5	829288.9	22.27384	114.10916	9.3	214.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:29:14	814426	828887.7	22.26865	114.10527	9.4	218.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:32:46	813537.1	828382.2	22.26062	114.10037	9.1	211.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:35:55	812766.6	827975.7	22.25366	114.09643	9.2	220.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:36:19	812676.9	827885	22.25285	114.09555	9.2	229	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 08:43:27	811032.1	826743.9	22.23799	114.08449	9.3	181.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:07:52	805118.3	823028.7	22.18456	114.0485	9.8	207.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:16:28	803979.6	822118.1	22.17427	114.03968	4.5	240	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:21:44	804422.3	822410.4	22.17827	114.04251	9.1	30	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	06-SEP-2021 09:27:04	805670.6	823336.5	22.18955	114.05148	9.6	36.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:42:42	809454.6	825906.8	22.22374	114.07638	9.2	36.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:53:58	812215.3	827632.2	22.24868	114.0931	9.3	42.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 09:57:57	813183.9	828282.1	22.25743	114.0994	9.3	31.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:05:32	815086.9	829399.2	22.27462	114.11023	9.5	38.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:08:25	815745.5	829911.7	22.28057	114.1152	9.3	39.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:11:58	816457.3	830615.8	22.287	114.12203	9.1	42.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:14:52	816994.1	831254.9	22.29185	114.12823	9.8	54.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:17:45	817493.3	831955.8	22.29636	114.13503	9.6	46.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:20:51	818117.7	832637.1	22.302	114.14164	9.6	38.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:23:44	818691.1	833285.3	22.30718	114.14793	9.6	54.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:26:37	819343.3	833795.5	22.31307	114.15288	9.5	16.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:29:30	819747.4	834068.6	22.31672	114.15553	0.5	3.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:33:00	819500.5	833806.9	22.31449	114.15299	7.9	215.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:35:41	818838.4	833484.2	22.30851	114.14986	9.2	234.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:39:01	818310.3	832719.6	22.30374	114.14244	8.9	253.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:41:53	817806.6	832076.5	22.29919	114.1362	9.2	235.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:44:46	817329.6	831401.4	22.29488	114.12965	9.4	233.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:47:54	816695.3	830743.7	22.28915	114.12327	9.8	222.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:50:48	816073.2	830126.2	22.28353	114.11728	9.2	231.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:53:55	815352.6	829459.1	22.27702	114.11081	10	214.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:56:48	814562.1	829037.2	22.26988	114.10672	10	203.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 10:59:28	813865.8	828628.7	22.26359	114.10276	9.7	209.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:00:34	813576.9	828461.6	22.26098	114.10114	9.6	212.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:09:14	811504.7	827028.7	22.24226	114.08725	9.6	213.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:17:54	809335.3	825586.1	22.22266	114.07327	9.6	206.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:21:12	808483	825056.6	22.21496	114.06814	9.8	215.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:32:20	805609.7	823351.9	22.189	114.05163	9.5	206.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:39:39	803975.1	822225.4	22.17423	114.04072	3.9	225.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:47:17	803644.6	822791.3	22.17125	114.04621	0.4	300	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:49:00	803650.2	822781	22.1713	114.04611	0.3	219.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 11:56:25	803646.9	822787.2	22.17127	114.04617	0.1	40	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:02:21	803648	822786.2	22.17128	114.04616	0	43.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:15:59	803644.6	822783.1	22.17125	114.04613	0	206.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:16:11	803644.6	822784.1	22.17125	114.04614	0	206.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:30:35	803643.5	822783.1	22.17124	114.04613	0	34.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:42:58	803643.5	822783.1	22.17124	114.04613	0.2	34.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 12:57:14	803643.5	822783.1	22.17124	114.04613	0.2	36.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 13:18:00	803643.5	822782	22.17124	114.04612	0.1	36.1	ShipXY
DONG YUE	Tug Boat	06-							

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	06-SEP-2021 17:44:29	812139	827381.6	22.24799	114.09067	8.7	34.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 17:50:17	813478.4	828256.5	22.26009	114.09915	9.3	35.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 17:53:50	814349.6	828824.8	22.26796	114.10466	9.6	30.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 17:56:55	815093.5	829374.5	22.27468	114.10999	9.9	13.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 17:58:16	815471	829555	22.27809	114.11174	9.5	33.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:02:41	816489.4	830625.1	22.28729	114.12212	9.7	41.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:05:37	817036.2	831331.2	22.29223	114.12897	9.3	49.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:08:56	817646.1	832053.8	22.29774	114.13598	9.1	49.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:11:50	818145.3	832695.8	22.30225	114.14221	9.1	56.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:14:55	818738.7	833390.5	22.30761	114.14895	9.8	50.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:17:50	819431.9	833828.5	22.31387	114.1532	9.6	18.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:20:15	819750.7	834063.4	22.31675	114.15548	0.5	170.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:23:50	819017.7	834037.6	22.31013	114.15523	9.2	180.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:25:49	818806.2	834068.5	22.30822	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:28:48	818799.5	834067.4	22.30816	114.15552	0.1	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:31:44	818795.1	834068.5	22.30812	114.15553	0.1	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:34:43	818794	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:37:42	818794	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:40:39	818794	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:43:37	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:46:36	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:49:32	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:54:00	818794	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:55:30	818794	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 18:59:57	818792.9	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:01:13	818792.9	834068.5	22.30811	114.15553	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:04:15	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:07:22	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:11:49	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:17:44	818792.9	834070.5	22.30811	114.15555	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:20:43	818791.8	834070.5	22.30809	114.15555	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:22:15	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:25:08	818792.9	834069.5	22.30811	114.15554	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:28:13	818792.9	834070.5	22.30811	114.15555	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:31:14	818792.9	834070.5	22.30811	114.15555	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:35:31	818792.9	834070.5	22.30811	114.15555	0	140.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:38:31	818791.8	834069.5	22.30809	114.15554	0.8	215.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:41:46	818536	834078.7	22.30578	114.15563	5.9	263.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:44:54	817822.9	833833.4	22.29934	114.15325	9.6	174.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:47:45	817035.5	833990.9	22.29223	114.15478	8.9	188.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:50:24	816538.4	833938.3	22.28774	114.15427	0	157.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:52:22	816538.3	833940.4	22.28774	114.15429	0	13.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:56:48	816525.1	833940.4	22.28762	114.15429	0.1	21.5	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 19:59:52	816907.1	833774.5	22.29107	114.15268	9.5	284.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:02:58	816981.5	832786.3	22.29174	114.14309	10	268	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:05:52	816857.7	831939.2	22.29062	114.13487	9.4	257.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:08:45	816655.3	831094.1	22.28879	114.12667	9.8	248.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:11:50	816214.9	830340.6	22.28481	114.11936	9.3	224.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:14:58	815674.7	829682.9	22.27993	114.11298	9.2	228.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:17:25	815154.5	829247.7	22.27523	114.10876	9.2	213.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:20:32	814435	828662	22.26873	114.10308	9.8	219	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:23:52	813540.5	828177.1	22.26065	114.09838	10	205.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:26:30	812835.3	827739.7	22.25428	114.09414	9.2	214.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:27:52	812497.7	827500.4	22.25123	114.09182	9.9	212.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:33:23	811050.9	826666.6	22.23816	114.08374	9.4	199.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:43:10	808634.7	825128.9	22.21633	114.06884	9.5	209.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:44:37	807845.5	824615.8	22.2092	114.06387	9.8	218.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 20:54:30	805734.8	823350	22.19013	114.05161	9.7	214.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:05:27	804894.6	823066.7	22.18254	114.04887	9.9	31.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:05:37	804954.3	823105.9	22.18308	114.04925	9.8	33.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:16:18	807727.9	824862.2	22.20814	114.06626	9.9	32.8	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	06-SEP-2021 21:19:26	808549.2	825347.4	22.21556	114.07096	9.9	29.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:27:50	810768.5	826741.7	22.23561	114.08447	9.3	33	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:35:25	812782.1	827960.3	22.2538	114.09628	9.9	35.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:36:58	813185	828226.4	22.25744	114.09886	9.8	29.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:41:25	814335.2	828952.6	22.26783	114.1059	9.6	39.7	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:44:57	815300.5	829514.7	22.27655	114.11135	9.2	31	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:47:25	815873.9	829990.1	22.28173	114.11596	10	54.2	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:50:58	816471.6	830900.3	22.28713	114.12479	9.2	57.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:53:23	816875.5	831523.9	22.29078	114.13084	9.5	57.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:56:59	817447.8	832406.1	22.29595	114.1394	9.5	53.8	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 21:59:50	817913.8	833109	22.30016	114.14622	9.4	50.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:02:57	818443	833848.9	22.30494	114.1534	9.4	55.1	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:05:39	818379.8	834306.4	22.30437	114.15784	0.6	127.4	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:08:59	818536	834167.3	22.30578	114.15649	4.5	340.3	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:10:43	818629	834121	22.30662	114.15604	0.3	196.9	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:13:32	818627.9	834120	22.30661	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:16:33	818627.9	834120	22.30661	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:19:30	818627.9	834120	22.30661	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:22:31	818627.9	834120	22.30661	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:25:35	818629	834121	22.30662	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:28:36	818627.9	834120	22.30661	114.15603	0.1	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:30:02	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:35:57	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:37:33	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:40:24	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:44:51	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:47:50	818626.8	834121	22.3066	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:49:31	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:52:17	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:56:45	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 22:59:42	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:01:12	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:04:33	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:08:37	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:11:33	818625.7	834120	22.30659	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:13:34	818625.7	834120	22.30659	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:18:59	818625.7	834120	22.30659	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:23:27	818625.7	834120	22.30659	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:27:54	818625.7	834120	22.30659	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	06-SEP-2021 23:31:33							







**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	07-SEP-2021 07:22:41	818626.8	834118.9	22.3066	114.15602	0	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:25:45	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:27:07	818626.8	834120	22.3066	114.15603	0.1	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:30:06	818626.8	834118.9	22.3066	114.15602	0	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:34:46	818626.8	834120	22.3066	114.15603	0.1	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:36:02	818626.8	834121	22.3066	114.15604	0.1	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:39:00	818626.8	834120	22.3066	114.15603	0	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:43:44	818627.9	834121	22.30661	114.15604	0	240.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:47:36	819223.6	834262.2	22.31199	114.15741	7.4	6.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:50:56	819744.1	834174.7	22.31669	114.15656	2.1	347	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:55:48	819751.8	834171.6	22.31676	114.15653	0	346.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 07:59:31	819478.3	834050	22.31429	114.15535	0.2	272.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:02:57	819283.5	833763.5	22.31253	114.15257	9.8	196.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:05:49	818393.2	833780.9	22.30449	114.15274	9.9	166.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:08:57	817429.8	833966.2	22.29579	114.15454	9.1	166.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:11:37	816688.9	833968.2	22.2891	114.15456	7.1	181.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:12:55	816512.9	833943.4	22.28751	114.15432	0.6	342	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:17:44	816945.9	833670.4	22.29142	114.15167	10	277.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:20:51	816925	832763.6	22.29123	114.14287	9	270.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:23:59	816873.2	831873.2	22.29076	114.13423	9.5	260.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:26:53	816571.1	831099.2	22.28803	114.12672	9.6	239.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:29:59	816043.2	830366.3	22.28326	114.11961	9.1	228	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:31:59	815638.1	829930.2	22.2796	114.11538	10	222.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:35:32	814998.4	829134.3	22.27382	114.10766	9	220.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:37:46	814531.3	828699.2	22.2696	114.10344	9.7	218.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:40:38	813816.2	828289.6	22.26314	114.09947	9.1	202.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:44:52	812745.7	827737.6	22.25347	114.09412	9.2	210.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:45:44	812568.6	827564.3	22.25187	114.09244	9	223.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:54:53	810422.2	826231.2	22.23248	114.07952	9.1	209.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 08:56:16	809697.3	825758.5	22.22593	114.07494	9	215.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 09:20:24	804219.5	822660.8	22.17644	114.04494	2.7	112.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 09:34:23	804007.3	822170.7	22.17452	114.04019	5.8	55.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 09:39:43	805142.6	823145.3	22.18478	114.04963	9.6	48.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 09:45:25	806200.3	824201.1	22.19434	114.05986	9.7	45.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 09:57:45	809148.6	826624.2	22.22098	114.08334	9.7	31.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:10:00	812428.6	828382.7	22.25061	114.10038	9.9	18.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:20:12	815219.6	829704.3	22.27582	114.11319	8.9	18.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:24:00	816033.3	830291.1	22.28317	114.11888	9.1	50.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:26:40	816473.8	830910.6	22.28715	114.12489	9.3	61.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:29:18	816814.6	831625.9	22.29023	114.13183	9.9	73.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:32:51	816997	832702.8	22.29188	114.14228	9.2	86	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:35:58	816978	833646.7	22.29171	114.15144	9.9	112.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:37:31	816734.3	834002.2	22.28951	114.15489	7.5	189.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:41:54	816908.2	834003.3	22.29108	114.1549	9	359.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:44:47	817677.8	833913.7	22.29803	114.15403	8.6	350.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:47:54	818510.6	833793.3	22.30555	114.15286	9.2	359.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:50:49	819331.1	833831.6	22.31296	114.15323	7.2	14.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:53:54	819748.5	834177.8	22.31673	114.15659	1.6	41.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:56:16	819747.4	834180.9	22.31672	114.15662	0.4	216.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 10:59:16	819667.6	834493.1	22.316	114.15965	0.2	77.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:02:53	819666.5	834494.1	22.31599	114.15966	0	130.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:05:52	819666.5	834493.1	22.31599	114.15965	0	130.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:07:20	819666.5	834493.1	22.31599	114.15965	0	130.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:11:04	819664.3	834494.1	22.31597	114.15966	0.1	157.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:17:05	819665.4	834494.1	22.31598	114.15966	0	157.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:20:53	819620	834436.4	22.31557	114.1591	6.5	249.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:23:49	819377.6	833708.9	22.31338	114.15204	9.6	229.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:26:40	818834	833057.7	22.30847	114.14572	9.5	220	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:29:47	818200.8	832391.9	22.30275	114.13926	9.6	222.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:32:57	817512.2	831749.7	22.29653	114.13303	9.7	229.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:35:49	816915.5	831099.3	22.29114	114.12672	10	225.3	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	07-SEP-2021 11:38:57	816274.6	830378.8	22.28535	114.11973	9.3	224.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:41:51	815556.2	829741.6	22.27886	114.11355	10	216.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:44:57	814743.7	829225.9	22.27152	114.10855	9.4	212.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:47:24	814042.9	828865.9	22.26519	114.10506	9.9	200.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:48:57	813618.9	828618.3	22.26136	114.10266	9.3	208.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:52:57	812469.7	828183.8	22.25098	114.09845	9.5	201	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 11:57:38	811413.7	827389.5	22.24144	114.09075	9.5	224	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 12:00:42	810658.8	826851.9	22.23462	114.08554	9.8	205.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 12:11:57	807316.1	824710.3	22.20442	114.06479	9.8	221	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 12:20:13	805669.2	823686.1	22.18954	114.05487	9.8	202.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 12:57:46	803776.7	822487.2	22.17244	114.04326	0.9	146.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:05:18	803965.4	821988.2	22.17414	114.03842	4.8	66.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:09:40	804245.2	822341.1	22.17667	114.04184	8.6	28.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:10:52	804503.1	822523.9	22.179	114.04361	9.1	37.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:21:02	806582.1	824574.7	22.19779	114.06348	9.3	42.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:31:42	808808.7	826544.6	22.21791	114.08257	8.9	27.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:47:03	812515	828458	22.25139	114.10111	8.7	26.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 13:59:44	815569.5	829877.6	22.27898	114.11487	8.5	31.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:02:51	816108.5	830462.2	22.28385	114.12054	9.2	58.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:05:58	816668.6	831163.1	22.28891	114.12734	9.6	45.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:08:49	817204.3	831860.9	22.29375	114.13411	9.8	51.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:11:58	817807.6	832593.8	22.2992	114.14122	9.9	50.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:14:51	818422.1	833195.7	22.30475	114.14706	9.5	36.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:17:58	819126.2	833739.8	22.31111	114.15234	9.8	18.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:20:49	819661	834055.2	22.31594	114.1554	4.1	17.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:23:31	819698.7	834107.7	22.31628	114.15591	5.1	173.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:26:26	819519.3	834134.5	22.31466	114.15617	0.1	264	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:29:25	819518.2	834130.4	22.31465	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:31:40	819518.2	834130.4	22.31465	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:38:27	819517.1	834130.4	22.31464	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:41:25	819516	834130.4	22.31463	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:43:32	819517.1	834130.4	22.31464	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:46:30	819518.2	834129.3	22.31465	114.15612	0.1	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:49:28	819518.2	834129.3	22.31465	114.15612	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:56:54	819517.1	834128.3	22.31464	114.15611	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 14:59:51	819519.3	834128.3	22.31466	114.15611	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 15:02:49	819518.2	834128.3	22.31465	114.15611	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 15:04:18	819518.2	834127.3	22.31465	114.1561	0.1	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 15:08:27	819521.5	834130.4	22.31468	114.15613	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 15:11:							

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	07-SEP-2021 16:27:23	819518.2	834131.4	22.31465	114.15614	0	262	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:31:50	819537	834162.3	22.31482	114.15644	3.8	48.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:34:25	819752.9	834186	22.31677	114.15667	0	87.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:38:57	819407.5	833731.6	22.31365	114.15226	8.8	225.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:41:51	818908.2	833086.5	22.30914	114.1446	9.6	222.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:44:57	818234	832470.2	22.30305	114.14002	9.6	227.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:47:37	817730.3	831893	22.2985	114.13442	9.7	230.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:51:00	817089.4	831187	22.29271	114.12757	9.1	219.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:53:53	816507.1	830597.3	22.28745	114.12185	9.2	230.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:56:32	816002.4	830058.1	22.28289	114.11662	8.7	227.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 16:58:19	815641.5	829747.8	22.27963	114.11361	9.2	214.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:02:33	814594.3	829009.4	22.27017	114.10645	9.2	219.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:05:34	813816.1	828480.3	22.26314	114.10132	9.4	210.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:08:46	812895	828009.8	22.25482	114.09676	9.3	211.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:11:26	812131.2	827579.6	22.24792	114.09259	9.5	214	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:14:09	811403.9	827128.7	22.24135	114.08822	9.5	221.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:21:03	809255.6	825560.3	22.22194	114.07302	10	207.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:42:46	804026.2	822026.4	22.17469	114.03879	6.6	217.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:45:24	804170.1	822153.4	22.17599	114.04002	9.6	36.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:51:29	805263.5	822804	22.18587	114.04632	9.4	28.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 17:59:10	807529.1	824185.6	22.20634	114.0597	9.1	28.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:04:11	808298.3	824720.3	22.21329	114.06488	9.2	28	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:17:44	811527.1	826742.2	22.24246	114.08447	8.8	41.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:23:16	812739	827688.1	22.25341	114.09364	8.9	39.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:25:43	813315.7	828088.4	22.25862	114.09752	9.5	36.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:29:55	814279.9	828861.9	22.26733	114.10502	9.8	28.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:32:50	815059.2	829310.6	22.27437	114.10937	9.1	25.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:35:17	815706.8	829759.2	22.28022	114.11372	9.9	45.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:38:49	816470.5	830713.8	22.28712	114.12298	9.9	52	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:41:55	817073.8	831463.1	22.29257	114.13025	9.5	47.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:44:49	817625	832086.7	22.29755	114.1363	9.5	50	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:47:55	818309.2	832696.9	22.30373	114.14222	9.6	40.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:50:49	818781.9	833404.9	22.308	114.14909	9.1	56.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:53:42	819539.3	833901.6	22.31484	114.15391	9.7	61.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:56:48	819684.3	834100.5	22.31615	114.15584	6.6	181.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 18:59:55	818888.1	834043.7	22.30896	114.15529	4.1	150.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:02:48	818866	834063.3	22.30876	114.15548	0.1	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:04:15	818866	834063.3	22.30876	114.15548	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:08:42	818867.1	834064.3	22.30877	114.15549	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:11:48	818867.1	834064.3	22.30877	114.15549	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:14:47	818867.1	834065.4	22.30877	114.1555	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:17:42	818867.1	834065.4	22.30877	114.1555	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:20:34	818867.1	834066.4	22.30877	114.15551	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:22:01	818867.1	834066.4	22.30877	114.15551	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:26:28	818867.1	834066.4	22.30877	114.15551	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:29:28	818866	834067.4	22.30876	114.15552	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:30:57	818866	834067.4	22.30876	114.15552	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:35:48	818866	834068.5	22.30876	114.15553	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:39:52	818866	834068.5	22.30876	114.15553	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:44:20	818866	834069.5	22.30876	114.15554	0	250.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:47:16	818866	834062.3	22.30876	114.15547	1	275.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:50:57	818460.7	833908.7	22.30511	114.15398	8.2	232.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:53:53	817634.6	833918.9	22.29764	114.15408	9.1	157	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:56:57	816813	834008.4	22.29022	114.15495	8.9	200.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 19:59:49	816543.9	833924.9	22.28779	114.15414	1.3	313.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:02:53	816971.4	833445.8	22.29165	114.14949	9.4	272.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:05:48	816942.8	832535.8	22.29139	114.14066	10	267.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:08:52	816770.3	831630	22.28983	114.13187	9.5	255.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:11:51	816431.7	830799.3	22.28677	114.12381	9.7	242.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:14:54	816017.8	830076.7	22.28303	114.1168	8.8	221.2	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:17:48	815431.2	829487	22.27773	114.11108	9.1	220.4	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	07-SEP-2021 20:20:39	814759.3	829016.7	22.27166	114.10652	9.3	213.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:23:53	813933.4	828641.1	22.2642	114.10288	9.2	209.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:26:42	813261.4	828163.6	22.25813	114.09825	9.6	217	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:29:46	812561.9	827541.7	22.25181	114.09222	9.5	210.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:34:15	811446.1	826890.6	22.24173	114.08591	9	209.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:37:34	810623.7	826436.5	22.2343	114.08151	9.4	211	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 20:44:54	808799.5	825279.5	22.21782	114.0703	9.6	213.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:00:14	805068.8	822671.9	22.18411	114.04504	9.9	217.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:20:40	805314.4	822916.5	22.18633	114.04741	9.8	33	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:35:35	808747.6	825192.9	22.21735	114.06946	9.3	27.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:43:48	810959.1	826591.3	22.23733	114.08301	9.5	30.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:50:41	812877.4	827817	22.25466	114.09489	9.7	39.3	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:53:19	813559.2	828349.3	22.26082	114.10005	9.8	30	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 21:56:28	814426	828880.5	22.26865	114.1052	9.3	31.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:00:01	815405.7	829455	22.2775	114.11077	9.2	35.9	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:02:55	815992.3	830153	22.2828	114.11754	9.2	63.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:05:34	816466	830846.7	22.28708	114.12427	10	53.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:08:53	816979.6	831753.7	22.29172	114.13307	9.3	72.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:11:46	817425.6	832528.7	22.29575	114.14059	9.7	45.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:14:54	818014.6	833186.3	22.30107	114.14697	9.3	59.7	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:17:48	818457.4	833894.3	22.30507	114.15384	9.3	70.5	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:20:54	818377.6	834304.4	22.30435	114.15782	0.4	10.1	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:23:44	818609.1	834137.5	22.30644	114.1562	3.3	329.4	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:24:37	818631.2	834124.1	22.30664	114.15607	0.4	234.6	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:29:31	818627.9	834120	22.30661	114.15603	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:33:58	818629	834120	22.30662	114.15603	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:36:06	818629	834120	22.30662	114.15603	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:39:54	818629	834120	22.30662	114.15603	0.1	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:44:21	818630.1	834120	22.30663	114.15603	0.1	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:45:06	818630.1	834120	22.30663	114.15603	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:48:48	818630.1	834121	22.30663	114.15604	0.1	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:53:16	818630.1	834121	22.30663	114.15604	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 22:57:07	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:02:09	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:03:06	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:06:36	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:09:06	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:12:32	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:16:59	818631.2	834122	22.30664	114.15605	0	233.8	ShipXY
DONG YUE	Tug Boat	07-SEP-2021 23:19:55	818630.1	834121	22.30663				





**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	08-SEP-2021 07:23:34	819554.7	834100.5	22.31498	114.15584	2.7	210.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:24:02	819542.6	834092.3	22.31487	114.15576	0.5	242	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:28:29	819541.4	834098.4	22.31486	114.15582	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:32:56	819541.4	834098.4	22.31486	114.15582	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:36:18	819541.4	834098.4	22.31486	114.15582	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:41:51	819540.3	834099.5	22.31485	114.15583	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:44:48	819539.2	834099.5	22.31484	114.15583	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:47:46	819539.2	834099.5	22.31484	114.15583	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:50:44	819539.2	834099.5	22.31484	114.15583	0	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:53:42	819539.2	834099.5	22.31484	114.15583	0.1	110.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:56:52	819634.5	834151	22.3157	114.15633	6.8	16.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 07:57:32	819743	834170.6	22.31668	114.15652	2.9	4.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:01:39	819754	834168.5	22.31678	114.1565	0	267.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:05:57	819564.7	834035.6	22.31507	114.15521	4.2	172.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:08:50	819522.6	833908.9	22.31469	114.15398	6.4	243.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:11:43	818806.2	833713	22.30822	114.15208	9.6	181.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:14:50	817873.8	833740.6	22.2998	114.15235	9.7	169.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:17:55	817012.3	833860	22.29202	114.15351	8.5	172	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:20:53	816537.2	833953.7	22.28773	114.15442	4.4	26.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:23:43	816978.1	833349.9	22.29171	114.14856	9.6	277.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:26:48	817018.1	832451.4	22.29207	114.13984	9.4	261.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:29:57	816784.7	831584.6	22.28996	114.13143	9.4	243.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:32:37	816380.8	830891	22.28631	114.1247	9.8	236.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:35:30	815914.8	830152.9	22.2821	114.11754	9.7	230.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:38:23	815227.4	829614.7	22.27589	114.11232	9.3	214.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:41:15	814506.7	829168.1	22.26938	114.10799	9.7	213.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:44:36	813653.2	828698.7	22.26167	114.10344	9.3	217.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:47:03	813083.1	828291.3	22.25652	114.09949	9.3	218.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 08:59:30	810286.2	826066.1	22.23125	114.07792	9.2	207.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 09:07:43	808280.6	824765.7	22.21313	114.06532	9.3	218.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 09:26:18	804130.5	821862.5	22.17663	114.0372	1	219	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 09:29:53	804000.8	822009.8	22.17446	114.03863	3.3	54.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 09:38:02	805254.5	823042.3	22.18579	114.04863	10	38	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 09:58:02	810324.6	826634.2	22.2316	114.08343	9.2	31.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:02:41	811489	827497.8	22.24212	114.0918	9.3	32.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:08:55	813102.9	828612.9	22.2567	114.10261	9.3	30.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:12:28	814070.4	829192.6	22.26544	114.10823	9.3	30.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:17:47	815561.7	829898.2	22.27891	114.11507	9	33	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:20:14	816044.3	830397.2	22.28327	114.11991	9.5	49.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:23:08	816559	831093	22.28792	114.12666	9.7	55.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:26:55	816927.4	832142.2	22.29125	114.13684	9.1	77.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:30:00	816964.8	833081	22.29159	114.14595	9.3	83.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:32:54	816744.3	833902.3	22.2896	114.15392	9.8	165.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:33:59	816536.1	833941.4	22.28772	114.1543	2.8	157.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:38:59	816835.1	833805.4	22.29042	114.15298	3.1	293.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:41:53	816965.9	833293.3	22.2916	114.14801	7.8	258.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:44:59	816969.4	832465.8	22.29163	114.13998	8.8	276.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:47:37	816863.3	831739.2	22.29067	114.13293	9	247.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:50:46	816512.5	830925	22.2875	114.12503	9.2	238.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:53:53	815991.2	830170.5	22.28279	114.11771	9.8	231.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:56:57	815344.8	829474.6	22.27695	114.11096	9.7	228.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 10:59:26	814894.4	829002.3	22.27288	114.10638	9.2	214.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:02:45	814159.4	828358.8	22.26624	114.10014	9.3	220	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:03:40	813956.8	828198	22.26441	114.09858	9	214.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:06:33	813283.8	827733.8	22.25833	114.09408	9.1	216.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:11:37	812095	826919.8	22.24759	114.08619	9.1	209.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:15:28	811172.9	826347.1	22.23926	114.08064	9	215.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:30:33	807623.5	823842.3	22.20719	114.05637	9.5	213.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:33:41	806500.2	823037.1	22.19704	114.04857	9.3	213.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:41:11	805111.3	822173.8	22.18449	114.04021	9.3	217.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 11:46:02	804155.1	821561.3	22.17585	114.03428	0.5	207.3	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	08-SEP-2021 11:58:06	804161.8	821567.5	22.17591	114.03434	0.3	325.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 12:22:03	804206	821586.1	22.17631	114.03452	0.1	277.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 12:33:55	804193.8	821586.1	22.1762	114.03452	0.4	195.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 13:06:42	804180.5	821598.5	22.17608	114.03464	0.2	202.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 13:21:40	804171.7	821596.4	22.176	114.03462	0.2	35.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 13:43:30	804175	821603.7	22.17603	114.03469	0.3	215.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 13:48:11	804175	821604.7	22.17603	114.0347	0.1	215.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 14:03:47	804177.2	821607.8	22.17605	114.03473	0.2	202.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 14:29:46	804175	821609.8	22.17603	114.03475	0.1	30.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 14:41:38	804175	821610.9	22.17603	114.03476	0	30.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 14:48:47	804168.4	821609.8	22.17597	114.03475	0.7	203.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 15:18:41	804170.6	821608.8	22.17599	114.03474	0	210.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 15:22:58	804171.7	821608.8	22.176	114.03474	0.2	210.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 15:27:30	804171.7	821608.8	22.176	114.03474	0.1	210.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 15:40:50	804171.7	821608.8	22.176	114.03474	0	201.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 15:54:18	804171.7	821607.8	22.176	114.03473	0.1	31.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 16:40:16	804179.4	821611.9	22.17607	114.03477	0.2	196.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:05:03	804486.6	822333.1	22.17885	114.04176	9.8	37.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:16:23	807032	824153.3	22.20185	114.05939	9.2	39.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:30:10	810114.3	826387.7	22.2297	114.08104	8.9	36.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:39:05	812048	827766.1	22.24717	114.0944	8.6	36.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:42:51	812857.2	828345.8	22.25448	114.10002	8.4	34.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:46:38	813712.9	828903.9	22.26221	114.10543	9	29.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:48:38	814191.1	829200.9	22.26653	114.10831	9.1	32.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:53:58	815546.2	829926.1	22.27877	114.11534	9.2	23	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:56:38	816170.5	830511.7	22.28441	114.12102	9.7	48.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 17:59:56	816895.5	831288.9	22.29096	114.12856	9.7	47.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:02:50	817525.4	831901.2	22.29665	114.1345	9.9	48	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:05:58	818148.7	832607.2	22.30228	114.14135	9.7	48.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:08:52	818680.1	833275	22.30708	114.14783	9.7	51.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:11:30	819318.9	833755.3	22.31285	114.15249	9.7	31.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:14:37	819754	834195.3	22.31678	114.15676	0	35.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:17:50	819358.8	833808.9	22.31321	114.15301	9.2	196.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:20:54	818538.3	833532.6	22.3058	114.15033	6.8	227.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:22:28	818467.4	833447.1	22.30516	114.1495	0.3	312.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:25:01	818475.2	833441.9	22.30523	114.14945	0	346.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:28:37	818477.4	833439.9	22.30525	114.14943	0.3	225.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:30:59	818477.4	833440.9	22.30525	114.14944	0.3	225.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 18:33:06	818482.9	833438.8	22.3053	114.14942	0	29.6	ShipXY
DONG YUE	Tug Boat	08-SEP-20							



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	08-SEP-2021 19:50:12	818463	833461.5	22.30512	114.14964	0.5	117.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 19:53:12	818459.7	833469.7	22.30509	114.14972	0.1	144	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 19:55:03	818454.1	833473.9	22.30504	114.14976	0.1	169.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 19:58:01	818441.9	833472.8	22.30493	114.14975	0.1	181	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:02:07	818429.8	833471.8	22.30482	114.14974	0.3	179.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:06:34	818418.7	833463.6	22.30472	114.14966	0.1	221.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:11:01	818410.9	833450.2	22.30465	114.14953	0.3	256.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:14:41	818031.3	832671.1	22.30122	114.14197	9.5	242.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:17:50	817433.5	831855.9	22.29582	114.13406	9.6	226.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:20:56	816780.4	831127.1	22.28992	114.12699	9.2	228.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:23:38	816313.4	830480.8	22.2857	114.12072	9.1	240.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:26:16	815790.9	829913.8	22.28098	114.11522	9.3	235.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:29:50	815008.3	829222.9	22.27391	114.10852	9.9	213.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:32:14	814365.1	828843.4	22.2681	114.10484	9.9	204.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:34:16	813787.1	828739	22.26288	114.10383	9.9	200.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:38:43	812576	828099.3	22.25194	114.09763	10	212.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:41:23	811910.8	827623.8	22.24593	114.09302	9.9	218.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:47:49	810407.8	826361.1	22.23235	114.08078	9.7	208.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 20:56:41	808292.9	824617.2	22.21324	114.06388	9.2	224.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:01:35	806616.2	823365.1	22.19809	114.05175	9.8	212.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:08:01	805450.8	822634	22.18756	114.04467	9.1	209.9	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:13:52	803952.1	821951	22.17402	114.03806	0.5	33.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:28:33	805254.8	822703	22.18579	114.04534	10	38.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:42:33	808309.2	825030.7	22.21339	114.06789	9.2	35.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 21:59:15	812714.5	828029.3	22.25319	114.09695	9.1	37	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:02:48	813661	828651.3	22.26174	114.10298	9.2	32.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:04:16	814008.5	828949.4	22.26488	114.10587	10	46.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:08:48	815187.5	829716.7	22.27553	114.11331	9.2	27.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:11:34	815838.4	830187.9	22.28141	114.11788	9.7	48.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:15:01	816588.9	830970.4	22.28819	114.12547	9.1	47.1	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:17:53	817151.2	831697.1	22.29327	114.13252	9.3	51.7	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:20:46	817726.8	832411.3	22.29847	114.13945	9.8	51.5	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:23:42	818262.6	833069.9	22.30331	114.14584	9.3	57.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:26:48	818856.1	833726.4	22.30867	114.15221	9.6	22.6	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:29:54	819604.6	834096.4	22.31543	114.1558	9.2	65.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:31:55	819756.3	834195.3	22.3168	114.15676	0.3	104.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:35:59	819547	834079.9	22.31491	114.15564	0.3	190.8	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:36:11	819543.7	834080.9	22.31488	114.15565	1.1	193.3	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:40:19	819538.1	834079.9	22.31483	114.15564	0.1	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:43:39	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:51:02	819537	834083	22.31482	114.15567	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:52:19	819537	834083	22.31482	114.15567	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:56:58	819535.9	834086.1	22.31481	114.1557	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 22:59:55	819537	834084	22.31482	114.15568	0.1	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:01:25	819537	834083	22.31482	114.15567	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:05:53	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:07:18	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:10:19	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:13:20	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:17:46	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:19:13	819535.9	834085	22.31481	114.15569	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:22:31	819535.9	834084	22.31481	114.15568	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:25:20	819534.8	834086.1	22.3148	114.1557	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:29:37	819534.8	834089.2	22.3148	114.15573	0	181.4	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:34:20	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:38:31	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:41:28	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:42:58	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:46:20	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:50:23	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:52:19	819535.9	834092.3	22.31481	114.15576	0.1	87.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	08-SEP-2021 23:56:17	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 23:58:20	819535.9	834092.3	22.31481	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	08-SEP-2021 00:00:46	819537	834093.3	22.31482	114.15577	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:05:14	819537	834093.3	22.31482	114.15577	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:08:10	819537	834093.3	22.31482	114.15577	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:11:07	819537	834094.3	22.31482	114.15578	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:13:21	819537	834094.3	22.31482	114.15578	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:17:05	819537	834094.3	22.31482	114.15578	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:21:32	819538.1	834093.3	22.31483	114.15577	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:25:21	819538.1	834093.3	22.31483	114.15577	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:28:55	819538.1	834092.3	22.31483	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:31:54	819537	834092.3	22.31482	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:34:21	819537	834092.3	22.31482	114.15576	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:37:52	819537	834091.2	22.31482	114.15575	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:40:20	819537	834091.2	22.31482	114.15575	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:43:19	819537	834091.2	22.31482	114.15575	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:46:44	819537	834090.2	22.31482	114.15574	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:49:21	819537	834090.2	22.31482	114.15574	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:51:12	819537	834089.2	22.31482	114.15573	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:55:21	819537	834087.1	22.31482	114.15571	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 00:58:21	819537	834087.1	22.31482	114.15571	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:00:07	819537	834087.1	22.31482	114.15571	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:04:22	819537	834086.1	22.31482	114.1557	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:07:32	819537	834086.1	22.31482	114.1557	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:11:59	819537	834086.1	22.31482	114.1557	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:14:56	819537	834085	22.31482	114.15569	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:17:54	819537	834084	22.31482	114.15568	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:20:53	819537	834084	22.31482	114.15568	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:23:51	819537	834085	22.31482	114.15569	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:25:20	819537	834086.1	22.31482	114.1557	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:25:38	819537	834086.1	22.31482	114.1557	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:31:16	819535.9	834084	22.31481	114.15568	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:35:42	819537	834084	22.31482	114.15568	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:37:23	819537	834083	22.31482	114.15567	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:41:39	819537	834082	22.31482	114.15566	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:43:08	819537	834082	22.31482	114.15566	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:46:06	819538.1	834082	22.31483	114.15566	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:49:23	819538.1	834079.9	22.31483	114.15564	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:53:31	819538.1	834079.9	22.31483	114.15564	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 01:54:59	819538.1	834079.9	22.31483	114.15564	0	87.2	ShipXY
DONG YUE	Tug Boat</								

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 03:10:23	819531.5	834071.7	22.31477	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:13:38	819531.5	834071.7	22.31477	114.15556	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:16:23	819531.5	834071.7	22.31477	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:19:33	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:22:32	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:25:30	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:29:56	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:31:26	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:35:53	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:37:21	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:40:24	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:44:46	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:47:45	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:50:42	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:52:12	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:56:38	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 03:58:25	819530.4	834070.6	22.31476	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:02:35	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:05:32	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:11:29	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:13:25	819531.5	834068.6	22.31477	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:17:26	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:21:53	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:26:19	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:28:24	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:32:14	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:33:45	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:36:42	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:40:25	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:44:07	819530.4	834068.6	22.31476	114.15553	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:48:34	819530.4	834069.6	22.31476	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:53:02	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:55:59	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 04:58:58	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:01:53	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:03:24	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:07:52	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:10:48	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:12:18	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:15:16	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:19:44	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:22:41	819531.5	834069.6	22.31477	114.15554	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:25:26	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:28:38	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:33:04	819531.5	834070.6	22.31477	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:37:32	819532.6	834070.6	22.31478	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:40:29	819532.6	834070.6	22.31478	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:44:56	819532.6	834071.7	22.31478	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:47:56	819533.7	834072.7	22.31479	114.15557	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:50:52	819533.7	834073.7	22.31479	114.15558	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:53:49	819533.7	834071.7	22.31479	114.15556	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 05:55:26	819533.7	834072.7	22.31479	114.15557	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:01:26	819533.7	834071.7	22.31479	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:05:43	819533.7	834071.7	22.31479	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:11:39	819533.7	834070.6	22.31479	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:14:36	819533.7	834070.6	22.31479	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:17:35	819533.7	834070.6	22.31479	114.15555	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:19:25	819534.8	834071.7	22.3148	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:23:29	819534.8	834071.7	22.3148	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:25:27	819534.8	834071.7	22.3148	114.15556	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:29:28	819535.9	834072.7	22.31481	114.15557	0.1	87.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 06:32:24	819537	834073.7	22.31482	114.15558	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:34:26	819537	834073.7	22.31482	114.15558	0.1	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:37:27	819537	834074.7	22.31482	114.15559	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:44:18	819538.1	834074.7	22.31483	114.15559	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:47:15	819538.1	834074.7	22.31483	114.15559	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:50:14	819539.2	834074.7	22.31484	114.15559	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:53:11	819538.1	834074.7	22.31483	114.15559	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:55:27	819538.1	834073.7	22.31483	114.15558	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 06:58:28	819538.1	834073.7	22.31483	114.15558	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:00:36	819538.1	834073.7	22.31483	114.15558	0	87.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:05:56	819715.3	834167.5	22.31643	114.15649	4.2	8.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:08:19	819723	834117	22.3165	114.156	5.7	236.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:10:53	819517.1	834048	22.31464	114.15533	1.9	288	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:13:02	819739.7	834123.2	22.31665	114.15606	2.3	1.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:16:28	819752.9	834124.2	22.31677	114.15607	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:19:51	819752.9	834124.2	22.31677	114.15607	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:22:50	819752.9	834123.2	22.31677	114.15606	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:27:18	819754	834124.2	22.31678	114.15607	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:31:28	819754	834125.3	22.31678	114.15608	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:34:43	819754	834125.3	22.31678	114.15608	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:39:10	819754	834125.3	22.31678	114.15608	0.2	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:45:06	819754	834126.3	22.31678	114.15609	0	3.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:50:53	819571.3	834058.3	22.31513	114.15543	4.8	200.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:53:33	819522.6	834002.6	22.31469	114.15489	2.3	112.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:56:58	819560.3	833891.3	22.31503	114.15381	4.3	275.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 07:59:52	819569.2	833431.8	22.31511	114.14935	5.3	268.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:02:58	819388.8	832951.7	22.31348	114.14469	2.5	230	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:05:38	819082.2	832694	22.30715	114.14219	5.5	221.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:08:43	818721.3	832289	22.310745	114.13826	5.7	225.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:11:52	818321.6	831915.9	22.30384	114.13464	5.7	225.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:14:56	817915.3	831529.3	22.30017	114.13089	5.9	221.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:17:25	817579.9	831246.9	22.29714	114.12815	5.8	215.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:20:31	817141.5	830920.1	22.29318	114.12498	5.9	216.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:23:52	816653.3	830571.6	22.28877	114.1216	5.8	215.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:26:59	816194.9	830292.2	22.28463	114.11889	5.6	216.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:29:51	815819.7	830016.9	22.28124	114.11622	5.4	218.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:30:05	815792	829992.1	22.28099	114.11598	5.3	220.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:35:36	815038.2	829353.8	22.27418	114.10979	5.7	228.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:38:18	814726	829003.3	22.27136	114.10639	5.6	225.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 08:41:38	814323.2	828587.7	22.26772	114.102			

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 11:35:04	804677.6	822999.5	22.18058	114.04822	5.8	35.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 11:40:30	805440	823603.4	22.18747	114.05407	6	53.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 11:52:47	807443.1	825269.3	22.20557	114.07021	6	39.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:02:16	808720.2	826415.7	22.21711	114.08132	5.7	43.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:17:10	810807.8	827688.1	22.23597	114.09365	6.2	37	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:27:52	812597.9	828709.6	22.25214	114.10355	6.5	26.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:32:32	813408.2	829182	22.25946	114.10813	6.3	26.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:37:12	814241.9	829499.9	22.26699	114.11121	5.9	19.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:39:12	814589.6	829610.3	22.27013	114.11228	5.5	20.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:44:19	815402.3	829859	22.27747	114.11469	5.2	21.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:47:52	815846.2	830173.5	22.28148	114.11774	5	50.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:50:45	816118.4	830550.8	22.28394	114.1214	5.2	51.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:53:50	816450.5	830942.5	22.28694	114.1252	5.3	51.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:56:59	816805.8	831355.9	22.29015	114.12921	5.8	55.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 12:59:52	817048.2	831803.2	22.29234	114.13355	6	70.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:02:59	817297.2	832326.7	22.29459	114.13863	6	61.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:05:53	817536.3	832809.1	22.29675	114.14331	5.9	58	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:08:46	817808.6	833263.5	22.29921	114.14772	6.1	60.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:11:53	818191.7	833635.6	22.30267	114.15133	5	21.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:14:58	818099.7	833780.9	22.30184	114.15274	4.9	231.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:17:51	818075.4	833518.1	22.30162	114.15019	3.4	281.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:20:59	818225	833088.5	22.30297	114.14602	4.8	294.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:23:50	818405.6	832699	22.3046	114.14224	4.8	296.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:26:59	818634.9	832282.8	22.30667	114.1382	5.1	287.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:29:52	818816.6	831882	22.30831	114.13431	5.1	291.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:32:57	819019.4	831444.2	22.31014	114.13006	4.9	292	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:35:52	819183.4	831039.3	22.31162	114.12613	4.9	297.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:38:44	819340.8	830623.1	22.31304	114.12209	4.9	287	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:41:52	819499.3	830156.4	22.31447	114.11756	5.3	290.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:44:59	819698.8	829686.6	22.31627	114.113	5.2	292.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:47:39	819903.8	829302.4	22.31812	114.10927	5.3	300.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:50:30	820091.2	828878	22.31981	114.10515	5.3	304.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:53:39	820287.4	828382.6	22.32158	114.10034	5.7	285.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:56:59	820396.2	827806.7	22.32256	114.09475	5.5	290.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 13:59:12	820493.9	827464.7	22.32344	114.09143	4.8	301.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:02:31	820742.1	827087.8	22.32568	114.08777	3.8	308.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:05:25	821034.6	826848.9	22.32832	114.08545	3.9	333.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:08:58	821378.1	826554.5	22.33142	114.08259	4	317.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:11:52	821685	826357.9	22.33419	114.08068	4.1	337	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:12:59	821811.2	826303.4	22.33533	114.08015	4.2	329.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:17:52	822372.7	826190.5	22.3404	114.07905	3.8	356.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:20:46	822710.5	826133	22.34345	114.07849	3.8	345	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:23:12	822939.8	825952.9	22.34552	114.07674	4	309.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:26:19	823209.1	825629.6	22.34795	114.0736	4.5	323	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:29:26	823605.7	825385.7	22.35153	114.07123	5.7	331.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:32:59	824187.3	825126.6	22.35678	114.06871	4.9	324.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:34:18	824325.8	825003.1	22.35803	114.06751	4	303.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:38:19	824575.2	824676.8	22.36028	114.06434	2.9	301.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:40:45	824669.5	824488.3	22.36113	114.06251	2.6	291.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:43:37	824722.8	824251.5	22.36161	114.06021	2.9	288.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:46:45	824707.5	823975.4	22.36147	114.05753	3	250.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:50:57	824636.9	823594.3	22.36083	114.05383	3	259.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:52:57	824571.7	823428.4	22.36024	114.05222	2.9	249.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:55:23	824495.5	823211	22.35955	114.05011	2.8	245.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 14:58:58	824384	822879.3	22.35854	114.04689	4	279	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:04:44	824251.6	822243.6	22.35734	114.04072	3.6	237.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:05:01	824251.6	822243.6	22.35734	114.04072	3.6	237.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:08:40	824085.9	821873.7	22.35584	114.03713	3.5	254.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:11:11	824017.5	821578	22.35522	114.03426	3.7	256.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:12:38	823978.9	821429.6	22.35487	114.03282	3.6	248.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:14:05	823920.3	821269.9	22.35434	114.03127	3.5	249.3	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 15:16:23	823877.4	821035	22.35395	114.02899	3.5	268.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:18:38	823875.4	820783.7	22.35393	114.02655	3.8	271.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:21:52	823875.8	820392.3	22.35393	114.02275	3.6	272.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:24:58	823938.2	820027.7	22.35449	114.01921	3.8	276.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:26:58	823969.4	819819.7	22.35477	114.01719	3.9	279.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:27:23	823982.8	819740.4	22.35489	114.01642	3.9	280.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:30:17	824058.5	819393.4	22.35557	114.01305	4	284.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:31:50	824103	819202.8	22.35597	114.0112	4	279.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:32:30	824116.4	819122.5	22.35609	114.01042	4	278.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:34:18	824158.7	818900.1	22.35647	114.00826	4.2	284.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:35:24	824192.1	818763.1	22.35677	114.00693	4.1	285.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:36:43	824234.3	818596.3	22.35715	114.00531	4.2	283.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:37:23	824249.9	818511.9	22.35729	114.00449	4.2	283.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:38:30	824285.5	818368.7	22.35761	114.0031	4.2	281.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:38:57	824295.6	818311.1	22.3577	114.00254	4.2	280.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:40:30	824339	818112.3	22.35809	114.00061	4.2	284.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:40:46	824390.1	817941.4	22.35855	113.99895	4.3	285.1	Other
DONG YUE	Tug Boat	09-SEP-2021 15:41:12	824405.7	817883.7	22.35869	113.99839	4.3	280.4	Other
DONG YUE	Tug Boat	09-SEP-2021 15:41:23	824373.4	817999.1	22.3584	113.99951	4.3	288.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:42:46	824451.3	817679.8	22.3591	113.99641	4.4	285.1	Other
DONG YUE	Tug Boat	09-SEP-2021 15:42:48	824417.9	817827.1	22.3588	113.99784	4.3	281.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:43:17	824469.1	817608.8	22.35926	113.99572	4.4	285.9	Other
DONG YUE	Tug Boat	09-SEP-2021 15:44:06	824501.4	817500.7	22.35955	113.99467	4.6	285.8	Other
DONG YUE	Tug Boat	09-SEP-2021 15:44:24	824468	817618.1	22.35925	113.99581	4.5	285.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:46:33	824592.6	817142.4	22.36037	113.99119	4.8	282.8	Other
DONG YUE	Tug Boat	09-SEP-2021 15:47:44	824592.6	817141.3	22.36037	113.99118	4.8	282.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:48:03	824608.2	817077.5	22.36051	113.99056	5.1	286.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:49:00	824737	816769.7	22.36167	113.98757	5.5	297.4	Other
DONG YUE	Tug Boat	09-SEP-2021 15:49:53	824818	816632.8	22.3624	113.98624	5.7	302.9	Other
DONG YUE	Tug Boat	09-SEP-2021 15:50:05	824737	816769.7	22.36167	113.98757	5.5	297.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:51:33	824865.7	816573.1	22.36283	113.98566	5.8	310.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:51:40	825054.2	816427.1	22.36453	113.98424	5.8	332.9	Other
DONG YUE	Tug Boat	09-SEP-2021 15:52:43	825054.2	816428.1	22.36453	113.98425	5.8	332.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:53:53	825229.2	816350.1	22.36611	113.98349	4.4	334.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:54:17	825261.4	816333.6	22.3664	113.98333	2.5	329.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:54:46	825330.1	816263.7	22.36702	113.98265	3.3	325	Other
DONG YUE	Tug Boat	09-SEP-2021 15:55:23	825305.7	816285.3	22.3668	113.98286	1.6	311.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 15:55:40	825418.8	816213.3	22.36782	113.98216	4	332.1	Other
DONG YUE	Tug Boat	09-SEP-2021 15:56:48	825418.8	816213.3					



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 16:14:55	826191.5	815535.6	22.37479	113.97557	1.7	45.8	Other
DONG YUE	Tug Boat	09-SEP-2021 16:16:02	826141.6	815588.1	22.37434	113.97608	4.8	139.7	Other
DONG YUE	Tug Boat	09-SEP-2021 16:16:53	826167.1	815568.6	22.37457	113.97589	4.3	136.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:17:35	825991.1	815472.5	22.37298	113.97496	5.3	258.8	Other
DONG YUE	Tug Boat	09-SEP-2021 16:17:46	826047.4	815610.6	22.37349	113.9763	4.9	207.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:18:42	825972.5	815314.9	22.37281	113.97343	5.6	273.5	Other
DONG YUE	Tug Boat	09-SEP-2021 16:18:53	825982.3	815439.6	22.3729	113.97464	4	252.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:19:21	825997	815202.7	22.37303	113.97234	5.4	286.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:19:34	825972.5	815351	22.37281	113.97378	5.2	265.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:20:25	825997	815203.7	22.37303	113.97235	5.4	286.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:21:07	826008.2	815115.2	22.37313	113.97149	3	266	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:21:08	826008.3	815102.8	22.37313	113.97137	1.4	76	Other
DONG YUE	Tug Boat	09-SEP-2021 16:22:14	826008.3	815102.8	22.37313	113.97137	1.4	76	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:22:51	825953.8	815211.9	22.37264	113.97243	4.8	100.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:23:44	825957	815356.1	22.37267	113.97383	5.1	80.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:23:55	825953.8	815213	22.37264	113.97244	4.8	100.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:24:49	825957	815356.1	22.37267	113.97383	5.1	80.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:24:51	825998.8	815517.9	22.37305	113.9754	4.9	72.9	Other
DONG YUE	Tug Boat	09-SEP-2021 16:25:21	826027.5	815589	22.37331	113.97609	4.5	59.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:25:56	825998.8	815517.9	22.37305	113.9754	4.9	72.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:26:25	826097.3	815587	22.37394	113.97607	0.6	291.8	Other
DONG YUE	Tug Boat	09-SEP-2021 16:26:26	826027.5	815589	22.37331	113.97609	4.5	59.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:27:44	826097.3	815587	22.37394	113.97607	0.6	291.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:28:22	826087.3	815593.2	22.37385	113.97613	0.3	186.5	Other
DONG YUE	Tug Boat	09-SEP-2021 16:29:39	826087.3	815593.2	22.37385	113.97613	0.3	186.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:31:32	826095.1	815588	22.37392	113.97608	0.1	322.3	Other
DONG YUE	Tug Boat	09-SEP-2021 16:33:01	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:34:05	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:37:22	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:40:22	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:41:36	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:46:22	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:47:32	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:47:50	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:49:22	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:50:36	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:52:17	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:53:39	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:53:46	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 16:54:52	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 16:56:44	826100.6	815583.9	22.37397	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:00:55	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:04:11	826100.6	815583.9	22.37397	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:07:00	826100.6	815583.9	22.37397	113.97604	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:07:23	826100.6	815583.9	22.37397	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:13:05	826099.5	815583.9	22.37396	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:14:33	826099.5	815583.9	22.37396	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:16:02	826099.5	815583.9	22.37396	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:17:31	826099.5	815583.9	22.37396	113.97604	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:20:29	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:21:58	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:23:27	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:34:23	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:34:55	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:36:47	826100.6	815582.9	22.37397	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:38:28	826100.6	815582.9	22.37397	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:40:24	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:45:18	826099.5	815582.9	22.37396	113.97603	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:49:45	826099.5	815581.9	22.37396	113.97602	0	305.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:54:36	826099.5	815582.9	22.37396	113.97603	0	305.4	Other
DONG YUE	Tug Boat	09-SEP-2021 17:56:05	826091.8	815587	22.37389	113.97607	1.2	141.9	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 17:57:10	826091.8	815587	22.37389	113.97607	1.2	141.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:58:40	826004.3	815558	22.3731	113.97579	5.7	244.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 17:58:41	825958.1	815349.9	22.37268	113.97377	6.3	251.9	Other
DONG YUE	Tug Boat	09-SEP-2021 17:59:46	825958.1	815351	22.37268	113.97378	6.3	251.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:00:01	825809.6	815407.4	22.37134	113.97433	8.7	130.6	Other
DONG YUE	Tug Boat	09-SEP-2021 18:00:51	825844	815358	22.37165	113.97385	7.9	115.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:00:54	825613.7	815351.5	22.36957	113.97379	9.4	234.8	Other
DONG YUE	Tug Boat	09-SEP-2021 18:03:07	825208.1	814789.7	22.3659	113.96834	9.1	231	Other
DONG YUE	Tug Boat	09-SEP-2021 18:03:20	825370.5	815014.4	22.36737	113.97052	9.2	231.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:04:52	825075.4	814627.8	22.3647	113.96677	9.1	226.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:04:54	824898.6	814384.5	22.3631	113.96441	6.1	254.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:05:46	824912.9	814424.6	22.36323	113.9648	6.8	242.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:05:47	824830.1	814275.2	22.36248	113.96335	5.2	208	Other
DONG YUE	Tug Boat	09-SEP-2021 18:06:52	824830.1	814274.1	22.36248	113.96334	5.2	208	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:07:07	824730.6	814141.1	22.36158	113.96205	2.3	290.4	Other
DONG YUE	Tug Boat	09-SEP-2021 18:07:59	824725	814158.6	22.36153	113.96222	2.8	277.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:08:38	824738.4	814123.6	22.36165	113.96188	1.4	300	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:08:54	824766.1	814099	22.3619	113.96164	1.1	300	Other
DONG YUE	Tug Boat	09-SEP-2021 18:09:45	824761.7	814105.1	22.36186	113.9617	0.9	300	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:13:38	824786.1	814023.8	22.36208	113.96091	0.5	259.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:15:08	824967.8	814001.4	22.36372	113.96069	0	63.4	Other
DONG YUE	Tug Boat	09-SEP-2021 18:15:35	824966.7	813999.3	22.36371	113.96067	0.2	235.9	Other
DONG YUE	Tug Boat	09-SEP-2021 18:15:58	824966.7	813999.3	22.36371	113.96067	0.5	50.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:17:04	824961.2	813977.7	22.36366	113.96046	2.5	266.7	Other
DONG YUE	Tug Boat	09-SEP-2021 18:18:09	824961.2	813976.7	22.36366	113.96045	2.5	266.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:18:33	824946.8	813967.4	22.36353	113.96036	0.4	126.4	Other
DONG YUE	Tug Boat	09-SEP-2021 18:19:26	824941.3	813961.2	22.36348	113.9603	0.6	247.3	Other
DONG YUE	Tug Boat	09-SEP-2021 18:20:32	824941.3	813962.2	22.36348	113.96031	0.6	247.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:21:44	824932.3	814029.2	22.3634	113.96096	0.1	94.6	Other
DONG YUE	Tug Boat	09-SEP-2021 18:24:42	824929	814026.1	22.36337	113.96093	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:25:25	824930.1	814026.1	22.36338	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:25:47	824930.1	814026.1	22.36338	113.96093	0	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:26:11	824930.1	814026.1	22.36338	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:27:40	824930.1	814026.1	22.36338	113.96093	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:29:09	824930.1	814026.1	22.36338	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:30:14	824930.1	814027.1	22.36338	113.96094	0.1	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:30:38	824930.1	814026.1	22.36338	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:31:43	824930.1	814027.1	22.36338	113.96094	0.1	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:32:07	824930.1	814026.1	22.36338	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:33:36							



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 18:52:54	824927.9	814026.1	22.36336	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:54:22	824927.9	814026.1	22.36336	113.96093	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:55:26	824927.9	814026.1	22.36336	113.96093	0.2	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:55:27	824927.9	814026.1	22.36336	113.96093	0.1	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:56:31	824927.9	814026.1	22.36336	113.96093	0.2	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 18:57:20	824927.9	814025	22.36336	113.96092	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:58:26	824927.9	814025	22.36336	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 18:59:32	824927.9	814026.1	22.36336	113.96093	0	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:01:26	824927.9	814025	22.36336	113.96092	0.1	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:02:33	824927.9	814025	22.36336	113.96092	0.1	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:04:45	824929	814025	22.36337	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:06:14	824929	814025	22.36337	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:07:20	824929	814025	22.36337	113.96092	0	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:07:43	824929	814025	22.36337	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:10:41	824929	814025	22.36337	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:11:31	824929	814025	22.36337	113.96092	0	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:13:15	824929	814025	22.36337	113.96092	0.1	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:13:39	824929	814025	22.36337	113.96092	0	85.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:14:44	824929	814025	22.36337	113.96092	0	85.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:15:08	824876.9	814036.3	22.3629	113.96103	4.8	133.8	Other
DONG YUE	Tug Boat	09-SEP-2021 19:16:52	824812.5	814145.4	22.36232	113.96209	7.1	116.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:17:47	824728.1	814338.9	22.36156	113.96397	8.5	120	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:17:48	824625.8	814621	22.36064	113.96671	8.8	117.9	Other
DONG YUE	Tug Boat	09-SEP-2021 19:18:39	824652.5	814566.4	22.36088	113.96618	8.7	111.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:18:54	824480.4	814889.6	22.35933	113.96932	9.1	109.2	Other
DONG YUE	Tug Boat	09-SEP-2021 19:19:26	824445.9	815039.9	22.35902	113.97078	9.2	103.8	Other
DONG YUE	Tug Boat	09-SEP-2021 19:19:45	824502.6	814827.8	22.35953	113.96872	9.1	108.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:20:31	824445.9	815038.9	22.35902	113.97077	9.2	103.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:20:41	824374.5	815385.9	22.35838	113.97414	9.3	93	Other
DONG YUE	Tug Boat	09-SEP-2021 19:21:35	824326.6	815639.2	22.35795	113.9766	9.2	96.8	Other
DONG YUE	Tug Boat	09-SEP-2021 19:21:45	824374.5	815384.9	22.35838	113.97413	9.3	93	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:22:40	824326.6	815639.2	22.35795	113.9766	9.2	96.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:22:55	824254.1	816014.1	22.3573	113.98024	9.2	103.3	Other
DONG YUE	Tug Boat	09-SEP-2021 19:23:07	824309.8	815761.8	22.3578	113.97779	9.1	100.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:23:35	824197.4	816194.2	22.35679	113.98199	9.1	109.5	Other
DONG YUE	Tug Boat	09-SEP-2021 19:24:41	824197.4	816193.2	22.35679	113.98198	9.1	109.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:24:55	824107.2	816562.9	22.35598	113.98557	9.2	102	Other
DONG YUE	Tug Boat	09-SEP-2021 19:25:20	824144	816377.5	22.35631	113.98377	9	103.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:25:49	824050.4	816810	22.35547	113.98797	9.1	105.1	Other
DONG YUE	Tug Boat	09-SEP-2021 19:26:39	824063.8	816751.3	22.35559	113.9874	9.5	100.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:26:55	823958.1	817118.9	22.35464	113.99097	9.5	105.3	Other
DONG YUE	Tug Boat	09-SEP-2021 19:27:22	823928.1	817241.5	22.35437	113.99216	9.2	104.7	Other
DONG YUE	Tug Boat	09-SEP-2021 19:27:47	823973.7	817054	22.35478	113.99034	9.3	101.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:28:12	823941.4	817180.7	22.35449	113.99157	9.3	103.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:29:33	823873.4	817562.8	22.35388	113.99528	9.5	100.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:30:02	823740	817991.1	22.35268	113.99944	9.4	110.9	Other
DONG YUE	Tug Boat	09-SEP-2021 19:30:52	823763.4	817932.4	22.35289	113.99887	9.3	108.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:31:32	823698.9	818115.7	22.35231	114.00065	9.4	109.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:32:25	823616.7	818357.7	22.35157	114.003	9.3	103.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:33:32	823532.2	818663.5	22.35081	114.00597	9.4	115	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:34:27	823399.1	818873.5	22.34961	114.00801	9.2	118.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:35:33	823279.2	819161.8	22.34853	114.01081	8.8	103.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:36:53	823196.9	819478.9	22.34779	114.01389	4.4	106.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:38:00	823177.9	819588.1	22.34762	114.01495	2.8	95.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:38:40	823173.4	819646.8	22.34758	114.01552	2.8	90.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:39:33	823176.7	819725.1	22.34761	114.01628	2.8	95.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:40:40	823131.2	819809.5	22.3472	114.0171	3	136.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:41:19	823101.2	819861	22.34693	114.0176	2.8	106.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:44:14	823103.2	820122.6	22.34695	114.02014	3.1	77.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:46:26	823119.6	820331.8	22.3471	114.02217	3.1	86.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:48:00	823123.8	820488.4	22.34714	114.02369	3.1	86.5	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	09-SEP-2021 19:48:01	823123.8	820488.4	22.34714	114.02369	3.1	86.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:49:45	823148	820653.2	22.34736	114.02529	3	74.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:52:27	823165.5	820889.1	22.34752	114.02758	2.7	90.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:53:34	823178.6	821048.8	22.34764	114.02913	8	85.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:54:39	823186.1	821340.3	22.34771	114.03196	8.5	89.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:55:47	823189.2	821623.6	22.34774	114.03471	8	88.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:56:35	823170.1	821824.4	22.34757	114.03666	7.9	97.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:58:41	823236.1	822302.4	22.34817	114.0413	8.5	73.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 19:59:08	823270.4	822413.7	22.34848	114.04238	8.9	72.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:02:13	823249.8	823181.1	22.3483	114.04983	8.6	121.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:05:20	822920.5	823667.1	22.34533	114.05455	4.8	139.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:08:38	822468.4	823966.5	22.34125	114.05746	6.4	145.1	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:11:20	821935.6	824227.7	22.33644	114.06	7.6	166.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:14:54	821077.3	824409.4	22.32869	114.06177	8.3	182.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:16:16	820721.8	824409.1	22.32548	114.06177	8.6	178.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:20:40	819569.1	824392.8	22.31507	114.06162	8.2	176.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:23:34	818812.7	824426.2	22.30824	114.06195	8.4	179	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:26:14	818098.5	824438	22.30179	114.06207	8.7	173.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:27:34	817736.4	824434.7	22.29852	114.06204	8.7	174.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:32:27	816433	824542.9	22.28675	114.0631	8.7	175.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:34:41	815827.3	824469.3	22.28128	114.06239	8.8	192.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:36:54	815233.9	824353.4	22.27592	114.06127	8.8	194.4	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:40:54	814196.4	824136.2	22.26655	114.05917	8.3	186	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:45:47	812883.2	824081.5	22.25469	114.05865	9	188.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 20:53:42	810667.7	823715.9	22.23468	114.05512	9.2	189.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 21:03:19	807955.2	823079.6	22.21018	114.04897	9.3	187.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 21:14:25	804792.3	822294.2	22.18161	114.04138	9.6	177.6	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 21:18:25	804064.8	822295.6	22.17504	114.0414	1	95.9	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 21:48:45	804067	822308	22.17506	114.04152	0.2	357.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 21:56:59	804071.4	822310	22.1751	114.04154	0.1	357.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 22:17:10	804068.1	822313.1	22.17507	114.04157	0.1	357.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 22:47:21	804920.4	822673.8	22.18277	114.04506	9.7	37.5	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:04:56	809306.2	825963.4	22.2224	114.07693	9.5	35.2	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:10:43	810851.5	826929.4	22.23636	114.08629	9.2	30.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:17:52	812754.2	828274.6	22.25355	114.09933	9.8	34.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:19:49	813283.3	828665.6	22.25833	114.10312	9.9	32.8	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:23:00	814177.8	829206.1	22.26641	114.10836	9.5	32.3	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:26:55	815330.3	829781.7	22.27682	114.11394	9.8	28.7	ShipXY
DONG YUE	Tug Boat	09-SEP-2021 23:29:50	815979	830323	22.28268	114.11919	9.7	47.1	ShipXY
DONG YUE	Tug Boat	09-SEP							













**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 04:44:56	818853.8	834071.6	22.30865	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 04:48:29	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 04:51:31	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 04:56:49	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 04:59:47	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:01:16	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:05:43	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:11:39	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:13:07	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:15:31	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:20:33	818853.8	834071.6	22.30865	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:25:00	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:27:32	818854.9	834072.6	22.30866	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:30:31	818853.8	834072.6	22.30865	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:35:23	818854.9	834072.6	22.30866	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:41:19	818854.9	834072.6	22.30866	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:44:17	818854.9	834072.6	22.30866	114.15557	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:48:32	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:51:42	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 05:57:32	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:02:05	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:06:32	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:09:31	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:12:32	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:15:27	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:18:25	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:21:22	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:24:32	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:28:46	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:30:17	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:33:31	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:36:32	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:40:38	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:42:32	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:45:32	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:49:34	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:51:03	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:56:59	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 06:59:57	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:04:23	818857.1	834070.5	22.30868	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:07:22	818857.1	834070.5	22.30868	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:09:32	818857.1	834070.5	22.30868	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:12:34	818857.1	834070.5	22.30868	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:17:45	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:18:33	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:21:33	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:25:10	818856	834070.5	22.30867	114.15555	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:27:33	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:34:05	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:38:31	818856	834071.6	22.30867	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:44:28	818854.9	834071.6	22.30866	114.15556	0	56.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:47:26	818849.4	834060.2	22.30861	114.15545	1.8	236.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:50:53	819524.8	834032.5	22.31471	114.15518	6	0	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:52:53	819751.8	834178.8	22.31676	114.15566	0.3	81.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:56:49	819537.1	833825.4	22.31482	114.15317	8.3	227.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 07:59:55	818990.1	833257.6	22.30988	114.14766	9.3	234.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:02:49	818444.3	832623.8	22.30495	114.14151	9.3	234.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:05:55	817844.3	831954.9	22.29953	114.13502	9.5	225.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:08:49	817255.4	831358.1	22.29421	114.12923	9.3	227.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:11:55	816646.6	830719	22.28871	114.12303	8.7	227.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:13:55	816269.1	830352	22.2853	114.11947	8.4	225.4	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 08:17:56	815502	829646.7	22.27837	114.11263	8.6	220	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:19:43	815094.6	829377.6	22.27469	114.11002	9.3	212.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:26:49	814104.8	828962.8	22.26575	114.1106	10	29.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:29:55	814927.4	829423.9	22.27318	114.11047	9.3	21.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:31:56	815489.8	829722	22.27826	114.11336	9.7	26.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:35:56	816466.1	830621	22.28708	114.12208	9.7	41.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:38:37	817097.1	831155	22.29278	114.12726	9.5	40.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:41:55	817774.6	831851.8	22.2989	114.13402	9.2	43.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:44:49	818342.5	832496	22.30403	114.14027	9.7	49.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:47:55	818961.3	833197.8	22.30962	114.14708	9.9	53.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:50:49	819470.6	833846	22.31422	114.15337	10	28	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:53:55	819718.6	834158.2	22.31646	114.1564	2.6	181.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:56:58	819258	833723.4	22.3123	114.15218	9.7	214.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 08:59:51	818721.1	833066.9	22.30745	114.14581	9.5	229.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:02:45	818137.7	832423.8	22.30218	114.13957	10	229.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:05:53	817525.5	831652.9	22.29665	114.13209	9.3	232.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:08:58	816903.4	830909.7	22.29103	114.12488	10	226	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:11:25	816386.4	830457.1	22.28636	114.12049	8.6	223.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:14:57	815714.6	829765.3	22.28029	114.11378	9.2	214.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:16:59	815234.1	829460.1	22.27595	114.11082	9.4	209.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:19:39	814545.5	829081.5	22.26973	114.10715	9.5	208.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:22:22	813869.1	828649.4	22.26362	114.10296	9.9	219.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:25:12	813141.9	828140.8	22.25705	114.09803	9.9	213.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:28:59	812171.1	827510.5	22.24828	114.09192	9.1	218.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:35:40	810429.9	826449.7	22.23255	114.08164	9.8	205.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:43:25	808163.6	825798.7	22.21208	114.07534	9.6	186.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:48:36	807528.1	825523	22.20634	114.07267	1.8	356.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 09:59:42	809027	826182.9	22.21988	114.07906	9.9	26.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:09:02	811515.5	827517.4	22.24236	114.09199	10	28.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:14:51	813089.7	828327.4	22.25658	114.09984	9.8	33.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:15:16	813183.8	828418.1	22.25743	114.10072	9.1	40.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:20:23	814586.4	829179.5	22.2701	114.1081	9.2	16.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:23:55	815576.2	829701.4	22.27904	114.11316	9.1	49.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:26:50	816170.5	830394.2	22.28441	114.11988	9.7	49.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:29:55	816826.9	831122	22.29034	114.12694	9.1	44.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:32:49	817490	831732.2	22.29633	114.13286	10	41.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:35:56	818102.2	832427.9	22.30186	114.13961	9.6	43.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:38:50	818739.9	833043.2	22.30762	114.14558	10	53.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:41:55	819260.2	833806.8	22.31232	114.15299	9.8	22.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 10:44:37	819740.8	834162.3	22.31666	114.15644	2.6	32	ShipXY
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DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 11:56:57	820392.8	828054	22.32253	114.09715	9.3	279.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 11:58:57	820545.9	827490.5	22.32391	114.09168	9.2	292.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:02:57	821320.4	826672.9	22.3309	114.08374	9.5	322.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:05:23	821910.9	826270.5	22.33623	114.07983	9.6	336.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:08:57	822810.4	825735.4	22.34435	114.07463	9.8	335.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:11:23	823523.7	825509.3	22.35079	114.07243	9.3	342.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:14:32	824319.2	824961.9	22.35797	114.06711	9.4	286.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:16:04	824405.9	824479.9	22.35875	114.06243	9.6	281.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:19:23	824251.6	823556.9	22.35735	114.05347	9.4	264.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:21:10	824122.5	822998.5	22.35618	114.04805	9.6	258.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:22:01	824070.7	822734.8	22.35571	114.04549	9.5	257	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:23:23	823999.1	822354.6	22.35506	114.0418	9.3	260.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:24:57	823907.6	821896.2	22.35423	114.03735	10	255	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:27:24	823803.1	821121.5	22.35328	114.02983	9.5	255.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:28:16	823752.4	820869.1	22.35282	114.02738	8.9	273.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:33:23	823833.6	819512.6	22.35354	114.01421	8.6	274.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:34:45	823894.8	819160.4	22.35409	114.01079	8.6	281.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:35:36	823940.5	818930.7	22.3545	114.00856	8.5	278	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:36:57	823997.4	818581.6	22.35501	114.00517	8.5	277.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:37:35	824018.6	818407.6	22.3552	114.00348	8.5	278.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:38:32	824107.8	817878.2	22.356	113.99834	8.6	285.3	Other
DONG YUE	Tug Boat	11-SEP-2021 12:38:59	824137.8	817762.9	22.35627	113.99722	8.7	285.5	Other
DONG YUE	Tug Boat	11-SEP-2021 12:40:04	824137.9	817761.9	22.35627	113.99721	8.7	285.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:40:45	824238.1	817302.6	22.35717	113.99275	8.8	278.3	Other
DONG YUE	Tug Boat	11-SEP-2021 12:41:24	824241.2	817423.1	22.3572	113.99392	8.7	266.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:42:57	824366.9	817030.8	22.35833	113.99011	8.8	307.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:43:25	824586.6	816662.4	22.36031	113.98653	8.9	305.1	Other
DONG YUE	Tug Boat	11-SEP-2021 12:44:17	824550	816714.9	22.35998	113.98704	8.9	304.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:45:24	824750.7	816481.3	22.36179	113.98477	9	316.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:46:57	825088.8	816205.7	22.36484	113.98209	9.3	333.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:47:50	825316	816078.3	22.36689	113.98085	9.3	334.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:47:52	825615.1	815977.7	22.36959	113.97987	9.2	340.3	Other
DONG YUE	Tug Boat	11-SEP-2021 12:48:44	825557.5	815998.3	22.36907	113.98007	9.2	340.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:48:45	825847.8	815873	22.37169	113.97885	9.3	329	Other
DONG YUE	Tug Boat	11-SEP-2021 12:49:39	826035.1	815741.4	22.37338	113.97757	5.6	310.7	Other
DONG YUE	Tug Boat	11-SEP-2021 12:50:55	826055.1	815713.6	22.37356	113.97773	4.7	301.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:50:59	826100.6	815583.9	22.37397	113.97604	2.4	293.6	Other
DONG YUE	Tug Boat	11-SEP-2021 12:52:03	826100.6	815583.9	22.37397	113.97604	2.4	293.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:54:53	826108.4	815574.7	22.37404	113.97595	0.1	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:55:05	826107.3	815574.7	22.37403	113.97595	0	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:57:50	826107.3	815574.7	22.37403	113.97595	0	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 12:58:15	826107.3	815573.6	22.37403	113.97594	0	296.3	Other
DONG YUE	Tug Boat	11-SEP-2021 12:59:19	826107.3	815574.7	22.37403	113.97595	0	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:00:49	826107.3	815574.7	22.37403	113.97595	0	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:01:13	826107.3	815573.6	22.37403	113.97594	0	296.3	Other
DONG YUE	Tug Boat	11-SEP-2021 13:02:17	826107.3	815574.7	22.37403	113.97595	0	296.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:04:06	826101.7	815583.9	22.37398	113.97604	1.7	121.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:04:37	826234.7	815543.9	22.37518	113.97565	5.2	320.7	Other
DONG YUE	Tug Boat	11-SEP-2021 13:05:04	826307.8	815513.1	22.37584	113.97535	5.3	342.4	Other
DONG YUE	Tug Boat	11-SEP-2021 13:05:41	826234.7	815545	22.37518	113.97566	5.2	320.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:06:34	826378.7	815502.9	22.37648	113.97525	6	359.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:07:56	826653.2	815606.3	22.37896	113.97625	7.2	19.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:08:10	826782.6	815734.2	22.38013	113.97749	0	53.3	Other
DONG YUE	Tug Boat	11-SEP-2021 13:08:49	826761.6	815705.3	22.37994	113.97721	4.4	58	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:12:51	826781.5	815734.2	22.38012	113.97749	0	53.3	Other
DONG YUE	Tug Boat	11-SEP-2021 13:21:21	826779.2	815730	22.3801	113.97745	1	229.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:22:06	826758.3	815692.9	22.37991	113.97709	2.3	255.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:22:11	826649.8	815606.3	22.37893	113.97625	7.1	209.1	Other
DONG YUE	Tug Boat	11-SEP-2021 13:23:17	826649.8	815606.3	22.37893	113.97625	7.1	209.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:24:49	826356.5	815492.6	22.37628	113.97515	6.4	175.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:25:15	826283.4	815529.6	22.37562	113.97551	6.3	140.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 13:26:50	826119.5	815579.8	22.37414	113.976	0.4	247.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:29:53	826119.5	815576.7	22.37414	113.97597	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:34:15	826119.5	815575.7	22.37414	113.97596	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:40:11	826119.5	815574.7	22.37414	113.97595	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:40:35	826119.5	815573.6	22.37414	113.97594	0	139.7	Other
DONG YUE	Tug Boat	11-SEP-2021 13:44:48	826119.5	815574.7	22.37414	113.97595	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:50:36	826119.5	815574.7	22.37414	113.97595	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:52:27	826119.5	815573.6	22.37414	113.97594	0	139.7	Other
DONG YUE	Tug Boat	11-SEP-2021 13:55:01	826119.5	815574.7	22.37414	113.97595	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:55:25	826119.5	815573.6	22.37414	113.97594	0	139.7	Other
DONG YUE	Tug Boat	11-SEP-2021 13:56:30	826119.5	815574.7	22.37414	113.97595	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 13:59:28	826119.5	815573.6	22.37414	113.97594	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:02:26	826120.6	815573.6	22.37415	113.97594	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:03:55	826120.6	815573.6	22.37415	113.97594	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:04:19	826120.6	815573.6	22.37415	113.97594	0	139.7	Other
DONG YUE	Tug Boat	11-SEP-2021 14:06:53	826120.6	815573.6	22.37415	113.97594	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:10:08	826121.7	815572.6	22.37416	113.97593	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:15:49	826121.7	815572.6	22.37416	113.97593	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:19:11	826121.7	815571.6	22.37416	113.97592	0	139.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:23:02	826013.2	815532.3	22.37318	113.97554	4.8	261	Other
DONG YUE	Tug Boat	11-SEP-2021 14:23:53	826017.6	815564.2	22.37322	113.97585	4.6	267.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:24:49	825956	815262.4	22.37266	113.97292	5.1	272.9	Other
DONG YUE	Tug Boat	11-SEP-2021 14:25:53	825956	815262.4	22.37266	113.97292	5.1	272.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:26:10	826013.8	815118.3	22.37318	113.97152	1.7	304.8	Other
DONG YUE	Tug Boat	11-SEP-2021 14:26:46	825992.7	815146.1	22.37299	113.97179	3.3	313.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:27:13	826013.8	815119.3	22.37318	113.97153	1.7	304.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:27:30	826018.2	815113.1	22.37322	113.97147	0.6	302.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:34:11	826014.9	815113.1	22.37319	113.97147	0.6	72.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:35:05	826020.4	815127.6	22.37324	113.97161	0.4	54.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:35:30	826016	815123.4	22.3732	113.97157	0.6	240.7	Other
DONG YUE	Tug Boat	11-SEP-2021 14:36:39	826016	815123.4	22.3732	113.97157	0.6	240.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:43:35	826040.3	815151.3	22.37342	113.97184	0.1	67.3	Other
DONG YUE	Tug Boat	11-SEP-2021 14:44:00	826032.6	815139.9	22.37335	113.97173	1	57.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:47:53	825971.6	815197.5	22.3728	113.97229	7.5	95.4	Other
DONG YUE	Tug Boat	11-SEP-2021 14:48:19	825964.8	815298.5	22.37274	113.97327	7.8	94.9	Other
DONG YUE	Tug Boat	11-SEP-2021 14:48:43	825982.7	815152.2	22.3729	113.97185	5.4	117.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:49:44	825965.8	815355.1	22.37275	113.97382	7.6	82.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 14:50:59	826113.9	815577.8	22.37409	113.97598	0.1	307.8	Other
DONG YUE	Tug Boat	11-SEP-2021 14:51:00	826044.1	815633.3	22.37346				



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 16:01:14	826046.2	815740.4	22.37348	113.97756	8.3	108	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:02:16	825567.4	816013.7	22.36916	113.98022	9.3	156.5	Other
DONG YUE	Tug Boat	11-SEP-2021 16:03:23	825273.8	816149.3	22.36651	113.98154	9.7	150.9	Other
DONG YUE	Tug Boat	11-SEP-2021 16:03:47	825451.1	816064	22.36811	113.98071	9.4	154.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:04:26	825273.8	816149.3	22.36651	113.98154	9.7	150.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:05:33	824977.9	816313.7	22.36384	113.98314	9.9	142.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:05:49	824700.7	816609	22.36134	113.98601	9.2	114.4	Other
DONG YUE	Tug Boat	11-SEP-2021 16:06:43	824624	816841.6	22.36065	113.98827	8.2	103.4	Other
DONG YUE	Tug Boat	11-SEP-2021 16:06:54	824700.7	816610	22.36134	113.98602	9.2	114.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:07:46	824625.1	816841.6	22.36066	113.98827	8.2	103.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:07:49	824512.9	817170.1	22.35965	113.99146	9.2	106.9	Other
DONG YUE	Tug Boat	11-SEP-2021 16:08:16	824477.3	817305	22.35933	113.99277	9.2	101.9	Other
DONG YUE	Tug Boat	11-SEP-2021 16:08:53	824512.9	817170.1	22.35965	113.99146	9.2	106.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:09:18	824512.9	817170.1	22.35965	113.99146	9.2	106.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:09:23	824361.7	817640.6	22.35829	113.99603	9.5	118.8	Other
DONG YUE	Tug Boat	11-SEP-2021 16:10:43	824125.4	818013.2	22.35616	113.99965	10.1	113.4	Other
DONG YUE	Tug Boat	11-SEP-2021 16:10:54	824278.5	817761	22.35754	113.9972	9.5	123.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:11:46	824125.4	818014.2	22.35616	113.99966	10.1	113.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:12:53	824010.9	818383.9	22.35513	114.00325	10.3	102.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:14:40	823928.2	819003.9	22.35439	114.00927	10.2	98.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:15:20	823875.9	819233.5	22.35392	114.0115	10.2	101.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:16:00	823830.3	819465.2	22.35351	114.01375	10.4	102.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:18:00	823716.7	820075.9	22.35249	114.01968	10.3	98.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:18:26	823678.8	820302.5	22.35215	114.02188	9.9	96.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:20:26	823596.2	820987.4	22.35141	114.02853	10	99.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:22:53	823520.1	821833	22.35073	114.03674	10.1	94.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:24:25	823468.7	822301.6	22.35027	114.04129	10.5	95.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:25:21	823434	822699.2	22.34996	114.04515	10.5	99.1	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:26:29	823361.8	823010.2	22.34931	114.04817	10.7	111.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:29:47	822521.6	823921.2	22.34173	114.05702	11	136.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:32:28	821653.1	824354.2	22.33389	114.06123	10.4	162	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:36:00	820450.3	824708.7	22.32303	114.06468	10.2	164.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:38:28	819665	825000.7	22.31594	114.06752	10	155.5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:41:46	818662.5	825453.4	22.30689	114.07192	9.4	152	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:50:42	816051.8	826539.8	22.28332	114.08248	9.5	184	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 16:55:34	814574.8	826184.4	22.26998	114.07904	9.9	193.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:09:34	810358.8	825157.9	22.2319	114.06911	9.8	204.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:17:59	807967.6	824280.8	22.2103	114.06062	9.7	194.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:20:03	806955.7	823899.6	22.20116	114.05693	9.5	206.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:30:16	804827.3	822701.6	22.18193	114.04533	9.1	210.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:32:10	804092.7	822008.9	22.17529	114.03862	6.4	221.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:40:47	803851.3	822000.4	22.17311	114.03854	2.5	76.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:44:03	804973.5	822751.2	22.18325	114.04581	9.9	36.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 17:51:11	806352.4	823693.9	22.19571	114.05494	9.4	35.9	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:00:58	808635.6	825301.1	22.21634	114.07051	9.1	42.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:11:52	811205.8	826871.9	22.23956	114.08573	9.1	34	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:17:38	812513.1	827756	22.25137	114.0943	8.8	35.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:20:59	813301.3	828188.3	22.25849	114.09849	8.9	35.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:23:53	813964.4	828624.7	22.26448	114.10272	8.8	29.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:26:32	814551.1	829068.1	22.26978	114.10702	9	40.6	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:27:51	814816.7	829324.9	22.27218	114.10951	9.4	60.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:32:58	815930.3	830198.3	22.28224	114.11798	9.2	48.3	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:35:52	816528.1	830814.8	22.28764	114.12396	10	46.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:38:31	816936.4	831508.4	22.29133	114.13069	9.9	80.7	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:41:51	817077.9	832520.4	22.29261	114.14051	9.9	85.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:44:57	817053.3	833459.2	22.29239	114.14962	9.7	104.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:47:53	816613.6	833937.3	22.28842	114.15426	5	195	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:50:56	816733.2	833985.7	22.2895	114.15473	9.3	8.8	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:53:49	817410.9	833935.3	22.29562	114.15424	9.3	35.2	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:56:55	818331.1	833867.5	22.30393	114.15358	9.1	5	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 18:59:49	818611.3	834077.7	22.30646	114.15562	4.2	299.3	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	11-SEP-2021 19:01:09	818675.5	834087	22.30704	114.15571	0.3	19	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:04:36	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:07:37	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:11:31	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:14:30	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:16:00	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:20:27	818678.8	834089	22.30707	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:25:37	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:29:20	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:31:38	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:35:15	818678.8	834088	22.30707	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:37:38	818678.8	834087	22.30707	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:39:44	818678.8	834087	22.30707	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:44:11	818678.8	834087	22.30707	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:48:39	818678.8	834087	22.30707	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:52:37	818678.8	834086	22.30707	114.1557	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 19:56:03	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:01:59	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:04:38	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:07:58	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:10:38	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:13:38	818677.7	834087	22.30706	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:16:50	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:18:18	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:22:38	818676.6	834087	22.30705	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:25:39	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:28:42	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:34:38	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:37:39	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:39:04	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:43:38	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:47:58	818676.6	834089	22.30705	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:50:56	818676.6	834089	22.30705	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:52:38	818677.7	834089	22.30706	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 20:56:52	818677.7	834089	22.30706	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:02:49	818677.7	834089	22.30706	114.15573	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:07:19	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:11:43	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:16:11	818677.7	834088	22.30706	114.15572	0.1	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:19:39	818677.7	834088	22.30706	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	11-SEP-2021 21:23:33	818						





**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 05:36:10	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 05:40:51	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 05:46:34	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 05:49:51	818676.6	834088	22.30705	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 05:55:51	818675.5	834088	22.30704	114.15572	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 05:59:54	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:04:22	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:08:47	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:11:47	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:13:15	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:16:51	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:20:40	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:23:39	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:25:52	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:29:34	818674.4	834087	22.30703	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:34:52	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:38:28	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:41:26	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:44:24	818675.5	834087	22.30704	114.15571	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:45:54	818674.4	834086	22.30703	114.15571	0.1	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:50:20	818672.2	834084.9	22.30701	114.15569	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:51:50	818672.2	834083.9	22.30701	114.15568	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:54:47	818672.2	834083.9	22.30701	114.15568	0	7.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 06:59:55	818435.2	834321.9	22.30487	114.15799	2.9	132.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:00:08	818425.2	834331.2	22.30478	114.15808	0.9	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:03:46	818421.9	834333.2	22.30475	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:08:13	818421.9	834333.2	22.30475	114.1581	0.1	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:12:40	818421.9	834333.2	22.30475	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:16:53	818421.9	834333.2	22.30475	114.1581	0.1	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:20:05	818421.9	834333.2	22.30475	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:22:52	818421.9	834333.2	22.30475	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:26:01	818421.9	834333.2	22.30475	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:29:00	818423	834333.2	22.30476	114.1581	0	137.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:32:55	819119.5	834454.9	22.31105	114.15928	8.6	2.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:35:47	819630	834227.2	22.31566	114.15707	7.2	291.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:36:41	819744.1	834162.3	22.31669	114.15644	2.7	0.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:41:53	819508.3	833869.7	22.31456	114.1536	8.6	211.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:44:45	818715.4	833787.2	22.3074	114.1528	9.2	182	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:47:53	817825.1	833797.3	22.29936	114.1529	9.2	175.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:51:00	816925.9	833892	22.29124	114.15382	9.6	179.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:52:59	816521.7	833946.5	22.28759	114.15435	0	141.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:56:50	816827.4	833822.9	22.29035	114.15315	9*	305.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 07:59:58	817010.3	832914.1	22.292	114.14433	9.8	269.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:02:50	816947.4	832010.3	22.29143	114.13556	9.2*	259.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:05:58	816553.4	831162.1	22.28787	114.12733	9.7	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:08:51	816141.7	830465.3	22.28415	114.12057	8.7	239.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:11:57	815497.5	829900.3	22.27833	114.11509	9.5	211.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:14:24	814850.9	829583.6	22.27249	114.11202	9*	208.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:16:58	814145.7	829203	22.26612	114.10833	9.3*	210.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:19:58	813348.7	828659.4	22.25892	114.10306	9.3*	217.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:22:59	812640.3	827993.2	22.25252	114.0966	9.5*	222.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:27:20	811517.9	827150.4	22.24238	114.08843	9.3*	209.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:31:44	810372.4	826338.4	22.23203	114.08056	9.3*	222.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:39:20	808495.3	824924.6	22.21507	114.06686	9*	216.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:45:56	806788.7	823752	22.19965	114.0555	9.1*	207.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 08:52:51	804563	822343.5	22.17954	114.04186	9.5	221.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:01:44	805001.5	822388.2	22.1835	114.04229	9.4	20.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:13:54	807797.7	823389.8	22.20876	114.05198	9.4	8.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:19:40	809486.1	823817	22.22401	114.05611	9.7	13	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:28:32	812141.1	824308.8	22.24799	114.06086	9.2*	12.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:41:41	816213.6	824711.7	22.28477	114.06474	9.9	9.1	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 09:43:40	816805.9	824821.4	22.29012	114.0658	9.9	7.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:47:53	818086	824880.1	22.30168	114.06636	9.2*	2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:50:48	818974	824973.5	22.3097	114.06726	9.2*	353.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:53:53	819910.7	825158.6	22.31816	114.06905	9.9	17.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:56:20	820652.5	825333.2	22.32486	114.07074	9*	14.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 09:59:39	821657.8	825504.9	22.33394	114.0724	9.8	353.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:02:46	822625.7	825391.2	22.34268	114.07129	9.6*	349.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:05:53	823671.2	825240.6	22.35212	114.06982	10.2*	347.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:08:34	824453.3	824778.6	22.35918	114.06533	11*	286.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:11:39	824466.4	823601.4	22.35929	114.0539	10.9*	262.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:13:00	824371.5	823189.3	22.35843	114.0499	11.6*	254.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:13:53	824251.2	822773	22.35734	114.04586	11.3*	254	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:14:20	824197	822614.4	22.35685	114.04432	11.3*	250.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:15:39	824056.8	822143.5	22.35558	114.03975	10.5*	250.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:16:19	824000.6	821923.1	22.35507	114.03761	9.8*	256.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:18:21	823872.8	821247.2	22.35391	114.03105	10.5*	258.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:22:59	824000.5	819786.8	22.35505	114.01687	9*	281.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:23:38	824028.4	819582.8	22.3553	114.01489	9*	276.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:24:59	824116.3	819169.9	22.35609	114.01088	9.2*	285	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:25:38	824167.5	818965	22.35655	114.00889	9.2*	283.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:26:06	824204.2	818830.1	22.35688	114.00758	9.1*	285.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:27:52	824314.4	818287.4	22.35787	114.00231	9*	281.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:28:21	824409.1	817812.7	22.35872	113.9977	9.2*	280.3	Other
DONG YUE	Tug Boat	12-SEP-2021 10:28:46	824371.2	818017.6	22.35838	113.99969	9.1*	284.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:29:15	824468.1	817539.8	22.35925	113.99505	9.2*	281.7	Other
DONG YUE	Tug Boat	12-SEP-2021 10:29:25	824409.1	817812.7	22.35872	113.9977	9.2*	280.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:29:28	824482.6	817468.7	22.35938	113.99436	9.1*	281.5	Other
DONG YUE	Tug Boat	12-SEP-2021 10:30:36	824483.7	817468.7	22.35939	113.99436	9.1*	281.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:31:15	824626.1	816931.2	22.36067	113.98914	9.2*	287.8	Other
DONG YUE	Tug Boat	12-SEP-2021 10:31:53	824587.2	817062	22.36032	113.99041	9.2*	284.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:32:05	824606.1	816996.1	22.36049	113.98977	9.2*	286.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:32:21	824781.5	816613.2	22.36207	113.98605	9.3*	307.4	Other
DONG YUE	Tug Boat	12-SEP-2021 10:33:15	825003.2	816445.6	22.36407	113.98442	9.1*	334.0	Other
DONG YUE	Tug Boat	12-SEP-2021 10:33:26	824781.5	816613.2	22.36207	113.98605	9.3*	307.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:33:28	825068.6	816414.8	22.36466	113.98412	9.1*	334	Other
DONG YUE	Tug Boat	12-SEP-2021 10:34:35	825069.7	816414.8	22.36467	113.98412	9.1*	334	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:34:35	825362.2	816252.4	22.36731	113.98254	9.5	329	Other
DONG YUE	Tug Boat	12-SEP-2021 10:35:28	825582.8	816128.1	22.3693	113.98133	8.9	329.9	Other
DONG YUE	Tug Boat	12-SEP-2021 10:35:40	825362.2	816253.4	22.36731	113.98255	9.5	329	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 10:36:59	825685.8	816069.5	22.37023	113.98076	8.9	329.	

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 11:07:10	826151.6	815542.8	22.37443	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:07:15	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:10:10	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:10:37	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:11:16	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:13:10	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:15:04	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:16:10	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:18:02	826150.5	815543.8	22.37442	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:19:31	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:20:36	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:22:29	826150.5	815542.8	22.37442	113.97564	0.1	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:23:39	826150.5	815543.8	22.37442	113.97565	0.1	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:26:56	826150.5	815542.8	22.37442	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:28:03	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:29:55	826150.5	815542.8	22.37442	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:31:11	826149.4	815540.7	22.37441	113.97562	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:31:24	826149.4	815540.7	22.37441	113.97562	0.1	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:32:16	826149.4	815541.8	22.37441	113.97563	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:35:16	826149.4	815542.8	22.37441	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:38:16	826150.5	815542.8	22.37442	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:41:23	826150.5	815543.8	22.37442	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:46:11	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:47:16	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:50:17	826151.6	815543.8	22.37443	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:50:40	826151.6	815543.8	22.37443	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:51:45	826152.7	815543.8	22.37444	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:54:44	826152.7	815543.8	22.37444	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:55:11	826152.7	815542.8	22.37444	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:56:12	826152.7	815542.8	22.37444	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 11:58:11	826153.8	815543.8	22.37445	113.97565	0.1	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 11:59:11	826153.8	815543.8	22.37445	113.97565	0.1	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:01:11	826153.8	815543.8	22.37445	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:02:08	826153.8	815543.8	22.37445	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:03:36	826153.8	815544.9	22.37445	113.97566	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:04:01	826153.8	815543.8	22.37445	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:05:17	826153.8	815544.9	22.37445	113.97566	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:07:11	826153.8	815543.8	22.37445	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:09:34	826153.8	815543.8	22.37445	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:10:11	826153.8	815543.8	22.37445	113.97565	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:14:01	826153.8	815543.8	22.37445	113.97565	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:16:12	826153.8	815542.8	22.37445	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:17:15	826153.8	815542.8	22.37445	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:19:12	826153.8	815542.8	22.37445	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:20:16	826153.8	815542.8	22.37445	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:21:50	826153.8	815542.8	22.37445	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:24:24	826154.9	815542.8	22.37446	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:25:12	826153.8	815542.8	22.37445	113.97564	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:26:17	826154.9	815542.8	22.37446	113.97564	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:27:21	826154.9	815541.8	22.37446	113.97563	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:29:15	826153.8	815540.7	22.37445	113.97562	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:31:12	826154.9	815540.7	22.37446	113.97562	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:32:17	826154.9	815541.8	22.37446	113.97563	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:34:12	826153.8	815540.7	22.37445	113.97562	0	234.7	Other
DONG YUE	Tug Boat	12-SEP-2021 12:36:16	826154.9	815541.8	22.37446	113.97563	0	234.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:38:09	826153.8	815542.8	22.37445	113.97564	0.2	82.4	Other
DONG YUE	Tug Boat	12-SEP-2021 12:39:15	826153.8	815542.8	22.37445	113.97564	0.2	82.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:40:11	826153.8	815562.4	22.37445	113.97583	0.9	103.3	Other
DONG YUE	Tug Boat	12-SEP-2021 12:40:43	826154.9	815550	22.37446	113.97571	0.5	98.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:41:20	826129.4	815601.5	22.37423	113.97621	1.6	125.5	Other
DONG YUE	Tug Boat	12-SEP-2021 12:42:13	826102.8	815642.6	22.37399	113.97661	1.8	128.8	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 12:42:51	826117.2	815623.1	22.37412	113.97642	1.7	126.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:42:53	826077.3	815673.5	22.37376	113.97691	1.9	126.4	Other
DONG YUE	Tug Boat	12-SEP-2021 12:43:45	826086.1	815664.2	22.37384	113.97682	1.9	125.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:44:13	826036.2	815747.6	22.37339	113.97763	2.1	113.6	Other
DONG YUE	Tug Boat	12-SEP-2021 12:44:52	826049.5	815721.9	22.37351	113.97738	2	117.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:45:17	826037.3	815747.6	22.3734	113.97763	2.1	113.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:45:20	826006.2	815816.6	22.37312	113.9783	2	122	Other
DONG YUE	Tug Boat	12-SEP-2021 12:46:12	825975.2	815838.1	22.37284	113.97851	0.9	200.4	Other
DONG YUE	Tug Boat	12-SEP-2021 12:46:53	825988.4	815835.1	22.37296	113.97848	1.6	152	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:47:20	825965.2	815830.9	22.37275	113.97844	3.7	86.1	Other
DONG YUE	Tug Boat	12-SEP-2021 12:47:58	825967.4	815827.8	22.37277	113.97841	1.2	226	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:48:13	825967.3	815912.3	22.37277	113.97923	1.7	94.6	Other
DONG YUE	Tug Boat	12-SEP-2021 12:48:51	825968.4	815886.5	22.37278	113.97898	3.6	91.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:49:20	825940.7	815961.7	22.37253	113.97971	2.2	144.1	Other
DONG YUE	Tug Boat	12-SEP-2021 12:49:57	825964	815937	22.37274	113.97947	2.2	115.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:50:25	825941.8	815961.7	22.37254	113.97971	2.2	144.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:50:26	825858.7	816005.9	22.37179	113.98014	3.1	157.6	Other
DONG YUE	Tug Boat	12-SEP-2021 12:51:46	825757.8	816043.8	22.37088	113.98051	3.2	157.1	Other
DONG YUE	Tug Boat	12-SEP-2021 12:52:52	825757.8	816043.8	22.37088	113.98051	3.2	157.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:53:17	825706.9	816063.3	22.37042	113.9807	4.5	164.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:53:21	825537.4	816121.8	22.36889	113.98127	5.7	150.8	Other
DONG YUE	Tug Boat	12-SEP-2021 12:53:47	825466.5	816157.8	22.36825	113.98162	5.6	163.5	Other
DONG YUE	Tug Boat	12-SEP-2021 12:54:53	825466.5	816158.8	22.36825	113.98163	5.6	163.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:56:54	824957.9	816382.7	22.36366	113.98381	6	151.4	Other
DONG YUE	Tug Boat	12-SEP-2021 12:57:59	824957.9	816382.7	22.36366	113.98381	6	151.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:58:14	824750.6	816533.8	22.36179	113.98528	6.3	133.1	Other
DONG YUE	Tug Boat	12-SEP-2021 12:58:37	824849.3	816446.4	22.36268	113.98443	6.1	144.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 12:59:21	824634.1	816718.1	22.36074	113.98707	6.4	112.1	Other
DONG YUE	Tug Boat	12-SEP-2021 12:59:44	824696.3	816600.7	22.3613	113.98593	6.4	124.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:00:14	824580.8	816881.8	22.36026	113.98866	6.4	111.3	Other
DONG YUE	Tug Boat	12-SEP-2021 13:00:51	824607.4	816801.4	22.3605	113.98788	6.4	107	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:01:14	824496.4	817067	22.3595	113.99046	6.3	108.2	Other
DONG YUE	Tug Boat	12-SEP-2021 13:01:32	824561.9	816925	22.36009	113.98908	6.4	114.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:02:14	824434.1	817253.4	22.35894	113.99227	6.6	112.7	Other
DONG YUE	Tug Boat	12-SEP-2021 13:02:38	824477.5	817125.7	22.35933	113.99103	6.4	107.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:03:07	824365.3	817423.3	22.35832	113.99392	6.5	107.7	Other
DONG YUE	Tug Boat	12-SEP-2021 13:03:31	824413	817296.6	22.35875	113.99269	6.6	115.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:04:12	824365.3	817423.3	22.35832	113.99392	6.5	107.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:04:15	824296.3	817644.6	22.3577	113.99607	6.7	106.8	Other
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DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 13:30:52	824013.3	822549.3	22.35519	114.04369	5.9	80.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:31:33	824024.3	822669.8	22.35529	114.04486	5.8	85.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:32:21	824042.9	822821.3	22.35546	114.04633	6	81.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:33:44	824103.6	823084	22.35601	114.04888	6.4	77.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:35:58	824166.4	823519.7	22.35658	114.05311	6.4	80.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:38:12	824235.8	823968.9	22.35721	114.05747	6.6	82.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:41:05	824296.2	824581.8	22.35776	114.06342	7	87.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:43:46	824178.4	825111.1	22.3567	114.06856	6.2	130.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:46:38	823711	825242.6	22.35248	114.06984	5.5	175.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:50:39	823031.2	825168	22.34634	114.06912	5.7	189.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:53:05	822614.9	825060.6	22.34258	114.06808	5.8	197.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:55:58	822138.8	824944.8	22.33828	114.06696	5.5	187.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 13:59:58	821454.6	824797	22.3321	114.06553	5.6	188	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:02:12	821067.1	824724.6	22.3286	114.06483	5.6	198.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:05:26	820524.6	824569.7	22.3237	114.06333	5.5	191.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:08:38	819963.2	824485.8	22.31863	114.06252	5.8	187	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:11:47	819405.2	824434.9	22.31359	114.06203	5.9	178.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:14:12	818963.3	824411.9	22.3096	114.06181	6	190.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:16:52	818488.3	824414.6	22.30531	114.06184	5.8	179.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:20:12	817887	824380.2	22.29988	114.06151	5.7	182.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:23:45	817266.9	824442.5	22.29428	114.06212	5.8	179.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:25:05	817027.7	824445.5	22.29212	114.06215	5.9	179.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:29:30	816248.1	824494.3	22.28508	114.06263	5.6	184.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:31:32	815902.6	824449.8	22.28196	114.0622	4.9	190.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:33:58	815505.1	824360.8	22.27837	114.06134	5	185.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:38:25	814752.2	824305.6	22.27157	114.06081	5.3	189.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:40:38	814387.9	824232.2	22.26828	114.0601	5.2	186	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:40:54	814348.1	824223.9	22.26792	114.06002	5.4	191.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:46:52	813318.4	824041.7	22.25862	114.05826	5.3	195.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:50:25	812749.4	823836.1	22.25348	114.05627	4.8	193	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:52:52	812361.9	823766.7	22.24998	114.0556	5.1	189.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 14:57:18	811656.6	823675.5	22.24361	114.05472	5.1	181.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:03:57	810552.4	823865.3	22.23364	114.05657	5.8	160.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:11:18	809303.4	823804.5	22.22236	114.05599	5.2	179.8	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:16:25	808423.1	823712	22.21441	114.0551	5.4	183.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:19:18	807924.9	823613.7	22.20991	114.05415	5.5	196.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:24:50	806987.2	823392.3	22.20144	114.05201	5.1	205.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:30:51	806007.4	823149.1	22.19259	114.04966	5.3	185.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:34:51	805369.7	822956.8	22.18683	114.0478	5.4	206	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:49:42	803864.6	821990.1	22.17323	114.03844	1.9	276.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 15:57:44	803821.4	822026.2	22.17284	114.03879	0.5	73.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 16:12:34	803888.7	822232.5	22.17345	114.04079	0.5	87.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 16:29:33	804001.9	822043.9	22.17447	114.03896	0.5	68.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 16:49:12	804060.6	821987.2	22.175	114.03841	1.3	197.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 16:59:48	804638.2	822439.4	22.18022	114.04279	9.1*	42.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:02:12	805738.3	823161.3	22.19016	114.04978	9.9	40.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:21:49	809879.7	826204	22.22758	114.07926	9.2	28.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:28:30	811423.7	827321.4	22.24153	114.09009	9.7	30.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:30:56	811990.5	827714.5	22.24665	114.0939	9.1	31.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:38:47	813784.8	829021.4	22.26286	114.10657	9.1	38	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:41:47	814512.2	829288.7	22.26943	114.10916	4.2	13.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:44:02	814883	829529	22.27278	114.11149	8.9	30	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:46:56	815594.9	829918.9	22.27921	114.11527	9.1	32.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:50:56	816395.2	830730.2	22.28644	114.12314	9.4	44.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:53:48	816997.4	831363.2	22.29188	114.12928	9*	47.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:56:56	817705.9	832006.4	22.29828	114.13552	9*	36.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 17:59:49	818361.3	832611.4	22.3042	114.14139	9.9	44.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:02:41	818956.9	833260.7	22.30958	114.14769	9*	44.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:05:49	819570.3	833970.7	22.31512	114.15458	9.6	62.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:08:50	819720.8	834142.8	22.31648	114.15625	7.3	227.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:11:58	819486.2	833552.4	22.31436	114.15052	0.4	218	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	12-SEP-2021 18:12:38	819488.4	833543.1	22.31438	114.15043	0.1	302	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:17:06	819485.1	833539	22.31435	114.15039	0.1	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:18:34	819485.1	833541	22.31435	114.15041	0	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:23:02	819489.5	833541	22.31439	114.15041	0.2	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:25:59	819491.7	833540	22.31441	114.1504	0.1	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:28:58	819491.7	833540	22.31441	114.1504	0.1	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:31:55	819491.7	833541	22.31441	114.15041	0.1	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:36:22	819491.7	833541	22.31441	114.15041	0.1	184.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:40:50	819492.8	833540	22.31442	114.1504	0.2	345.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:44:50	819489.5	833540	22.31439	114.1504	0.1	345.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:47:51	819486.2	833540	22.31436	114.1504	0.1	345.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:49:43	819485.1	833540	22.31435	114.1504	0.1	345.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:53:51	819485.1	833540	22.31435	114.1504	0.1	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:56:50	819488.4	833540	22.31438	114.1504	0.1	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 18:59:52	819489.5	833540	22.31439	114.1504	0	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:02:51	819487.3	833539	22.31437	114.15039	0.1	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:03:05	819486.2	833540	22.31436	114.1504	0	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:08:51	819485.1	833540	22.31435	114.1504	0.1	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:11:52	819487.3	833539	22.31437	114.15039	0.1	157.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:16:25	819492.8	833541	22.31442	114.15041	0.1	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:20:52	819492.8	833541	22.31442	114.15041	0.1	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:23:51	819492.8	833542.1	22.31442	114.15042	0	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:25:21	819491.7	833541	22.31441	114.15041	0.1	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:29:46	819491.7	833542.1	22.31441	114.15042	0	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:32:52	819492.8	833542.1	22.31442	114.15042	0.2	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:35:51	819495	833542.1	22.31444	114.15042	0.1	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:38:51	819496.1	833543.1	22.31445	114.15043	0.3	358.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:44:52	819496.1	833543.1	22.31445	114.15043	0.2	185.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:47:52	819058.7	833709.9	22.31005	114.15205	9.5	173.3	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:50:55	818157.3	833801.5	22.30236	114.15294	9.8	176.6	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:53:51	817280.3	833870.4	22.29444	114.15361	9.7	175.1	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:56:56	816564.9	833929	22.28798	114.15418	3.7	165.4	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 19:59:57	816834	833830.1	22.29041	114.15322	9*	308	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:02:53	817021.3	832964.5	22.2921	114.14482	9.9	270.5	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:05:57	816929.6	832045.3	22.29127	114.1359	9.6	258	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:08:50	816669.7	831228.1	22.28892	114.12797	9.1	229.2	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:11:55	816171.6	830494.1	22.28442	114.12085	9.6	229.7	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:14:51	815613.8	829838.5	22.27938	114.11449	9.6	219.9	ShipXY
DONG YUE	Tug Boat	12-SEP-2021 20:16:51	815170.9	829619.8	22.27538	114.11237	8.8		



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	13-SEP-2021 01:13:02	804157.7	822323.5	22.17588	114.04167	0.1	350.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 01:29:33	804153.3	822325.6	22.17584	114.04169	0	333.2	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 01:42:07	804150	822326.6	22.17581	114.0417	0.3	165.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 01:45:06	804150	822326.6	22.17581	114.0417	0.8	168.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:04:19	804136.7	822331.7	22.17569	114.04175	0.3	357.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:15:06	804135.6	822331.7	22.17568	114.04175	0.2	173.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:21:28	804137.8	822331.7	22.1757	114.04175	0.5	334.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:39:07	804132.3	822329.7	22.17565	114.04173	0.3	184.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:45:06	804125.6	822331.7	22.17559	114.04175	0.2	134.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 02:53:15	804124.5	822331.7	22.17558	114.04175	0.5	317.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:06:36	804120.1	822331.7	22.17554	114.04175	0.2	173.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:18:28	804119	822332.8	22.17553	114.04176	0.2	170.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:23:56	804123.4	822331.7	22.17557	114.04175	0.4	12.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:33:18	804117.9	822332.8	22.17552	114.04176	0.4	164.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:45:06	804120.1	822333.8	22.17554	114.04177	0.3	162	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 03:54:08	804120.1	822333.8	22.17554	114.04177	0.6	340.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:11:24	806326.5	824255.9	22.19548	114.06039	9.6	38.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:16:18	807068	824804	22.20218	114.0657	9.6	36.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:25:02	809607	82615.2	22.22512	114.08325	9.5	36.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:35:52	811754.4	828011.3	22.24452	114.09678	9.3	35.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:40:45	812886.8	828881.8	22.25475	114.10522	9.3	32.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:47:39	814649.4	829641.2	22.27067	114.11258	8.8	15.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:50:45	815451	829868.3	22.27791	114.11478	8.5	23.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:53:52	816078.6	830416.8	22.28358	114.1201	9.3	53.2	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:56:58	816629.8	831146.6	22.28856	114.12718	9.8	57.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 04:59:51	817106.9	831898	22.29287	114.13447	9.1*	59.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:02:45	817593.9	832654.5	22.29727	114.14181	9.1*	65.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:05:52	818006.8	833537.7	22.301	114.15038	9.9	48.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:08:44	818474	834059.1	22.30522	114.15544	7.3	95.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:10:18	818430.7	834320.9	22.30483	114.15798	3	121.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:14:10	818423	834334.2	22.30476	114.15811	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:17:08	818423	834334.2	22.30476	114.15811	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:18:16	818423	834334.2	22.30476	114.15811	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:23:04	818424.1	834335.3	22.30477	114.15812	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:29:00	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:31:58	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:35:08	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:36:17	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:40:52	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:43:50	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:45:19	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:48:17	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:52:44	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 05:57:17	818424.1	834340.4	22.30477	114.15817	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:00:17	818424.1	834340.4	22.30477	114.15817	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:03:17	818424.1	834340.4	22.30477	114.15817	0.3	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:07:34	818424.1	834339.4	22.30477	114.15816	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:09:03	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:13:30	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:17:57	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:18:18	818424.1	834339.4	22.30477	114.15816	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:21:17	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:26:52	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:28:20	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:30:17	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:35:46	818424.1	834336.3	22.30477	114.15813	0.2	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:38:43	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:41:42	818424.1	834337.3	22.30477	114.15814	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:43:10	818424.1	834338.4	22.30477	114.15815	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:47:38	818423	834336.3	22.30476	114.15813	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:49:06	818423	834336.3	22.30476	114.15813	0	150.8	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	13-SEP-2021 06:53:34	818423	834335.3	22.30476	114.15812	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:56:31	818421.9	834334.2	22.30475	114.15811	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 06:57:18	818421.9	834334.2	22.30475	114.15811	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:02:27	818419.7	834333.2	22.30473	114.1581	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:06:19	818418.6	834332.2	22.30472	114.15809	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:11:22	818417.5	834333.2	22.30471	114.1581	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:14:20	818417.5	834333.2	22.30471	114.1581	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:17:18	818417.5	834333.2	22.30471	114.1581	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:18:18	818417.5	834333.2	22.30471	114.1581	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:23:14	818416.3	834333.2	22.3047	114.1581	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:26:12	818417.5	834334.2	22.30471	114.15811	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:27:18	818416.3	834334.2	22.3047	114.15811	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:30:39	818414.1	834334.2	22.30468	114.15811	0	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:35:06	818416.3	834334.2	22.3047	114.15811	0.4	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:41:02	818414.1	834333.2	22.30468	114.1581	0.1	150.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:44:00	818413	834331.2	22.30467	114.15808	0.9	244.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:47:55	819160.5	834464.2	22.31142	114.15937	7.3	2.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:50:36	819638.9	834317.9	22.31574	114.15795	5	297.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:52:08	819749.6	834171.6	22.31674	114.15653	1	340	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 07:56:49	819750.7	834171.6	22.31675	114.15653	0	340	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:02:50	819516	834051	22.31463	114.15536	3.2	148.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:05:52	819387.6	833834.7	22.31347	114.15326	9.2	192.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:08:59	818482.9	833753.1	22.3053	114.15247	9.4	181.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:11:52	817642.4	833847.8	22.29771	114.15339	9.5	173.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:14:59	816846.2	833988.8	22.29052	114.15476	9.2	186.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:17:38	816526.2	833943.4	22.28763	114.15432	0.6	321	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:20:50	816666.8	833971.3	22.2889	114.15459	2	332.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:23:55	817362.2	833938.4	22.29518	114.15427	9.8	351.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:26:50	818238.1	833821.1	22.30309	114.15313	9.9	356.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:29:57	819196	833819.2	22.31174	114.15311	9.3*	4.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:32:50	819753	834064.5	22.31677	114.15549	1	12.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:35:57	819483.9	833855.3	22.31434	114.15346	9.3	218.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:38:50	818970.2	833241.1	22.3097	114.1475	9.1	230.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:41:55	818353.5	832573.3	22.30413	114.14102	9.5	228.2	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:44:49	817756.8	831963.1	22.29874	114.1351	9.4	232	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:47:55	817180.1	831280.8	22.29353	114.12848	9.3	228.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:50:50	816613.4	830661.2	22.28841	114.12247	9.5	224.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:53:56	815969.1	830066.4	22.28259	114.1167	9.1	223	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 08:55:30	815674.7	829732.4	22.27993	114.11346	9.3	229.3</	

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	13-SEP-2021 12:44:59	804107.4	821619.1	22.17542	114.03484	0.1	20.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 13:03:34	804108.6	821619.1	22.17543	114.03484	0.5	21.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 13:24:42	804117.4	821623.2	22.17551	114.03488	0.1	30.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 13:46:16	804115.2	821622.2	22.17549	114.03487	0.1	208.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 14:03:39	804126.3	821627.3	22.17559	114.03492	0.1	76.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 14:10:36	804137.3	821628.4	22.17569	114.03493	0.4	18.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 14:15:27	804140.7	821629.4	22.17572	114.03494	0.1	58.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 14:46:20	804160.6	821664.5	22.1759	114.03528	0.1	342.9	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 14:56:28	804163.9	821663.5	22.17593	114.03527	0	87.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 15:45:38	804145	821711.9	22.17576	114.03574	0.3	179.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 16:02:16	804150.6	821705.7	22.17581	114.03568	0.2	300.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 16:12:11	804152.8	821703.7	22.17583	114.03566	0.6	134.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 16:28:59	804157.2	821697.5	22.17587	114.0356	0.4	133.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 16:40:49	804152.8	821704.7	22.17583	114.03567	0.5	303.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 16:50:51	804153.9	821703.7	22.17584	114.03566	0	294.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 17:16:26	804160.5	821694.4	22.1759	114.03557	0.1	287.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 17:27:10	804209.2	821718.2	22.17634	114.0358	2.4	28	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 17:39:38	804164.4	822252.4	22.17594	114.04098	4.8	81.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 17:49:43	805899.7	823514.1	22.19162	114.0532	9.1	24.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:00:46	808628.1	825024.7	22.21627	114.06783	9.2	31.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:15:31	812072.5	827475.4	22.24739	114.09158	9	36.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:18:49	812856.2	828026.3	22.25447	114.09692	9.4	36.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:23:57	814104.9	828807.2	22.26575	114.10449	9	30.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:26:37	814448	829285.6	22.26885	114.10913	4	70.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:31:58	815396.8	829762.1	22.27742	114.11375	9.2	16.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:35:17	816136.2	830333.4	22.2841	114.11929	9.2	42.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:38:50	816815.9	831143.6	22.29024	114.12715	9.2*	61.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:41:57	817329.4	831949.6	22.29488	114.13497	9.2*	57.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:44:49	817872.9	832657.7	22.29979	114.14184	9.1*	47.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:47:57	818570.4	833300.8	22.30609	114.14808	9.7	41.2	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:50:37	819211.5	833736.7	22.31188	114.15231	9.4	24.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:53:43	819749.6	834063.4	22.31674	114.15548	2	0.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:56:59	819486.1	834039.7	22.31436	114.15525	9.1	180.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 18:59:53	818710.9	834047.8	22.30736	114.15533	7	180.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:02:58	818409.7	834325	22.30464	114.15802	0.9	304.3	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:05:47	818572.5	834151.9	22.30611	114.15634	5.3	328.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:06:42	818620.1	834115.8	22.30654	114.15599	0	317.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:09:52	818623.5	834117.9	22.30657	114.15601	0	25.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:12:52	818622.3	834117.9	22.30656	114.15601	0	25.6	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:17:50	819239.1	834042.8	22.31213	114.15528	9.5	2	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:20:56	819748.5	834059.3	22.31673	114.15544	2	190.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:23:49	819152.8	834042.7	22.31135	114.15528	9.2	177.1	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:26:29	818666.6	834071.5	22.30696	114.15556	0.8	158.8	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:29:28	818662.2	834070.5	22.30692	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:32:25	818662.2	834069.5	22.30692	114.15554	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:35:22	818661.1	834070.5	22.30691	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:36:53	818660	834070.5	22.3069	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:41:19	818660	834070.5	22.3069	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:42:48	818660	834070.5	22.3069	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:45:47	818660	834071.5	22.3069	114.15556	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:48:44	818661.1	834071.5	22.30691	114.15556	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:51:54	818661.1	834071.5	22.30691	114.15556	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:56:09	818662.2	834070.5	22.30692	114.15555	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 19:57:39	818662.2	834069.5	22.30692	114.15554	0.1	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:00:53	818662.2	834069.5	22.30692	114.15554	0	244.7	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:05:02	818665.5	834072.6	22.30695	114.15557	0	52.5	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:08:02	818666.6	834074.6	22.30696	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:09:31	818666.6	834074.6	22.30696	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:12:54	818666.6	834074.6	22.30696	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:18:25	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:22:52	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	13-SEP-2021 20:25:50	818667.8	834076.7	22.30697	114.15561	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:28:47	818668.9	834076.7	22.30698	114.15561	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:31:47	818668.9	834075.7	22.30698	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:33:54	818668.9	834075.7	22.30698	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:37:42	818668.9	834076.7	22.30698	114.15561	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:40:40	818668.9	834075.7	22.30698	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:42:54	818668.9	834076.7	22.30698	114.15561	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:45:55	818668.9	834075.7	22.30698	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:48:05	818668.9	834075.7	22.30698	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:52:32	818668.9	834074.6	22.30698	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:56:59	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 20:57:53	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:01:26	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:05:57	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:06:55	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:09:56	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:14:48	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:15:54	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:20:43	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:22:12	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:26:40	818667.8	834074.6	22.30697	114.15559	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:31:05	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:33:55	818667.8	834075.7	22.30697	114.1556	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:38:31	818667.8	834076.7	22.30697	114.15561	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:41:29	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:44:28	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:45:56	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:50:23	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:53:22	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:56:24	818667.8	834077.7	22.30697	114.15562	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 21:59:17	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:00:45	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:05:13	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:06:56	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:11:10	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:12:56	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:15:37	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:18:56	818667.8	834078.7	22.30697	114.15563	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:23:02	818667.8	834079.8	22.30697	114.15564	0	65.4	ShipXY
DONG YUE	Tug Boat	13-SEP-2021 22:25:59	818667.8	83					





DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	14-SEP-2021 06:45:53	818421.9	834332.2	22.30475	114.15809	1	130.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 06:49:10	818423	834334.2	22.30476	114.15811	0.3	36.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 06:53:59	818424.1	834334.2	22.30477	114.15811	0.1	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 06:56:56	818423	834333.2	22.30476	114.1581	0.1	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 06:59:55	818423	834333.2	22.30476	114.1581	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:01:23	818423	834333.2	22.30476	114.1581	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:05:50	818423	834334.2	22.30476	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:13:15	818423	834334.2	22.30476	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:17:42	818424.1	834334.2	22.30477	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:20:41	818423	834334.2	22.30476	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:23:37	818423	834334.2	22.30476	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:25:07	818423	834334.2	22.30476	114.15811	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:29:34	818423	834333.2	22.30476	114.1581	0.1	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:32:32	818423	834333.2	22.30476	114.1581	0.1	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:34:02	818423	834333.2	22.30476	114.1581	0.1	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:36:59	818421.9	834332.2	22.30475	114.15809	0	44.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:41:53	818562.5	834392	22.30602	114.15867	4.6	29	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:45:01	819049.7	834452.8	22.31042	114.15926	5.8	5.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:47:52	819552.5	834450.8	22.31496	114.15924	5	337.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:50:33	819710.9	834153.1	22.31639	114.15635	4.2	358	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:51:14	819752.9	834153.1	22.31677	114.15635	0.2	37.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:55:52	819733	834156.2	22.31659	114.15638	1.4	174.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 07:58:41	819528.2	834053.1	22.31474	114.15538	3	164	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:02:12	819458.4	833849.1	22.31411	114.1534	7.4	205.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:05:44	818443	833787.1	22.30494	114.1528	9.7	177.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:08:50	817516.1	833836.4	22.29657	114.15328	9.3	187.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:11:57	816636.9	833905.3	22.28863	114.15395	5.1	167.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:13:05	816527.3	833945.5	22.28764	114.15434	1	148.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:17:53	817027.9	833235.6	22.29216	114.14745	9.1	274.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:20:34	817025.9	832485.4	22.29214	114.14017	8.9	265	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:23:53	816806.9	831604.2	22.29016	114.13162	8.8	240.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:26:47	816377.4	830903.3	22.28628	114.12482	9.6	244.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:29:54	815892.7	830126.1	22.2819	114.11728	9.2	236.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:32:33	815253.9	829672.4	22.27613	114.11288	9.8	206.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:33:00	815142.1	829604.3	22.27512	114.11222	9.9	222.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:38:34	813634.4	828663.7	22.2615	114.1031	10*	207.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:41:40	812773.1	828089.1	22.25372	114.09753	9.9*	215.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:45:00	811881	827425.8	22.24566	114.0911	9.5*	218	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 08:50:59	810247.2	826380.6	22.2309	114.08097	9.8	220.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:04:45	806307.2	823519.6	22.1953	114.05325	9.2*	214.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:16:04	804094.8	822150.2	22.17531	114.03999	7	60.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:26:27	803913.3	821959.2	22.17367	114.03814	0.4	330.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:37:55	803963.2	821984	22.17412	114.03838	0.1	170.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:49:41	803964.3	821986.1	22.17413	114.0384	0.2	177	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 09:55:17	803963.2	821984	22.17412	114.03838	0.2	349	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 10:19:45	803966.5	821987.1	22.17415	114.03841	0.2	241.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 10:36:20	805922	823293.4	22.19182	114.05106	6.5	24.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 10:48:28	808017.1	824644.8	22.21075	114.06415	6.9	34.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 10:52:07	808978.9	825249.7	22.21944	114.07001	6.7	31	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:07:39	811330.9	827010.1	22.24069	114.08707	6.1	38	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:21:42	813233.6	828470.7	22.25788	114.10123	6.5	37.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:25:15	813810.3	828933.8	22.26309	114.10572	6.9	43.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:32:33	815524	829912.6	22.27857	114.11521	9	24.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:35:41	816120.7	830478.7	22.28396	114.1207	8.7	59.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:37:55	816427.2	830962.1	22.28673	114.12539	7.9	55.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:41:53	816816.8	831818.6	22.29025	114.1337	7.4	78.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:44:48	816926.2	832468.9	22.29124	114.14001	7.4	83.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:47:53	816953.7	833237.6	22.29149	114.14747	9.1	90.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:50:35	816692.3	833900.2	22.28913	114.1539	8.1	172	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:52:35	816527.3	833941.4	22.28764	114.1543	0.1	107.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 11:55:34	816527.3	833942.4	22.28764	114.15431	0.3	107.5	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	14-SEP-2021 11:59:37	816746.5	833919.8	22.28962	114.15409	9	337.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:02:56	816997	833011.9	22.29188	114.14528	9*	269.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:05:49	817052.5	832206.1	22.29238	114.13746	9.1*	261.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:08:57	816758.2	831290.9	22.28972	114.12858	9.8	243.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:11:37	816377.5	830627.2	22.28628	114.12214	8.4	224.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:14:57	815748.8	830029.2	22.2806	114.11634	8.7	209	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:17:49	815114.5	829580.6	22.27487	114.11199	9.1	219.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:20:58	814369.4	829068.1	22.26814	114.10702	9.6	215.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:23:50	813625.5	828609	22.26142	114.10257	9*	216.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:26:30	812937	828151	22.2552	114.09813	9*	217.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:28:17	812539.7	827776.7	22.25161	114.0945	9.1*	218.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:32:44	811457.2	826921.5	22.24183	114.08621	9.2*	221.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:43:53	808717.9	824870.1	22.21708	114.06633	9.1*	218.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:44:19	808221	824492.4	22.21259	114.06267	9.9	213.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:54:56	806024.2	822865.5	22.19274	114.04691	9.6	225.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 12:58:19	804536.6	822112.4	22.1793	114.03962	9.8	200.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 13:03:09	803968.7	821983	22.17417	114.03837	0.3	285.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 13:30:20	804051.7	822039.8	22.17492	114.03892	6	23.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 13:40:58	806664.7	823706.5	22.19853	114.05506	9.6	34.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 13:50:45	808935.6	825418.8	22.21905	114.07165	9.6	31.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:00:19	811123.8	826971.8	22.23882	114.0867	8.9	35.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:04:31	812076.9	827629	22.24743	114.09307	8.8	37.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:13:13	814026.2	829025.6	22.26504	114.10661	9	41	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:17:13	815011.5	829603.2	22.27394	114.11221	9.6	27.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:20:46	815891.6	830218.9	22.28189	114.11818	9*	52.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:23:26	816345.3	830901.3	22.28599	114.1248	9*	53.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:26:31	816807.9	831663	22.29017	114.13219	9.2	73.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:29:51	816979.3	832613.1	22.29172	114.14141	9.6	89.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:32:58	816961.4	833503.5	22.29156	114.15005	8.8	102.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:36:05	816542.8	833938.3	22.28778	114.15427	2.3	156	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:38:15	816613.6	833983.6	22.28842	114.15471	7.7	33.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:41:57	816771.9	834998.7	22.28985	114.16456	9.3	59.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:44:51	816871.5	835806.6	22.29075	114.1724	9.7	92.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:47:18	816885.9	836529	22.29088	114.17941	9.6	89.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:49:04	816885.9	837055.6	22.29088	114.18452	9.4	81.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:53:57	817350	838441.6	22.29507	114.19797	9.2*	62.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:56:51	817340.2	839320.6	22.29498	114.2065	9.8	107.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 14:59:57	817030.3	840219.2	22.29218	114.21522	9.9	109.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 15:02:38	816741.5	840998.4	22.28957	114.22278	9*	112.2	ShipXY
DONG YUE	Tug Boat	14-							



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	14-SEP-2021 16:29:49	817505.3	839708	22.29647	114.21026	9.7	290.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:32:56	817554.9	838787.8	22.29692	114.20133	9.6	264.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:35:08	817476.2	838129.3	22.29621	114.19494	9.7	262.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:38:41	817230.3	837081.4	22.29399	114.18477	9.8	257.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:40:29	817089.6	836553.8	22.29272	114.17965	9.9	255	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:44:56	816957.9	835200.7	22.29153	114.16652	9.8	272.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:47:49	816940.3	834426.8	22.29137	114.15901	5.4	264.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:50:57	816542.8	833940.4	22.28778	114.15429	3.2	161.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:53:58	816791.9	833851.8	22.29003	114.15343	9.5	307.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:56:52	816999.2	833041.8	22.2919	114.14557	9.6	276.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 16:59:45	817012.7	832182.4	22.29202	114.13723	9.2	261.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:02:12	816831.2	831506.3	22.29038	114.13067	9.5	251.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:05:33	816347.6	830652.9	22.28601	114.12239	9.5	238.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:08:37	815764.3	829936.4	22.28074	114.11544	9.7	225.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:11:45	815111.3	829252.9	22.27484	114.10881	9.5	228.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:14:38	814534.7	828593	22.26963	114.10241	9.7	234.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:17:18	813902.6	828089.7	22.26392	114.09753	9.8	213.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:20:38	813030.3	827557.4	22.25604	114.09237	9.9	213.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:23:06	812414.9	827128.2	22.25048	114.08821	9.8	226	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:27:32	811291.4	826394.6	22.24033	114.0811	9.7	212.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:32:11	810061.6	825679.4	22.22922	114.07417	9.8	216.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:42:52	807321.2	823886.4	22.20446	114.0568	9*	214.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:44:58	806350.6	823241.2	22.19569	114.05055	9.8	215.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:55:04	804120.3	822041.9	22.17554	114.03894	9.3	182	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 17:58:59	803974.2	821997.4	22.17422	114.03851	2.1	240.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:04:21	803965.4	821988.2	22.17414	114.03842	0.2	195	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:13:15	803967.6	821988.2	22.17416	114.03842	0.1	174.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:20:21	803966.5	821986.1	22.17415	114.0384	0.2	338.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:27:27	803964.3	821989.2	22.17413	114.03843	0.1	143.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:38:17	803965.4	821990.2	22.17414	114.03844	0.2	359.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 18:50:22	803967.6	821988.2	22.17416	114.03842	0	247	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:09:39	803967.6	821985.1	22.17416	114.03839	0	295.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:16:29	803967.6	821987.1	22.17416	114.03841	0.1	331.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:31:18	803967.6	821984	22.17416	114.03838	0	166	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:35:13	803967.6	821987.1	22.17416	114.03841	0.1	140	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:53:14	803967.6	821986.1	22.17416	114.0384	0.1	6.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 19:59:16	804065.2	821788.2	22.17504	114.03648	4.6	292	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 20:02:31	804099.6	821697.4	22.17535	114.0356	0.8	275	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 20:12:06	804094.1	821707.7	22.1753	114.0357	0.3	177.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 20:44:00	804096.3	821705.7	22.17532	114.03568	0	357	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:00:22	804105.1	821707.8	22.1754	114.0357	0.1	347.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:05:08	804108.5	821710.8	22.17543	114.03573	0.2	358	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:10:38	804112.9	821709.8	22.17547	114.03572	0.6	336.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:24:23	804116.2	821709.8	22.1755	114.03572	0.4	156.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:43:42	804116.2	821709.8	22.1755	114.03572	0.4	342.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 21:58:50	804979.4	822348	22.1833	114.0419	9.3	18.7	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:09:43	807198.2	823941	22.20335	114.05733	9*	27	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:21:56	810090.2	826044.4	22.22948	114.07771	9	35.9	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:35:57	813388.7	828369.8	22.25928	114.10025	9.4	31.1	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:38:23	813990.9	828749.4	22.26472	114.10393	9.4	34	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:41:46	814812.3	829288.8	22.27214	114.10916	9.6	36.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:44:50	815544	829869.4	22.27875	114.11479	9.8	41.6	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:47:57	816149.4	830561.1	22.28422	114.1215	9.4	55.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:50:50	816614.3	831265.1	22.28842	114.12833	9.4	55.4	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:53:58	817045.9	832096.9	22.29232	114.1364	9.1*	65.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:56:38	817498.6	832791.5	22.29641	114.14314	9*	56.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 22:59:56	818164	833619.1	22.30242	114.15117	9.2*	48.5	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:02:36	818406.4	834199.3	22.30461	114.1568	5.8	100.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:05:57	818445.2	834225	22.30496	114.15705	4.9	327.2	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:08:37	818697.6	834092.1	22.30724	114.15576	0.5	42.3	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:11:53	818789.6	834076.7	22.30807	114.15561	1.4	4.7	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	14-SEP-2021 23:17:00	818790.7	834075.7	22.30808	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:23:25	818789.6	834075.7	22.30807	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:24:26	818789.6	834075.7	22.30807	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:29:25	818790.7	834077.7	22.30808	114.15562	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:32:26	818790.7	834077.7	22.30808	114.15562	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:35:26	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:38:26	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:41:26	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:43:43	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:47:27	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:53:27	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	14-SEP-2021 23:55:34	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:02:59	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:04:28	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:08:56	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:10:24	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:14:51	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:20:26	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:23:27	818790.7	834078.8	22.30808	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:26:26	818790.7	834077.7	22.30808	114.15562	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:29:27	818790.7	834077.7	22.30808	114.15562	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:32:39	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:35:36	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:37:06	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:41:34	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:44:32	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:47:29	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:50:27	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:53:27	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 00:59:22	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:02:27	818792.9	834076.7	22.3081	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:05:18	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:06:48	818791.8	834076.7	22.30809	114.15561	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:11:14	818791.8	834075.7	22.30809	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:14:27	818791.8	834075.7	22.30809	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:17:27	818791.8	834075.7	22.30809	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:20:26	818790.7	834075.7	22.30808	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:23:06	818790.7	834075.7	22.30808	114.1556	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:26:28	818790.7	834074.6	22.30808	114.15559	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 01:29:26</							

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	15-SEP-2021 02:41:45	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:43:14	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:47:41	818797.3	834083.9	22.30814	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:49:14	818797.3	834083.9	22.30814	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:52:08	818796.2	834083.9	22.30813	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:56:31	818796.2	834083.9	22.30813	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 02:59:33	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:01:05	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:05:30	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:08:28	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:11:25	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:14:32	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:15:52	818796.2	834083.9	22.30813	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:20:31	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:21:49	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:26:15	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:29:14	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:30:43	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:35:10	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:38:32	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:41:31	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:44:05	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:47:02	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:48:30	818791.8	834082.9	22.30809	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:51:29	818791.8	834082.9	22.30809	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:55:56	818791.8	834082.9	22.30809	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 03:59:32	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:00:22	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:03:21	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:08:31	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:09:17	818791.8	834083.9	22.30809	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:13:44	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:17:32	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:20:32	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:23:32	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:25:35	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:28:34	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:30:02	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:34:30	818794	834082.9	22.30811	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:38:57	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:41:33	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:44:53	818792.9	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:50:33	818794	834084.9	22.30811	114.15569	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 04:55:17	818794	834084.9	22.30811	114.15569	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:01:13	818794	834084.9	22.30811	114.15569	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:08:38	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:11:33	818794	834083.9	22.30811	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:17:31	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:20:33	818795.1	834083.9	22.30812	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:23:28	818796.2	834083.9	22.30813	114.15568	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:24:57	818796.2	834082.9	22.30813	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:29:24	818796.2	834082.9	22.30813	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:32:34	818796.2	834082.9	22.30813	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:35:19	818796.2	834082.9	22.30813	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:38:34	818796.2	834082.9	22.30813	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:41:34	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:42:45	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:46:18	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:50:11	818797.3	834082.9	22.30814	114.15567	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:56:08	818796.2	834081.9	22.30813	114.15566	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 05:59:37	818795.1	834080.8	22.30812	114.15565	0	166.8	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	15-SEP-2021 06:02:35	818795.1	834079.8	22.30812	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:05:02	818795.1	834079.8	22.30812	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:08:00	818794	834079.8	22.30811	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:11:36	818794	834078.8	22.30811	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:13:55	818795.1	834078.8	22.30812	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:16:53	818795.1	834079.8	22.30812	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:20:36	818795.1	834078.8	22.30812	114.15563	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:22:49	818795.1	834079.8	22.30812	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:26:00	818795.1	834079.8	22.30812	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:29:43	818796.2	834079.8	22.30813	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:32:37	818797.3	834079.8	22.30814	114.15564	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:38:35	818798.4	834081.9	22.30815	114.15566	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:40:38	818798.4	834081.9	22.30815	114.15566	0	166.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:47:36	818823.9	834064.3	22.30838	114.15549	0.6	266.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:50:52	818498.3	834208.5	22.30544	114.15689	5.1	128.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:53:37	818417.5	834326	22.30471	114.15803	0.3	144	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:56:36	818414.1	834328.1	22.30468	114.15805	0	182	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 06:59:37	818415.2	834328.1	22.30469	114.15805	0	182	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:02:37	818470.6	834095.2	22.30519	114.15579	8.4	286	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:05:56	818094.3	833300.7	22.30179	114.14808	8.8	247.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:08:38	817689.1	832668.9	22.29813	114.14195	8.8	232.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:11:55	817201	831923.8	22.29372	114.13472	8.4	240.9	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:14:38	816781.5	831301.3	22.28993	114.12868	9	232.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:17:57	816212.6	830564.2	22.28479	114.12153	9.4	230.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:20:35	815710.1	829944.7	22.28025	114.11552	9.1*	224.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:23:55	814955.1	829277.5	22.27343	114.10905	9.7	217.9	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:26:40	814589.9	828949.6	22.27013	114.10587	4	86.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:29:16	814454.7	829016.6	22.26891	114.10652	7.2	206.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:32:22	813667.7	828506	22.2618	114.10157	9.9	212.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:34:08	813199.4	828222.3	22.25757	114.09882	9*	212.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:36:48	812518.6	827761.2	22.25142	114.09435	9.2*	212.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:41:15	811382.9	826992.6	22.24116	114.0869	9*	209.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:43:29	810810.7	826665.4	22.23599	114.08373	9.8	206.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 07:53:00	808340.1	825152.4	22.21367	114.06907	9.8	213.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 08:06:24	804617	822643.6	22.18003	114.04477	9.2	226.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 08:14:20	804108.5	821687.1	22.17543	114.0355	1	131.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 08:23:24	804096.3	821711.9	22.17532	114.03574	0	55.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 08:25:11	804096.3	821711.9	22.17532	114.03574	0.3	220.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 09:05:27	803887.9	821991.2	22.17344	114.03845	0.4	92.9	ShipXY
DONG YUE	Tug Boat	15-SEP-2021							

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	15-SEP-2021 10:51:55	814028.9	828010.4	22.26506	114.09676	9.8	238	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 10:59:02	812059.6	826817.7	22.24727	114.0852	9.4*	208.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 10:59:46	811868.1	826708.4	22.24554	114.08414	9.7*	213.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 11:11:14	808779.9	824884.6	22.21764	114.06647	9.9	210.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 11:23:44	805507	823043.5	22.18807	114.04864	9.7	208.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 11:33:49	803750.3	822229.3	22.1722	114.04076	0.6	321.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 11:41:55	803696.1	822200.4	22.17171	114.04048	0.4	158.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 11:47:16	803678.4	822214.8	22.17155	114.04062	0.2	159.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 12:08:23	803719.3	822204.5	22.17192	114.04052	0.1	48.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 12:11:27	803720.5	822205.5	22.17193	114.04053	0	48.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 12:35:01	803754.7	822268.5	22.17224	114.04114	0	109.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 12:50:26	803915.3	822207.8	22.17369	114.04055	8.5	321.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 12:52:02	803969.8	821988.2	22.17418	114.03842	0.4	115.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 13:16:20	804122.8	821772.7	22.17556	114.03633	9.6	305.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 13:27:55	807256.6	819556.6	22.20384	114.01481	9.4	15.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 13:38:20	807720.2	820931.6	22.20804	114.02814	1.2	87.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 13:47:10	807601.9	819661.1	22.20696	114.01582	8.1	215.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 14:01:49	804334.6	821443.9	22.17747	114.03314	9	144.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 14:05:44	804151.7	821691.3	22.17582	114.03554	0.4	285.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 15:24:14	804159.4	821702.6	22.17589	114.03565	0	106	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 15:37:43	804161.6	821701.6	22.17591	114.03564	0.1	124.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 16:08:25	804155	821701.6	22.17585	114.03564	0.2	146.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 16:24:08	804153.9	821703.7	22.17584	114.03566	0.1	326.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 16:36:59	804149.4	821705.7	22.1758	114.03568	0.2	132.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 16:45:08	804149.4	821705.7	22.1758	114.03568	0.3	159.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 16:57:08	804148.3	821705.7	22.17579	114.03568	0.3	129.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:02:12	804149.4	821704.7	22.1758	114.03567	0.3	320.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:09:10	803968.7	821997.4	22.17417	114.03851	0	102.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:25:43	804337.2	822239.1	22.1775	114.04085	9.8	26.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:37:34	807304.4	824160.7	22.20431	114.05946	9.8	41.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:48:14	809924.2	825907.1	22.22798	114.07638	8.9	33.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 17:58:56	812504.3	827620	22.25129	114.09298	9.4	33.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:04:55	813951.1	828581.4	22.26436	114.1023	9.3	28	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:08:02	814747.1	829030.1	22.27155	114.10665	9.6	27	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:09:20	815078.1	829230.2	22.27454	114.10859	9.5	30.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:14:42	816179.4	830369.4	22.28449	114.11964	9.7	43.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:18:02	816835.8	831102.4	22.29042	114.12675	9.6	44.7	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:20:42	817379.3	831696.1	22.29533	114.13251	9.8	49.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:23:35	817922.9	832326.9	22.30024	114.13863	9	56.2	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:26:43	818463.1	833043.2	22.30512	114.14558	9.3	51	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:29:48	819086.4	833679	22.31075	114.15175	9.4	38.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:32:42	819668.8	834097.4	22.31601	114.15581	6.7	59.1	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:33:35	819746.3	834189.1	22.31671	114.1567	1.8	20.8	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:36:25	819750.7	834196.3	22.31675	114.15677	0.1	65.4	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:40:51	819729.7	834201.5	22.31656	114.15682	1.9	293.6	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:42:20	819549.2	834092.3	22.31493	114.15576	3.6	187.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:47:27	819510.4	834090.2	22.31458	114.15574	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:53:24	819510.4	834089.2	22.31458	114.15573	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:56:23	819510.4	834089.2	22.31458	114.15573	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 18:59:21	819510.4	834089.2	22.31458	114.15573	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:00:50	819510.4	834088.1	22.31458	114.15572	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:06:26	819510.4	834088.1	22.31458	114.15572	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:09:44	819510.4	834087.1	22.31458	114.15571	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:14:11	819511.5	834087.1	22.31459	114.15571	0.1	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:18:26	819511.5	834088.1	22.31459	114.15572	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:23:05	819510.4	834088.1	22.31458	114.15572	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:29:01	819511.5	834087.1	22.31459	114.15571	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:30:26	819511.5	834087.1	22.31459	114.15571	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:33:26	819510.4	834087.1	22.31458	114.15571	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:37:56	819511.5	834087.1	22.31459	114.15571	0	159	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:41:07	819031	834040.7	22.31025	114.15526	8.4	178.3	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	15-SEP-2021 19:43:07	818675.5	834073.6	22.30704	114.15558	1.9	156.3	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:46:44	818670	834076.7	22.30699	114.15561	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:49:43	818670	834076.7	22.30699	114.15561	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:52:41	818670	834076.7	22.30699	114.15561	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:55:39	818670	834076.7	22.30699	114.15561	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 19:57:08	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:00:27	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:03:04	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:09:00	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:10:29	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:17:54	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:23:50	818670	834077.7	22.30699	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:25:19	818668.9	834077.7	22.30698	114.15562	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:29:47	818668.9	834078.7	22.30698	114.15563	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:30:26	818668.9	834078.7	22.30698	114.15563	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:35:43	818668.9	834078.7	22.30698	114.15563	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:39:28	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:43:07	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:45:28	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:48:28	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:53:30	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:54:28	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 20:57:57	818668.9	834079.8	22.30698	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:03:53	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:08:21	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:14:19	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:17:16	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:18:45	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:23:13	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:27:30	818668.9	834080.8	22.30698	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:32:08	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:33:30	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:38:05	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:42:30	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:46:57	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:49:55	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:51:58	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 21:55:51	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 22:01:47	818667.8	834080.8	22.30697	114.15565	0	47.5	ShipXY
DONG YUE	Tug Boat	15-SEP-2021 22:04:45	818667.8	834081					







**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	16-SEP-2021 06:33:37	818664.4	834079.8	22.30694	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 06:38:05	818664.4	834078.7	22.30694	114.15563	0	47.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 06:44:01	818664.4	834079.8	22.30694	114.15564	0	47.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 06:47:43	818430.7	834312.6	22.30483	114.1579	3.3	119.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 06:51:35	818421.9	834333.2	22.30475	114.1581	0	28	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 06:57:30	818421.9	834332.2	22.30475	114.15809	0.1	28	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:01:58	818446.3	834310.6	22.30497	114.15788	4	43.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:05:53	819136.1	834463.1	22.3112	114.15936	6.9	358.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:08:33	819611.2	834288	22.31549	114.15766	6.7	270.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:11:22	819562.5	834127.3	22.31505	114.1561	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:15:43	819562.5	834132.4	22.31505	114.15615	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:18:43	819562.5	834131.4	22.31505	114.15614	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:21:43	819561.4	834133.5	22.31504	114.15616	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:27:43	819560.3	834134.5	22.31503	114.15617	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:32:08	819560.3	834133.5	22.31503	114.15616	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:35:06	819560.3	834133.5	22.31503	114.15616	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:36:35	819559.2	834133.5	22.31502	114.15616	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:41:03	819559.2	834133.5	22.31502	114.15616	0	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:46:58	819559.2	834134.5	22.31502	114.15617	0.1	249.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:52:06	819676.5	834162.3	22.31608	114.15644	4.7	356.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:56:23	819752.9	834170.6	22.31677	114.15652	0.3	87.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 07:57:44	819752.9	834169.6	22.31677	114.15651	0.1	92.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:02:46	819522.6	834088.1	22.31469	114.15572	3.7	170.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:08:51	819547	834060.3	22.31491	114.15545	1.4	332.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:11:31	819733	834168.5	22.31659	114.1565	2	322	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:14:51	819052	833780	22.31044	114.15273	9.6	186.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:17:44	818190.5	833739.7	22.30266	114.15234	9.9	180.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:20:51	817244.8	833858	22.29412	114.15349	9.5	168.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:22:38	816762	833930.1	22.28976	114.15419	9	177.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:26:20	816594.8	833923.9	22.28825	114.15413	2.3	65.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:29:40	816996.9	833341.7	22.29188	114.14848	8.9	272.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:32:46	816993.8	832489.5	22.29185	114.14021	8.5	262.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:35:26	816879.9	831751.6	22.29082	114.13305	9.3	246.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:38:46	816435	830893.1	22.2868	114.12472	9.7	241	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:41:26	815962.4	830241.6	22.28253	114.1184	9.1*	232.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:44:46	815240.8	829446.7	22.27601	114.11069	9.4*	227.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:47:53	814551.2	828768.2	22.26978	114.10411	9.1*	225.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:50:59	813830.6	828142.2	22.26327	114.09804	9.8	219.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:53:26	813209.6	827705.9	22.25766	114.09381	9.1*	215.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 08:56:32	812378.3	827201.4	22.25015	114.08892	9.3*	210.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:00:20	811427.5	826525.6	22.24156	114.08237	9.2*	214.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:04:43	809842.5	825549.3	22.22724	114.07291	9*	214.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:19:14	806453.3	823515.6	22.19662	114.05321	9.7	206.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:31:30	804027.2	822133.6	22.1747	114.03983	6.8	272.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:39:15	804058.6	821708.7	22.17498	114.03571	0.4	195.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 09:52:20	804046.5	821709.8	22.17487	114.03572	0.1	225.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 10:07:04	804046.5	821710.8	22.17487	114.03573	0.3	61.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 10:31:10	804046.5	821708.7	22.17487	114.03571	0.1	77.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 10:53:26	804046.5	821704.6	22.17487	114.03567	0.1	61.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 11:06:32	804040.9	821689.1	22.17482	114.03552	0.2	79.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 11:14:12	804040.9	821693.3	22.17482	114.03556	0.3	73.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 11:33:37	804038.8	821662.3	22.1748	114.03526	0	255.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 11:45:27	804082	821595.3	22.17519	114.03461	0.3	328.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:03:27	803906.7	821953	22.17361	114.03808	0.1	64.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:13:16	804773	822794.3	22.18144	114.04623	8.6	53.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:25:05	806853.5	824385.2	22.20024	114.06164	8.7	41.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:37:17	809509.9	826054.3	22.22424	114.07781	7.7	26.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:47:57	811697.2	827343.2	22.244	114.0903	7.5	26.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:57:59	813696.4	828716.3	22.26206	114.10361	8.3	40.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 12:58:00	813696.4	828716.3	22.26206	114.10361	8.3	40.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:05:32	815467.6	829852.8	22.27806	114.11463	9.5	34.9	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	16-SEP-2021 13:06:52	815786.4	830081.8	22.28094	114.11685	9.5	29.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:11:18	816575.6	831121.9	22.28807	114.12694	9.2	61.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:14:38	816933	831991.7	22.2913	114.13538	9.2	80.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:17:59	817014.7	832926.4	22.29204	114.14445	8.9	91.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:20:25	816926	833585.9	22.29124	114.15085	8.9	114	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:22:38	816559.4	833943.4	22.28793	114.15432	4.7	172.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:26:56	816831.8	833929.1	22.29039	114.15418	7.8	297.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:29:23	816970.3	833221.1	22.29164	114.14731	9.7	268.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:32:30	816999.3	832315.3	22.2919	114.13852	9.4	273.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:35:50	816684	831435.2	22.28905	114.12998	9.1	232	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:38:57	816249	830691	22.28512	114.12276	8.8	240.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:41:23	815877.2	830158.1	22.28176	114.11759	8.7	229.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:44:17	815291.6	829587.9	22.27647	114.11206	9	222.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:47:50	814566.6	828885.7	22.26992	114.10525	9.4	226	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:50:43	813919.1	828319.6	22.26407	114.09976	9.9	214.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:53:52	813196.4	827681.2	22.25754	114.09357	9*	220.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 13:56:30	812535.6	827147.9	22.25157	114.0884	9.5*	213.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 14:00:30	811478.5	826432.9	22.24202	114.08147	9.3*	215.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 14:16:03	807259.1	823931.8	22.2039	114.05724	9*	206.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 14:24:02	805076.4	822838.9	22.18418	114.04666	9.7	200.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 14:31:47	804097.5	821600.5	22.17533	114.03466	0.6	303.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 14:38:16	804096.4	821587.1	22.17532	114.03453	0.2	160.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 15:01:56	804097.5	821586	22.17533	114.03452	0	160.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 15:10:37	804101.9	821586	22.17537	114.03452	0.4	355.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 15:22:41	804115.2	821584	22.17549	114.0345	0	174	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 16:10:19	804105.3	821586.1	22.1754	114.03452	0.3	183.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 16:33:33	804106.4	821584	22.17541	114.0345	0.2	344.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 16:44:11	804103.1	821584	22.17538	114.0345	0.1	173.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 16:55:42	804104.2	821584	22.17539	114.0345	0.2	173.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 17:11:03	804093.1	821586	22.17529	114.03452	0.1	170.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 17:20:00	804082	821590.2	22.17519	114.03456	0	157.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 17:34:23	804077.6	821591.2	22.17515	114.03457	0.4	156.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 17:45:10	804053.2	821609.7	22.17493	114.03475	0.4	129.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 18:12:29	803955.4	821979.9	22.17405	114.03834	0.1	64.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 18:19:48	804057.4	821830.4	22.17497	114.03689	1.2	244.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 18:38:42	804139.2	821965.6	22.17571	114.0382	1.2	32.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 18:48:49	804976.9	822627.4	22.18328	114.04461	3	34	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 19:01:18	805785.8	823244.8	22.19059	114.05059	3.1	37.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 19:13:05	806722.1	823934.4	22.19905	114.05727	2.8	39.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021							

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	16-SEP-2021 21:20:53	817454.5	832006.3	22.29601	114.13552	3.9	38.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:23:58	817698.1	832263	22.29821	114.13801	3.7	51.5	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:26:53	817889.6	832517.5	22.29994	114.14048	3.7	48.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:29:59	817985.9	832838	22.30081	114.14359	3.9	59.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:32:52	818284.8	832956.6	22.30351	114.14474	3.5	20.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:35:46	818407.7	833055.5	22.30462	114.1457	2.2	72.6	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:38:53	818453.1	833082.3	22.30503	114.14596	1.2	213.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:40:40	818403.3	833051.4	22.30458	114.14566	0.3	190.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:44:17	818396.6	833066.8	22.30452	114.14581	0.5	208	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:45:46	818390	833062.7	22.30446	114.14577	0	216.4	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:48:45	818390	833065.8	22.30446	114.1458	0.1	190.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:53:56	818742	833493.5	22.30764	114.14995	9.8	34.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:56:49	819527.1	833871.8	22.31473	114.15362	9.3	47.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 21:59:29	819752.9	834183	22.31677	114.15664	0.6	205.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:02:58	819225.9	833718.2	22.31201	114.15213	9.9	206.7	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:05:52	818540.6	833178.2	22.30582	114.14689	9	227.1	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:07:48	818393.3	833062.7	22.30449	114.14577	0.3	174.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:09:08	818391.1	833062.7	22.30447	114.14577	0.2	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:13:47	818394.4	833065.8	22.3045	114.1458	0	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:16:48	818391.1	833064.8	22.30447	114.14579	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:20:59	818391.1	833066.8	22.30447	114.14581	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:23:57	818392.2	833068.9	22.30448	114.14583	0.2	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:26:55	818392.2	833069.9	22.30448	114.14584	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:28:48	818391.1	833068.9	22.30447	114.14583	0.2	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:32:52	818391.1	833068.9	22.30447	114.14583	0.2	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:35:49	818391.1	833068.9	22.30447	114.14583	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:37:18	818390	833068.9	22.30446	114.14583	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:41:46	818391.1	833069.9	22.30447	114.14584	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:43:48	818393.3	833071	22.30449	114.14585	0	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:46:49	818392.2	833071	22.30448	114.14585	0.2	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:50:41	818391.1	833068.9	22.30447	114.14583	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:53:37	818391.1	833068.9	22.30447	114.14583	0	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:56:36	818391.1	833069.9	22.30447	114.14584	0.1	167.8	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 22:58:04	818391.1	833068.9	22.30447	114.14583	0	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:02:32	818391.1	833068.9	22.30447	114.14583	0.1	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:05:29	818391.1	833069.9	22.30447	114.14584	0.1	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:09:57	818391.1	833067.9	22.30447	114.14582	0.1	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:14:24	818391.1	833067.9	22.30447	114.14582	0	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:16:49	818390	833069.9	22.30446	114.14584	0	330.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:20:20	818392.2	833071	22.30448	114.14585	0	334.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:22:49	818390	833071	22.30446	114.14585	0.1	190.3	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:26:16	818388.9	833069.9	22.30445	114.14584	0	61.2	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:28:49	818390	833073	22.30446	114.14587	0	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:32:12	818390	833072	22.30446	114.14586	0.1	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:34:49	818391.1	833072	22.30447	114.14586	0.1	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:36:39	818390	833072	22.30446	114.14586	0.1	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:40:49	818390	833071	22.30446	114.14585	0.2	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:44:03	818391.1	833073	22.30447	114.14587	0.1	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:45:33	818390	833072	22.30446	114.14586	0	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:49:50	818390	833068.9	22.30446	114.14583	0	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:52:57	818390	833069.9	22.30446	114.14584	0.1	131.9	ShipXY
DONG YUE	Tug Boat	16-SEP-2021 23:58:54	818392.2	833071	22.30448	114.14585	0	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:01:50	818392.2	833071	22.30448	114.14585	0	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:04:50	818391.1	833069.9	22.30447	114.14584	0.1	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:07:50	818391.1	833068.9	22.30447	114.14583	0.1	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:10:49	818390	833069.9	22.30446	114.14584	0.1	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:13:50	818390	833069.9	22.30446	114.14584	0.1	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:15:12	818391.1	833069.9	22.30447	114.14584	0	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:19:39	818390	833069.9	22.30446	114.14584	0	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:22:51	818391.1	833073	22.30447	114.14587	0.2	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:25:36	818388.9	833072	22.30445	114.14586	0.1	131.9	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 00:28:50	818390	833072	22.30446	114.14586	0.1	131.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:31:32	818390	833073	22.30446	114.14587	0.1	336.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:33:01	818391.1	833072	22.30447	114.14586	0.1	336.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:37:28	818390	833073	22.30446	114.14587	0.1	336.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:41:55	818390	833072	22.30446	114.14586	0.4	336.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:43:24	818388.9	833072	22.30445	114.14586	0.4	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:47:52	818390	833073	22.30446	114.14587	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:50:49	818387.8	833073	22.30444	114.14587	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:52:19	818388.9	833073	22.30445	114.14587	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:55:51	818388.9	833073	22.30445	114.14587	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 00:58:51	818388.9	833072	22.30445	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:01:13	818390	833073	22.30446	114.14587	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:05:40	818390	833072	22.30446	114.14586	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:07:09	818391.1	833072	22.30447	114.14586	0.3	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:11:35	818393.3	833073	22.30449	114.14587	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:16:03	818394.4	833072	22.3045	114.14586	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:20:28	818396.6	833071	22.30452	114.14585	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:22:52	818395.5	833072	22.30451	114.14586	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:25:51	818393.3	833072	22.30449	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:28:52	818393.3	833073	22.30449	114.14587	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:33:51	818394.4	833072	22.3045	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:37:52	818395.5	833073	22.30451	114.14587	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:41:16	818395.5	833072	22.30451	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:43:51	818394.4	833073	22.3045	114.14587	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:46:52	818395.5	833072	22.30451	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:49:51	818395.5	833072	22.30451	114.14586	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 01:58:52	818394.4	833073	22.3045	114.14587	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:01:52	818396.6	833072	22.30452	114.14586	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:03:31	818399.9	833071	22.30455	114.14585	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:07:50	818404.4	833065.8	22.30459	114.1458	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:10:52	818406.6	833065.8	22.30461	114.1458	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:13:52	818404.4	833065.8	22.30459	114.1458	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:16:52	818403.3	833065.8	22.30458	114.1458	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:19:50	818403.3	833065.8	22.30458	114.1458	0.1	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:21:19	818403.3	833065.8	22.30458	114.1458	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:24:18	818402.2	833066.8	22.30457	114.14581	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:28:44	818401.1	833068.9	22.30456	114.14583	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:31:42	818401.1	833068.9	22.30456	114.14583	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:34:52	818401.1	833068.9	22.30456	114.14583	0	359.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 02:37:39	818402.2	833068.9	22.30457	114.14583			

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 03:54:47	818396.6	833069.9	22.30452	114.14584	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 03:59:14	818397.7	833068.9	22.30453	114.14583	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:02:12	818397.7	833069.9	22.30453	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:03:41	818396.6	833069.9	22.30452	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:09:38	818398.8	833068.9	22.30454	114.14583	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:14:04	818398.8	833068.9	22.30454	114.14583	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:16:54	818396.6	833069.9	22.30452	114.14584	0.2	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:18:31	818394.4	833072	22.3045	114.14586	0.2	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:22:54	818393.3	833069.9	22.30449	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:25:56	818394.4	833069.9	22.3045	114.14584	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:27:25	818394.4	833069.9	22.3045	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:31:53	818392.2	833071	22.30448	114.14585	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:37:49	818394.4	833069.9	22.3045	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:40:45	818394.4	833069.9	22.3045	114.14584	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:43:55	818391.1	833072	22.30447	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:46:43	818390	833071	22.30446	114.14585	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:48:11	818390	833071	22.30446	114.14585	0.2	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:52:38	818390	833072	22.30446	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:55:36	818390	833072	22.30446	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 04:57:05	818390	833071	22.30446	114.14585	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:01:33	818392.2	833072	22.30448	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:04:55	818391.1	833071	22.30447	114.14585	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:08:57	818392.2	833072	22.30448	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:11:54	818391.1	833072	22.30447	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:13:55	818391.1	833071	22.30447	114.14585	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:16:55	818391.1	833072	22.30447	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:19:55	818392.2	833072	22.30448	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:23:46	818392.2	833072	22.30448	114.14586	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:26:45	818392.2	833072	22.30448	114.14586	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:28:13	818393.3	833072	22.30449	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:32:42	818393.3	833072	22.30449	114.14586	0	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:34:55	818392.2	833072	22.30448	114.14586	0.1	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:37:09	818392.2	833072	22.30448	114.14586	0.2	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:40:55	818393.3	833073	22.30449	114.14587	0.2	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:44:33	818391.1	833072	22.30447	114.14586	0.4	146.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:47:32	818392.2	833072	22.30448	114.14586	0.2	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:49:54	818392.2	833071	22.30448	114.14585	0.3	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:51:59	818392.2	833071	22.30448	114.14585	0.2	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:55:56	818392.2	833072	22.30448	114.14586	0.1	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 05:58:55	818392.2	833072	22.30448	114.14586	0.1	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:02:22	818392.2	833071	22.30448	114.14585	0.1	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:03:51	818392.2	833072	22.30448	114.14586	0	349.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:08:18	818392.2	833072	22.30448	114.14586	0	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:10:56	818392.2	833071	22.30448	114.14585	0.2	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:13:56	818392.2	833072	22.30448	114.14586	0	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:17:12	818392.2	833072	22.30448	114.14586	0.1	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:18:41	818392.2	833072	22.30448	114.14586	0.2	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:21:39	818394.4	833072	22.3045	114.14586	0.1	144.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:25:56	818393.3	833072	22.30449	114.14586	0	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:29:04	818394.4	833071	22.3045	114.14585	0	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:34:56	818394.4	833069.9	22.3045	114.14584	0.2	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:37:56	818393.3	833069.9	22.30449	114.14584	0.2	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:39:28	818394.4	833069.9	22.3045	114.14584	0	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:43:54	818395.5	833069.9	22.30451	114.14584	0	168.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:47:59	818466.4	833074.1	22.30515	114.14588	6.3	84.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:50:53	818853.9	833623.3	22.30865	114.15121	8.6	32.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:53:59	819571.4	833990.3	22.31513	114.15477	7.3	66.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:55:59	819749.6	834157.2	22.31674	114.15639	0	1.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 06:58:58	819749.6	834158.2	22.31674	114.1564	0	1.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:01:05	819749.6	834158.2	22.31674	114.1564	0.2	1.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:05:47	819673.2	834138.6	22.31605	114.15621	2.7	233.5	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 07:08:53	819295.7	833812	22.31264	114.15304	9.7	201	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:11:33	818602.5	833395.6	22.30638	114.149	9.8	231.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:13:59	818406.6	833064.8	22.30461	114.14579	1.3	336.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:17:54	817495.2	833471.6	22.29638	114.14974	9*	158	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:20:48	816716.6	833895	22.28935	114.15385	9.8	168.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:23:02	816570.5	833925.9	22.28803	114.15415	3.1	31.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:26:47	817402.1	833630.3	22.29554	114.15128	9.2	331.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:29:55	818196.2	833160.6	22.30271	114.14672	8.9	328.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:32:01	818373.4	833111.2	22.30431	114.14624	0.6	276.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:35:01	818377.8	833093.6	22.30435	114.14607	0.2	136.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:38:31	818283.7	833103.9	22.3035	114.14617	2.2	171.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:41:38	818051.1	833199.7	22.3014	114.1471	3.8	136.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:44:30	817825.2	833481	22.29936	114.14983	3.7	134.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:47:52	817548.3	833818.9	22.29686	114.15311	4.8	137.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:50:58	817314.6	834182.6	22.29475	114.15664	4.7	120.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:53:38	817109.7	834517.5	22.2929	114.15989	4.7	127.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:56:58	816864.9	834946.2	22.29069	114.16405	5	109	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 07:59:54	816719.8	835369.7	22.28938	114.16816	4.9	105.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:02:58	816739.7	835838.6	22.28956	114.17271	4.9	82.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:04:44	816795.1	836107.5	22.29006	114.17532	5	69.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:08:58	817011	836728.9	22.29201	114.18135	5.1	67.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:10:18	817088.5	836922.7	22.29271	114.18323	5.2	71.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:13:51	817294.5	837435.8	22.29457	114.18821	4.9	73.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:17:11	817456.3	837927.4	22.29603	114.19298	4.9	74.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:20:57	817580.3	838496.2	22.29715	114.1985	5	84.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:23:51	817611.4	838955.7	22.29743	114.20296	5.1	90.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:26:45	817561.7	839406.1	22.29698	114.20733	5.1	100.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:29:50	817426.7	839869.8	22.29576	114.21183	4.9	106	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:31:38	817332.6	840120.2	22.29491	114.21426	4.8	115.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:35:51	817081.4	840693.2	22.29264	114.21982	4.8	118	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:37:38	816971.8	840936.5	22.29165	114.22218	4.8	121.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:41:38	816721.8	841463.1	22.28939	114.22729	4.6	112.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:43:51	816575.7	841745.5	22.28807	114.23003	4.5	119.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:46:58	816364.3	842129	22.28616	114.23375	4.6	114.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:49:38	816157.4	842471.2	22.28429	114.23707	5	117.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:53:11	816028.1	843028.8	22.28312	114.24248	5.3	92.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:56:31	816078.1	843565.7	22.28357	114.24769	4.7	75.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 08:58:57	816143.6	843876.9	22.28416	114.25071	4	66.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 09:02:58	816436.1	844194.1	22.2868	114.25379	3.3	6.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 09:0							



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 10:36:14	816950	844398.9	22.29144	114.25578	2.3	232.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:37:21	816938.9	844378.3	22.29134	114.25588	0.3	217.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:40:32	816942.3	844386.6	22.29137	114.25566	0.2	39.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:46:57	816920.1	844356.7	22.29117	114.25537	0.9	356.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:49:19	816936.7	844370.1	22.29132	114.2555	1.2	18.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:53:17	817147.1	844433.9	22.29322	114.25612	1.7	15.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:56:57	817267.9	844464.7	22.29431	114.25642	1.1	44.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 10:57:24	817271.2	844464.7	22.29434	114.25642	0.3	219.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:00:49	817267.9	844454.4	22.29431	114.25632	0.3	224.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:05:16	817276.7	844460.6	22.29439	114.25638	0.2	48.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:08:18	817275.6	844457.5	22.29438	114.25635	0	48.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:11:18	817276.7	844457.5	22.29439	114.25635	0	48.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:14:18	817276.7	844455.4	22.29439	114.25633	0.1	116.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:15:38	817274.5	844460.6	22.29437	114.25638	0	116.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:20:06	817302.2	844485.3	22.29462	114.25662	0.5	38.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:24:33	817303.3	844495.6	22.29463	114.25672	0.1	308.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:30:29	817304.4	844500.8	22.29464	114.25677	0.1	106.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:36:25	817304.4	844500.8	22.29464	114.25677	0.1	106.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:41:19	817305.5	844500.8	22.29465	114.25677	0	106.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:44:18	817277.8	844482.2	22.2944	114.25659	0.4	210.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:50:19	817259	844473	22.29423	114.2565	0.1	248.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:55:42	817260.1	844473	22.29424	114.2565	0	248.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 11:57:11	817260.1	844471.9	22.29424	114.25649	0	248.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:00:09	817241.3	844457.5	22.29407	114.25635	0.5	215.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:04:36	817219.1	844438	22.29387	114.25616	0	215	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:07:34	817234.6	844439	22.29401	114.25617	0.3	239.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:11:12	817224.7	844475.1	22.29392	114.25652	0.9	67.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:14:19	817219.1	844456.5	22.29387	114.25634	0	221.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:17:19	817244.6	844427.6	22.2941	114.25606	0.3	78.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:20:19	817233.5	844457.5	22.294	114.25635	0.5	52.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:23:44	817235.7	844462.7	22.29402	114.2564	0	36.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:28:11	817235.7	844462.7	22.29402	114.2564	0	36.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:28:56	817236.9	844462.7	22.29403	114.2564	0	36.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:34:08	817236.9	844462.7	22.29403	114.2564	0	36.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:38:34	817236.9	844462.7	22.29403	114.2564	0	36.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:44:20	817240.2	844464.7	22.29406	114.25642	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:50:21	817240.2	844465.8	22.29406	114.25643	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:53:20	817240.2	844466.8	22.29406	114.25644	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 12:57:52	817243.5	844469.9	22.29409	114.25647	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:02:19	817246.8	844469.9	22.29412	114.25647	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:08:20	817247.9	844469.9	22.29413	114.25647	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:16:18	817246.8	844470.9	22.29412	114.25648	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:20:07	817247.9	844471.9	22.29413	114.25649	0	358	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:23:21	817245.7	844466.8	22.29411	114.25644	0	208.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:27:32	817250.1	844468.9	22.29415	114.25646	0	273.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:31:59	817250.1	844469.9	22.29415	114.25647	0	273.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:33:30	817251.3	844469.9	22.29416	114.25647	0	273.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:36:26	817251.3	844469.9	22.29416	114.25647	0.1	273.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:41:21	817010.9	844357.7	22.29199	114.25538	9*	220.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:44:34	816356.1	843572.8	22.28608	114.24776	9.2*	239.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:47:54	816293.6	842586.6	22.28552	114.23819	9.6	288.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:50:34	816674.3	841874.3	22.28896	114.23128	9*	296.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:53:54	817078.2	840933.3	22.29261	114.22215	9.8	288.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:56:48	817430.1	840108.9	22.29579	114.21415	9.1*	296.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 13:59:56	817562.7	839175.2	22.29699	114.20509	7.7	271.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:02:48	817455.2	838310.7	22.29602	114.1967	9.9	260.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:05:54	817274.6	837373	22.29439	114.1876	9*	255.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:08:22	817089.6	836637.2	22.29272	114.18046	9*	263.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:10:35	816993.3	835942.7	22.29185	114.17372	9.6*	266.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:14:36	817094.1	834703	22.29276	114.16169	9.9	274.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:17:56	817168.5	833671.5	22.29343	114.15168	9.1*	271.1	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 14:20:49	817113.3	832773.9	22.29293	114.14297	9*	268.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:23:55	816956.3	831825.8	22.29151	114.13377	9.1*	260.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:26:49	816612.1	831037.4	22.2884	114.12612	9.5	238.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:27:15	816541.3	830925	22.28776	114.12503	9.5	239.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:29:56	816108.6	830321	22.28385	114.11917	8.6	227.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:31:14	815851.8	830062.2	22.28153	114.11666	9.1	217.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:32:49	815505.3	829785.9	22.2784	114.11398	9.3	218	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:33:29	815396.8	829678.6	22.27742	114.11294	3.8	227.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:34:22	815224.1	829535.3	22.27586	114.11155	9.4	217.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:37:42	814433.8	828896	22.26872	114.10535	9.8	219.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:41:01	813519.4	828325.5	22.26046	114.09982	10.1*	206.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:44:09	812784.3	827977.8	22.25382	114.09645	0.7	185.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:46:18	813041.1	828186.1	22.25614	114.09847	8.9	42	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:48:44	813556.9	828651.3	22.2608	114.10298	9.4	39.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:53:25	814752.4	829458.8	22.2716	114.11081	9.2*	31.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:56:16	815609.3	829856	22.27934	114.11466	9.4*	35.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 14:59:38	816310	830674.5	22.28567	114.11226	9.6*	59.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:02:56	816810.2	831565.1	22.29019	114.13124	9.7	70.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:05:50	816984.9	832408.1	22.29177	114.13942	9.5	88.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:08:56	816982.5	83313.9	22.29175	114.14821	9.2	95.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:11:50	817030	834125.9	22.29218	114.15609	9	95.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:13:38	816870.5	834595.8	22.29074	114.16065	9	105.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:17:51	816615.7	835733.5	22.28844	114.17169	8.9	91	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:20:31	816723.1	836467.2	22.28941	114.17881	9.2	88.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:22:58	816860.4	837152.5	22.29065	114.18546	9.5	77.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:26:32	817239.2	838136.6	22.29407	114.19501	9.2	68.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:29:32	817429.8	838922.8	22.29579	114.20264	8.9	96.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:32:04	817211.8	839571	22.29382	114.20893	8.9	111.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:35:51	816857.7	840574.8	22.29062	114.21867	9.3	115.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:38:56	816541.2	841386.9	22.28776	114.22655	9.1	107.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:41:50	816320	842170.2	22.28576	114.23415	8.9	97.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:44:57	816102.2	843014.3	22.28379	114.24234	9.4	88.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:47:50	816381.7	843840.7	22.28631	114.25036	9.8	55.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:50:44	817036.4	844383.4	22.29222	114.25563	8.4	359.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:52:04	817242.4	844422.5	22.29408	114.25601	0.1	16.7	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:56:36	817254.6	844425.6	22.29419	114.25604	0.1	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 15:59:36	817253.4	844425.6	22.29418	114.25604	0.1	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 16:04:36	817253.4	844426.6	22.29418	114.25605	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 16:13:33	817252.3	844426.6	22.29417	114.25605	0	309.8	



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 17:46:58	817257.9	844435.9	22.29422	114.25614	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 17:48:26	817257.9	844436.9	22.29422	114.25615	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 17:54:23	817257.9	844434.8	22.29422	114.25613	0.1	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:02:40	817257.9	844434.8	22.29422	114.25613	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:09:13	817257.9	844434.8	22.29422	114.25613	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:15:09	817257.9	844434.8	22.29422	114.25613	0.1	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:24:03	817257.9	844433.8	22.29422	114.25612	0	309.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:29:59	817259	844435.9	22.29423	114.25614	0	83.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:36:49	817225.8	844472	22.29393	114.25649	1.9	339.4	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:40:55	817244.6	844469.9	22.2941	114.25647	0	14.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:43:53	817187	844486.4	22.29358	114.25663	5.9	136.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:46:42	816911.7	845246	22.29109	114.264	8.3	101.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:50:42	816954.2	845955	22.29147	114.27088	1.3	69.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:53:42	816920.9	845730.4	22.29117	114.2687	8.2	257.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:56:25	816971.4	845071.8	22.29163	114.26231	8.1	288.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 18:58:51	817217	844536.9	22.29385	114.25712	4.7	298.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:04:38	817244.6	844468.9	22.2941	114.25646	0	318.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:12:04	817244.6	844468.9	22.2941	114.25646	0	318.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:20:43	817245.7	844468.9	22.29411	114.25646	0	318.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:25:25	817245.7	844467.8	22.29411	114.25645	0.1	318.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:28:22	817245.7	844468.9	22.29411	114.25646	0.3	318.3	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:31:39	817420.8	844603.8	22.29569	114.25777	4.8	25.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:34:45	817934.6	844770.4	22.30033	114.25939	4.9	358.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:38:44	818004.5	844938.3	22.30096	114.26102	2	165	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:41:20	817732	844803.5	22.2985	114.25971	5.6	210.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:44:14	817285.6	844541	22.29447	114.25716	8.4	205.6	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:46:54	816739.4	843973.4	22.28954	114.25165	9.9	239.8	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:50:27	816362.8	843728.4	22.28614	114.24927	9.9	56.9	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:53:34	817027.5	844417.4	22.29214	114.25596	9.3	35.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:54:40	817213.6	844478.1	22.29382	114.25655	3.1	2.2	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 19:58:59	817252.4	844482.3	22.29417	114.25659	0.1	165.5	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:04:54	817255.7	844481.2	22.2942	114.25658	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:08:46	817255.7	844481.2	22.2942	114.25658	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:13:48	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:16:46	817255.7	844479.2	22.2942	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:21:14	817255.7	844478.1	22.2942	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:25:41	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:29:47	817255.7	844479.2	22.2942	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:36:04	817255.7	844479.2	22.2942	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:40:31	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:44:58	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:50:47	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:53:47	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:56:47	817255.7	844478.1	22.2942	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 20:59:47	817255.7	844478.1	22.2942	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:01:17	817255.7	844477.1	22.2942	114.25654	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:05:44	817255.7	844478.1	22.2942	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:05:47	817255.7	844478.1	22.2942	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:13:09	817254.6	844478.1	22.29419	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:33:55	817255.7	844480.2	22.2942	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:38:48	817255.7	844480.2	22.2942	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:42:50	817255.7	844479.2	22.2942	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:51:43	817255.7	844479.2	22.2942	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:56:11	817256.8	844479.2	22.29421	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 21:57:20	817256.8	844479.2	22.29421	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:00:38	817256.8	844479.2	22.29421	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:05:48	817256.8	844479.2	22.29421	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:09:31	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:14:48	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:18:26	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:22:52	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	17-SEP-2021 22:26:48	817255.7	844479.2	22.2942	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:31:47	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:36:14	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:41:49	817254.6	844480.2	22.29419	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:45:08	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:46:33	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 22:55:31	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:02:49	817254.6	844479.2	22.29419	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:07:23	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:11:49	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:17:46	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:22:13	817253.5	844480.2	22.29418	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:26:40	817252.4	844480.2	22.29417	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:31:07	817253.5	844481.2	22.29418	114.25658	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:38:50	817252.4	844480.2	22.29417	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:44:50	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:47:50	817252.4	844480.2	22.29417	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:50:24	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	17-SEP-2021 23:56:20	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:02:19	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:06:43	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:11:11	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:14:51	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:20:06	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:24:31	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:28:58	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:33:25	817251.3	844477.1	22.29416	114.25654	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:37:53	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:42:20	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:46:47	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:51:14	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:55:41	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 00:59:51	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:06:04	817251.3	844478.1	22.29416	114.25655	0.1	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:10:31	817251.3	844477.1	22.29416	114.25654	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:17:51	817251.3	844477.1	22.29416	114.25654	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:23:52	817251.3	844477.1	22.29416	114.25654	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:29:52	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:31:01	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 01:38:52	817252.4	84447					

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	18-SEP-2021 03:20:54	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:21:04	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:24:03	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:29:53	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:32:54	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:35:53	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:38:54	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:44:48	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:49:15	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:53:54	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 03:58:09	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:02:36	817251.3	844479.2	22.29416	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:04:05	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:11:34	817252.4	844480.2	22.29417	114.25657	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:14:54	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:20:24	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:26:23	817252.4	844479.2	22.29417	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:32:17	817253.5	844478.1	22.29418	114.25655	0.1	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:36:43	817253.5	844478.1	22.29418	114.25655	0.1	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:44:55	817251.3	844478.1	22.29416	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:51:33	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 04:56:00	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:00:28	817252.4	844478.1	22.29417	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:04:55	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:12:20	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:16:47	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:19:44	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:27:10	817253.5	844479.2	22.29418	114.25656	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:31:37	817254.6	844479.2	22.29419	114.25656	0.1	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:38:55	817253.5	844478.1	22.29418	114.25655	0	150.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:41:56	817260.1	844485.3	22.29424	114.25662	0.7	158.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:44:56	816922.3	844277.4	22.29119	114.2546	8	227.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:47:54	816411.5	843654.1	22.28658	114.24855	8.9	238.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:50:55	816222.9	842875.1	22.28488	114.24099	9.4	284.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:53:54	816569.2	842090.8	22.28801	114.23338	9.3	302.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:56:56	816945.4	841274.5	22.29141	114.22546	9.7	295.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 05:59:54	817278.4	840465.4	22.29442	114.21761	9.4	290	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:02:49	817526.3	839734.8	22.29666	114.21052	8.8	280.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:05:57	817553.8	838876.4	22.29691	114.20219	8.9	271	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:08:59	817484	838057.2	22.29628	114.19424	8.6	262.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:11:30	817346.6	837398.7	22.29504	114.18785	9.3	253.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:14:49	817118.4	836447.6	22.29298	114.17862	9.6	256.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:17:59	817006.6	835563.5	22.29197	114.17004	9	273.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:20:48	817197.1	834798.8	22.29369	114.16262	9.4	289.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:23:42	817593.6	834084.8	22.29727	114.15569	8.9	301.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:26:49	818325.6	833838.6	22.30388	114.1533	8.6	5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:29:56	818421.9	834326	22.30475	114.15803	1.7	107.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:33:20	818425.2	834334.2	22.30478	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:37:48	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:39:17	818424.1	834334.2	22.30477	114.15811	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:42:14	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:45:15	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:49:41	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:51:11	818424.1	834334.2	22.30477	114.15811	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:54:04	818424.1	834335.3	22.30477	114.15812	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 06:57:06	818424.1	834335.3	22.30477	114.15812	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:01:34	818424.1	834335.3	22.30477	114.15812	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:03:02	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:07:29	818424.1	834334.2	22.30477	114.15811	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:10:27	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:14:54	818424.1	834334.2	22.30477	114.15811	0	42.4	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	18-SEP-2021 07:16:24	818423	834334.2	22.30476	114.15811	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:20:51	818423	834334.2	22.30476	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:26:47	818423	834334.2	22.30476	114.15811	0	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:29:45	818423	834333.2	22.30476	114.15811	0.1	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:32:43	818440.7	834144.7	22.30492	114.15627	8.3	289.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:35:48	817812.9	833907.6	22.29925	114.15397	9.4*	147.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:38:56	817152.8	834653.5	22.29329	114.16121	9.9	117.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:41:36	816769.6	835398.6	22.28983	114.16844	9.3*	112.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:44:43	816811.7	836363.1	22.29021	114.1778	9.1*	76.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:47:36	817104.1	837218.4	22.29285	114.1861	9*	65.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:50:29	817478.4	838043.8	22.29623	114.19411	9.3*	64	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:53:37	817561.6	838995.9	22.29698	114.20335	9.1*	110.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:56:55	817190.8	839979.1	22.29363	114.21289	9.2*	111.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 07:59:48	816845.6	840825.2	22.29051	114.2211	9.3*	113.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:02:41	816543.6	841694	22.28778	114.22953	9.1*	105.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:05:35	816226.1	842556.7	22.28491	114.2379	9.4*	108.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:08:55	816329.5	843569.7	22.28584	114.24773	9.5	65.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:11:08	816624.3	844148.7	22.2885	114.25335	9.3	49.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:14:29	817325.5	844567.7	22.29483	114.25742	5.8	26.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:17:49	817953.6	844942.5	22.3005	114.26106	4.6	23.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:23:54	817384.2	844538.9	22.29536	114.25714	4.1	205.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:27:23	817234.6	844466.8	22.29401	114.25644	0.5	318.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:33:10	817233.5	844459.6	22.294	114.25637	0	248.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:36:17	817233.5	844460.6	22.294	114.25638	0.1	248.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:40:44	817233.5	844459.6	22.294	114.25637	0.2	248.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:46:40	817234.6	844460.6	22.29401	114.25638	0	248.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:51:07	817238	844461.6	22.29404	114.25639	0	173.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 08:55:34	817241.3	844464.7	22.29407	114.25642	0	355.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:00:01	817238	844461.6	22.29404	114.25639	0	355.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:03:11	817239.1	844460.6	22.29405	114.25638	0	355.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:09:11	817239.1	844460.6	22.29405	114.25638	0	355.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:13:22	817239.1	844462.7	22.29405	114.2564	0.1	355.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:17:49	817239.1	844459.6	22.29405	114.25637	0.1	47.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:23:45	817332.1	844498.7	22.29489	114.25675	0.9	302.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:27:12	817328.8	844500.8	22.29486	114.25677	0.3	42.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:35:02	817331	844496.6	22.29488	114.25673	0	15.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:38:00	817316.6	844482.2	22.29475	114.25659	1.7	235.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:40:58	817334.3	844489.4	22.29491	114.25666	0.5	19.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 09:44:22	817375.3	844533.7	22.29528	114.25709	1.1	32.	

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	18-SEP-2021 11:14:52	817235.8	844477.1	22.29402	114.25654	0	203.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:17:50	817242.4	844482.3	22.29408	114.25659	0.5	51.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:20:48	817261.2	844509	22.29425	114.25685	0.4	22.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:26:44	817276.7	844512.1	22.29439	114.25688	0.1	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:32:40	817276.7	844513.2	22.29439	114.25689	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:33:14	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:38:36	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:43:03	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:48:59	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 11:59:22	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:03:49	817276.7	844512.1	22.29439	114.25688	0	163.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:08:16	817277.9	844513.2	22.2944	114.25689	0.4	26.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:11:05	817002.3	844755.5	22.29191	114.25924	9.2	118.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:13:59	816777.9	845543.9	22.29888	114.26689	9.1	96.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:17:32	816918.8	845899.4	22.29115	114.27034	3.1	48.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:20:27	816893.2	845787.1	22.29092	114.26925	7.8	247.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:23:45	816918.2	844901.8	22.29115	114.26066	9.5	300.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:26:25	817230.3	844537.9	22.29397	114.25713	2.8	324.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:27:45	817267.9	844516.2	22.29431	114.25692	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:30:17	817269	844517.3	22.29432	114.25693	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:39:17	817267.9	844518.3	22.29431	114.25694	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:45:17	817267.9	844519.3	22.29431	114.25695	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:50:13	817267.9	844519.3	22.29431	114.25695	0.1	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:51:17	817267.9	844519.3	22.29431	114.25695	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:56:10	817269	844520.4	22.29432	114.25696	0	237.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 12:59:08	817283.4	844526.5	22.29445	114.25702	0.8	8.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:02:07	817424.2	844798.5	22.29572	114.25966	9.2	72.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:04:19	817613.7	845097.2	22.29743	114.26256	1.5	86.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:08:41	817934.7	844934.3	22.30033	114.26098	6.5	186.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:11:35	817186.2	844941.9	22.29357	114.26105	8.4	189.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:14:02	816894.1	845405.8	22.29093	114.26555	7.7	95.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:17:08	816936.5	845935.4	22.29131	114.27069	2.2	56.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:20:37	816893.1	845640.7	22.29092	114.26783	8.4	259	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:23:04	817007.9	845006.9	22.29196	114.26168	9	305	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:26:50	817855	844957	22.29961	114.2612	3.2	2.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:32:24	818017.8	844944.5	22.30108	114.26108	1.9	350.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:35:54	817538.2	844719.1	22.29675	114.25889	8.9	214.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:38:20	817208.1	844488.5	22.29377	114.25665	0.4	203.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:39:21	817211.4	844482.3	22.2938	114.25659	0.5	356.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:45:21	817193.7	844489.5	22.29364	114.25666	0.2	94.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:49:24	817199.2	844484.3	22.29369	114.25661	0.1	94.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:52:37	817168.2	844472	22.29341	114.25649	2.1	334.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:56:14	817214.7	844480.2	22.29383	114.25657	0.3	316.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 13:59:58	817350.9	844519.3	22.29506	114.25695	2.1	40.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:02:23	817409.7	844669.7	22.29559	114.25841	2.7	81.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:05:54	817493.8	844607.8	22.29635	114.25781	1.6	221.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:08:23	817399.7	844561.5	22.2955	114.25736	0.7	221	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:09:23	817401.9	844556.4	22.29552	114.25731	0.6	24	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:14:21	817445.1	844591.4	22.29591	114.25765	0.3	46.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:15:50	817460.6	844609.9	22.29605	114.25783	0.5	55.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:20:13	817462.8	844616.1	22.29607	114.25789	0	329.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:24:26	817459.5	844614	22.29604	114.25787	0.3	131.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:27:55	817456.2	844680	22.29601	114.25851	0.1	131.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:30:23	817437.4	844667.6	22.29584	114.25839	0.4	221.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:35:39	817537.1	844715	22.29674	114.25885	8.4	24.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:38:32	818023.3	844941.4	22.30113	114.26105	0.8	8.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:44:42	817962.4	844967.2	22.30058	114.2613	0.4	270.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:47:40	817969.1	844938.4	22.30064	114.26102	0.3	281.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:50:37	817939.2	844932.2	22.30037	114.26096	0.6	157.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:55:18	817910.4	844975.5	22.30011	114.26138	1.2	97.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 14:58:56	818000.1	844951.7	22.30092	114.26115	2.4	141.5	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	18-SEP-2021 15:01:36	817501.7	844724.3	22.29642	114.25894	6.5	211	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:04:38	817463.9	844619.2	22.29608	114.25792	0.1	219.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:09:05	817456.2	844611	22.29601	114.25784	0.1	216	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:17:59	817404.1	844605.8	22.29554	114.25779	1.5	156.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:20:57	817378.7	844586.3	22.29531	114.2576	0.6	340.6	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:22:44	817294.5	844541	22.29455	114.25716	0.7	68	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:26:22	817301.1	844538.9	22.29461	114.25714	0.3	257.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:27:25	817297.8	844528.6	22.29458	114.25704	0.3	251.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:30:25	817307.8	844518.3	22.29467	114.25694	0.3	215.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:35:16	817316.6	844513.1	22.29475	114.25689	0.3	286	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:41:12	817323.3	844558.5	22.29481	114.25733	0.7	37.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:42:26	817339.9	844565.7	22.29496	114.2574	0.3	325.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:45:25	817369.8	844594.5	22.29523	114.25768	3.2	24.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:50:59	817393.1	844591.4	22.29544	114.25765	0.1	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:51:00	817393.1	844591.4	22.29544	114.25765	0.1	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:54:26	817393.1	844591.4	22.29544	114.25765	0	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 15:59:53	817392	844592.4	22.29543	114.25766	0	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:04:21	817392	844592.4	22.29543	114.25766	0	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:09:26	817392	844592.4	22.29543	114.25766	0	206.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:13:55	817523.8	844732.5	22.29662	114.25902	1.5	2.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:17:41	817605.7	844689.2	22.29736	114.2586	1.3	18.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:18:48	817580.3	844732.5	22.29713	114.25902	0.9	93	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:23:56	817605.8	844819	22.29736	114.25986	0.7	41.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:25:37	817613.6	844837.6	22.29743	114.26004	0.1	115.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:27:27	817603.6	844836.5	22.29734	114.26003	0.3	210.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:31:33	817582.5	844810.8	22.29715	114.25978	0.3	246.4	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:37:56	817470.6	844617.1	22.29614	114.2579	1.3	305.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:42:50	817451.7	844587.3	22.29597	114.25761	0.6	217.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:47:17	817450.6	844582.1	22.29596	114.25756	0.1	70.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:48:27	817442.9	844586.2	22.29589	114.2576	0.6	162.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 16:54:42	817483.9	844613	22.29626	114.25786	0.2	43.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:02:07	817482.8	844603.7	22.29625	114.25777	0.1	346.1	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:06:27	817479.4	844604.8	22.29622	114.25778	0.2	43.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:11:01	817482.8	844602.7	22.29625	114.25776	0.1	183.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:15:28	817485	844588.3	22.29627	114.25762	0.1	294.9	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:19:55	817488.3	844582.1	22.2963	114.25756	0	210.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:24:22	817487.2	844582.1	22.29629	114.25756	0.2	210.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:28:49	817487.2	844582.1	22.29629	114.25756	0.1	294.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 17:30:18	817487.2	844582.1	22.2				

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	18-SEP-2021 19:03:30	817487.2	844586.2	22.29629	114.2576	0	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:07:50	817486.1	844586.2	22.29628	114.2576	0	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:10:51	817487.2	844585.2	22.29629	114.25759	0.4	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:13:46	817487.2	844586.2	22.29629	114.2576	0.1	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:21:31	817487.2	844586.2	22.29629	114.2576	0	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:25:38	817488.3	844582.1	22.2963	114.25756	0.1	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:30:31	817488.3	844584.1	22.2963	114.25758	0.1	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:37:30	817488.3	844584.1	22.2963	114.25758	0.1	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:43:26	817488.3	844586.2	22.2963	114.2576	0.1	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:47:53	817489.4	844583.1	22.29631	114.25757	0.2	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 19:56:47	817488.3	844586.2	22.2963	114.2576	0.2	266.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:04:16	817489.4	844585.2	22.29631	114.25759	0.2	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:10:08	817489.4	844581.1	22.29631	114.25755	0.1	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:15:32	817490.5	844583.1	22.29632	114.25757	0	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:19:02	817490.5	844585.2	22.29632	114.25759	0.1	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:23:30	817491.6	844584.1	22.29633	114.25758	0.1	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:29:28	817490.5	844582.1	22.29632	114.25756	0.1	277.5	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:33:52	817490.5	844585.2	22.29632	114.25759	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:38:20	817490.5	844584.1	22.29632	114.25758	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:39:46	817490.5	844584.1	22.29632	114.25758	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:45:45	817490.5	844585.2	22.29632	114.25759	0.1	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:51:32	817490.5	844586.2	22.29632	114.2576	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 20:53:09	817490.5	844585.2	22.29632	114.25759	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:03:36	817490.5	844585.2	22.29632	114.25759	0.2	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:10:58	817491.6	844585.2	22.29633	114.25759	0	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:13:58	817490.5	844586.2	22.29632	114.2576	0.1	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:19:52	817490.5	844582.1	22.29632	114.25756	0.1	78.2	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:21:36	817490.5	844587.2	22.29632	114.25761	0.1	79.8	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:28:49	817490.5	844588.3	22.29632	114.25762	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:33:34	817490.5	844584.1	22.29632	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:39:12	817490.5	844584.1	22.29632	114.25758	0.1	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:45:09	817489.4	844587.2	22.29631	114.25761	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 21:54:01	817490.5	844586.2	22.29632	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:00:34	817490.5	844586.2	22.29632	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:03:38	817490.5	844584.1	22.29632	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:08:52	817489.4	844586.2	22.29631	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:12:37	817490.5	844582.1	22.29632	114.25756	0.1	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:16:15	817489.4	844586.2	22.29631	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:20:45	817489.4	844584.1	22.29631	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:33:35	817488.3	844584.1	22.2963	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:37:01	817488.3	844584.1	22.2963	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:42:34	817488.3	844584.1	22.2963	114.25758	0.1	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:47:26	817488.3	844583.1	22.2963	114.25757	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:51:34	817488.3	844581.1	22.2963	114.25755	0.1	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:54:49	817488.3	844585.2	22.2963	114.25759	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 22:59:16	817488.3	844584.1	22.2963	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:03:43	817488.3	844584.1	22.2963	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:09:35	817487.2	844586.2	22.29629	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:15:35	817486.1	844584.1	22.29628	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:24:35	817485	844587.2	22.29627	114.25761	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:33:23	817486.1	844586.2	22.29628	114.2576	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:40:51	817445.1	844586.2	22.29591	114.2576	0	135.3	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:42:34	817486.1	844585.2	22.29628	114.25759	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:45:35	817486.1	844582.1	22.29628	114.25756	0	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:49:42	817487.2	844583.1	22.29629	114.25757	0.1	77.7	ShipXY
DONG YUE	Tug Boat	18-SEP-2021 23:54:09	817486.1	844585.2	22.29628	114.25759	0	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:00:05	817487.2	844583.1	22.29629	114.25757	0	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:09:36	817486.1	844583.1	22.29628	114.25757	0	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:15:36	817486.1	844581.1	22.29628	114.25755	0	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:19:22	817486.1	844581.1	22.29628	114.25755	0.1	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:23:49	817483.9	844582.1	22.29626	114.25756	0	77.7	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	19-SEP-2021 00:29:46	817485	844578	22.29627	114.25752	0.1	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:33:36	817483.9	844584.1	22.29626	114.25758	0	77.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:39:36	817483.9	844584.1	22.29626	114.25758	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:42:36	817485	844581.1	22.29627	114.25755	0.1	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:46:05	817485	844583.1	22.29627	114.25757	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:50:32	817485	844583.1	22.29627	114.25757	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 00:54:37	817485	844582.1	22.29627	114.25756	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:00:55	817487.2	844580	22.29629	114.25754	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:06:37	817486.1	844583.1	22.29628	114.25757	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:09:49	817486.1	844581.1	22.29628	114.25755	0	253.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:14:16	817485	844581.1	22.29627	114.25755	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:15:48	817486.1	844582.1	22.29628	114.25756	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:18:37	817486.1	844579	22.29628	114.25753	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:21:41	817485	844581.1	22.29627	114.25755	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:26:08	817485	844582.1	22.29627	114.25756	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:30:35	817487.2	844579	22.29629	114.25753	0.1	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:33:37	817486.1	844578	22.29628	114.25752	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:39:29	817488.3	844576.9	22.2963	114.25751	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:43:56	817487.2	844579	22.29629	114.25753	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:45:24	817487.2	844579	22.29629	114.25753	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:48:23	817487.2	844578	22.29629	114.25752	0.1	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:52:50	817485	844581.1	22.29627	114.25755	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 01:57:17	817485	844580	22.29627	114.25754	0	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:01:44	817486.1	844582.1	22.29628	114.25756	0.1	305.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:04:42	817485	844579	22.29627	114.25753	0.1	291.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:06:11	817483.9	844584.1	22.29626	114.25758	0.2	291.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:07:40	817485	844583.1	22.29627	114.25757	0.1	291.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:15:38	817486.1	844582.1	22.29628	114.25756	0	291.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:19:32	817483.9	844582.1	22.29626	114.25756	0	291.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:23:59	817485	844582.1	22.29627	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:27:38	817486.1	844582.1	22.29628	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:32:53	817485	844581.1	22.29627	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:34:21	817486.1	844581.1	22.29628	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:36:38	817486.1	844581.1	22.29628	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:41:47	817486.1	844581.1	22.29628	114.25755	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:43:15	817485	844580	22.29627	114.25754	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:45:38	817486.1	844581.1	22.29628	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:51:38	817485	844581.1	22.29627	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:55:08	817485	844580	22.29627	114.25754	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 02:59:36	817486.1	844581.1	22.29628	114.25755	0	102.8	ShipXY
DONG YUE</									



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	19-SEP-2021 04:37:30	817483.9	844581.1	22.29626	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 04:41:57	817485	844582.1	22.29627	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 04:43:25	817485	844582.1	22.29627	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 04:48:40	817485	844581.1	22.29627	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 04:54:40	817486.1	844583.1	22.29628	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 04:58:16	817486.1	844583.1	22.29628	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:03:40	817486.1	844582.1	22.29628	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:08:40	817486.1	844582.1	22.29628	114.25756	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:12:41	817487.2	844581.1	22.29629	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:18:41	817486.1	844581.1	22.29628	114.25755	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:26:27	817487.2	844582.1	22.29629	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:30:55	817488.3	844582.1	22.2963	114.25756	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:33:41	817488.3	844582.1	22.2963	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:36:51	817487.2	844583.1	22.29629	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:44:16	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:50:12	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 05:54:41	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:02:04	817487.2	844583.1	22.29629	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:09:29	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:15:25	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:18:42	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:22:50	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:27:42	817489.4	844582.1	22.29631	114.25756	0.2	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:31:44	817488.3	844582.1	22.2963	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:36:11	817488.3	844582.1	22.2963	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:42:42	817488.3	844582.1	22.2963	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:48:03	817488.3	844582.1	22.2963	114.25756	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:53:59	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 06:57:42	817489.4	844583.1	22.29631	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:01:24	817489.4	844582.1	22.29631	114.25756	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:05:51	817488.3	844584.1	22.2963	114.25758	0.2	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:10:18	817488.3	844584.1	22.2963	114.25758	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:14:47	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:20:42	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:26:37	817488.3	844583.1	22.2963	114.25757	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:28:07	817488.3	844583.1	22.2963	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:30:42	817488.3	844584.1	22.2963	114.25758	0.1	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:33:43	817487.2	844583.1	22.29629	114.25757	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:33:53	817487.2	844585.2	22.29629	114.25759	0	102.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:42:56	817486.1	844583.1	22.29628	114.25757	0	293.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:49:46	817830.6	844811.7	22.29939	114.25979	6	44.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:53:55	817928.1	844898.2	22.30027	114.26063	5.5	206.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:56:22	817487.2	844640.8	22.29629	114.25813	3.6	272.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 07:57:28	817497.2	844604.7	22.29638	114.25778	0.8	125.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:03:25	817486.1	844591.4	22.29628	114.25765	0.3	273.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:07:51	817487.2	844593.4	22.29629	114.25767	0	328.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:15:44	817487.2	844586.2	22.29629	114.2576	0.1	328.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:18:14	817487.2	844585.2	22.29629	114.25759	0.1	328.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:21:44	817487.2	844582.1	22.29629	114.25756	0	328.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:25:40	817487.2	844584.1	22.29629	114.25758	0.1	328.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:30:08	817486.1	844587.2	22.29628	114.25761	0.1	101.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:33:05	817486.1	844588.3	22.29628	114.25762	0.3	101.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:36:45	817488.3	844584.1	22.2963	114.25758	0.2	283.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:41:59	817487.2	844586.2	22.29629	114.2576	0	283.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:48:45	817499.4	844593.4	22.2964	114.25767	0.2	210.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:53:51	817500.5	844592.4	22.29641	114.25766	0.3	311.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 08:59:47	817500.5	844592.4	22.29641	114.25766	0.1	311.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:03:45	817500.5	844591.3	22.29641	114.25765	0.1	311.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:09:45	817499.4	844590.3	22.2964	114.25764	0	283.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:12:47	817500.5	844592.4	22.29641	114.25766	0	283.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:17:37	817500.5	844596.5	22.29641	114.2577	0.2	102.6	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	19-SEP-2021 09:20:35	817540.4	844634.6	22.29677	114.25807	3.9	9.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:22:48	817901.5	844898.2	22.30003	114.26063	5.2	39.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:26:35	817642.3	844760.3	22.29769	114.25929	7.7	210.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:27:48	817470.6	844612	22.29614	114.25785	4	293.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:30:04	817488.3	844601.7	22.2963	114.25775	0.3	84	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:35:52	817952.5	844926	22.30049	114.2609	4.9	16.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:36:44	818021.1	844938.3	22.30111	114.26102	0.4	160.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:41:11	817977.9	844940.4	22.30072	114.26104	0.1	202.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:44:09	817967.9	844917.7	22.30063	114.26082	0.3	280.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:47:07	817979	844884.8	22.30073	114.2605	0.6	284.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:50:06	817962.4	844882.7	22.30058	114.26048	0.7	120.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:53:17	817908.1	844895.1	22.30009	114.2606	4.5	150.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:55:03	817944.8	845018.7	22.30042	114.2618	0.7	43.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 09:58:55	817971.3	845002.2	22.30066	114.26164	0.4	260.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:00:49	817962.4	844972.4	22.30058	114.26135	0.5	254.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:03:22	817951.4	844957.9	22.30048	114.26121	1.2	107.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:06:49	817960.2	845003.3	22.30056	114.26165	0.1	3.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:12:29	817984.6	844927	22.30078	114.26091	2.7	20.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:17:18	817489.4	844599.6	22.29631	114.25773	1	327.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:24:08	817491.6	844598.6	22.29633	114.25772	0	118.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:28:35	817490.5	844601.7	22.29632	114.25775	0.1	93.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:33:50	817492.7	844598.6	22.29634	114.25772	0	93.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:37:20	817625.7	844857.1	22.29754	114.26023	0.2	273.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:40:31	817624.6	844853	22.29753	114.26019	0.3	305.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:50:54	817619.1	844857.1	22.29748	114.26023	0.4	154.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:54:51	817619.1	844858.2	22.29748	114.26024	0	154.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 10:58:19	817619.1	844858.2	22.29748	114.26024	0.2	154.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:02:46	817621.3	844857.1	22.2975	114.26023	0.1	333.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:04:15	817620.2	844856.1	22.29749	114.26022	0.1	333.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:06:51	817621.3	844855.1	22.2975	114.26021	0.1	333.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:10:11	817620.2	844857.1	22.29749	114.26023	0.1	333.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:14:38	817621.3	844855.1	22.2975	114.26021	0	333.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:19:05	817618	844858.2	22.29747	114.26024	0	155.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:26:30	817620.2	844856.1	22.29749	114.26022	0	155.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:33:55	817616.9	844861.3	22.29746	114.26027	0.2	135.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:38:23	817619.1	844858.2	22.29748	114.26024	0.2	153.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:48:52	817623.5	844854	22.29752	114.2602	0	304.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:53:43	817462.8	844582.1	22.29607	114.25756	1.5	5.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 11:57:36	817468.4	844588.3	22.29612	114.2			

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	19-SEP-2021 13:28:06	817482.8	844599.6	22.29625	114.25773	0.3	102.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:33:56	817483.9	844598.6	22.29626	114.25772	0.3	115	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:37:00	817481.6	844594.5	22.29624	114.25768	0.1	115	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:39:23	817418.5	844612	22.29567	114.25785	1.1	268.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:44:30	817416.3	844621.3	22.29565	114.25794	0.2	71.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:47:54	817430.7	844589.3	22.29578	114.25763	0.4	353.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 13:53:33	817451.7	844546	22.29597	114.25721	0.3	331	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:01:15	817413	844537.8	22.29562	114.25713	0.4	122.9	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:05:42	817398.6	844546.1	22.29549	114.25721	0.7	357.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:07:11	817457.3	844544	22.29602	114.25719	0.3	314.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:10:37	817458.4	844545	22.29603	114.2572	0.2	325.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:17:35	817457.3	844542.9	22.29602	114.25718	0.3	162.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:18:57	817458.4	844542.9	22.29603	114.25718	0.3	137.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:23:31	817457.3	844544	22.29602	114.25719	0	346.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:29:27	817458.4	844542.9	22.29603	114.25718	0.3	346.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:33:59	817458.4	844544	22.29603	114.25719	0.1	3.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:38:22	817459.5	844541.9	22.29604	114.25717	0.2	140.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:41:19	817460.6	844541.9	22.29605	114.25717	0.1	340	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:42:59	817460.6	844542.9	22.29605	114.25718	0.4	350.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:47:16	817457.3	844551.2	22.29602	114.25726	0.3	138.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:50:28	817491.6	844609.9	22.29633	114.25783	1.3	65	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:52:54	817533.7	844694.4	22.29671	114.25865	3	302.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:55:08	817501.6	844604.7	22.29642	114.25778	1.5	182.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 14:57:30	817442.9	844640.8	22.29589	114.25813	1.3	146.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:02:24	817491.7	844686.2	22.29633	114.25857	0.5	59	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:05:36	817487.2	844615.1	22.29629	114.25788	0.7	307.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:09:00	817473.9	844598.6	22.29617	114.25772	0.3	192.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:10:01	817476.1	844584.1	22.29619	114.25758	0.9	278.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:14:51	817561.4	844692.3	22.29696	114.25863	2.6	317.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:17:33	817437.3	844564.6	22.29584	114.25739	2.7	212.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:20:11	817184.8	844457.6	22.29356	114.25635	3.6	172.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:23:19	817017.7	844729.7	22.29205	114.25899	3.6	105.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:26:50	816906.1	845087.3	22.29104	114.26246	3.1	107.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:29:58	816860.8	845325.4	22.29063	114.26477	2.3	103.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:32:11	816844.3	845483.1	22.29048	114.2663	2.1	92.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:35:14	816855.4	845439.8	22.29058	114.26588	0.8	215.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:36:20	816731.3	845409	22.28946	114.26558	1.9	217.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:39:32	816705.9	845414.1	22.28923	114.26563	0	70.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:42:30	816711.4	845417.2	22.28928	114.26566	0.3	309.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:46:05	816715.8	845415.1	22.28932	114.26564	0	309.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:51:24	816723.6	845413.1	22.28939	114.26562	0.1	0	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:55:51	816724.7	845409	22.2894	114.26558	0.1	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 15:58:49	816724.7	845410	22.2894	114.26559	0.3	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:03:16	816724.7	845410	22.2894	114.26559	0	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:09:12	816723.6	845409	22.28939	114.26558	0	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:12:10	816723.6	845411	22.28939	114.2656	0	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:16:37	816721.4	845413.1	22.28937	114.26562	0	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:19:37	816720.3	845413.1	22.28936	114.26562	0.2	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:21:27	816720.3	845410	22.28936	114.26559	0	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:29:58	816720.3	845411	22.28936	114.2656	0.1	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:32:56	816721.4	845410	22.28937	114.26559	0	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:33:21	816721.4	845410	22.28937	114.26559	0	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:38:52	816718	845410	22.28934	114.26559	0.2	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:43:19	816719.1	845412.1	22.28935	114.26561	0.2	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:50:45	816720.3	845412.1	22.28936	114.26561	0	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:53:42	816720.3	845412.1	22.28936	114.26561	0.1	268.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 16:59:38	816720.3	845410	22.28936	114.26559	0	280.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:04:05	816720.3	845411	22.28936	114.2656	0.1	280.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:08:32	816718	845412.1	22.28934	114.26561	0.1	280.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:15:59	816723.6	845409	22.28939	114.26558	0	283.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:18:55	816723.6	845413.1	22.28939	114.26562	0.4	275.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	19-SEP-2021 17:23:22	816723.6	845407.9	22.28939	114.26557	0.3	255.9	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:25:06	816722.5	845411	22.28938	114.2656	0	85.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:29:19	816722.5	845412.1	22.28938	114.26561	0.3	85.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:33:46	816720.3	845415.1	22.28936	114.26564	0.2	129.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:38:13	816714.7	845416.2	22.28931	114.26565	0.1	146.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:51:34	816719.2	845419.3	22.28935	114.26568	0	350.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 17:56:01	816718	845413.1	22.28934	114.26562	0.3	183.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:00:28	816716.9	845415.1	22.28933	114.26564	0	183.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:04:06	816714.7	845417.2	22.28931	114.26566	0.3	120.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:07:06	816713.6	845415.2	22.2893	114.26564	0.2	120.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:10:06	816712.5	845415.2	22.28929	114.26564	0.3	120.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:14:55	816745.8	845484.2	22.28959	114.26631	3.2	55.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:18:11	816789	845531.6	22.28998	114.26677	2.2	12.9	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:21:09	816837.7	845529.5	22.29042	114.26675	2.1	10.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:26:03	816824.4	845522.3	22.2903	114.26668	1.2	84.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:28:07	816864.3	845503.7	22.29066	114.2665	0.7	335.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:31:59	816863.2	845514	22.29065	114.2666	0.2	309.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:33:28	816865.4	845511.9	22.29067	114.26658	0.3	253.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:37:46	816864.2	845340.9	22.29066	114.26492	3.3	281.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:41:46	816766.5	844982.3	22.28978	114.26144	3.4	245.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:43:46	816667.9	844789.7	22.28889	114.25957	3.5	247.8	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:47:46	816522.6	844375.5	22.28758	114.25555	3.8	261.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:49:33	816430.6	844201.3	22.28675	114.25386	3.4	241.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:53:45	816224.4	843773.8	22.28489	114.24971	3.8	253.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:56:13	816132.4	843495.6	22.28406	114.24701	4	267.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 18:59:45	816126.6	843040.1	22.28401	114.24259	4.4	288.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:02:52	816272.6	842620.6	22.28533	114.23852	4.9	281.4	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:05:45	816477.3	842227.9	22.28718	114.23471	5	295.2	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:08:51	816724.1	841804.2	22.28941	114.23066	5.3	296.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:11:59	816938.8	841363.1	22.29135	114.22632	5.2	297.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:14:51	817116.9	840937.4	22.29296	114.22219	5.1	289.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:17:58	817294	840483	22.29456	114.21778	5	299.6	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:20:53	817458.8	840067.6	22.29605	114.21375	4.9	290.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:23:58	817612.7	839620.4	22.29744	114.20941	4.8	285.7	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:26:53	817731.1	839209.2	22.29851	114.20542	5.1	291.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:29:58	817815.1	838753.7	22.29927	114.201	4.7	273.3	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:32:51	817843.9	838329.2	22.29953	114.19688	4.7	281.1	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:35:31	817773	837941.7	22.29889	114.19312	4.8	256.5	ShipXY
DONG YUE	Tug Boat	19-SEP-2021 19:38:06	817653.3	837612	22.29781				





**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	20-SEP-2021 03:40:31	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 03:45:19	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 03:49:48	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 03:52:31	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 03:55:44	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 03:58:41	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:01:40	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:04:38	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:09:05	818672.2	834078.7	22.30701	114.15563	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:13:32	818672.2	834078.7	22.30701	114.15563	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:17:59	818672.2	834078.7	22.30701	114.15563	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:19:28	818672.2	834078.7	22.30701	114.15563	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:25:22	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:28:22	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:32:49	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:34:18	818673.3	834079.8	22.30702	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:37:16	818673.3	834079.8	22.30702	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:40:32	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:44:40	818673.3	834079.8	22.30702	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:47:39	818673.3	834079.8	22.30702	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:49:32	818672.2	834079.8	22.30701	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:49:50	818673.3	834079.8	22.30702	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:56:33	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 04:59:31	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:01:00	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:05:27	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:08:26	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:09:54	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:17:20	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:23:15	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:29:10	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:33:38	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:36:36	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:39:35	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:46:33	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:49:58	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 05:55:52	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:00:21	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:04:46	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:10:33	818673.3	834081.8	22.30702	114.15566	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:12:13	818673.3	834081.8	22.30702	114.15566	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:21:07	818673.3	834080.8	22.30702	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:25:33	818672.2	834080.8	22.30701	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:28:34	818672.2	834080.8	22.30701	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:30:00	818671.1	834080.8	22.307	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:34:28	818671.1	834080.8	22.307	114.15565	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:38:53	818671.1	834079.8	22.307	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:40:24	818670	834079.8	22.30699	114.15564	0	147.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:44:51	818661.1	834067.4	22.30691	114.15552	0.3	75.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:47:58	818413	834329.1	22.30467	114.15806	1.1	101.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:49:34	818416.3	834336.3	22.3047	114.15813	0	19.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:53:05	818416.3	834336.3	22.3047	114.15813	0	19.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:56:02	818416.3	834335.3	22.3047	114.15812	0.1	19.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 06:57:31	818416.3	834335.3	22.3047	114.15812	0.1	19.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:01:35	818417.5	834335.3	22.30471	114.15812	0	19.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:05:37	818788.4	834465.1	22.30806	114.15938	5.7	4.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:08:56	819074.1	834440.5	22.31064	114.15914	5.1	0.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:11:50	819602.3	834298.3	22.31541	114.15776	7.4	276.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:13:35	819537	834070.6	22.31482	114.15555	0.3	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:16:49	819537	834072.7	22.31482	114.15557	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:18:17	819535.9	834073.7	22.31481	114.15558	0	208.3	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	20-SEP-2021 07:21:15	819534.8	834074.7	22.3148	114.15559	0.1	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:25:36	819533.7	834074.7	22.31479	114.15559	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:28:40	819533.7	834074.7	22.31479	114.15559	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:30:09	819532.6	834074.7	22.31478	114.15559	0.1	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:34:36	819532.6	834074.7	22.31478	114.15559	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:36:06	819531.5	834075.8	22.31477	114.1556	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:40:32	819531.5	834075.8	22.31477	114.1556	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:44:59	819531.5	834076.8	22.31477	114.15561	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:46:29	819531.5	834076.8	22.31477	114.15561	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:50:55	819532.6	834076.8	22.31478	114.15561	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:52:36	819532.6	834076.8	22.31478	114.15561	0	208.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:56:41	819719.7	834155.1	22.31647	114.15637	4.3	17.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 07:58:35	819752.9	834169.6	22.31677	114.15651	0.4	194.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:00:47	819583.5	834094.3	22.31524	114.15578	5.3	185.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:05:58	819507.1	834029.4	22.31455	114.15515	0.7	280.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:08:50	819036.5	833833.6	22.3103	114.15325	9.7	185.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:11:45	818158.4	833830.3	22.30237	114.15322	9.2	172.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:14:51	817206.1	833900.3	22.29377	114.1539	9.4	167.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:17:30	816529.5	833940.4	22.28766	114.15429	2.3	153.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:20:50	816860.6	833745.6	22.29065	114.1524	9.1	306.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:23:57	816975.9	832900.6	22.29169	114.1442	8.6	274.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:26:37	816982.8	832158.7	22.29175	114.137	9.2	257.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:29:57	816616.5	831279.6	22.28844	114.12847	9.5	250.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:32:51	816214.8	830543.6	22.28481	114.12133	9.5	235.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:35:58	815609.3	829896.2	22.27934	114.11505	9	222.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:38:39	815022.6	829363.1	22.27404	114.10988	9.2	215.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:41:31	814311.9	828968.1	22.26762	114.10605	9.2	210.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:43:31	813819.3	828691.6	22.26317	114.10337	9.1	211.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:50:25	812342.7	827508.5	22.24983	114.0919	8.7	220.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 08:52:41	812342.7	827508.5	22.24983	114.0919	8.7	220.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 09:13:30	807000.2	823736.7	22.20156	114.05535	9	219.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 09:24:50	804212.3	821984.3	22.17637	114.03838	9.3	236.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 09:37:48	803930.3	821613.7	22.17382	114.03479	2.2	80.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 09:49:14	805271.2	822857.7	22.18594	114.04684	9.8	42.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 09:59:49	807891.9	824743.7	22.20962	114.06511	9.9	40.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 10:09:23	809989.2	826358.7	22.22857	114.08076	4.3	300.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 10:12:17	809657.9	826710.1	22.22558	114.08417	3.5	76.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 10:28:17	813468.2	828791.4	22.26	114.10434	9.9	31.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 10:30:03	813929.8	829089.5	22.26417	114.10723	9.8	27.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 10:34:2							



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	20-SEP-2021 11:41:34	819539.2	834062.4	22.31484	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:44:00	819539.2	834062.4	22.31484	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:46:01	819538.1	834061.3	22.31483	114.15546	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:50:28	819538.1	834061.3	22.31483	114.15546	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:52:59	819538.1	834062.4	22.31483	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:56:00	819538.1	834062.4	22.31483	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 11:59:00	819538.1	834062.4	22.31483	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:02:19	819538.1	834062.4	22.31483	114.15547	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:05:18	819538.1	834063.4	22.31483	114.15548	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:07:59	819538.1	834063.4	22.31483	114.15548	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:11:13	819538.1	834064.4	22.31483	114.15549	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:14:00	819538.1	834065.5	22.31483	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:17:10	819538.1	834065.5	22.31483	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:20:00	819538.1	834065.5	22.31483	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:23:01	819538.1	834065.5	22.31483	114.1555	0.1	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:24:35	819538.1	834065.5	22.31483	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:29:01	819537	834065.5	22.31482	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:32:01	819538.1	834065.5	22.31483	114.1555	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:34:57	819538.1	834066.5	22.31483	114.15551	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:38:01	819538.1	834066.5	22.31483	114.15551	0.1	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:40:55	819538.1	834064.4	22.31483	114.15549	0	16.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:44:58	819712	834156.2	22.3164	114.15638	4.2	18	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:47:52	819604.6	834097.4	22.31543	114.15581	4	197.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:48:46	819535.9	834071.7	22.31481	114.15556	0.4	204.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:53:02	819535.9	834067.5	22.31481	114.15552	0.1	264.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:56:01	819534.8	834066.5	22.3148	114.15551	0	264.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 12:58:07	819535.9	834067.5	22.31481	114.15552	0	264.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:02:34	819519.3	833884.1	22.31466	114.15374	9	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:05:53	818794.1	833226.6	22.30811	114.14736	9.6	230.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:08:47	818289.3	832570.2	22.30355	114.14099	9.4	231	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:11:54	817661.6	831917.7	22.29788	114.13466	9.3	228.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:14:45	817063.8	831337.4	22.29248	114.12903	9.7	225.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:17:54	816422.9	830656	22.28669	114.12242	9	222.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:20:19	815907.1	830058.1	22.28203	114.11662	10	223.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:23:54	815036	829319.8	22.27416	114.10946	9.2	216.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:25:39	814604.3	828952.7	22.27026	114.1059	9.4	219.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:29:01	813701	828366.9	22.2621	114.10022	9.6	209.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:31:27	813026.8	827936.7	22.25601	114.09605	9.8	216.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:35:27	812012.9	827137.3	22.24685	114.0883	9.4	212.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:40:07	810736.7	826325.2	22.23532	114.08043	9.2	220.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:40:49	810574	826184.9	22.23385	114.07907	9.4	218.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 13:54:19	806981.2	823864.5	22.20139	114.05659	9	227.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 14:05:25	804288.9	821817.2	22.17706	114.03676	9.6	206.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 14:06:24	803924.7	821635.4	22.17377	114.035	0.3	289.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 14:17:45	804137.7	821256.1	22.17569	114.03132	0	224.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:01:16	804128.8	821251.9	22.17561	114.03128	0.5	223.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:08:21	804128.8	821252.9	22.17561	114.03129	0.2	31	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:24:30	803966.7	821701.4	22.17415	114.03564	4.2	158	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:39:40	806160.3	824417.6	22.19398	114.06196	9.4	56.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:50:34	808050	826793.7	22.21106	114.08499	8.6	51.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 15:56:23	809245	828474.9	22.22186	114.10129	9.7	60.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 16:15:05	808090.9	826857.6	22.21143	114.08561	9.5	246	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 16:26:21	806067.4	824270.1	22.19314	114.06053	9.9	235.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 16:33:33	804927.3	822323.2	22.18283	114.04166	9	239.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 16:35:21	804399.5	821933.9	22.17806	114.03789	1.2	201.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 17:02:20	804459.4	821817.4	22.1786	114.03676	1	80.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 17:09:20	804512.6	821734.9	22.17908	114.03596	0.8	278.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 17:25:46	804665.6	821531.9	22.18046	114.03399	0.7	304.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 17:37:15	804138.5	821545.9	22.1757	114.03413	3.8	174.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 17:48:04	805126.6	822437.8	22.18463	114.04277	9.4	36.7	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:00:20	808009.5	824485	22.21068	114.0626	9.1	36.5	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	20-SEP-2021 18:11:27	810560.6	826331.3	22.23373	114.08049	9.2	36.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:22:06	812878.4	828024.2	22.25467	114.0969	9.4	33.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:25:52	813811.6	828648.3	22.2631	114.10295	9.7	36.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:28:31	814431.4	829158.8	22.2687	114.1079	9.8	34	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:32:59	815651.4	829901.4	22.27972	114.1151	9.9	39	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:35:30	816148.4	830487.9	22.28421	114.12079	9.5	60.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:38:44	816686.2	831320.8	22.28907	114.12887	9.4	66.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:41:38	816905.2	832166.9	22.29105	114.13708	9.1	84.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:44:59	816973.7	833143.8	22.29167	114.14656	9.1	90.2	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:47:51	816747.6	833878.6	22.28963	114.15369	8.6	157.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:50:31	816626.9	833971.3	22.28854	114.15459	8	5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:53:47	817640.2	833872.5	22.29769	114.15363	9.3	351	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:56:53	818549.3	833805.7	22.3059	114.15298	9.4	355.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 18:59:48	819408.6	833848.1	22.31366	114.15339	9.8	15.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:02:33	819755.1	834183	22.31679	114.15664	0.2	13.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:05:33	819534.8	834089.2	22.3148	114.15573	0.5	196.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:10:42	819535.9	834091.2	22.31481	114.15575	0	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:14:34	819534.8	834093.3	22.3148	114.15577	0.1	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:21:05	819533.7	834093.3	22.31479	114.15577	0	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:26:33	819533.7	834094.3	22.31479	114.15578	0	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:29:34	819533.7	834094.3	22.31479	114.15578	0	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:32:57	819534.8	834095.3	22.3148	114.15579	0	244.6	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:35:54	819356.6	833812	22.31319	114.15304	9.5	189.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:38:48	818472.9	833731.5	22.30521	114.15226	9	182	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:41:55	817511.7	833782.8	22.29653	114.15276	9.7	172.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:44:35	816762	833889.9	22.28976	114.1538	8.4	169.9	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:46:20	816527.3	833944.5	22.28764	114.15433	0.2	138.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:51:16	816527.3	833944.5	22.28764	114.15433	0	138.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:56:49	816920.4	833704.4	22.29119	114.152	9.1	290	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 19:59:56	817105.5	832756.4	22.29286	114.1428	9	278.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:02:34	817018.2	831963.9	22.29207	114.13511	9.7	251	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:05:42	816666.4	831074.5	22.28889	114.12648	9	244.3	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:08:36	816200.5	830351.9	22.28468	114.11947	9.3	224.1	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:09:45	815983.5	830128.2	22.28272	114.1173	9.2	222.8	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:14:41	814932	829104.4	22.27322	114.10737	9.7	223.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:17:41	814211.4	828525.8	22.26671	114.10176	9.5	218.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:23:54	812645	827545.8	22.25256	114.09226	9.3	209.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:25:03	812386	827357	22.25022	114.09043	9.5	228.4	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:29:02	811512.7	826590.6	22.24233	114.083	9.4	238.5	ShipXY
DONG YUE	Tug Boat	20-SEP-2021 20:31:59	810977.2	825951.1					



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	21-SEP-2021 05:54:01	819530.4	834056.2	22.31476	114.15541	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 05:57:00	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 05:59:58	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:02:55	819529.3	834055.2	22.31475	114.1554	0.1	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:05:54	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:08:52	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:09:00	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:14:46	819529.3	834055.2	22.31475	114.1554	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:17:45	819529.3	834054.1	22.31475	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:19:16	819529.3	834054.1	22.31475	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:23:40	819529.3	834054.1	22.31475	114.15539	0.1	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:25:11	819528.2	834054.1	22.31474	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:29:38	819528.2	834054.1	22.31474	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:32:34	819528.2	834054.1	22.31474	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:35:34	819528.2	834054.1	22.31474	114.15539	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:39:01	819528.2	834053.1	22.31474	114.15538	0	204.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:42:01	819529.3	834055.2	22.31475	114.1554	0.1	67.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:44:28	819528.2	834054.1	22.31474	114.15539	0	67.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:47:25	819527.1	834054.1	22.31473	114.15539	0	67.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:50:51	819683.2	834161.3	22.31614	114.15643	4.7	11.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:51:30	819752.9	834169.6	22.31677	114.15651	1.4	11.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 06:55:35	819751.8	834169.6	22.31676	114.15651	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:01:31	819752.9	834169.6	22.31677	114.15651	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:05:58	819752.9	834169.6	22.31677	114.15651	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:11:55	819752.9	834169.6	22.31677	114.15651	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:17:51	819752.9	834165.4	22.31677	114.15647	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:19:20	819752.9	834165.4	22.31677	114.15647	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:23:47	819752.9	834165.4	22.31677	114.15647	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:25:14	819752.9	834165.4	22.31677	114.15647	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:29:41	819754	834164.4	22.31678	114.15646	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:32:41	819754	834164.4	22.31678	114.15646	0.1	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:34:09	819754	834164.4	22.31678	114.15646	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:38:37	819752.9	834164.4	22.31677	114.15646	0.1	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:43:03	819751.8	834166.5	22.31676	114.15648	0.1	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:48:02	819751.8	834165.4	22.31676	114.15647	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:53:27	819751.8	834166.5	22.31676	114.15648	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:54:56	819751.8	834166.5	22.31676	114.15648	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 07:59:23	819751.8	834166.5	22.31676	114.15648	0	263.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:05:19	819746.3	834134.5	22.31671	114.15617	3.6	257.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:08:35	819504.9	834050	22.31453	114.15535	1.3	300.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:11:49	819091.9	833797.5	22.3108	114.1529	9.6	187.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:14:42	818231.5	833735.6	22.30303	114.1523	9.7	183.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:17:49	817310.2	833836.4	22.29471	114.15328	9	171.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:20:17	816646.9	833915.6	22.28872	114.15405	7.5	172.1	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:23:32	816644.7	833945.5	22.2887	114.15434	7.5	347.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 08:26:51	817019	833360.3	22.29208	114.14866	8.9	271.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:09:35	809039	824824	22.21998	114.06588	9.1	211.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:23:44	806145	822727.5	22.19383	114.04557	9.8	214.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:31:43	804125.4	821356.1	22.17558	114.03229	9.9	205.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:37:21	804139.1	820908.5	22.1757	114.02795	3.9	285.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:42:59	804467.6	821284.2	22.17867	114.03159	9.4	61.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:49:39	805706.5	822778.6	22.18987	114.04607	9.6	52.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 09:59:40	807889.7	824754	22.2096	114.06521	9.5	36.1	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:03:26	809146.9	825818	22.22096	114.07552	9.5	40.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:11:41	809993.5	826642.3	22.22861	114.08351	9.6	43.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:20:08	812695.4	828479.7	22.25302	114.10132	9.3	24.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:22:20	813330.9	828791.3	22.25876	114.10434	9.2	24	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:29:44	815356.9	829793	22.27706	114.11405	8.9	32.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:32:51	816038.8	830356	22.28322	114.11951	9.5	52.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:35:57	816596.6	831121.9	22.28826	114.12694	9.8	58.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:38:50	816892	831970.1	22.29093	114.13517	9.4	74.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	21-SEP-2021 10:41:56	816993.6	832979	22.29185	114.14496	9.6	90	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:44:22	816854	833750.8	22.29059	114.15245	9.6	123.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:46:10	816527.3	833945.5	22.28764	114.15434	1.2	160.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:48:06	816526.2	833945.5	22.28763	114.15434	0	160.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:53:53	816968.1	833399.4	22.29162	114.14904	8.9	272.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:56:45	817049.1	832616.2	22.29235	114.14144	8.8	277.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 10:59:39	816947.4	831832	22.29143	114.13383	9	260.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:02:20	816608.8	831137.3	22.28837	114.12709	9.6	244.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:05:38	816108.6	830257.1	22.28385	114.11855	9.1	233.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:07:52	815678	829720	22.27996	114.11334	9.4	223.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:11:13	814992.9	829004.4	22.27377	114.1064	9.5	217.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:12:25	814726.2	828771.4	22.27136	114.10414	9.7	224.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:18:20	813434.5	827594.7	22.25969	114.09273	9.4	216.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:21:13	812716.1	827151.1	22.2532	114.08843	9.2	210.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:21:52	812051.9	826762.1	22.2472	114.08466	9.3	209.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:32:18	809963.2	825419.5	22.22833	114.07165	9.7	212.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 11:37:14	808264.4	824231.6	22.21298	114.06014	9.8	213.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 12:30:28	803888.5	821261	22.17344	114.03137	0	73.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 12:36:43	803888.5	821262	22.17344	114.03138	0.1	73.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 12:44:06	803889.6	821259.9	22.17345	114.03136	0	73.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 12:57:27	803891.9	821257.9	22.17347	114.03134	0.1	290.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 13:07:50	803891.9	821257.9	22.17347	114.03134	0.3	290.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 13:23:11	804173.4	820920.9	22.17601	114.02807	0.8	315.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 13:23:40	804183.4	820911.6	22.1761	114.02798	0.2	339.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 13:37:04	804155.7	820915.7	22.17585	114.02802	0	199.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 13:51:50	804153.5	820914.7	22.17583	114.02801	0.1	199.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:02:12	804149.1	820910.6	22.17579	114.02797	0.4	199.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:14:05	804142.5	820897.1	22.17573	114.02784	0.4	243.1	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:27:26	804142.5	820893	22.17573	114.0278	0	64.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:31:34	804143.6	820896.1	22.17574	114.02783	0	64.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:34:57	804143.6	820895.1	22.17574	114.02782	0.2	64.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 14:46:15	804142.5	820895.1	22.17573	114.02782	0.2	19	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:01:37	804139.1	820893	22.1757	114.0278	0.1	32.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:13:29	804140.3	820898.2	22.17571	114.02785	0.3	32.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:20:50	804143.6	820903.3	22.17574	114.0279	0.3	32.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:37:09	804148	820911.6	22.17578	114.02798	0	33.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:44:44	804148	820910.6	22.17578	114.02797	0	33.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 15:57:48	804159.1	820917.8	22.17588	114.02804	0.1	175.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 16:00:50	804159.1	820918.8	22.17588	114.02805	0.2	175.2	ShipXY



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	21-SEP-2021 18:40:33	819754	834183	22.31678	114.15664	0	6.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 18:43:22	819547	834098.4	22.31491	114.15582	2.2	197.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 18:46:46	819538.1	834096.4	22.31483	114.1558	0.1	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 18:48:16	819537	834098.4	22.31482	114.15582	0.1	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 18:52:42	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 18:55:40	819533.7	834098.4	22.31479	114.15582	0.1	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:00:07	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:04:34	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:07:32	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:12:00	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:14:58	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:17:56	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:19:25	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:22:23	819533.7	834098.4	22.31479	114.15582	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:26:50	819533.7	834099.5	22.31479	114.15583	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:29:46	819533.7	834099.5	22.31479	114.15583	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:31:16	819533.7	834099.5	22.31479	114.15583	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:35:43	819533.7	834099.5	22.31479	114.15583	0	224.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:38:54	819550.3	833981	22.31494	114.15468	7.7	273.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:41:48	818804	833757.3	22.3082	114.15251	9.4	184.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:44:40	817872.7	833754	22.29979	114.15248	9.1	172.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:47:21	817106.4	833882.7	22.29287	114.15373	9.5	181.4	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:50:28	816531.7	833942.4	22.28768	114.15431	0	150.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:53:40	816677.9	833949.6	22.289	114.15438	8.5	347.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:56:56	817041.2	833074.8	22.29228	114.14589	9	284.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 19:59:47	817001.6	832217.4	22.29192	114.13757	9.3	264.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:02:41	816777	831406.4	22.28989	114.1297	9.5	248.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:05:49	816250.2	830652.9	22.28513	114.12239	8.8	235.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:08:54	815695.7	829932.3	22.28012	114.1154	9.3	223.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:11:48	815058.1	829376.5	22.27436	114.11001	9.5	225.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:13:49	814650.8	828957.9	22.27068	114.10595	9.2	215.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:17:47	813684.4	828302.9	22.26195	114.0996	9.5	217	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:20:43	812952.7	827860.4	22.25534	114.09531	9.8	208.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:21:49	812673.7	827692.2	22.25282	114.09368	9.5	216.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:23:07	812340.5	827481.7	22.24981	114.09164	9.3	218	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:34:17	809347.7	825242.8	22.22277	114.06994	9.3	232.8	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:46:26	806626.5	823042.4	22.19818	114.04862	9.2	204.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 20:57:07	804492.8	821566.8	22.1789	114.03433	9.6	208.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:04:18	804212.3	820868.3	22.17636	114.02756	2	342	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:18:16	806213.5	822954.4	22.19445	114.04777	9.8	46	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:19:49	806936	823675.8	22.20098	114.05476	9.1	41.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:29:34	808754.1	825282.6	22.21741	114.07033	9.8	41.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:36:01	810294.7	826524.9	22.23133	114.08237	9.2	36	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:47:10	813173.7	828657.3	22.25734	114.10304	9.4	32.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:48:42	813592.2	828913.1	22.26112	114.10552	9.2	35.9	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:53:36	814915.1	829649.6	22.27307	114.11266	9.1	31.3	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:56:56	815790.8	830116.8	22.28098	114.11719	9.1	42.7	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 21:59:48	816309.9	830809.5	22.28567	114.12391	9.8	51.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:02:54	816791.3	831605.3	22.29002	114.13163	9.9	77.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:05:34	817006	832397.8	22.29196	114.13932	9.1	82.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:08:29	816986.9	833305.6	22.29179	114.14813	9.4	101.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:11:36	816577.1	833940.4	22.28809	114.15429	3.3	159.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:12:02	816538.3	833948.6	22.28774	114.15437	2.4	179.6	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:17:52	817303.5	833925	22.29465	114.15414	9.5	352.1	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:21:00	818170.6	833828.3	22.30248	114.1532	9.3	1.1	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:23:39	818524.9	834134.4	22.30568	114.15617	3.8	30	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:25:28	818672.2	834164.3	22.30701	114.15646	1.1	358.2	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:28:51	818675.5	834167.4	22.30704	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:31:05	818675.5	834167.4	22.30704	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:34:46	818674.4	834167.4	22.30703	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:37:46	818674.4	834167.4	22.30703	114.15649	0	19.5	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	21-SEP-2021 22:39:14	818674.4	834168.4	22.30703	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:43:42	818674.4	834168.4	22.30703	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:49:05	818673.3	834168.4	22.30702	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:52:05	818673.3	834168.4	22.30702	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 22:55:06	818673.3	834168.4	22.30702	114.1565	0.1	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:00:01	818672.2	834167.4	22.30701	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:02:58	818671.1	834166.3	22.307	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:02:59	818671.1	834166.3	22.307	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:08:55	818671.1	834165.3	22.307	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:13:21	818671.1	834165.3	22.307	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:16:20	818671.1	834165.3	22.307	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:19:04	818671.1	834166.3	22.307	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:22:16	818671.1	834165.3	22.307	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:26:43	818671.1	834166.3	22.307	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:28:06	818671.1	834166.3	22.307	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:32:39	818671.1	834165.3	22.307	114.15647	0.1	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:40:05	818672.2	834165.3	22.30701	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:44:31	818673.3	834165.3	22.30702	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:46:07	818673.3	834165.3	22.30702	114.15647	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:50:28	818673.3	834166.3	22.30702	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:53:26	818673.3	834166.3	22.30702	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	21-SEP-2021 23:57:52	818673.3	834166.3	22.30702	114.15648	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:03:48	818673.3	834167.4	22.30702	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:08:14	818674.4	834167.4	22.30703	114.15649	0.1	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:11:13	818674.4	834167.4	22.30703	114.15649	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:14:16	818675.5	834168.4	22.30704	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:17:11	818675.5	834168.4	22.30704	114.1565	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:18:40	818675.5	834169.4	22.30704	114.15651	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:22:10	818676.6	834169.4	22.30705	114.15651	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:26:05	818677.7	834169.4	22.30706	114.15651	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:29:03	818677.7	834170.4	22.30706	114.15652	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:31:09	818678.8	834170.4	22.30707	114.15652	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:34:10	818678.8	834170.4	22.30707	114.15652	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:37:09	818678.8	834170.4	22.30707	114.15652	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:40:15	818679.9	834170.4	22.30708	114.15652	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:46:09	818678.8	834171.5	22.30707	114.15653	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:48:21	818678.8	834171.5	22.30707	114.15653	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:51:18	818679.9	834171.5	22.30708	114.15653	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 00:58:09	818679.9	834171.5	22.30708	114.15653	0	19.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 01:01:10	818678.8	834171.5	22.30707	114.15653	0	1	





DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	22-SEP-2021 08:52:01	809658.8	825330.6	22.22558	114.07079	9.1	210.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 08:55:29	808823.1	824897	22.21803	114.06659	9.3	215.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:06:20	806138	823243.1	22.19377	114.05057	9.4	216.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:15:09	804532	821166.7	22.17925	114.03045	9.6	238.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:21:18	803954	821168.2	22.17403	114.03047	4.4	125.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:29:27	805198.7	822269.8	22.18528	114.04114	9.5	42	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:31:04	805548.3	822568.1	22.18844	114.04403	9.5	39.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:39:14	807603.5	823900.1	22.20701	114.05693	9.7	35.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:42:24	808376.1	824410	22.21399	114.06187	9.6	28.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 09:59:33	812513.2	827532.3	22.25137	114.09213	9.9	41.8	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:01:04	812885.1	827843.8	22.25473	114.09515	9.2	32.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:04:39	813805	828456.6	22.26304	114.10109	9.3	37.8	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:08:52	814892	829273.4	22.27286	114.10901	9.1	36.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:11:45	815619.3	829743.7	22.27943	114.11357	8.8	40.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:13:31	815931.5	830079.8	22.28225	114.11683	8.8	54.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:17:44	816216.8	831210.4	22.28483	114.1278	5.2	90.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:20:51	816730.5	831570.2	22.28947	114.13129	9.6	27.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:23:44	817052.5	832317.4	22.29238	114.13854	9.5	33.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:26:52	817741.1	832946.2	22.2986	114.14464	9.7	44	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:29:59	818433.1	833516.1	22.30485	114.15017	8.9	17.8	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:32:39	819103	833752.2	22.3109	114.15246	9.2	17.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:35:58	819753	834061.4	22.31677	114.15546	1.3	6.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:38:51	819586.9	833969.7	22.31527	114.15457	7.1	237.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:41:56	818846.1	833714	22.30858	114.15209	9.7	183.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:45:01	817887.2	833543.8	22.29992	114.15044	9.1	193.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:47:53	817022.4	833366.4	22.29211	114.14872	9.5	190.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:49:42	816794.3	833241.7	22.29005	114.14751	0	249	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:53:49	816926.9	832705.9	22.29124	114.14231	9.2	271.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:56:57	816879.9	831835.1	22.29082	114.13386	9.5	248.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 10:59:50	816615.5	831055.9	22.28843	114.1263	9.4	247.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:02:57	816126.3	830277.7	22.28401	114.11875	9	227.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:05:51	815488.7	829636.4	22.27825	114.11253	9	221.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:08:44	814899.9	829041.5	22.27293	114.10676	9.4	215.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:11:53	814199.2	828464	22.2666	114.10116	9.5	212.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:14:59	813491.9	827904	22.26021	114.09573	9.3	220.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:15:24	813386.7	827839	22.25926	114.0951	9.2	206.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:18:56	812538.8	827283.9	22.2516	114.08972	9.3	219.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:22:17	811731.9	826770.1	22.24431	114.08474	9.4	208.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:24:56	811069.9	826391.4	22.23833	114.08107	9.3	223.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:33:49	808906.1	824930.1	22.21878	114.06691	9.5	210	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:48:29	805329.1	822557.6	22.18646	114.04393	9.4	212.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 11:51:53	803952.2	821881.9	22.17402	114.03739	9.3	193.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 12:16:42	803704.3	821711.5	22.17178	114.03574	0.2	108.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 12:20:09	803706.5	821712.5	22.1718	114.03575	0.3	94.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 12:42:24	803696.5	821730.1	22.17171	114.03592	0.2	131.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:01:05	804643.8	822397.2	22.18027	114.04238	9.8	41.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:11:18	806861.3	824329.5	22.20031	114.06111	9	23.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:21:45	809386.2	825671.7	22.22312	114.0741	8.7	15.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:37:20	812941.6	827861.4	22.25524	114.09532	8.7	21.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:40:52	813722	828434.9	22.26229	114.10088	8.8	38.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:44:57	814625.3	829028	22.27045	114.10663	7.9	32.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:47:05	815124.5	829357	22.27496	114.10982	8.8	43	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:50:52	815871.7	830038.5	22.28171	114.11643	8.4	55.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:53:59	816401.9	830667.4	22.2865	114.12253	8.8	44.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 13:56:53	816974.2	831238.5	22.29167	114.12807	9.2	39.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:00:00	817571.9	831900.2	22.29707	114.13449	9.3	51.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:02:52	818145.4	832549.5	22.30225	114.14079	9.9	45.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:05:33	818712.2	833117.4	22.30737	114.1463	9.6	46.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:08:56	819419.7	833801.7	22.31376	114.15294	9.7	33.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:11:45	819750.7	834190.2	22.31675	114.15671	0.8	14.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:12:13	819751.8	834192.2	22.31676	114.15673	0.4	92	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	22-SEP-2021 14:16:56	819744.1	834180.9	22.31669	114.15662	0.8	337.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:20:49	819175	833646.1	22.31155	114.15143	9.4	221.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:23:54	818586	832961.8	22.30623	114.14479	9.7	226.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:26:49	818024.7	832337.2	22.30116	114.13873	9.2	226.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:29:56	817391.5	831705.4	22.29544	114.1326	9.3	219.8	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:32:48	816831.4	831069.4	22.29038	114.12643	9.6	236.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:35:54	816235.9	830360.2	22.285	114.11955	9.4	226.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:38:09	815738.9	829833.4	22.28051	114.11444	9.1	224	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:41:42	814769.1	829259.9	22.27175	114.10888	9.2	218	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:44:13	814124.8	828821.6	22.26593	114.10463	9.4	205.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:47:42	813088.6	828363.5	22.25657	114.10019	9.4	204.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:48:36	812834	828236.5	22.25427	114.09896	9.3	206.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 14:57:35	810313.2	827058.9	22.2315	114.08755	9.3	202.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:09:41	807306.1	824795.9	22.20433	114.06562	9.6	226.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:13:24	806119.9	823620.5	22.19361	114.05423	9.8	227.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:25:01	804585.4	822014.5	22.17974	114.03867	9.1	209.6	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:26:05	803628.3	821261.8	22.17109	114.03138	2.5	271.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:28:42	803631.7	821237	22.17112	114.03114	0.6	286	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:32:01	803669.3	821218.5	22.17146	114.03096	0	114.5	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:41:21	803667.1	821212.3	22.17144	114.0309	0	350.7	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 15:54:23	803660.5	821206.1	22.17138	114.03084	0	237.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 16:04:29	803661.6	821208.2	22.17139	114.03086	0.1	238.2	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 16:15:09	803659.4	821207.1	22.17137	114.03085	0.1	195.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 16:17:45	803654.9	821204	22.17133	114.03082	0.2	195.8	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 16:36:11	804146	820714.6	22.17576	114.02607	4.8	315.4	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 16:58:30	804195.9	820660	22.17621	114.02554	0.2	245.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 17:07:22	804194.7	820661	22.1762	114.02555	0	245.3	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 17:43:07	804041.7	820929	22.17482	114.02815	8.3	107.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 17:47:25	803927.3	821229	22.17379	114.03106	0.1	94.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:01:15	804200.3	820664.1	22.17625	114.02558	0.1	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:23:30	804203.6	820665.2	22.17628	114.02559	0	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:28:54	804205.8	820666.2	22.1763	114.0256	0.1	32	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:35:11	804206.9	820665.2	22.17631	114.02559	0	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:41:12	804205.8	820664.1	22.1763	114.02558	0.1	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 18:56:11	804206.9	820662.1	22.17631	114.02556	0.1	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 19:15:25	804202.5	820656.9	22.17627	114.02551	0	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 19:38:48	804203.6	820657.9	22.17628	114.02552	0.1	32.1	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 19:54:05	804201.4	820659	22.17626	114.02553	0	31.9	ShipXY
DONG YUE	Tug Boat	22-SEP-2021 20:04:25	804203.6	820660	22.17628	114.02554	0</		

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 00:32:55	804195.9	820656.9	22.17621	114.02551	0.2	295.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 00:53:12	804184.8	820652.8	22.17611	114.02547	0.1	252	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:10:57	804183.7	820653.8	22.1761	114.02548	0.3	80	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:17:27	804182.6	820653.8	22.17609	114.02548	0.1	275.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:30:46	804184.8	820657.9	22.17611	114.02552	0	90.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:38:09	804191.4	820659	22.17617	114.02553	0.1	78.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:53:11	804184.8	820657.9	22.17611	114.02552	0.4	103.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 01:54:16	804182.6	820655.9	22.17609	114.0255	0.1	112.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 02:06:22	804189.2	820657.9	22.17615	114.02552	0.1	89.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 02:15:15	804192.5	820661	22.17618	114.02555	0.1	108.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 02:26:18	804191.4	820656.9	22.17617	114.02551	0.1	292.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 02:38:17	804177	820654.8	22.17604	114.02549	0.3	252.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 02:50:19	804173.7	820656.9	22.17601	114.02551	0.1	240.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 03:02:18	804167.1	820658.9	22.17595	114.02553	0.3	92.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 03:13:06	804168.2	820656.9	22.17596	114.02551	0.1	82.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 03:23:29	804171.5	820656.9	22.17599	114.02551	0.3	292.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 03:35:22	804170.4	820657.9	22.17598	114.02552	0	285.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 03:48:42	804168.2	820655.8	22.17596	114.0255	0.2	218.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 04:02:21	804172.6	820657.9	22.176	114.02552	0.2	86.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 04:12:28	804174.8	820657.9	22.17602	114.02552	0.1	93.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 04:38:21	804175.9	820657.9	22.17603	114.02552	0.1	252.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:04:18	804182.6	820657.9	22.17609	114.02552	0.3	53.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:11:49	804182.6	820657.9	22.17609	114.02552	0.1	285.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:20:56	804183.7	820657.9	22.1761	114.02552	0.2	278.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:29:23	804179.2	820657.9	22.17606	114.02552	0.3	279.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:44:22	804179.2	820655.8	22.17606	114.0255	0.1	64.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:53:16	804182.6	820654.8	22.17609	114.02549	0	85.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 05:59:23	804181.5	820655.9	22.17608	114.0255	0.2	191.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:08:11	804187	820655.9	22.17613	114.0255	0.4	49.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:20:23	804191.4	820657.9	22.17617	114.02552	0.2	73.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:25:59	804190.3	820655.9	22.17616	114.0255	0.3	264.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:30:26	804188.1	820655.9	22.17614	114.0255	0.1	264.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:36:16	804185.9	820655.9	22.17612	114.0255	0	282.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:43:48	804191.4	820656.9	22.17617	114.02551	0.2	41.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:49:37	804189.2	820655.9	22.17615	114.0255	0	41.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 06:50:24	804188.1	820654.8	22.17614	114.02549	0.3	41.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 07:04:34	804191.4	820655.9	22.17617	114.0255	0.2	27	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 07:16:26	804189.2	820657.9	22.17615	114.02552	0	61.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 07:26:49	804191.4	820657.9	22.17617	114.02552	0.3	4.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 07:37:12	804194.7	820657.9	22.1762	114.02552	0.4	69.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 07:52:05	804192.5	820657.9	22.17618	114.02552	0	68.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:05:18	804195.9	820659	22.17621	114.02553	0.2	291.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:09:40	804198.1	820659	22.17623	114.02553	0.4	144.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:14:18	804198.1	820659	22.17623	114.02553	0.1	322.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:35:47	804194.7	820657.9	22.1762	114.02552	0.1	310	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:43:51	804195.9	820660	22.17621	114.02554	0.3	99.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 08:47:27	804191.4	820657.9	22.17617	114.02552	0.7	137.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 09:15:08	804182.6	820657.9	22.17609	114.02552	0.2	114.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 09:27:06	804188.1	820657.9	22.17614	114.02552	0.1	62.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 09:37:25	804189.2	820659	22.17615	114.02553	0.1	245.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 09:59:28	804193.6	820661	22.17619	114.02555	0	104.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:08:32	804194.7	820661	22.1762	114.02555	0.3	268.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:14:01	804190.3	820659	22.17616	114.02553	0.2	47	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:20:25	804192.5	820660	22.17618	114.02554	0	280.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:25:58	804191.4	820659	22.17617	114.02553	0.2	182.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:35:16	804185.9	820657.9	22.17612	114.02552	0.2	186.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:42:33	804185.9	820657.9	22.17612	114.02552	0.1	113.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 10:50:32	804172.6	820655.8	22.176	114.0255	0.3	162.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:01:11	805459.5	821605.9	22.18763	114.0347	9	45.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:11:51	807660.1	823770.2	22.20752	114.05567	9.6	35.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:22:31	810200.1	825626.9	22.23047	114.07366	9.5	30.4	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 11:29:52	811861.3	827018.6	22.24548	114.08715	9.8	38.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:32:12	812390.3	827530.2	22.25026	114.09211	9.7	48.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:35:39	813193.9	828137.8	22.25752	114.098	9.8	26	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:38:31	813919	828628.8	22.26407	114.10276	9	36.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:40:59	814390.4	829177.3	22.26833	114.10808	9.4	33.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:44:58	815481	829629.2	22.27818	114.11246	8.9	34.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:47:00	815870.6	830030.3	22.2817	114.11635	9.1	61.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:49:28	816215.9	830628.1	22.28482	114.12215	9.4	53	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:53:52	816956.3	831706.3	22.29151	114.13261	9.9	56.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:56:58	817486.5	832488.6	22.2963	114.1402	9.8	53.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 11:59:51	817929.3	833219.3	22.3003	114.14729	9.6	70.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:03:00	818452.9	833916.9	22.30503	114.15406	7.8	62.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:05:38	818626.8	834122	22.3066	114.15605	0.6	290.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:08:37	818633.4	834122	22.30666	114.15605	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:11:38	818632.3	834121	22.30665	114.15604	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:17:31	818631.2	834121	22.30664	114.15604	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:20:37	818631.2	834121	22.30664	114.15604	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:21:59	818631.2	834121	22.30664	114.15604	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:26:29	818630.1	834120	22.30663	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:29:38	818630.1	834120	22.30663	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:32:22	818630.1	834120	22.30663	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:33:50	818630.1	834120	22.30663	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:41:15	818629	834120	22.30662	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:44:39	818629	834120	22.30662	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:47:11	818627.9	834120	22.30661	114.15603	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:50:16	818625.7	834118.9	22.30659	114.15602	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:53:38	818622.3	834115.8	22.30656	114.15599	0.1	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:56:05	818622.3	834112.7	22.30656	114.15596	0.1	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 12:57:35	818622.3	834110.7	22.30656	114.15594	0.2	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:02:01	818622.3	834109.6	22.30656	114.15593	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:04:59	818621.2	834109.6	22.30655	114.15593	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:08:39	818621.2	834109.6	22.30655	114.15593	0	39.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:11:38	818620.1	834176.6	22.30654	114.15658	6.7	73.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:14:50	819375.3	834254	22.31336	114.15733	9.2	353.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:17:40	819652.1	834456	22.31586	114.15929	1.8	34.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:19:00	819674.3	834493.1	22.31606	114.15965	0	164.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:21:58	819674.3	834493.1	22.31606	114.15965	0	164.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:26:25	819674.3	834493.1	22.31606	114.15965	0	164.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:29:40	819674.3	834493.1	22.31606	114.15965	0	164.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 13:30:53							



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 15:04:19	803972.7	821256.9	22.1742	114.03133	4	234.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:23:44	804657.3	820956.4	22.18038	114.02841	8.5	41.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:27:37	805466.2	821575	22.18769	114.0344	8.7	44.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:36:51	807782	823669.2	22.20862	114.05469	9.1	38	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:41:24	808376.3	824128.5	22.21399	114.05914	9.2	35.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:53:12	810906.2	826161.4	22.23685	114.07884	8.6	36.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 15:56:17	811548.1	826708.2	22.24265	114.08414	8.6	42.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:01:51	812702.5	827658.2	22.25308	114.09335	8.7	35.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:05:37	813539.4	828209.1	22.26064	114.09869	8.5	32.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:07:50	814025.3	828563.9	22.26503	114.10213	8.9	32	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:11:52	814943	829165.2	22.27332	114.10796	9	34.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:13:11	815235.2	829390	22.27596	114.11014	9	37	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:17:58	816130.7	830347.8	22.28405	114.11943	9	44.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:20:45	816646.5	830973.5	22.28871	114.1255	9.7	51.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:23:50	817245.3	831693	22.29412	114.13248	9.9	57.4	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:26:58	817875.2	832384.6	22.29981	114.13919	9.6	45.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:29:59	818517.3	833008.1	22.30561	114.14524	9.6	42.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:32:58	819093	833668.7	22.31081	114.15165	9.7	37.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:35:50	819653.3	834117	22.31587	114.156	5.6	43.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:36:58	819755.1	834196.3	22.31679	114.15677	0.6	24.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:41:43	819540.3	834100.5	22.31485	114.15584	4.6	188.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:43:39	819509.3	834095.3	22.31457	114.15579	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:46:36	819508.2	834091.2	22.31456	114.15575	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:51:04	819506	834090.2	22.31454	114.15574	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:55:31	819507.1	834089.2	22.31455	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 16:59:57	819507.1	834089.2	22.31455	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:01:27	819507.1	834089.2	22.31455	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:08:50	819506	834089.2	22.31454	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:10:21	819507.1	834089.2	22.31455	114.15573	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:14:48	819506	834089.2	22.31454	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:18:01	819506	834088.1	22.31454	114.15572	0.2	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:23:42	819506	834088.1	22.31454	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:26:41	819506	834088.1	22.31454	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:31:07	819506	834088.1	22.31454	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:35:34	819506	834088.1	22.31454	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:40:02	819506	834088.1	22.31454	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:45:01	819504.9	834089.2	22.31453	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:47:26	819504.9	834089.2	22.31453	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:50:24	819504.9	834088.1	22.31453	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:51:53	819504.9	834088.1	22.31453	114.15572	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:54:01	819504.9	834089.2	22.31453	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 17:57:49	819504.9	834088.1	22.31453	114.15572	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:03:01	819504.9	834089.2	22.31453	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:03:02	819504.9	834089.2	22.31453	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:06:42	819506	834089.2	22.31454	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:09:42	819506	834089.2	22.31454	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:12:00	819507.1	834089.2	22.31455	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:17:06	819506	834087.1	22.31454	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:20:05	819507.1	834087.1	22.31455	114.15571	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:23:03	819507.1	834088.1	22.31455	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:26:01	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:28:58	819507.1	834088.1	22.31455	114.15572	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:31:56	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:34:54	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:37:52	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:40:51	819507.1	834086.1	22.31455	114.1557	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:43:49	819507.1	834086.1	22.31455	114.1557	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:45:02	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:49:45	819508.2	834086.1	22.31456	114.1557	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:52:53	819507.1	834089.2	22.31455	114.15573	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 18:58:41	819508.2	834089.2	22.31456	114.15573	0	185.5	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 19:03:08	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:07:34	819508.2	834086.1	22.31456	114.1557	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:10:32	819508.2	834086.1	22.31456	114.1557	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:12:00	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:16:29	819507.1	834086.1	22.31455	114.1557	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:20:56	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:22:25	819507.1	834087.1	22.31455	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:25:22	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:29:50	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:30:05	819508.2	834087.1	22.31456	114.15571	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:34:17	819509.3	834089.2	22.31457	114.15573	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:37:14	819510.4	834090.2	22.31458	114.15574	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:41:42	819510.4	834094.3	22.31458	114.15578	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:43:11	819510.4	834095.3	22.31458	114.15579	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:47:38	819508.2	834100.5	22.31456	114.15584	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:49:07	819508.2	834101.5	22.31456	114.15585	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:53:34	819509.3	834100.5	22.31457	114.15584	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:55:02	819509.3	834100.5	22.31457	114.15584	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 19:59:30	819509.3	834101.5	22.31457	114.15585	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:00:59	819509.3	834101.5	22.31457	114.15585	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:05:26	819509.3	834101.5	22.31457	114.15585	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:08:25	819510.4	834102.6	22.31458	114.15586	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:11:22	819509.3	834102.6	22.31457	114.15586	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:14:20	819509.3	834103.6	22.31457	114.15587	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:17:18	819510.4	834103.6	22.31458	114.15587	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:20:17	819510.4	834102.6	22.31458	114.15586	0.1	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:23:14	819510.4	834102.6	22.31458	114.15586	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:26:12	819510.4	834102.6	22.31458	114.15586	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:27:05	819510.4	834102.6	22.31458	114.15586	0	185.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:32:08	819520.4	834113.9	22.31467	114.15597	2	272	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:34:17	819755.1	834190.2	22.31679	114.15671	0	342.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:38:58	819595.7	833813	22.31535	114.15305	9.5	268	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:41:51	819413.2	832994.9	22.31317	114.14511	9.6	234.3	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:44:58	819288.3	832095.4	22.31257	114.13638	9.8	267.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:47:51	819567.6	831240.3	22.31509	114.12808	9.2	294	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:50:58	819968.7	830338.9	22.31871	114.11933	9.2	290.7	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:53:37	820237	829543.7	22.32113	114.11161	9.1	281.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:56:31	820413.5	828652.6	22.32272	114.10296	9.1	280.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 20:59:11	820562.4	827806.8	22.32406	114.09475	9.7	281.4	ShipXY
DONG YUE	Tug Boat	23							



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 21:39:25	824912.4	816438.2	22.36325	113.98435	9.6	311.9	Other
DONG YUE	Tug Boat	23-SEP-2021 21:39:37	824782.6	816673.9	22.36208	113.98664	9.1	299.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:40:16	824876.9	816492.8	22.36293	113.98488	9.7	295.8	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:40:45	825236.1	816211	22.36617	113.98214	9.3	330.8	Other
DONG YUE	Tug Boat	23-SEP-2021 21:41:39	825459.9	816086.7	22.36819	113.98093	9.1	333.2	Other
DONG YUE	Tug Boat	23-SEP-2021 21:42:45	825459.9	816087.7	22.36819	113.98094	9.1	333.2	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:43:36	825617.3	815964.4	22.36961	113.97974	4.8	260.6	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:43:39	825574.5	815683.1	22.36922	113.97701	9.2	249.3	Other
DONG YUE	Tug Boat	23-SEP-2021 21:44:30	825592.1	815739.8	22.36938	113.97756	9.2	259	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:44:46	825444.2	815384.3	22.36804	113.97411	9.6	246	Other
DONG YUE	Tug Boat	23-SEP-2021 21:45:36	825472.9	815447.1	22.3683	113.97472	9.5	246	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:45:53	825308.4	815086.4	22.36681	113.97122	8.1	229.9	Other
DONG YUE	Tug Boat	23-SEP-2021 21:46:46	825205.6	814969.9	22.36588	113.97009	3.6	220.5	Other
DONG YUE	Tug Boat	23-SEP-2021 21:46:56	825308.4	815087.5	22.36681	113.97123	8.1	229.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:47:26	825170.2	814948.2	22.36556	113.96988	0.2	197.9	Other
DONG YUE	Tug Boat	23-SEP-2021 21:47:50	825205.6	814970.9	22.36588	113.9701	3.6	220.5	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:48:13	825176.8	814954.4	22.36562	113.96994	1.9	197.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:48:19	825163.6	814948.2	22.3655	113.96988	0.4	164.1	Other
DONG YUE	Tug Boat	23-SEP-2021 21:49:48	825153.6	814946.1	22.36541	113.96986	0	197.9	Other
DONG YUE	Tug Boat	23-SEP-2021 21:50:10	825152.5	814946.1	22.3654	113.96986	0.1	197.9	Other
DONG YUE	Tug Boat	23-SEP-2021 21:52:22	825152.5	814938.9	22.3654	113.96979	0.2	293.9	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:55:44	825160.2	814940	22.36547	113.9698	0.1	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 21:56:49	825160.2	814940	22.36547	113.9698	0.1	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 21:58:42	825160.2	814937.9	22.36547	113.96978	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:00:11	825160.2	814940	22.36547	113.9698	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:04:38	825160.2	814940	22.36547	113.9698	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:07:36	825160.2	814940	22.36547	113.9698	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:12:03	825161.3	814942	22.36548	113.96982	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:12:15	825161.3	814941	22.36548	113.96981	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:13:32	825162.5	814942	22.36549	113.96982	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:18:15	825162.5	814942	22.36549	113.96982	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:20:10	825163.6	814942	22.3655	113.96982	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:23:55	825164.7	814943.1	22.36551	113.96983	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:25:00	825164.7	814942	22.36551	113.96982	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:25:24	825164.7	814943.1	22.36551	113.96983	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:30:16	825166.9	814944.1	22.36553	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:38:21	825168	814945.1	22.36554	113.96985	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:41:44	825166.9	814946.2	22.36553	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:42:16	825166.9	814945.1	22.36553	113.96985	0.1	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:47:39	825162.4	814946.2	22.36549	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:48:45	825162.4	814946.2	22.36549	113.96986	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:54:16	825159.1	814944.1	22.36546	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:55:04	825158	814944.1	22.36545	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:56:33	825156.9	814944.1	22.36544	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:57:15	825156.9	814944.1	22.36544	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:58:03	825156.9	814944.1	22.36544	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 22:59:08	825156.9	814944.1	22.36544	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 22:59:32	825156.9	814944.1	22.36544	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:00:35	825156.9	814944.1	22.36544	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:02:30	825156.9	814944.1	22.36544	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:03:16	825156.9	814944.1	22.36544	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:03:59	825156.9	814944.1	22.36544	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:06:57	825155.8	814943.1	22.36543	113.96983	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:11:00	825155.8	814943.1	22.36543	113.96983	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:11:24	825155.8	814943.1	22.36543	113.96983	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:14:11	825155.8	814943.1	22.36543	113.96983	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:15:17	825155.8	814943.1	22.36543	113.96983	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:17:11	825155.8	814944.1	22.36543	113.96984	0.1	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:21:16	825155.8	814944.1	22.36543	113.96984	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:21:47	825155.8	814944.1	22.36543	113.96984	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:23:11	825156.9	814944.1	22.36544	113.96984	0	290.1	Other

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	23-SEP-2021 23:24:16	825156.9	814945.1	22.36544	113.96985	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:26:14	825159.1	814946.1	22.36546	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:27:43	825160.2	814946.2	22.36547	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:28:48	825160.2	814947.2	22.36547	113.96987	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:33:15	825161.3	814948.2	22.36548	113.96988	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:33:39	825161.3	814948.2	22.36548	113.96988	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:39:16	825161.3	814947.2	22.36548	113.96987	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:41:03	825160.2	814946.2	22.36547	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:42:17	825160.2	814947.2	22.36547	113.96987	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:44:01	825160.2	814946.2	22.36547	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:45:07	825160.2	814947.2	22.36547	113.96987	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:48:07	825159.1	814947.2	22.36546	113.96987	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:49:34	825159.1	814946.1	22.36546	113.96986	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:51:17	825159.1	814946.1	22.36546	113.96986	0	290.1	ShipXY
DONG YUE	Tug Boat	23-SEP-2021 23:55:54	825158	814946.1	22.36545	113.96986	0	290.1	Other
DONG YUE	Tug Boat	23-SEP-2021 23:58:28	825156.9	814946.1	22.36544	113.96986	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:02:55	825158	814947.2	22.36545	113.96987	0.1	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:04:25	825159.1	814948.2	22.36546	113.96988	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:04:48	825160.2	814949.2	22.36547	113.96989	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:07:46	825163.5	814952.3	22.3655	113.96992	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:08:51	825163.5	814952.3	22.3655	113.96992	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:10:44	825164.7	814953.4	22.36551	113.96993	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:13:42	825166.9	814955.4	22.36553	113.96995	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:15:18	825166.9	814954.4	22.36553	113.96994	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:16:40	825166.9	814955.4	22.36553	113.96995	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:22:17	825168	814955.4	22.36554	113.96995	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:22:36	825168	814956.5	22.36554	113.96996	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:22:48	825168	814955.4	22.36554	113.96995	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:27:18	825169.1	814956.5	22.36555	113.96996	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:32:36	825170.2	814957.5	22.36556	113.96997	0.1	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:34:28	825172.4	814956.5	22.36558	113.96996	0.2	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:37:26	825172.4	814956.5	22.36558	113.96996	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:40:24	825171.3	814956.5	22.36557	113.96996	0.1	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:42:18	825171.3	814956.5	22.36557	113.96996	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:43:22	825170.2	814957.5	22.36556	113.96997	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:43:53	825171.3	814956.5	22.36557	113.96996	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:51:17	825164.7	814951.3	22.36551	113.96991	0	290.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 00:52:16	825163.5	814950.3	22.3655	113.9699	0	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:55:15	825164.7	814950.3	22.36551	113.9699	0.1	290.1	Other
DONG YUE	Tug Boat	24-SEP-2021 00:56:19	825164.7	814951.3	22.36551	113.96991	0.1	290.1	Ship

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 02:21:20	825171.3	814954.4	22.36557	113.96994	0	2.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:26:49	825161.3	814946.2	22.36548	113.96986	0.1	2.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:31:17	825145.8	814945.1	22.36534	113.96985	0	196	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:35:43	825151.4	814943	22.36539	113.96983	0	196	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:41:40	825165.8	814946.2	22.36552	113.96986	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:51:19	825170.2	814949.3	22.36556	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:56:29	825172.4	814951.3	22.36558	113.96991	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 02:59:27	825172.4	814952.3	22.36558	113.96992	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:08:21	825166.9	814950.3	22.36553	113.9699	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:12:21	825164.7	814950.3	22.36551	113.9699	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:17:07	825162.4	814949.2	22.36549	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:18:20	825162.4	814949.2	22.36549	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:21:20	825162.4	814949.2	22.36549	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:24:21	825161.3	814949.2	22.36548	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:26:08	825161.3	814949.2	22.36548	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:27:23	825161.3	814949.2	22.36548	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:30:20	825161.3	814949.2	22.36548	113.96989	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:39:20	825163.6	814948.2	22.3655	113.96988	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:42:21	825163.6	814948.2	22.3655	113.96988	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:43:58	825163.6	814947.2	22.3655	113.96987	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:48:20	825162.4	814946.2	22.36549	113.96986	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:51:27	825156.9	814945.1	22.36544	113.96985	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:57:19	825152.5	814944.1	22.3654	113.96984	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 03:57:21	825152.5	814944.1	22.3654	113.96984	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:03:15	825151.4	814943	22.36539	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:07:42	825151.4	814943	22.36539	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:12:21	825151.4	814943	22.36539	113.96983	0.1	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:18:05	825149.2	814943	22.36537	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:21:21	825149.2	814943	22.36537	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:28:28	825147	814942	22.36535	113.96982	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:31:26	825145.8	814943	22.36534	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:38:51	825145.8	814943	22.36534	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:42:24	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:47:46	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 04:53:41	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:04:04	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:12:22	825143.6	814943	22.36532	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:18:22	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:21:22	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:22:16	825144.7	814943	22.36533	113.96983	0	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:23:22	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:26:17	825144.7	814943	22.36533	113.96983	0	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:27:22	825144.7	814943	22.36533	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:29:42	825143.6	814943	22.36532	113.96983	0	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:32:40	825143.6	814943	22.36532	113.96983	0	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:33:45	825143.6	814943	22.36532	113.96983	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:35:38	825143.6	814942	22.36532	113.96982	0.1	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:37:07	825143.6	814942	22.36532	113.96982	0.1	32.2	Other
DONG YUE	Tug Boat	24-SEP-2021 05:38:12	825143.6	814942	22.36532	113.96982	0.1	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:39:22	825143.6	814942	22.36532	113.96982	0	32.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:42:23	825143.6	814941	22.36532	113.96981	0.2	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:43:03	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:44:07	825143.6	814941	22.36532	113.96981	0	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:45:38	825143.6	814941	22.36532	113.96981	0	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:47:30	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:48:34	825143.6	814941	22.36532	113.96981	0	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:48:59	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:53:17	825143.6	814942	22.36532	113.96982	0.1	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:54:23	825143.6	814941	22.36532	113.96981	0.1	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 05:54:54	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:57:23	825143.6	814941	22.36532	113.96981	0	46.6	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 05:57:52	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 05:59:21	825143.6	814942	22.36532	113.96982	0	46.6	Other
DONG YUE	Tug Boat	24-SEP-2021 06:00:23	825143.6	814941	22.36532	113.96981	0	46.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:00:50	825150.3	814933.8	22.36538	113.96974	0.1	307.9	Other
DONG YUE	Tug Boat	24-SEP-2021 06:02:19	825248.6	815079.1	22.36627	113.97115	7.3	36.1	Other
DONG YUE	Tug Boat	24-SEP-2021 06:03:23	825239.8	815072.9	22.36619	113.97109	7.2	34.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:03:39	825508.6	815300.9	22.36862	113.9733	8.8	43.7	Other
DONG YUE	Tug Boat	24-SEP-2021 06:04:19	825638	815427.8	22.36979	113.97453	8.6	44.6	Other
DONG YUE	Tug Boat	24-SEP-2021 06:04:45	825508.6	815302	22.36862	113.97331	8.8	43.7	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:05:18	825809.4	815605.2	22.37134	113.97625	7.8	44.9	Other
DONG YUE	Tug Boat	24-SEP-2021 06:05:51	825719.8	815512.3	22.37053	113.97535	8.3	49.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:06:24	825809.4	815606.2	22.37134	113.97626	7.8	44.9	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:06:33	825965.3	815755.7	22.37275	113.97771	3.9	11.6	Other
DONG YUE	Tug Boat	24-SEP-2021 06:07:37	825965.3	815755.7	22.37275	113.97771	3.9	11.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:07:39	826141.5	815634.4	22.37434	113.97653	6.5	322.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:08:45	826141.5	815634.4	22.37434	113.97653	6.5	322.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:09:10	826213.6	815585.1	22.37499	113.97605	5.6	325.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:09:14	826405.3	815496.8	22.37672	113.97519	5.3	351.4	Other
DONG YUE	Tug Boat	24-SEP-2021 06:10:07	826576.9	815473.3	22.37827	113.97496	7.5	316.7	Other
DONG YUE	Tug Boat	24-SEP-2021 06:10:59	826534.8	815497	22.37789	113.97519	6.8	347.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:11:19	826740.9	815419	22.37975	113.97443	4.9	38.4	Other
DONG YUE	Tug Boat	24-SEP-2021 06:11:50	826675.6	815379.7	22.37916	113.97405	4.2	358.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:12:20	826853.8	815462.4	22.38077	113.97485	1.8	6.8	Other
DONG YUE	Tug Boat	24-SEP-2021 06:12:32	826756.4	815430.3	22.37989	113.97454	4.5	35.7	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:13:10	826837.2	815458.2	22.38062	113.97481	3.5	10	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:14:19	826859.3	815464.4	22.38082	113.97487	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:20:19	826860.4	815464.4	22.38083	113.97487	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:21:25	826860.4	815464.4	22.38083	113.97487	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:23:10	826860.4	815464.4	22.38083	113.97487	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:26:19	826860.4	815465.5	22.38083	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:27:37	826860.4	815465.5	22.38083	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:28:42	826860.4	815465.5	22.38083	113.97488	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:29:19	826860.4	815465.5	22.38083	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:30:35	826861.5	815465.5	22.38084	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:32:19	826861.5	815465.5	22.38084	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:36:30	826861.5	815465.5	22.38084	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:37:36	826861.5	815466.5	22.38084	113.97489	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 06:38:19	826861.5	815465.5	22.38084	113.97488	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:40:57	826861.5	815466.5	22.38084	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:45:24	826861.5	815466.5	22.38084	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 06:46:53	826861.5	815466.5					

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 07:17:41	826861.5	815467.5	22.38084	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:20:22	826861.5	815468.6	22.38084	113.97491	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:21:03	826861.5	815468.6	22.38084	113.97491	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:21:27	826861.5	815467.5	22.38084	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:23:52	826861.5	815467.5	22.38084	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:28:27	826861.5	815466.5	22.38084	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:29:22	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:29:33	826861.5	815467.5	22.38084	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:32:55	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:34:00	826862.6	815467.5	22.38085	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:35:53	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:38:22	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:39:56	826862.6	815467.5	22.38085	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:40:20	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:43:18	826862.6	815466.5	22.38085	113.97489	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:46:16	826862.6	815468.6	22.38085	113.97491	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:47:22	826862.6	815467.5	22.38085	113.9749	0	90.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:50:43	826862.6	815468.6	22.38085	113.97491	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:53:41	826862.6	815468.6	22.38085	113.97491	0	90.3	Other
DONG YUE	Tug Boat	24-SEP-2021 07:57:58	826839.3	815511.8	22.38064	113.97533	2	97.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:58:50	826840.3	815578.7	22.38065	113.97598	2	85.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 07:59:33	826823.6	815704.3	22.3805	113.9772	0.3	157.4	Other
DONG YUE	Tug Boat	24-SEP-2021 07:59:59	826826.9	815670.4	22.38053	113.97687	3.1	99.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:00:24	826825.8	815704.4	22.38052	113.9772	1.5	92.7	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:00:39	826808.1	815679.6	22.38036	113.97696	2	247	Other
DONG YUE	Tug Boat	24-SEP-2021 08:01:33	826825.8	815662.1	22.38052	113.97679	2.4	6.4	Other
DONG YUE	Tug Boat	24-SEP-2021 08:01:43	826808.1	815680.6	22.38036	113.97697	2	247	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:02:23	826811.4	815662.1	22.38039	113.97679	1.6	354.6	Other
DONG YUE	Tug Boat	24-SEP-2021 08:03:04	826854.6	815678.6	22.38078	113.97695	1.8	51.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:06:29	826856.8	815682.8	22.3808	113.97699	0	229.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:06:53	826856.8	815681.7	22.3808	113.97698	0	229.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:08:00	826857.9	815682.8	22.38081	113.97699	0	229.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:08:22	826856.8	815681.7	22.3808	113.97698	0	229.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:09:51	826856.8	815681.7	22.3808	113.97698	0.6	236.4	Other
DONG YUE	Tug Boat	24-SEP-2021 08:10:57	826856.8	815681.7	22.3808	113.97698	0.6	236.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:11:23	826840.3	815638.5	22.38065	113.97656	2.3	163.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:12:28	826840.3	815638.5	22.38065	113.97656	2.3	163.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:13:33	826553.6	815514.5	22.37806	113.97536	5.1	205.7	Other
DONG YUE	Tug Boat	24-SEP-2021 08:13:45	826669.8	815593.9	22.37911	113.97613	5.1	206.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:14:13	826456.2	815477.3	22.37718	113.975	4.5	202	Other
DONG YUE	Tug Boat	24-SEP-2021 08:14:37	826553.6	815514.5	22.37806	113.97536	5.1	205.7	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:15:57	826368.7	815479.2	22.37639	113.97502	4.7	162.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:16:13	826178.2	815573.7	22.37467	113.97594	5.3	149.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:16:24	826305.6	815507	22.37582	113.97529	4.9	152.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:17:19	826179.3	815572.7	22.37468	113.97593	5.3	149.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:17:24	826035.1	815729.1	22.37338	113.97745	6.3	114.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:18:37	826022.9	815755.8	22.37327	113.97711	6.3	120.9	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:18:40	825875.7	815690.7	22.37194	113.97708	6.3	234.5	Other
DONG YUE	Tug Boat	24-SEP-2021 08:19:44	825875.7	815691.8	22.37194	113.97709	6.3	234.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:19:46	825760.6	815633.9	22.3709	113.97653	3.8	68	Other
DONG YUE	Tug Boat	24-SEP-2021 08:20:26	825832.5	815711.3	22.37155	113.97728	5.9	36	Other
DONG YUE	Tug Boat	24-SEP-2021 08:20:50	825760.6	815635	22.3709	113.97654	3.8	68	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:21:20	825991.9	815771.2	22.37299	113.97786	6.2	352.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:21:28	825828.1	815707.1	22.37151	113.97724	5.9	34.7	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:22:38	826029.5	815756.9	22.37333	113.97772	5.8	325.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:22:40	826085.1	815593.2	22.37383	113.97613	3.4	249.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:23:45	826085.1	815594.2	22.37383	113.97614	3.4	249.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:25:02	826076.3	815575.6	22.37375	113.97596	0.1	190.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:26:07	826076.3	815575.6	22.37375	113.97596	0.1	190.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:26:31	826078.5	815573.6	22.37377	113.97594	0	190.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:27:30	826078.5	815574.6	22.37377	113.97595	0	190.3	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 08:28:00	826078.5	815573.6	22.37377	113.97594	0	190.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:29:24	826078.5	815573.6	22.37377	113.97594	0	190.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:30:30	826078.5	815574.6	22.37377	113.97595	0	190.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:30:58	826078.5	815573.6	22.37377	113.97594	0	190.3	Other
DONG YUE	Tug Boat	24-SEP-2021 08:36:30	826079.6	815574.6	22.37378	113.97595	0.1	190.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:38:24	826084	815573.6	22.37382	113.97594	0	339.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:41:21	826082.9	815573.6	22.37381	113.97594	0	339.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:42:27	826082.9	815572.6	22.37381	113.97593	0	339.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:44:20	826078.5	815573.6	22.37377	113.97594	0	339.8	Other
DONG YUE	Tug Boat	24-SEP-2021 08:48:22	826084	815574.6	22.37382	113.97595	0	339.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:52:49	826079.6	815573.6	22.37378	113.97594	0.2	350.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:53:13	826084	815573.6	22.37382	113.97594	0	346.6	Other
DONG YUE	Tug Boat	24-SEP-2021 08:54:19	826084	815573.6	22.37382	113.97594	0	346.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 08:54:42	826084	815573.6	22.37382	113.97594	0	346.6	Other
DONG YUE	Tug Boat	24-SEP-2021 08:56:11	826084	815573.6	22.37382	113.97594	0	346.6	Other
DONG YUE	Tug Boat	24-SEP-2021 08:57:16	826084	815573.6	22.37382	113.97594	0	346.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:02:25	826085.1	815573.6	22.37383	113.97594	0	346.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:06:34	826085.1	815573.6	22.37383	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:07:40	826085.1	815573.6	22.37383	113.97594	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:08:03	826085.1	815573.6	22.37383	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:12:06	826080.7	815574.6	22.37379	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:12:31	826082.9	815573.6	22.37381	113.97594	0.1	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:14:26	826084	815573.6	22.37382	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:16:58	826078.5	815573.6	22.37377	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:18:03	826078.5	815574.6	22.37377	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:21:05	826082.9	815573.6	22.37381	113.97594	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:24:31	826082.9	815573.6	22.37381	113.97594	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:25:36	826079.6	815574.6	22.37378	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:27:21	826081.8	815573.6	22.37378	113.97594	0.1	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:30:19	826082.9	815573.6	22.37381	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:31:24	826082.9	815573.6	22.37381	113.97594	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:33:17	826082.9	815573.6	22.37381	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:35:50	826082.9	815574.6	22.37381	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:38:26	826081.8	815573.6	22.37378	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:39:32	826081.8	815574.6	22.37378	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:43:15	826082.9	815575.7	22.37381	113.97596	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:43:39	826082.9	815573.6	22.37381	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:44:45	826082.9	815574.6	22.37381	113.97595	0	347.6	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 09:45:08	826079.6	815573.6	22.37378	113.97594	0	347.6	Other
DONG YUE	Tug Boat	24-SEP-2021 09:46:37	826079.6	815573.6	22.3				







DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 14:28:31	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:29:32	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:30:00	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:31:29	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:32:32	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:32:38	826091.8	815575.7	22.37389	113.97596	0	162	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:32:42	826091.8	815575.7	22.37389	113.97596	0	162	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:34:27	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:37:26	826091.8	815575.7	22.37389	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:38:35	826091.8	815575.7	22.37389	113.97596	0	162	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:38:55	826090.7	815575.7	22.37388	113.97596	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:40:24	826089.6	815573.6	22.37387	113.97594	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:42:38	826091.8	815575.7	22.37389	113.97596	0.1	162	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:43:22	826092.9	815577.7	22.3739	113.97598	0	162	Other
DONG YUE	Tug Boat	24-SEP-2021 14:46:20	826088.5	815573.6	22.37386	113.97594	0.1	206.3	Other
DONG YUE	Tug Boat	24-SEP-2021 14:47:25	826088.5	815572.6	22.37386	113.97593	0.1	206.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:47:26	826088.5	815572.6	22.37386	113.97593	0.1	206.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:52:18	826092.9	815577.7	22.3739	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 14:53:23	826092.9	815576.7	22.3739	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 14:55:16	826091.8	815575.7	22.37389	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 14:56:21	826091.8	815575.7	22.37389	113.97596	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:02:17	826091.8	815575.7	22.37389	113.97596	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:02:35	826091.8	815575.7	22.37389	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:04:10	826091.8	815575.7	22.37389	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:05:39	826091.8	815575.7	22.37389	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:06:40	826091.8	815576.7	22.37389	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:08:14	826091.8	815576.7	22.37389	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:10:06	826091.8	815577.7	22.37389	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:11:11	826091.8	815576.7	22.37389	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:11:35	826091.8	815577.7	22.37389	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:13:03	826091.8	815577.7	22.37389	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:14:35	826090.7	815575.7	22.37388	113.97596	0.1	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:15:40	826090.7	815576.7	22.37388	113.97597	0.1	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:17:31	826089.6	815575.7	22.37387	113.97596	0.1	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:18:40	826089.6	815575.7	22.37387	113.97596	0.1	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:20:05	826091.8	815576.7	22.37389	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:20:36	826091.8	815577.7	22.37389	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:21:43	826091.8	815576.7	22.37389	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:21:58	826090.7	815575.7	22.37388	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:26:01	826092.9	815576.7	22.3739	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:26:36	826091.8	815577.7	22.37389	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:30:52	826092.9	815577.7	22.3739	113.97598	0.1	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:31:57	826092.9	815577.7	22.3739	113.97598	0.1	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:35:36	826088.5	815575.7	22.37386	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:36:40	826088.5	815575.7	22.37386	113.97596	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:37:54	826088.5	815575.7	22.37386	113.97596	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:39:46	826088.5	815575.7	22.37386	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:41:15	826087.3	815575.7	22.37385	113.97596	0.1	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:42:21	826087.3	815575.7	22.37385	113.97596	0.1	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:42:44	826082.9	815575.7	22.37381	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:44:13	826085.1	815575.7	22.37383	113.97596	0.1	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:47:11	826089.6	815575.7	22.37387	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:48:40	826089.6	815575.7	22.37387	113.97596	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:48:42	826089.6	815576.7	22.37387	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:53:36	826089.6	815577.7	22.37387	113.97598	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 15:54:43	826089.6	815576.7	22.37387	113.97597	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:58:40	826086.2	815573.6	22.37384	113.97594	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 15:59:36	826086.2	815573.6	22.37384	113.97594	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 16:03:07	826086.2	815573.6	22.37384	113.97594	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:03:14	826086.2	815573.6	22.37384	113.97594	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:08:36	826086.2	815573.6	22.37384	113.97594	0	45.1	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 16:09:02	826086.2	815573.6	22.37384	113.97594	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:16:51	826079.6	815573.6	22.37378	113.97594	0	45.1	Other
DONG YUE	Tug Boat	24-SEP-2021 16:17:56	826079.6	815573.6	22.37378	113.97594	0	45.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:21:44	826086.2	815574.6	22.37384	113.97595	0	18.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:23:36	826084	815573.6	22.37382	113.97594	0	18.3	Other
DONG YUE	Tug Boat	24-SEP-2021 16:26:51	826085.1	815574.6	22.37383	113.97595	0.1	18.3	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:29:47	826086.2	815573.6	22.37384	113.97594	0.1	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:30:13	826085.1	815573.6	22.37383	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:31:42	826085.1	815573.6	22.37383	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:32:37	826085.1	815573.6	22.37383	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:32:49	826085.1	815573.6	22.37383	113.97594	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:33:11	826085.1	815573.6	22.37383	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:34:14	826085.1	815573.6	22.37383	113.97594	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:35:08	826085.1	815573.6	22.37383	113.97594	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:39:07	826086.2	815573.6	22.37384	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:40:36	826085.1	815573.6	22.37383	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:41:37	826086.2	815573.6	22.37384	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:41:41	826086.2	815573.6	22.37384	113.97594	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:46:08	826086.2	815573.6	22.37384	113.97594	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:50:35	826087.3	815574.6	22.37385	113.97595	0.1	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:55:25	826088.5	815575.7	22.37386	113.97596	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 16:56:31	826088.5	815575.7	22.37386	113.97596	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 16:58:23	826088.5	815575.7	22.37386	113.97596	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:02:27	826088.5	815575.7	22.37386	113.97596	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:02:38	826088.5	815575.7	22.37386	113.97596	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:04:20	826088.5	815575.7	22.37386	113.97596	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:06:42	826088.5	815575.7	22.37386	113.97596	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:08:23	826088.5	815574.6	22.37386	113.97595	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:08:47	826088.5	815573.6	22.37386	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:10:16	826088.5	815573.6	22.37386	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:11:37	826088.5	815573.6	22.37386	113.97594	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:15:50	826088.5	815574.6	22.37386	113.97595	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:19:10	826088.5	815575.7	22.37386	113.97596	0	333.8	Other
DONG YUE	Tug Boat	24-SEP-2021 17:20:15	826088.5	815575.7	22.37386	113.97596	0	333.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:21:46	826182.6	815577.9	22.37471	113.97598	1.4	163.5	Other
DONG YUE	Tug Boat	24-SEP-2021 17:21:56	826176	815564.5	22.37465	113.97585	3.5	5.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:22:50	826182.6	815578.9	22.37471	113.97599	1.4	163.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:22:52	826150.5	815584	22.37442	113.97604	1.6	192.7	Other
DONG YUE	Tug Boat	24-SEP-2021 17:23:38	826138.3	815581.9	22.37431	113.97602	0.2	135.2	Other
DONG YUE	Tug Boat	24-SEP-2021 17:23:58	826151.6	815584	22.37443	113.97604	1.6	192.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 17:53:39	826121.7	815590.1	22.37416	113.97611	0	23	Other
DONG YUE	Tug Boat	24-SEP-2021 17:54:46	826121.7	815591.2	22.37416	113.97611	0	23	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:55:30	826121.7	815590.1	22.37416	113.97611	0	23	Other
DONG YUE	Tug Boat	24-SEP-2021 17:59:33	826121.7	815589.1	22.37416	113.97609	0.1	23	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 17:59:39	826120.6	815588.1	22.37415	113.97608	0	23	Other
DONG YUE	Tug Boat	24-SEP-2021 18:02:55	826120.6	815588.1	22.37415	113.97608	0.1	23	Other
DONG YUE	Tug Boat	24-SEP-2021 18:06:58	826120.6	815587	22.37415	113.97607	0	23	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:11:25	826122.8	815587	22.37417	113.97607	0	23	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:11:49	826122.8	815587	22.37417	113.97607	0	23	Other
DONG YUE	Tug Boat	24-SEP-2021 18:12:56	826122.8	815587	22.37417	113.97607	0	23	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:15:53	825951.5	815332.4	22.37262	113.9736	4.4	248.7	Other
DONG YUE	Tug Boat	24-SEP-2021 18:16:46	825988.2	815182.1	22.37295	113.97214	6	299.2	Other
DONG YUE	Tug Boat	24-SEP-2021 18:16:48	825962.5	815360.2	22.37272	113.97387	4.8	254.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:17:26	826009.4	815098.7	22.37314	113.97133	2.2	270.5	Other
DONG YUE	Tug Boat	24-SEP-2021 18:17:53	825988.2	815182.1	22.37295	113.97214	6	299.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:18:17	826009.3	815120.3	22.37314	113.97154	3.9	276.9	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:19:24	826016	815093.6	22.3732	113.97128	1.6	59	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:20:17	826072.5	815126.6	22.37371	113.9716	2.3	2.9	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:24:46	826043.6	815176	22.37345	113.97208	0.1	301.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:30:55	826046.9	815175	22.37348	113.97207	0	309.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:31:19	826045.8	815175	22.37347	113.97207	0	309.5	Other
DONG YUE	Tug Boat	24-SEP-2021 18:35:22	826046.9	815175	22.37348	113.97207	0	309.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:35:40	826045.8	815175	22.37347	113.97207	0	309.5	Other
DONG YUE	Tug Boat	24-SEP-2021 18:37:00	826046.9	815175	22.37348	113.97207	0	309.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:38:44	826044.7	815176	22.37346	113.97208	0.1	309.5	Other
DONG YUE	Tug Boat	24-SEP-2021 18:39:45	826044.7	815176	22.37346	113.97208	0	309.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:41:42	826041.4	815177	22.37343	113.97209	0	309.5	Other
DONG YUE	Tug Boat	24-SEP-2021 18:42:45	826041.4	815178.1	22.37343	113.9721	0	309.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:44:40	826043.6	815177	22.37345	113.97209	0.1	3.6	Other
DONG YUE	Tug Boat	24-SEP-2021 18:47:38	826045.8	815176	22.37347	113.97208	0.1	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 18:48:43	826045.8	815177	22.37347	113.97209	0.1	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:49:07	826045.8	815176	22.37347	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 18:50:12	826046.9	815177	22.37348	113.97209	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:56:40	826045.8	815176	22.37347	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 18:57:37	826045.8	815176	22.37347	113.97208	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 18:59:41	826044.7	815176	22.37346	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:00:46	826044.7	815176	22.37346	113.97208	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:02:29	826043.6	815176	22.37345	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:09:29	826043.6	815176	22.37345	113.97208	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:09:53	826042.5	815176	22.37344	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:14:41	826041.4	815177	22.37343	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:15:50	826041.4	815177	22.37343	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:17:41	826041.4	815177	22.37343	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:18:46	826041.4	815177	22.37343	113.97209	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:18:47	826041.4	815177	22.37343	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:20:41	826040.3	815178.1	22.37342	113.9721	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:21:45	826041.4	815178.1	22.37343	113.9721	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:22:50	826041.4	815179.1	22.37343	113.97211	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:24:43	826040.3	815178.1	22.37342	113.9721	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:25:49	826040.3	815179.1	22.37342	113.97211	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:26:41	826040.3	815177	22.37342	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:27:17	826040.3	815178.1	22.37342	113.9721	0.1	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:27:41	826041.4	815177	22.37343	113.97209	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:28:21	826040.3	815179.1	22.37342	113.97211	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:29:41	826042.5	815176	22.37344	113.97208	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:35:41	826049.1	815172.9	22.3735	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:39:12	826050.2	815174	22.37351	113.97206	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:44:42	826051.3	815172.9	22.37352	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:45:06	826051.3	815174	22.37352	113.97206	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:46:34	826051.3	815174	22.37352	113.97206	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:50:42	826052.5	815172.9	22.37353	113.97205	0	358.2	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	24-SEP-2021 19:51:05	826052.5	815172.9	22.37353	113.97205	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 19:51:26	826052.5	815172.9	22.37353	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:52:55	826052.5	815172.9	22.37353	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:57:22	826051.3	815172.9	22.37352	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 19:57:47	826051.3	815172.9	22.37352	113.97205	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:00:20	826051.3	815172.9	22.37352	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 20:01:49	826050.2	815172.9	22.37351	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 20:02:42	826050.2	815172.9	22.37351	113.97205	0	358.2	Other
DONG YUE	Tug Boat	24-SEP-2021 20:04:23	826050.2	815174	22.37351	113.97206	0	358.2	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:07:45	826049.1	815171.9	22.3735	113.97204	1.4	299.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:08:50	826049.1	815171.9	22.3735	113.97204	1.4	299.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:09:14	826009.4	815091.5	22.37314	113.97126	0.5	66.2	Other
DONG YUE	Tug Boat	24-SEP-2021 20:09:46	826024.8	815127.6	22.37328	113.97161	3.5	241.8	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:11:23	825989.4	815121.3	22.37296	113.97155	4.5	125.9	Other
DONG YUE	Tug Boat	24-SEP-2021 20:12:51	825958.1	815371.6	22.37268	113.97398	5.1	72.1	Other
DONG YUE	Tug Boat	24-SEP-2021 20:13:18	825977.9	815437.5	22.37286	113.97462	5.3	75.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:13:57	825958.1	815371.6	22.37268	113.97398	5.1	72.1	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:14:49	825993.3	815512.7	22.373	113.97535	5.3	76.9	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:14:51	826090.6	815630.3	22.37388	113.97649	3.5	340.7	Other
DONG YUE	Tug Boat	24-SEP-2021 20:15:05	826108.3	815623.1	22.37404	113.97642	2.6	321.1	Other
DONG YUE	Tug Boat	24-SEP-2021 20:16:37	826122.8	815599.4	22.37417	113.97619	1.7	303.5	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:17:42	826133.8	815581.9	22.37427	113.97602	0	343.2	Other
DONG YUE	Tug Boat	24-SEP-2021 20:21:31	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:24:46	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:24:53	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:25:57	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:27:48	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:29:43	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:30:49	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:31:54	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:32:18	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:35:43	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:36:21	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:39:43	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:39:48	826131.6	815582.9	22.37425	113.97603	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:42:41	826131.6	815582.9	22.37425	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:43:46	826131.6	815581.9	22.37425	113.97602	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:44:43	826132.7	815582.9	22.37426	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-2021 20:45:48	826132.7	815581.9	22.37426	113.97602	0	149.4	ShipXY
DONG YUE	Tug Boat	24-SEP-2021 20:48:37	826132.7	815582.9	22.37426	113.97603	0	149.4	Other
DONG YUE	Tug Boat	24-SEP-20							









DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 08:01:02	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:03:36	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:08:57	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:11:25	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:12:31	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:14:23	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:15:28	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:17:21	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:23:58	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:25:52	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:26:15	826129.4	815582.9	22.37423	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:29:13	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:31:47	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:35:09	826129.4	815582.9	22.37423	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 08:37:03	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:43:39	826129.4	815580.9	22.37423	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:49:03	826129.4	815580.9	22.37423	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:55:03	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 08:58:04	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:01:28	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:02:58	826129.4	815582.9	22.37423	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:07:03	826128.3	815582.9	22.37422	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:07:48	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:10:04	826128.3	815582.9	22.37422	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:13:03	826128.3	815582.9	22.37422	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:13:43	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:14:47	826127.2	815582.9	22.37421	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:14:58	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:17:47	826127.2	815582.9	22.37421	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:25:04	826127.2	815581.9	22.37421	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:25:35	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:31:08	826127.2	815581.9	22.37421	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:31:31	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:32:58	826126.1	815582.9	22.3742	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:35:34	826126.1	815581.9	22.3742	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:35:59	826126.1	815582.9	22.3742	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:37:04	826126.1	815582.9	22.3742	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:40:26	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:41:31	826127.2	815581.9	22.37421	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:41:59	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:45:58	826129.4	815580.9	22.37423	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:46:22	826127.2	815581.9	22.37421	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:47:59	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:52:18	826127.2	815582.9	22.37421	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:53:24	826128.3	815582.9	22.37422	113.97603	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 09:56:59	826128.3	815582.9	22.37422	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 09:58:05	826128.3	815581.9	22.37422	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:01:12	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:02:17	826128.3	815581.9	22.37422	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:02:41	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:04:36	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:05:38	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:09:09	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:10:08	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:11:13	826128.3	815581.9	22.37422	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:11:38	826128.3	815582.9	22.37422	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:16:03	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:18:38	826128.3	815581.9	22.37422	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:19:01	826128.3	815582.9	22.37422	113.97603	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:24:58	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:25:07	826128.3	815581.9	22.37422	113.97602	0	174.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 10:27:56	826128.3	815581.9	22.37422	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:28:06	826128.3	815580.9	22.37422	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:30:31	826128.3	815580.9	22.37422	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:34:57	826128.3	815580.9	22.37422	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:36:02	826128.3	815579.8	22.37422	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:39:24	826128.3	815580.9	22.37422	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:46:49	826129.4	815580.9	22.37423	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:48:01	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:50:11	826129.4	815581.9	22.37423	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 10:51:17	826129.4	815581.9	22.37423	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 10:58:42	826130.5	815581.9	22.37424	113.97602	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:10:57	826131.6	815581.9	22.37425	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:15:02	826131.6	815581.9	22.37425	113.97602	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:16:07	826131.6	815580.9	22.37425	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:22:49	826131.6	815579.8	22.37425	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:23:54	826131.6	815580.9	22.37425	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:24:18	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:25:47	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:27:16	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:27:47	826132.7	815579.8	22.37426	113.976	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:34:18	826132.7	815579.8	22.37426	113.976	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:35:46	826131.6	815579.8	22.37425	113.976	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:39:03	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:42:03	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:43:08	826132.7	815580.9	22.37426	113.97601	0	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:43:36	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:46:34	826132.7	815579.8	22.37426	113.976	0	174.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:49:08	826132.7	815579.8	22.37426	113.976	0.1	174.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:49:32	826181.5	815573.7	22.3747	113.97594	2	11.7	Other
DONG YUE	Tug Boat	25-SEP-2021 11:50:38	826239.1	815542.9	22.37522	113.97564	4.6	339.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:50:49	826195.9	815579.9	22.37483	113.976	1.6	26.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:51:44	826239.1	815542.9	22.37522	113.97564	4.6	339.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:52:50	826457.3	815499.9	22.37719	113.97522	6.8	7.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:53:05	826713	815609.5	22.3795	113.97628	6	20.2	Other
DONG YUE	Tug Boat	25-SEP-2021 11:53:57	826669.8	815592.9	22.37911	113.97612	6.8	23.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:54:09	826713	815609.5	22.3795	113.97628	6	20.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:54:25	826840.2	815693	22.38065	113.97709	0.9	45.3	Other
DONG YUE	Tug Boat	25-SEP-2021 11:55:45	826821.4	815659	22.38048	113.97676	1.8	258.8	Other
DONG YUE	Tug Boat	25-SEP-2021 11:56:49	826821.4	815659	22.38048	113.97676	1.8	258.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 11:57:05	826698.5	815623.9	22.37937	113.97642	5.4</		

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 12:37:07	826311.2	815458.6	22.37587	113.97482	0	295.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 12:43:10	826311.2	815458.6	22.37587	113.97482	0	295.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 12:44:11	826311.2	815458.6	22.37587	113.97482	0	295.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 12:51:56	826311.2	815457.5	22.37587	113.97481	0	295.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 12:56:23	826310.1	815453.4	22.37586	113.97477	0.1	295.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 12:57:05	826307.9	815453.4	22.37584	113.97477	0	295.9	Other
DONG YUE	Tug Boat	25-SEP-2021 12:58:17	826309	815453.4	22.37585	113.97477	0	295.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:00:50	826321.1	815475	22.37596	113.97498	2.1	37.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:01:09	826336.6	815492.6	22.3761	113.97515	1.4	57.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:02:46	826477.3	815492.8	22.37737	113.97515	4.2	17.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:03:54	826730.7	815628	22.37966	113.97646	3.9	19	Other
DONG YUE	Tug Boat	25-SEP-2021 13:04:21	826773.8	815647.6	22.38005	113.97665	3.5	30.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:04:31	826675.3	815603.2	22.37916	113.97622	4.3	25.6	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:05:14	826840.2	815697.2	22.38065	113.97713	0.3	54.5	Other
DONG YUE	Tug Boat	25-SEP-2021 13:05:51	826817	815676.5	22.38044	113.97693	3.8	39.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:06:19	826840.2	815697.2	22.38065	113.97713	0.3	54.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:08:43	826458.4	815488.6	22.3772	113.97511	7.2	182.5	Other
DONG YUE	Tug Boat	25-SEP-2021 13:08:54	826630	815569.2	22.37875	113.97589	7.2	222.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:09:37	826265.7	815532.6	22.37546	113.97554	7.3	161.7	Other
DONG YUE	Tug Boat	25-SEP-2021 13:09:47	826458.4	815488.6	22.3772	113.97511	7.2	182.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:10:27	826313.3	815518.3	22.37589	113.9754	7.2	162.4	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:10:43	826136.1	815579.8	22.37429	113.976	0	141.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:11:09	826178.2	815563.4	22.37467	113.97584	5.3	161.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:11:23	826132.7	815579.8	22.37426	113.976	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:12:15	826133.9	815579.8	22.37427	113.976	0.3	153.3	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:17:19	826136.1	815579.8	22.37429	113.976	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:18:24	826136.1	815579.8	22.37429	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:22:11	826136.1	815579.8	22.37429	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:25:50	826137.2	815579.9	22.3743	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:30:41	826138.3	815577.8	22.37431	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:31:46	826138.3	815578.8	22.37431	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:36:07	826138.3	815577.8	22.37431	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:37:42	826138.3	815578.8	22.37431	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:42:09	826138.3	815578.8	22.37431	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:44:02	826138.3	815577.8	22.37431	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:44:45	826138.3	815578.8	22.37431	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:47:00	826138.3	815579.9	22.37431	113.976	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:49:12	826138.3	815579.9	22.37431	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:51:19	826138.3	815579.9	22.37431	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:55:30	826138.3	815579.9	22.37431	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 13:58:52	826139.4	815577.8	22.37432	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 13:59:56	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:01:50	826139.4	815579.9	22.37432	113.976	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:04:12	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:07:12	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:08:51	826139.4	815579.9	22.37432	113.976	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:10:13	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:15:07	826139.4	815577.8	22.37432	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:27:02	826140.5	815577.8	22.37433	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:28:08	826140.5	815578.8	22.37433	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:32:35	826140.5	815578.8	22.37433	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:32:38	826140.5	815578.8	22.37433	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:33:08	826140.5	815577.8	22.37433	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:36:08	826139.4	815579.9	22.37432	113.976	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:37:13	826140.5	815578.8	22.37433	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:41:53	826139.4	815577.8	22.37432	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:45:56	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:46:20	826139.4	815577.8	22.37432	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:48:08	826139.4	815577.8	22.37432	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:49:13	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:49:18	826139.4	815577.8	22.37432	113.97598	0	165.9	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 14:50:49	826139.4	815578.8	22.37432	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 14:58:12	826138.3	815577.8	22.37431	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 14:59:17	826138.3	815577.8	22.37431	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:02:40	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:05:38	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:06:43	826138.3	815577.8	22.37431	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:08:04	826138.3	815577.8	22.37431	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:08:36	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:15:37	826137.2	815577.8	22.3743	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:17:29	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:20:05	826137.2	815577.8	22.3743	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:20:27	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:21:32	826137.2	815578.8	22.3743	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:21:56	826137.2	815577.8	22.3743	113.97598	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:26:23	826137.2	815577.8	22.3743	113.97598	0	165.9	Other
DONG YUE	Tug Boat	25-SEP-2021 15:27:29	826137.2	815578.8	22.3743	113.97599	0	165.9	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:27:52	826138.3	815585	22.37431	113.97605	0.8	28.3	Other
DONG YUE	Tug Boat	25-SEP-2021 15:28:57	826138.3	815586	22.37431	113.97606	0.8	28.3	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:30:28	825987.9	815451.9	22.37295	113.97476	5.2	257.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:30:56	826019.8	815552.9	22.37324	113.97574	4.4	247.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:32:00	825972.4	815379.8	22.37281	113.97406	5.3	256	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:32:52	825951.6	815241.8	22.37262	113.97272	3.9	289.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:34:00	826006	815160.5	22.37311	113.97193	3.5	278.6	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:34:52	826008.3	815095.6	22.37313	113.9713	0.4	294.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:35:20	826011.6	815095.6	22.37316	113.9713	0.6	56.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:35:43	826032.6	815126.6	22.37335	113.9716	0.8	231.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:36:56	826032.6	815125.5	22.37335	113.97159	0.8	231.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:40:14	826001.4	815230.5	22.37307	113.97261	0.3	281.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:40:24	826004.8	815221.3	22.3731	113.97252	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:41:01	826004.8	815221.3	22.3731	113.97252	0.1	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:41:53	826002.6	815224.4	22.37308	113.97255	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:44:51	826002.6	815227.4	22.37308	113.97258	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:46:20	826002.6	815227.4	22.37308	113.97258	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:47:25	826002.6	815227.4	22.37308	113.97258	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:47:50	826001.4	815227.4	22.37307	113.97258	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:53:22	826002.6	815226.4	22.37308	113.97257	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:55:14	826002.6	815225.4	22.37308	113.97256	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 15:57:48	826002.6	815225.4	22.37308	113.97256	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:58:15	826002.6	815225.4	22.37308	113.97256	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 15:59:42	826002.6	815225.4					

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 16:33:49	826001.4	815224.4	22.37307	113.97255	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:36:47	826000.3	815222.3	22.37306	113.97253	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:37:15	826001.4	815224.4	22.37307	113.97255	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 16:38:16	826000.3	815221.3	22.37306	113.97252	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:39:45	825998.1	815222.3	22.37304	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:42:43	825994.8	815222.3	22.37301	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:43:48	825994.8	815222.3	22.37301	113.97253	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 16:44:12	825993.7	815222.3	22.373	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:47:10	825994.8	815221.3	22.37301	113.97252	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:48:14	825995.9	815222.3	22.37302	113.97253	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 16:51:10	825995.9	815221.3	22.37302	113.97252	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:52:16	825995.9	815221.3	22.37302	113.97252	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 16:53:05	825995.9	815221.3	22.37302	113.97252	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:55:40	825998.1	815223.3	22.37304	113.97254	0.2	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 16:56:03	825999.2	815222.3	22.37305	113.97253	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 16:57:09	825999.2	815222.3	22.37305	113.97253	0.1	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:00:10	825999.2	815222.3	22.37305	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:01:15	825999.2	815223.3	22.37305	113.97254	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:01:59	825999.2	815222.3	22.37305	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:07:56	825998.1	815222.3	22.37304	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:09:01	825999.2	815223.3	22.37305	113.97254	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:10:54	825998.1	815222.3	22.37304	113.97253	0.1	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:12:02	825998.1	815223.3	22.37304	113.97254	0.1	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:12:23	825998.1	815222.3	22.37304	113.97253	0	306.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:13:28	825998.1	815223.3	22.37304	113.97254	0	306.7	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:13:52	826000.3	815222.3	22.37306	113.97253	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:15:21	826001.4	815222.3	22.37307	113.97253	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:19:48	826001.4	815224.4	22.37307	113.97255	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:21:17	826001.4	815224.4	22.37307	113.97255	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:22:22	826001.4	815224.4	22.37307	113.97255	0	341.4	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:22:46	826001.4	815224.4	22.37307	113.97255	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:24:27	826001.4	815224.4	22.37307	113.97255	0	341.4	Other
DONG YUE	Tug Boat	25-SEP-2021 17:25:32	826001.4	815223.3	22.37307	113.97254	0	341.4	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:26:51	826000.4	815215.1	22.37306	113.97246	1.6	168.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:27:13	826003.8	815104.9	22.37309	113.97139	2	276.7	Other
DONG YUE	Tug Boat	25-SEP-2021 17:27:57	825997.1	815133.7	22.37303	113.97167	3.6	286.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:28:10	826002.7	815114.2	22.37308	113.97148	2.7	279.6	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:29:31	826017.1	815114.2	22.37321	113.97148	2.4	187.3	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:29:46	825952.6	815326.2	22.37263	113.97354	7	82	Other
DONG YUE	Tug Boat	25-SEP-2021 17:30:50	825952.6	815326.2	22.37263	113.97354	7	82	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:30:52	826013.2	815558.1	22.37318	113.97579	5.8	68.2	Other
DONG YUE	Tug Boat	25-SEP-2021 17:31:56	826013.2	815557	22.37318	113.97578	5.8	68.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:31:59	826112.8	815599.4	22.37408	113.97619	2.9	315.8	Other
DONG YUE	Tug Boat	25-SEP-2021 17:32:26	826130.5	815579.8	22.37424	113.976	0.5	317	Other
DONG YUE	Tug Boat	25-SEP-2021 17:32:51	826099.5	815612.8	22.37396	113.97632	3.1	327.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:33:16	826125	815586	22.37419	113.97606	2.5	317.5	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:38:25	826131.6	815578.8	22.37425	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:40:17	826132.7	815577.8	22.37426	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 17:44:20	826132.7	815578.8	22.37426	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:47:43	826132.7	815577.8	22.37426	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 17:48:48	826132.7	815578.8	22.37426	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:52:18	826133.9	815578.8	22.37427	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:54:44	826133.9	815578.8	22.37427	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 17:58:06	826133.9	815577.8	22.37427	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 17:59:11	826133.9	815578.8	22.37427	113.97599	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:00:14	826133.9	815577.8	22.37427	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:01:03	826135	815577.8	22.37428	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:02:32	826135	815577.8	22.37428	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:03:14	826135	815577.8	22.37428	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:08:08	826135	815577.8	22.37428	113.97598	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:08:28	826135	815577.8	22.37428	113.97598	0	308.8	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	25-SEP-2021 18:09:07	826135	815577.8	22.37428	113.97598	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:09:57	826135	815577.8	22.37428	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:11:26	826135	815577.8	22.37428	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:17:23	826136.1	815577.8	22.37429	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:18:15	826136.1	815577.8	22.37429	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:18:28	826136.1	815577.8	22.37429	113.97598	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:19:56	826136.1	815576.8	22.37429	113.97597	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:20:21	826136.1	815577.8	22.37429	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:23:19	826137.2	815577.8	22.3743	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:24:15	826137.2	815577.8	22.3743	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:25:20	826137.2	815576.8	22.3743	113.97597	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:26:17	826137.2	815577.8	22.3743	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:29:15	826137.2	815575.7	22.3743	113.97596	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:30:20	826138.3	815575.7	22.37431	113.97596	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:32:13	826137.2	815575.7	22.3743	113.97596	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:35:11	826137.2	815575.7	22.3743	113.97596	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:36:16	826138.3	815575.7	22.37431	113.97596	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:40:20	826137.2	815576.8	22.3743	113.97597	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:43:41	826138.3	815576.8	22.37431	113.97597	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:44:05	826137.2	815577.8	22.3743	113.97598	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:45:12	826138.3	815576.8	22.37431	113.97597	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:45:14	826138.3	815575.7	22.37431	113.97596	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:47:03	826138.3	815575.7	22.37431	113.97596	0	308.8	Other
DONG YUE	Tug Boat	25-SEP-2021 18:48:08	826138.3	815575.7	22.37431	113.97596	0	308.8	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:58:20	826139.4	815575.7	22.37432	113.97596	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 18:58:56	826139.4	815573.7	22.37432	113.97594	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:01:53	826139.4	815573.7	22.37432	113.97594	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:02:59	826139.4	815574.7	22.37432	113.97595	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:03:22	826139.4	815573.7	22.37432	113.97594	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:04:26	826139.4	815574.7	22.37432	113.97595	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:10:47	826139.4	815575.7	22.37432	113.97596	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:11:53	826139.4	815575.7	22.37432	113.97596	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:15:14	826139.4	815575.7	22.37432	113.97596	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:18:16	826139.4	815575.7	22.37432	113.97596	0	184.1	Other
DONG YUE	Tug Boat	25-SEP-2021 19:19:18	826139.4	815575.7	22.37432	113.97596	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:20:46	826138.3	815575.7	22.37431	113.97596	0	184.1	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:25:37	826136.1	815577.8	22.37429	113.97598	0.2	138.2	Other
DONG YUE	Tug Boat	25-SEP-2021 19:31:09	826137.2	815575.7	22.3743	113.97596	0	138.2	ShipXY
DONG YUE	Tug Boat	25-SEP-2021 19:31:33	826137.2	815575.7	22.3743	113.97596	0	138.2	Other
DONG YUE	Tug Boat	25-SEP-2021 19:33:02	826137.2	815575.7	22.3743				









DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 05:02:47	826132.7	815577.8	22.37426	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:03:52	826132.7	815578.8	22.37426	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:05:45	826132.7	815577.8	22.37426	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:06:29	826132.7	815577.8	22.37426	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:08:18	826132.7	815578.8	22.37426	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:10:12	826132.7	815577.8	22.37426	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:13:21	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:13:34	826131.6	815578.8	22.37425	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:15:31	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:16:36	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:17:38	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:19:37	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:21:31	826130.5	815579.8	22.37424	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:22:36	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:26:09	826130.5	815579.8	22.37424	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:30:59	826129.4	815581.9	22.37423	113.97602	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:31:37	826129.4	815580.9	22.37423	113.97601	0.1	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:32:28	826129.4	815581.9	22.37423	113.97602	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:34:36	826130.5	815580.9	22.37424	113.97601	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:36:31	826130.5	815581.9	22.37424	113.97602	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:36:32	826130.5	815580.9	22.37424	113.97601	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:39:29	826130.5	815580.9	22.37424	113.97601	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:40:36	826130.5	815580.9	22.37424	113.97601	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:43:57	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:49:53	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 05:51:46	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:54:44	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 05:55:49	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:00:16	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:06:12	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:09:32	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:11:03	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:12:08	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:12:32	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:14:01	826131.6	815577.8	22.37425	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:16:35	826131.6	815578.8	22.37425	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:19:57	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:24:32	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:25:37	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:29:56	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:31:25	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:34:23	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:34:47	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:37:37	826132.7	815579.8	22.37426	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:37:45	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:38:37	826132.7	815578.8	22.37426	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:39:14	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:43:41	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:44:47	826132.7	815579.8	22.37426	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:47:43	826132.7	815579.8	22.37426	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 06:55:33	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 06:57:02	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:00:00	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:01:29	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:02:35	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:03:32	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:06:32	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:07:25	826133.9	815577.8	22.37427	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:07:38	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:09:32	826131.6	815577.8	22.37425	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:10:39	826131.6	815577.8	22.37425	113.97598	0	316.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 07:13:21	826131.6	815577.8	22.37425	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:14:50	826131.6	815577.8	22.37425	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:15:56	826131.6	815578.8	22.37425	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:19:39	826131.6	815578.8	22.37425	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:20:47	826131.6	815577.8	22.37425	113.97598	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:24:50	826131.6	815578.8	22.37425	113.97599	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:32:15	826132.7	815580.9	22.37426	113.97601	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:34:08	826131.6	815579.8	22.37425	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:36:41	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:38:10	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:44:07	826131.6	815579.8	22.37425	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:45:59	826132.7	815579.8	22.37426	113.976	0	316.2	Other
DONG YUE	Tug Boat	26-SEP-2021 07:47:04	826132.7	815579.8	22.37426	113.976	0	316.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 07:51:33	826135	815577.8	22.37428	113.97598	0.4	337	Other
DONG YUE	Tug Boat	26-SEP-2021 07:59:21	826133.9	815579.8	22.37427	113.976	0	182.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:00:27	826133.9	815579.8	22.37427	113.976	0	182.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:00:50	826132.7	815577.8	22.37426	113.97598	0	182.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:02:19	826133.9	815577.8	22.37427	113.97598	0	182.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:04:38	826132.7	815577.8	22.37426	113.97598	0	182.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:06:23	826132.7	815578.8	22.37426	113.97599	0	182.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:06:35	826133.9	815577.8	22.37427	113.97598	0	182.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:07:39	826133.9	815577.8	22.37427	113.97598	0	182.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:14:24	825933.1	815822.6	22.37246	113.97836	8.3	163.6	Other
DONG YUE	Tug Boat	26-SEP-2021 08:15:29	825933.1	815822.6	22.37246	113.97836	8.3	163.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:16:36	825653.9	815912.9	22.36994	113.97924	8.4	155	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:16:37	825386.9	816004.2	22.36753	113.98013	8.3	163.3	Other
DONG YUE	Tug Boat	26-SEP-2021 08:17:31	825169.8	816096.6	22.36557	113.98103	8.6	151.8	Other
DONG YUE	Tug Boat	26-SEP-2021 08:17:56	825329.3	816023.7	22.36701	113.98032	8.4	159.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:18:35	825169.8	816096.6	22.36557	113.98103	8.6	151.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:19:38	824931.5	816249.8	22.36342	113.98252	8.7	137	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:19:58	824726.2	816561.6	22.36157	113.98555	8.9	116.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:20:36	824777.3	816456.6	22.36203	113.98453	8.8	118.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:21:28	824674	816674.8	22.36111	113.98665	8.8	115.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:21:35	824556.3	816983.7	22.36004	113.98965	9.1	106.4	Other
DONG YUE	Tug Boat	26-SEP-2021 08:22:48	824545.1	817024.9	22.35994	113.99005	9.1	109.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:22:52	824444	817316.2	22.35903	113.99288	9.1	103.9	Other
DONG YUE	Tug Boat	26-SEP-2021 08:23:04	824429.5	817381.1	22.3589	113.99351	9.1	101.3	Other
DONG YUE	Tug Boat	26-SEP-2021 08:23:56	824444	817317.3	22.35903	113.99289	9.1	103.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:24:34	824407.3	817501.6	22.3587	113.99468	9.1	100.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 08:25:16	824374.9	817687	22.35841	113.99648	9.1	101.4	ShipXY
DONG YUE	Tug Boat								

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 09:03:29	820638.2	826923.9	22.32474	114.08618	8	128.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:05:56	820337.8	827397.6	22.32203	114.09078	8	112.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:08:36	820112.6	828036.3	22.32	114.09698	8.4	115.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:11:56	819881.9	828862.5	22.31792	114.1105	8.6	94.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:14:49	819780.8	829646.5	22.31701	114.11261	9.1	88.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:17:56	819603.3	830478.9	22.31541	114.12069	9	100.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:20:49	819418.1	831252.6	22.31374	114.1282	8.8	108	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:23:29	819250.7	831955.3	22.31223	114.13502	9	93.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:26:36	819312.4	832837.3	22.31279	114.14358	9.5	74.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:29:41	819496.1	833654.4	22.31445	114.15151	6.2	76.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:32:23	819497.2	834062.4	22.31446	114.15547	0.2	171.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:34:48	819492.7	834064.4	22.31442	114.15549	0.3	68.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:38:30	819493.8	834065.5	22.31443	114.1555	0	220.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:40:48	819492.7	834066.5	22.31442	114.15551	0	220.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:44:28	819491.6	834065.5	22.31441	114.1555	0	220.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:47:25	819491.6	834064.4	22.31441	114.15549	0.4	256.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:49:47	819748.5	834181.9	22.31673	114.15663	0.7	6.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:53:38	819574.7	834122.1	22.31516	114.15605	5	208.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:55:00	819504.9	834090.2	22.31453	114.15574	0	210.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 09:59:26	819521.5	834094.3	22.31468	114.15578	1.3	243.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:02:52	819561.4	833971.7	22.31504	114.15459	3	284.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:05:45	819324.5	833783.1	22.3129	114.15276	3.6	187.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:08:51	818835	833691.3	22.30848	114.15187	6	210.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:11:31	818496.2	833550.2	22.30542	114.14856	5.7	237.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:14:50	818173	832818.5	22.3025	114.1434	6.2	240.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:17:57	817894.1	832301.1	22.29988	114.13838	5.8	234.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:20:51	817606.3	831854.9	22.29738	114.13405	5.9	241.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:23:58	817316.3	831365.3	22.29476	114.1293	5.3	234.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:26:50	816968.7	831007.6	22.29162	114.12583	5.2	221.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:29:30	816639.9	830667.4	22.28865	114.12253	5.7	216.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:32:51	816231.5	830314.8	22.28496	114.11911	3.7	214.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:35:44	815932.6	830038.5	22.28226	114.11643	5.8	236.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:38:12	815689.1	829700.4	22.28006	114.11315	5.2	233.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:41:58	815393.7	829108.7	22.27739	114.10741	5.8	246.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:44:52	815162.5	828651	22.2753	114.10297	5.8	257.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:47:58	814902.5	828163.4	22.27295	114.09824	5.7	237.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:51:58	814468.7	827614.9	22.26903	114.09292	5.6	237.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:54:52	814188.8	827183.9	22.2665	114.08874	5.8	241.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 10:59:58	813660	826445.6	22.26172	114.08158	5.8	232.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:04:00	813193	825966	22.2575	114.07693	5.2	217	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:07:58	812576.7	825288.4	22.25193	114.07036	5.3	236.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:18:22	811779.2	824053.9	22.24472	114.05839	5.5	232.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:20:16	811407.6	823492.8	22.24136	114.05295	5.5	243.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:29:16	810971.1	822350.2	22.23741	114.04187	5.6	253	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:33:37	810932.3	821281.1	22.23705	114.0315	5.8	280.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:39:45	811245.9	821035	22.23988	114.02911	4.2	60.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 11:45:25	811783.6	821474.7	22.24474	114.03337	4.9	282.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 12:31:02	811640.7	821605.5	22.24345	114.03464	2.8	194.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 12:48:10	811347.8	820983.6	22.2408	114.02861	6.5	288.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 12:49:57	811580.7	820611.7	22.2429	114.025	5.1	331.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 12:58:51	812800	820477.9	22.25391	114.02369	5.4	11.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:06:51	813885.6	821237.6	22.26372	114.03105	5.7	45.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:08:38	814050.3	821494.4	22.26521	114.03354	5.5	55.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:22:24	815127.1	823474.2	22.27495	114.05274	5.1	53.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:26:24	815501	823988.8	22.27833	114.05773	5.3	58.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:29:44	815843.9	824427	22.28143	114.06198	5.7	43.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:31:57	816130.6	824670.5	22.28402	114.06434	5.4	27.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:35:58	816798.2	824761.6	22.29005	114.06522	5.4	18.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:38:37	817213.3	824940.2	22.2938	114.06695	5.9	29.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:44:36	818006.9	825523	22.30097	114.0726	5.4	28.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:47:04	818372.2	825726.2	22.30427	114.07457	5.7	42.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 13:50:51	818895.7	826090.3	22.309	114.0781	5.5	21.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:53:58	819412.7	826253.4	22.31367	114.07968	5.8	25.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:56:38	819837.8	826438.1	22.31751	114.08147	5.6	22.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 13:59:58	820404.7	826628.1	22.32263	114.08331	5.6	13.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:02:24	820803.2	826774.6	22.32623	114.08473	5.6	25.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:05:13	821031.3	826805.7	22.32829	114.08503	2.6	359.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:08:13	821229.6	826788.3	22.33008	114.08486	2.2	348.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:11:54	821455.5	826768.8	22.33212	114.08467	1.8	2.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:14:14	821595	826757.6	22.33338	114.08456	2.1	344.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:17:13	821789.9	826767	22.33514	114.08465	1.9	10	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:19:40	821936.1	826765	22.33646	114.08463	2.1	352.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:23:26	822158.7	826730.1	22.33847	114.08429	1.7	334.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:26:20	822299.3	826647.8	22.33974	114.08349	1.9	333.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:29:16	822472.1	826603.6	22.3413	114.08306	1.9	325.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:32:06	822607.3	826517.2	22.34252	114.08222	1.9	349.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:35:53	822560.7	826665.5	22.3421	114.08366	1.8	141.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:38:20	822441	826759.1	22.34102	114.08457	2	126.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:41:53	822250.5	826873.4	22.3393	114.08568	1.9	156.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:44:20	822116.5	826917.6	22.33809	114.08611	2	177.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:46:46	821965.9	826901	22.33673	114.08595	2	189.4	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:50:20	821907.3	826779.4	22.3362	114.08477	1.5	333.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:52:06	821984.8	826745.5	22.3369	114.08444	1.7	342.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:56:33	822185.3	826599.3	22.33871	114.08302	2.6	9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 14:59:13	822335.9	826663.3	22.34007	114.08364	1.9	33	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:00:47	822375.7	826742.6	22.34043	114.08441	2	98	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:05:20	822164.1	826913.5	22.33852	114.08607	2	172.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:08:46	821960.3	826932.9	22.33668	114.08626	1.8	220.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:11:00	821848.5	826900.9	22.33567	114.08595	1.8	151.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:14:20	821839.6	827053.4	22.33559	114.08743	3.1	67.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:17:21	821854.9	827304.8	22.33573	114.08987	2.4	93.1	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:20:23	821916.9	827388.2	22.33629	114.09068	1.6	92.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:26:22	821880.3	827416	22.33596	114.09095	0	224.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:32:22	821880.3	827416	22.33596	114.09095	0.1	224.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:37:05	821880.3	827417.1	22.33596	114.09096	0.2	224.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:47:22	821879.2	827419.1	22.33595	114.09098	0.2	119.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 15:54:59	821879.2	827419.1	22.33595	114.09098	0.1	271.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 16:09:45	821878.1	827418.1	22.33594	114.09097	0	271.5	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 16:20:23	821878.1	827412.9	22.33594	114.09092	0.1	290.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 16:30:53	821873.7	827411.9	22.3359	11			



DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 17:22:02	824448.1	817573.8	22.35907	113.99538	8.7	279.7	Other
DONG YUE	Tug Boat	26-SEP-2021 17:22:15	824459.3	817517.1	22.35917	113.99483	8.7	280.8	Other
DONG YUE	Tug Boat	26-SEP-2021 17:22:52	824438.1	817631.4	22.35898	113.99594	8.7	280.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:23:06	824448.1	817573.8	22.35907	113.99538	8.7	279.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:23:08	824516	817279.3	22.35968	113.99252	8.8	286.5	Other
DONG YUE	Tug Boat	26-SEP-2021 17:24:26	824558.3	817167	22.36006	113.99143	8.8	290.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:24:55	824679.4	816825.2	22.36115	113.98811	8.8	292.6	Other
DONG YUE	Tug Boat	26-SEP-2021 17:25:07	824600.5	817050.7	22.36044	113.9903	8.8	290.8	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:25:48	824779.3	816598.8	22.36205	113.98591	8.8	296.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:26:14	824703.8	816764.5	22.36137	113.98752	8.8	290	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:26:41	824926.9	816404.3	22.36338	113.98402	9	315.7	Other
DONG YUE	Tug Boat	26-SEP-2021 17:27:47	824926.9	816405.3	22.36338	113.98403	9	315.7	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:27:48	825164.1	816204.8	22.36552	113.98208	9	323.3	Other
DONG YUE	Tug Boat	26-SEP-2021 17:28:28	825331.4	816112.3	22.36703	113.98118	9	333.3	Other
DONG YUE	Tug Boat	26-SEP-2021 17:28:39	825164.1	816204.8	22.36552	113.98208	9	323.3	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:29:21	825542	815994.1	22.36893	113.98003	8.9	330.1	Other
DONG YUE	Tug Boat	26-SEP-2021 17:30:41	825834.5	815868.9	22.37157	113.97881	7.1	340.9	Other
DONG YUE	Tug Boat	26-SEP-2021 17:30:43	825595.2	815964.3	22.36941	113.97974	9	331	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:31:46	825834.5	815868.9	22.37157	113.97881	7.1	340.9	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:31:48	826030.6	815752.7	22.37334	113.97768	4.8	310.1	Other
DONG YUE	Tug Boat	26-SEP-2021 17:32:41	826150.4	815605.6	22.37442	113.97625	6.9	308.6	Other
DONG YUE	Tug Boat	26-SEP-2021 17:33:46	826150.4	815606.6	22.37442	113.97626	6.9	308.6	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:34:01	826165	815508.8	22.37455	113.97531	0	273.8	Other
DONG YUE	Tug Boat	26-SEP-2021 17:34:24	826165	815508.8	22.37455	113.97531	0	273.8	Other
DONG YUE	Tug Boat	26-SEP-2021 17:34:38	826165	815510.9	22.37455	113.97533	0.7	234.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:38:28	826164.9	815514	22.37455	113.97536	1.1	2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:38:29	826158.3	815508.8	22.37449	113.97531	0	166	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:44:00	826149.4	815555.1	22.37441	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:44:01	826149.4	815555.1	22.37441	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:48:51	826148.3	815557.2	22.3744	113.97578	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:49:57	826148.3	815556.2	22.3744	113.97577	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:50:20	826148.3	815557.2	22.3744	113.97578	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:51:25	826148.3	815556.2	22.3744	113.97577	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:53:18	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:54:47	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:57:45	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:58:24	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 17:58:51	826148.3	815556.2	22.3744	113.97577	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 17:59:14	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:01:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:02:13	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:04:47	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:06:40	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:08:30	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:09:38	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:10:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:13:40	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:15:33	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:16:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:18:31	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:19:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:21:29	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:22:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:22:34	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:25:39	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:27:25	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:28:31	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:30:23	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:33:21	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:34:27	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:34:45	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	26-SEP-2021 18:40:25	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:40:39	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:42:18	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:43:47	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:44:52	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:46:27	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:52:41	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:53:46	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:54:10	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:55:27	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:57:08	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:58:13	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 18:58:27	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 18:59:32	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:01:34	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:02:33	826148.3	815555.1	22.3744	113.97576	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:03:03	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:04:27	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:06:01	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:07:06	826148.3	815554.1	22.3744	113.97575	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:07:30	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:08:33	826148.3	815554.1	22.3744	113.97575	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:08:59	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:10:28	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:11:33	826148.3	815554.1	22.3744	113.97575	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:11:57	826148.3	815554.1	22.3744	113.97575	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:14:32	826148.3	815553.1	22.3744	113.97574	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:14:55	826148.3	815552.1	22.3744	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:16:01	826148.3	815553.1	22.3744	113.97574	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:16:28	826148.3	815552.1	22.3744	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:20:28	826148.3	815553.1	22.3744	113.97574	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:20:52	826148.3	815552.1	22.3744	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:23:50	826148.3	815552.1	22.3744	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:25:19	826148.3	815552.1	22.3744	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:26:24	826148.3	815552.1	22.3744	113.97573	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:29:21	826149.4	815552.1	22.37441	113.97573	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:31:28	826149.4	815552.1	22.37441	113.97573	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:32:34	826149.4	815552.1	22.37441	113.97573	0	199.2	ShipXY
DONG YUE	Tug Boat	26-SEP-2021 19:34:13	826149.4	815551	22.37441	113.97572	0	199.2	Other
DONG YUE	Tug Boat	26-SEP-2021 19:36:47	826149.4	815551	22.37441	113.97572	0	199.2	ShipXY
DONG YUE	T								















DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	27-SEP-2021 08:04:30	826135	815579.8	22.37428	113.976	0.2	182.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:07:03	826135	815579.8	22.37428	113.976	0.1	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:08:57	826133.9	815579.8	22.37427	113.976	0	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:10:02	826133.9	815579.8	22.37427	113.976	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:10:41	826133.9	815579.8	22.37427	113.976	0	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:14:48	826136.1	815577.8	22.37429	113.97598	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:17:50	826136.1	815577.8	22.37429	113.97598	0	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:18:55	826136.1	815577.8	22.37429	113.97598	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:22:41	826136.1	815577.8	22.37429	113.97598	0.1	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:23:47	826136.1	815576.8	22.37429	113.97597	0.1	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:29:43	826136.1	815577.8	22.37429	113.97598	0.1	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:29:47	826136.1	815576.8	22.37429	113.97597	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:34:42	826136.1	815577.8	22.37429	113.97598	0	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:35:39	826136.1	815577.8	22.37429	113.97598	0	192.8	Other
DONG YUE	Tug Boat	27-SEP-2021 08:35:47	826136.1	815576.8	22.37429	113.97597	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:41:11	826137.2	815576.8	22.3743	113.97597	0	192.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:46:15	826149.5	815509.8	22.37441	113.97532	0.2	282.4	Other
DONG YUE	Tug Boat	27-SEP-2021 08:47:07	826152.8	815511.9	22.37444	113.97534	1.4	224.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:48:24	826147.2	815504.7	22.37439	113.97527	0	221.7	Other
DONG YUE	Tug Boat	27-SEP-2021 08:50:58	826147.2	815504.7	22.37439	113.97527	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:52:27	826148.3	815505.7	22.3744	113.97528	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:54:20	826149.5	815504.7	22.37441	113.97527	0	221.7	Other
DONG YUE	Tug Boat	27-SEP-2021 08:55:25	826149.5	815505.7	22.37441	113.97528	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:58:23	826148.3	815505.7	22.3744	113.97528	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 08:59:47	826148.3	815505.7	22.3744	113.97528	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:04:20	826149.5	815504.7	22.37441	113.97527	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:06:13	826149.5	815504.7	22.37441	113.97527	0	221.7	Other
DONG YUE	Tug Boat	27-SEP-2021 09:07:42	826149.5	815504.7	22.37441	113.97527	0	221.7	Other
DONG YUE	Tug Boat	27-SEP-2021 09:08:46	826149.5	815504.7	22.37441	113.97527	0	221.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:09:11	826145	815508.8	22.37437	113.97531	0.7	140.1	Other
DONG YUE	Tug Boat	27-SEP-2021 09:10:15	826145	815507.8	22.37437	113.9753	0.7	140.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:14:54	826362.1	815445.2	22.37633	113.97469	7.9	352.1	Other
DONG YUE	Tug Boat	27-SEP-2021 09:14:58	826631.3	815384.8	22.37876	113.9741	6.7	329.3	Other
DONG YUE	Tug Boat	27-SEP-2021 09:16:16	826656.8	815350.9	22.37899	113.97377	6.8	285	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:16:58	826626.1	815131.5	22.37871	113.97164	0.1	258.9	Other
DONG YUE	Tug Boat	27-SEP-2021 09:17:11	826625	815133.5	22.3787	113.97166	1.1	110.9	Other
DONG YUE	Tug Boat	27-SEP-2021 09:17:34	826629.4	815146.9	22.37874	113.97179	2.3	252.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:18:14	826625	815133.5	22.3787	113.97166	1.1	110.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:20:49	826539.5	815306.4	22.37793	113.97334	6.5	131.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:21:42	826377.7	815445.3	22.37647	113.97469	9.3	147.6	Other
DONG YUE	Tug Boat	27-SEP-2021 09:21:52	826539.5	815306.4	22.37793	113.97334	6.5	131.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:22:09	826282.3	815509	22.37561	113.97531	7.5	149.7	Other
DONG YUE	Tug Boat	27-SEP-2021 09:23:54	826171.5	815558.3	22.37461	113.97579	4	158.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:24:32	826147.2	815567.5	22.37439	113.97588	0.4	159.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:24:58	826159.4	815518.1	22.3745	113.9754	3.5	263.9	Other
DONG YUE	Tug Boat	27-SEP-2021 09:25:24	826157.2	815504.7	22.37448	113.97527	1.3	145.4	Other
DONG YUE	Tug Boat	27-SEP-2021 09:26:29	826157.2	815504.7	22.37448	113.97527	1.3	145.4	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:26:53	826147.2	815508.8	22.37439	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:28:22	826147.2	815508.8	22.37439	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:30:57	826147.2	815508.8	22.37439	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:32:49	826147.2	815508.8	22.37439	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:34:43	826148.3	815508.8	22.3744	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:35:49	826148.3	815508.8	22.3744	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:38:45	826148.3	815508.8	22.3744	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:39:51	826148.3	815508.8	22.3744	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:44:18	826148.3	815508.8	22.3744	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:46:44	826149.4	815508.8	22.37441	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 09:50:14	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 09:53:48	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:00:37	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:01:01	826149.4	815508.8	22.37441	113.97531	0	158.5	Other

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	27-SEP-2021 10:05:04	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:10:44	826149.4	815508.8	22.37441	113.97531	0	158.5	Other
DONG YUE	Tug Boat	27-SEP-2021 10:11:00	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:16:56	826149.4	815508.8	22.37441	113.97531	0	158.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:22:54	826171.5	815559.3	22.37461	113.97528	2.9	169.8	Other
DONG YUE	Tug Boat	27-SEP-2021 10:23:57	826171.5	815559.3	22.37461	113.97528	2.9	169.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:24:24	826151.6	815563.4	22.37443	113.97584	0.3	158.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:25:56	826299	815484.3	22.37576	113.97507	7.7	318.6	Other
DONG YUE	Tug Boat	27-SEP-2021 10:26:36	826414.3	815382.5	22.3768	113.97408	7.2	317.5	Other
DONG YUE	Tug Boat	27-SEP-2021 10:26:50	826266.8	815512.1	22.37547	113.97534	7.2	322.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:27:40	826414.3	815382.5	22.3768	113.97408	7.2	317.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:27:43	826572.8	815263.2	22.37823	113.97292	4.5	306	Other
DONG YUE	Tug Boat	27-SEP-2021 10:28:36	826631.6	815145.9	22.37876	113.97178	4.1	292.8	Other
DONG YUE	Tug Boat	27-SEP-2021 10:28:47	826572.8	815263.2	22.37823	113.97292	4.5	306	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:29:03	826643.8	815127.4	22.37887	113.9716	0	305.6	Other
DONG YUE	Tug Boat	27-SEP-2021 10:29:40	826631.6	815145.9	22.37876	113.97178	4.1	292.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:31:28	826632.7	815168.6	22.37877	113.972	3.5	98.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:31:42	826537.3	815306.4	22.37791	113.97334	4.2	141.1	Other
DONG YUE	Tug Boat	27-SEP-2021 10:32:22	826438.7	815353.7	22.37702	113.9738	6.1	141.1	Other
DONG YUE	Tug Boat	27-SEP-2021 10:32:47	826537.3	815306.4	22.37791	113.97334	4.2	141.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:33:01	826507.4	815320.8	22.37764	113.97348	4.9	161.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:33:29	826266.8	815513.1	22.37547	113.97535	6.9	143.5	Other
DONG YUE	Tug Boat	27-SEP-2021 10:34:33	826266.8	815513.1	22.37547	113.97535	6.9	143.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:34:36	826150.5	815573.7	22.37442	113.97594	0.3	121.1	Other
DONG YUE	Tug Boat	27-SEP-2021 10:35:40	826150.5	815573.7	22.37442	113.97594	0.3	121.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:37:29	826156.1	815496.5	22.37447	113.97519	0.4	276.1	Other
DONG YUE	Tug Boat	27-SEP-2021 10:37:53	826158.3	815499.5	22.37449	113.97522	0.4	257.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:38:50	826160.5	815493.4	22.37451	113.97516	0.9	323.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:43:25	826161.7	815494.4	22.37452	113.97517	0	335.9	Other
DONG YUE	Tug Boat	27-SEP-2021 10:44:31	826161.6	815495.4	22.37452	113.97518	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:46:23	826161.7	815494.4	22.37452	113.97517	0	335.9	Other
DONG YUE	Tug Boat	27-SEP-2021 10:48:57	826161.6	815495.4	22.37452	113.97518	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:51:56	826161.7	815494.4	22.37452	113.97517	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:53:24	826161.7	815494.4	22.37452	113.97517	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 10:53:49	826161.7	815494.4	22.37452	113.97517	0	335.9	Other
DONG YUE	Tug Boat	27-SEP-2021 10:59:21	826161.7	815494.4	22.37452	113.97517	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:02:52	826161.7	815494.4	22.37452	113.97517	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:06:45	826162.8	815494.4	22.37453	113.97517	0	335.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:08:52	826173.8	815483.1	22.37463	113.97506	0.4	301.1	ShipXY
DONG YUE	Tug								

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	27-SEP-2021 11:36:58	825579.6	816046.7	22.36927	113.98054	7.9	155.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:37:08	825530.8	816068.3	22.36883	113.98075	7.9	157.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:37:10	825278.2	816169.9	22.36655	113.98174	8	160.3	Other
DONG YUE	Tug Boat	27-SEP-2021 11:38:52	825129.8	816208.8	22.36521	113.98212	7.9	166	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:38:57	824891.5	816341.4	22.36306	113.98341	7.8	133.6	Other
DONG YUE	Tug Boat	27-SEP-2021 11:39:22	825016.8	816244.7	22.36419	113.98247	7.9	154.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:39:50	824757.3	816518.4	22.36185	113.98513	7.9	121.7	Other
DONG YUE	Tug Boat	27-SEP-2021 11:40:44	824696.1	816720.2	22.3613	113.98709	7.9	101.7	Other
DONG YUE	Tug Boat	27-SEP-2021 11:40:55	824757.3	816518.4	22.36185	113.98513	7.9	121.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:41:53	824691.7	816740.8	22.36126	113.98729	8	102	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:42:56	824636	816990	22.36076	113.98971	8.1	106	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:42:57	824562.6	817253.6	22.3601	113.99227	8	107	Other
DONG YUE	Tug Boat	27-SEP-2021 11:43:48	824577	817202.1	22.36023	113.99177	8	105.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:43:50	824502.5	817467.7	22.35956	113.99435	7.9	107.1	Other
DONG YUE	Tug Boat	27-SEP-2021 11:44:53	824504.7	817460.5	22.35958	113.99428	7.9	106.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:45:11	824406.9	817782.8	22.3587	113.99741	7.9	107.7	Other
DONG YUE	Tug Boat	27-SEP-2021 11:45:35	824451.4	817624.2	22.3591	113.99587	7.9	106.4	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:46:41	824379.1	817884.7	22.35845	113.9984	7.9	105	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:47:49	824301.3	818150.4	22.35775	114.00098	8	104	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:48:15	824274.6	818258.5	22.35751	114.00203	8	105.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:49:21	824207.8	818526.2	22.35691	114.00463	7.9	102.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:50:55	824141	818901.1	22.35631	114.00827	7.9	96.9	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:51:36	824112	819063.8	22.35605	114.00985	8	99.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:52:55	824055.2	819389.2	22.35554	114.01301	8.1	98	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:53:55	824008.4	819634.3	22.35512	114.01539	8.1	98.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:54:15	823997.2	819721.9	22.35502	114.01624	8.3	98	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:55:48	823909.3	820117.3	22.35423	114.02008	8.6	96.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 11:59:48	823678	821101.8	22.35215	114.02964	6.7	105.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:04:03	823581.9	821975.2	22.35129	114.03812	6.9	106.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:07:10	823459.5	822670.4	22.35019	114.04487	7.9	107.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:14:29	822486.2	823900.5	22.34141	114.05682	6.6	147.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:16:03	822220.3	824098.1	22.33901	114.05874	7	131.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:20:17	822007	825036.4	22.33709	114.06785	8.1	80.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:23:22	822080.6	825805	22.33776	114.07531	8	91.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:26:29	822113.3	826647.7	22.33806	114.08349	9.2	106.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:30:43	821885.8	827420.2	22.33601	114.09099	0.2	58.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:41:19	821887	827419.1	22.33602	114.09098	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 12:51:00	821888.1	827419.1	22.33603	114.09098	0.1	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:02:05	821887	827419.1	22.33602	114.09098	0.1	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:05:00	821888.1	827419.1	22.33603	114.09098	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:14:00	821888.1	827419.1	22.33603	114.09098	0.4	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:18:22	821888.1	827419.1	22.33603	114.09098	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:25:49	821888.1	827420.2	22.33603	114.09099	0.1	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:39:12	821887	827420.2	22.33602	114.09099	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:48:02	821887	827420.2	22.33602	114.09099	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:56:58	821887	827420.2	22.33602	114.09099	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 13:58:27	821887	827419.1	22.33602	114.09098	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:04:01	821887	827420.2	22.33602	114.09099	0.1	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:09:05	821888.1	827420.2	22.33603	114.09099	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:22:12	821887	827420.2	22.33602	114.09099	0	48.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:28:08	821887	827421.2	22.33602	114.091	0	29.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:35:55	821120.8	827220.9	22.3291	114.08906	9.9	149.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:38:48	820545.7	827835.6	22.32391	114.09503	9.9	104.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:41:42	820173.3	828611.2	22.32055	114.10256	9.3	136.3	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:42:03	820086.8	828677.1	22.31977	114.1032	9.6	147.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:44:48	819792	829384.8	22.31711	114.11007	9.6	99.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:47:55	819642.1	830291.4	22.31576	114.11887	9.6	89.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:50:48	819483.4	831141.4	22.31433	114.12712	9.8	103.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:53:55	819297.1	832046	22.31265	114.1359	9.8	92.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:56:48	819381.1	832907.3	22.31341	114.14426	9.7	70.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 14:59:55	819607.9	833774.9	22.31546	114.15268	9.6	83.6	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	27-SEP-2021 15:00:07	819616.8	833844	22.31554	114.15335	9.5	82	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:02:08	819750.7	834191.2	22.31675	114.15672	1.2	14.4	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:05:09	819532.6	834189.1	22.31478	114.1567	0.8	186	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:09:02	819530.4	834192.2	22.31476	114.15673	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:09:05	819530.4	834192.2	22.31476	114.15673	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:16:27	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:17:55	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:22:23	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:26:50	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:31:16	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:36:07	819530.4	834191.2	22.31476	114.15672	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:41:40	819530.4	834190.1	22.31476	114.15671	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:44:38	819530.4	834190.1	22.31476	114.15671	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:48:07	819529.2	834190.1	22.31475	114.15671	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:53:32	819529.2	834190.1	22.31475	114.15671	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:56:30	819530.4	834190.1	22.31476	114.15671	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 15:57:07	819530.4	834189.1	22.31476	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:03:08	819530.4	834189.1	22.31476	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:05:24	819530.4	834189.1	22.31476	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:11:21	819530.4	834189.1	22.31476	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:15:47	819530.4	834189.1	22.31476	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:20:15	819529.2	834189.1	22.31475	114.1567	0	117.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:26:49	819709.7	834184	22.31638	114.15665	3.6	11.4	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:29:39	819718.6	834152	22.31646	114.15634	5.5	247.6	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:32:59	819178.3	833443.1	22.31158	114.14946	9.6	232.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:35:51	818640.3	832824.8	22.30672	114.14346	9.5	220.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:39:00	817993.8	832207.4	22.30088	114.13747	9.3	223.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:41:51	817428.1	831602.4	22.29577	114.1316	9.3	229.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:44:59	816856.9	830911.7	22.29061	114.1249	9.4	224.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:47:53	816256.9	830328.3	22.28519	114.11924	9.4	225.7	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:50:46	815616	829754	22.2794	114.11367	10	215.8	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:53:25	814969.5	829280.6	22.27356	114.10908	9.6	216.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:56:59	814086.1	828693.8	22.26558	114.10339	9.8	214.2	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 16:58:59	813592.4	828355.5	22.26112	114.10011	9.7	210.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 17:00:31	813202.8	828092.4	22.2576	114.09756	9.7	215.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 17:11:51	810389	826199.2	22.23218	114.07921	9.6	215.4	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 17:14:18	809354.2	825479.9	22.22283	114.07224	9.6	208.1	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 17:24:31	807249	824115.3	22.20381	114.05902	9.6	214.5	ShipXY
DONG YUE	Tug Boat	27-SEP-2021 17:28:00	806006.2	823245	22.19258	114.05059	9.5	222.4	ShipXY
DONG YUE	Tug Boat	27-							









**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	28-SEP-2021 08:39:45	819528.2	834126.3	22.31474	114.15609	0	103.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:43:55	819528.2	834127.3	22.31474	114.1561	0	103.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:45:45	819529.3	834126.3	22.31475	114.15609	0.1	103.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:49:51	819528.2	834127.3	22.31474	114.1561	0	103.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:51:45	819529.3	834127.3	22.31475	114.1561	0	103.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:56:54	819303.4	833855.2	22.31271	114.15346	8	177.6	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 08:59:45	818572.6	833700.6	22.30611	114.15196	8.3	199.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:02:40	817836.2	833516	22.29946	114.15017	8.5	188	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:05:59	817079.9	833314.9	22.29263	114.14822	8.4	212.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:08:13	816797.6	833234.5	22.29008	114.14744	0.4	305.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:11:11	816795.4	833233.5	22.29006	114.14743	0	111.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:12:39	816795.4	833232.4	22.29006	114.14742	0.3	111.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:17:06	816795.4	833242.7	22.29006	114.14752	0.1	316.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:20:18	816795.4	833238.6	22.29006	114.14748	0.1	194.2	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:23:55	817036.8	833362.3	22.29224	114.14868	7.6	14.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:26:50	817782	833368.6	22.29897	114.14874	8.7	359.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:29:57	818597	833444	22.30633	114.14947	8.4	16.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:32:35	819263.6	833647.1	22.31235	114.15144	8.4	5.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:35:58	819641.2	833406.1	22.31576	114.1491	7.8	298.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:38:49	819330.2	832795	22.31295	114.14317	9	252.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:41:57	819249.6	831939.8	22.31222	114.13487	9.2	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:44:37	819348.2	831605	22.31311	114.13162	1.3	264.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:47:57	819507.8	831048.7	22.31455	114.12622	9.1	289.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:50:37	819794.9	830333.7	22.31714	114.11928	9.3	292.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:53:30	820095.3	829543.6	22.31985	114.11161	9.4	284.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:56:23	820266.2	828723.6	22.32139	114.10365	9.5	284.6	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 09:59:43	820493.7	827773.8	22.32344	114.09443	9.2	291.6	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:00:09	820549.1	827659.5	22.32394	114.09332	9.2	297	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:04:37	821521.7	827206.7	22.33272	114.08892	7.8	18.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:17:04	821877	827414	22.33593	114.09093	0.1	151.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:23:00	821878.1	827416	22.33594	114.09095	0.2	151.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:24:24	821879.2	827416	22.33595	114.09095	0	151.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:27:56	821879.2	827415	22.33595	114.09094	0.1	151.1	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:33:23	821878.1	827414	22.33594	114.09093	0.3	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:42:53	821878.1	827415	22.33594	114.09094	0	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:48:13	821878.1	827415	22.33594	114.09094	0.1	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:51:54	821878.1	827415	22.33594	114.09094	0	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 10:57:08	821879.2	827415	22.33595	114.09094	0.1	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:00:53	821879.2	827415	22.33595	114.09094	0	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:01:35	821879.2	827415	22.33595	114.09094	0	295.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:16:01	821880.3	827413	22.33596	114.09092	0.2	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:26:48	821879.2	827414	22.33595	114.09093	0	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:28:04	821880.3	827415	22.33596	114.09094	0	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:39:58	821879.2	827415	22.33595	114.09094	0.1	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 11:44:37	821879.2	827416	22.33595	114.09095	0	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:06:38	821879.2	827415	22.33595	114.09094	0.2	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:11:15	821879.2	827416	22.33595	114.09095	0.1	295.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:23:13	821880.3	827416	22.33596	114.09095	0	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:29:16	821880.3	827416	22.33596	114.09095	0	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:33:57	821881.4	827416	22.33597	114.09095	0.1	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:45:00	821882.5	827414	22.33598	114.09093	0	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:49:55	821882.5	827415	22.33598	114.09094	0	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 12:54:54	821882.5	827416	22.33598	114.09095	0.1	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:09:11	821882.5	827417.1	22.33598	114.09096	0.2	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:12:09	821882.5	827417.1	22.33598	114.09096	0.1	243.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:25:31	821882.5	827417.1	22.33598	114.09096	0	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:34:21	821883.6	827416	22.33599	114.09095	0.1	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:37:13	821883.6	827415	22.33599	114.09094	0.1	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:49:02	821883.6	827416	22.33599	114.09095	0.1	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:52:13	821883.6	827416	22.33599	114.09095	0.2	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 13:59:38	821883.6	827415	22.33599	114.09094	0.3	288.9	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	28-SEP-2021 13:59:55	821883.6	827415	22.33599	114.09094	0.3	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:08:32	821883.6	827415	22.33599	114.09094	0	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:10:02	821883.6	827416	22.33599	114.09095	0.1	288.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:17:26	821885.8	827417.1	22.33601	114.09096	0.1	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:18:53	821885.8	827417.1	22.33601	114.09096	0	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:30:58	821884.7	827417.1	22.336	114.09096	0	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:33:45	821884.7	827417.1	22.336	114.09096	0.1	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:44:08	821884.7	827417.1	22.336	114.09096	0.1	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:48:59	821884.7	827417.1	22.336	114.09096	0.2	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 14:56:01	821883.6	827417.1	22.33599	114.09096	0	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:07:53	821882.5	827417.1	22.33598	114.09096	0	275.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:12:00	821883.6	827417.1	22.33599	114.09096	0.1	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:26:27	821883.6	827417.1	22.33599	114.09096	0	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:39:02	821883.6	827418.1	22.33599	114.09097	0.1	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:50:54	821881.4	827416	22.33597	114.09095	0	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 15:59:48	821881.4	827414	22.33597	114.09093	0	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:07:13	821880.3	827413	22.33596	114.09092	0.1	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:10:16	821880.3	827411.9	22.33596	114.09091	0	281.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:16:33	821521.7	827155.2	22.33272	114.08842	9	191.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:20:47	820552.4	827749.1	22.32397	114.09419	9.7	113.6	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:23:53	820320.5	828651.5	22.32188	114.10295	9.9	109.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:26:47	820021.2	829462.2	22.31918	114.11082	9.6	110.8	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:29:53	819649.8	830300.7	22.31583	114.11896	9.5	120	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:32:33	819378.3	831040.4	22.31338	114.12614	9.8	105	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:35:39	819194.2	831952.2	22.31172	114.13499	9.5	98.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:38:59	819315.7	832935.2	22.31282	114.14453	9.6	91.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:41:53	819316.7	833628.6	22.31283	114.15126	3.9	184.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:44:43	819304.6	833582.2	22.31272	114.15081	0.2	48.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:47:40	819304.6	833584.3	22.31272	114.15083	0.2	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:50:39	819307.9	833583.2	22.31275	114.15082	0	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:55:04	819307.9	833583.2	22.31275	114.15082	0	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 16:59:32	819305.7	833582.2	22.31273	114.15081	0	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:01:02	819304.6	833582.2	22.31272	114.15081	0.1	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:06:58	819306.8	833583.2	22.31274	114.15082	0.1	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:11:25	819307.9	833581.2	22.31275	114.1508	0.1	55.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:17:23	819302.3	833584.3	22.3127	114.15083	0.1	357.2	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:20:20	819303.4	833585.3	22.31271	114.15084	0.1	357.2	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:22:06	819304.6	833585.3	22.31272	114.15084	0.2	357.2	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:26:17	819305.7	833585.3	22.31273	114.15084	0.2	357.2	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 17:28:06	8193						

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	28-SEP-2021 18:50:51	819309	833574	22.31276	114.15073	0	142.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 18:53:49	819310.1	833572.9	22.31277	114.15072	0.1	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 18:56:46	819310.1	833571.9	22.31277	114.15071	0	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 18:58:07	819311.2	833571.9	22.31278	114.15071	0.1	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:02:41	819309	833572.9	22.31276	114.15072	0.1	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:04:08	819309	833571.9	22.31276	114.15071	0	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:07:07	819309	833572.9	22.31276	114.15072	0.1	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:11:36	819310.1	833574	22.31277	114.15073	0.3	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:17:32	819312.3	833576	22.31279	114.15075	0.3	210.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:28:07	819311.2	833575	22.31278	114.15074	0	207.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:36:50	819312.3	833576	22.31279	114.15075	0.1	207.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:40:07	819311.2	833574	22.31278	114.15073	0	207.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:44:15	819314.5	833577.1	22.31281	114.15076	0.2	176.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:47:13	819314.5	833575	22.31281	114.15074	0.1	176.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:50:11	819316.7	833576	22.31283	114.15075	0.2	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:52:08	819315.6	833576	22.31282	114.15075	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:55:07	819314.5	833576	22.31281	114.15075	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 19:59:05	819315.6	833577.1	22.31282	114.15076	0	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:04:09	819314.5	833577.1	22.31281	114.15076	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:07:58	819314.5	833576	22.31281	114.15075	0.2	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:10:57	819313.4	833576	22.3128	114.15075	0	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:13:54	819315.6	833576	22.31282	114.15075	0.2	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:16:09	819314.5	833576	22.31281	114.15075	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:19:51	819314.5	833575	22.31281	114.15074	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:21:20	819314.5	833575	22.31281	114.15074	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:25:47	819313.4	833576	22.3128	114.15075	0.4	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:28:44	819314.5	833576	22.31281	114.15075	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:30:14	819313.4	833575	22.3128	114.15074	0.1	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:34:41	819313.4	833576	22.3128	114.15075	0.3	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:40:37	819312.3	833575	22.31279	114.15074	0	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:45:04	819312.3	833575	22.31279	114.15074	0	17.3	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:49:31	819312.3	833576	22.31279	114.15075	0.2	203.9	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:53:58	819306.8	833571.9	22.31274	114.15071	0.2	184.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 20:58:09	819313.4	833576	22.3128	114.15075	0	12.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:02:52	819311.2	833575	22.31278	114.15074	0.1	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:05:49	819312.3	833575	22.31279	114.15074	0.1	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:07:10	819313.4	833575	22.3128	114.15074	0	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:11:46	819311.2	833576	22.31278	114.15075	0.2	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:14:46	819311.2	833576	22.31278	114.15075	0	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:23:41	819313.4	833577.1	22.3128	114.15076	0.1	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:28:08	819312.3	833576	22.31279	114.15075	0	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:32:34	819312.3	833576	22.31279	114.15075	0	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:34:03	819312.3	833577.1	22.31279	114.15076	0.1	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:38:32	819312.3	833577.1	22.31279	114.15076	0.1	202.4	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:41:29	819311.2	833574	22.31278	114.15073	0.5	330.5	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:42:58	819314.5	833568.8	22.31281	114.15068	0.1	339	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:44:04	819314.5	833568.8	22.31281	114.15068	0.1	339	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:48:54	819312.3	833577.1	22.31279	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:54:50	819313.4	833577.1	22.3128	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 21:59:17	819312.3	833575	22.31279	114.15074	0.2	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:00:46	819312.3	833576	22.31279	114.15075	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:03:44	819312.3	833575	22.31279	114.15074	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:07:11	819311.2	833575	22.31278	114.15074	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:11:09	819311.2	833575	22.31278	114.15074	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:17:05	819311.2	833575	22.31278	114.15074	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:21:32	819311.2	833576	22.31278	114.15075	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:25:59	819311.2	833576	22.31278	114.15075	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:28:57	819312.3	833577.1	22.31279	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:30:26	819311.2	833577.1	22.31278	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:34:13	819312.3	833578.1	22.31279	114.15077	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:37:51	819312.3	833578.1	22.31279	114.15077	0	87.7	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	28-SEP-2021 22:43:13	819310.1	833577.1	22.31277	114.15076	0.2	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:46:45	819312.3	833578.1	22.31279	114.15077	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:48:14	819312.3	833578.1	22.31279	114.15077	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:51:12	819310.1	833577.1	22.31277	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 22:57:08	819312.3	833577.1	22.31279	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:01:35	819310.1	833577.1	22.31277	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:06:02	819311.2	833577.1	22.31278	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:11:58	819310.1	833577.1	22.31277	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:14:56	819310.1	833577.1	22.31277	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:17:55	819310.1	833577.1	22.31277	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:20:52	819310.1	833577.1	22.31277	114.15076	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:25:19	819309	833577.1	22.31276	114.15076	0	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:28:17	819309	833576	22.31276	114.15075	0.2	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:31:15	819310.1	833576	22.31277	114.15075	0.1	87.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:34:14	819310.1	833571.9	22.31277	114.15071	0	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:38:40	819311.2	833576	22.31278	114.15075	0	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:40:09	819311.2	833575	22.31278	114.15074	0	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:46:14	819311.2	833576	22.31278	114.15075	0.2	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:50:32	819311.2	833576	22.31278	114.15075	0.1	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:52:15	819311.2	833576	22.31278	114.15075	0.1	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:55:14	819310.1	833575	22.31277	114.15074	0.1	306.7	ShipXY
DONG YUE	Tug Boat	28-SEP-2021 23:57:58	819310.1	833576	22.31277	114.15075	0.3	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:01:00	819310.1	833576	22.31277	114.15075	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:04:13	819309	833576	22.31276	114.15075	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:08:21	819307.9	833574	22.31275	114.15073	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:11:19	819305.7	833575	22.31273	114.15074	0	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:13:14	819305.7	833574	22.31273	114.15073	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:15:48	819307.9	833575	22.31275	114.15074	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:20:13	819307.9	833574	22.31275	114.15073	0	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:26:09	819307.9	833575	22.31275	114.15074	0.1	306.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:29:07	819306.8	833572.9	22.31274	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:31:15	819306.8	833572.9	22.31274	114.15072	0.3	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:34:15	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:38:01	819305.7	833574	22.31273	114.15073	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:43:57	819305.7	833575	22.31273	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:46:55	819305.7	833575	22.31273	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:49:16	819305.7	833576	22.31273	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:51:22	819306.8	833575	22.31274	114.15074	0.2	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:55:49	819305.7	833576	22.31273	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 00:58:46	819305.7	833575	22.31273	114.1507			

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	29-SEP-2021 02:07:03	819303.4	833575	22.31271	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:10:03	819303.4	833575	22.31271	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:14:27	819303.4	833574	22.31271	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:16:18	819303.4	833574	22.31271	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:20:25	819302.3	833574	22.3127	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:22:17	819302.3	833574	22.3127	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:25:22	819303.4	833575	22.31271	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:31:18	819303.4	833575	22.31271	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:35:15	819302.3	833574	22.3127	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:37:18	819302.3	833574	22.3127	114.15073	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:41:13	819302.3	833574	22.3127	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:44:08	819302.3	833575	22.3127	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:45:38	819302.3	833575	22.3127	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:50:05	819302.3	833575	22.3127	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:54:32	819302.3	833575	22.3127	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 02:58:19	819303.4	833575	22.31271	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:01:57	819302.3	833575	22.3127	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:04:55	819302.3	833575	22.3127	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:07:20	819302.3	833575	22.3127	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:10:19	819302.3	833575	22.3127	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:13:19	819303.4	833576	22.31271	114.15075	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:15:18	819303.4	833576	22.31271	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:18:16	819303.4	833576	22.31271	114.15075	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:22:20	819303.4	833576	22.31271	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:25:41	819303.4	833576	22.31271	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:27:10	819303.4	833576	22.31271	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:31:36	819303.4	833576	22.31271	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:33:07	819304.6	833576	22.31272	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:37:19	819304.6	833576	22.31272	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:40:20	819304.6	833576	22.31272	114.15075	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:44:59	819304.6	833575	22.31272	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:50:55	819303.4	833572.9	22.31271	114.15072	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:53:52	819304.6	833571.9	22.31272	114.15071	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:56:50	819304.6	833571.9	22.31272	114.15071	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 03:58:23	819304.6	833572.9	22.31272	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:04:21	819304.6	833572.9	22.31272	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:08:42	819304.6	833574	22.31272	114.15073	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:10:12	819304.6	833572.9	22.31272	114.15072	0.2	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:13:24	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:17:36	819305.7	833575	22.31273	114.15074	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:19:06	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:23:33	819306.8	833575	22.31274	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:25:20	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:29:28	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:32:27	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:33:56	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:38:23	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:39:51	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:44:18	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:47:19	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:48:45	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:53:13	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:54:42	819305.7	833575	22.31273	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 04:59:09	819306.8	833575	22.31274	114.15074	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:02:07	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:03:36	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:06:34	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:13:22	819305.7	833574	22.31273	114.15073	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:18:26	819305.7	833572.9	22.31273	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:22:21	819305.7	833571.9	22.31273	114.15071	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:25:51	819303.4	833570.9	22.31271	114.1507	0	192.2	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	29-SEP-2021 05:27:20	819303.4	833570.9	22.31271	114.1507	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:30:18	819303.4	833570.9	22.31271	114.1507	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:34:22	819303.4	833569.8	22.31271	114.15069	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:37:22	819303.4	833569.8	22.31271	114.15069	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:40:41	819303.4	833570.9	22.31271	114.1507	0.1	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:43:22	819304.6	833572.9	22.31272	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:46:21	819304.6	833571.9	22.31272	114.15071	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:48:06	819304.6	833571.9	22.31272	114.15071	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:52:33	819305.7	833572.9	22.31273	114.15072	0	192.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:55:21	819303.4	833568.8	22.31271	114.15068	0.2	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 05:58:33	819302.3	833569.8	22.3127	114.15069	0.2	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:02:57	819303.4	833569.8	22.31271	114.15069	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:08:55	819303.4	833566.8	22.31271	114.15066	0.3	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:13:22	819302.3	833567.8	22.3127	114.15067	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:17:46	819302.3	833565.7	22.3127	114.15065	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:19:16	819302.3	833565.7	22.3127	114.15065	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:22:22	819302.3	833565.7	22.3127	114.15065	0.2	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:26:40	819302.3	833562.6	22.3127	114.15062	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:29:38	819302.3	833564.7	22.3127	114.15064	0.1	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:31:08	819303.4	833564.7	22.31271	114.15064	0.1	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:35:34	819300.1	833563.7	22.31268	114.15063	0.1	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:37:26	819301.2	833561.6	22.31269	114.15061	0	217	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:41:31	819304.6	833560.6	22.31272	114.1506	0	329.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:46:24	819301.2	833561.6	22.31269	114.15061	0	329.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:50:24	819303.4	833560.6	22.31271	114.1506	0	329.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:52:23	819303.4	833560.6	22.31271	114.1506	0.1	329.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:55:23	819302.3	833561.6	22.3127	114.15061	0	329.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 06:59:19	819305.7	833563.7	22.31273	114.15063	0.2	35.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:02:17	819306.8	833564.7	22.31274	114.15064	0.1	49.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:04:04	819305.7	833563.7	22.31273	114.15063	0.1	49.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:08:12	819304.6	833562.6	22.31272	114.15062	0.1	49.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:09:45	819305.7	833563.7	22.31273	114.15063	0.1	49.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:12:41	819307.9	833557.5	22.31275	114.15057	0	305.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:17:07	819305.7	833559.5	22.31273	114.15059	0.1	305.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:20:05	819305.7	833560.6	22.31273	114.1506	0	305.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:22:23	819306.8	833559.5	22.31274	114.15059	0	305.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:25:22	819305.7	833559.5	22.31273	114.15059	0.2	305.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:28:58	819304.6	833560.6	22.31272	114.1506	0.1	172.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:31:57	819305.7	833561.6	22.31273	114.15061	0.2	172.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:33:25	819305.7	833562.6	22.31273	114.15062	0.1	172.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 07:37:22							



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	29-SEP-2021 09:03:26	805116	821856.2	22.18453	114.03713	8.9	213.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 09:11:49	803995	821101.2	22.1744	114.02982	5.6	353.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 09:14:59	804146	820700.2	22.17576	114.02593	0.3	243.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 09:30:31	804126	820725.9	22.17558	114.02618	0.2	246.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 09:48:04	804127.1	820724.9	22.17559	114.02617	0.1	248.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 10:19:09	804127.1	820718.7	22.17559	114.02611	0.2	75.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 10:31:30	804126	820714.6	22.17558	114.02607	0.1	93.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 10:42:53	804126	820715.6	22.17558	114.02608	0.4	259	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:04:43	804131.6	820689.8	22.17563	114.02583	0.2	296.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:17:47	804171.5	820656.9	22.17599	114.02551	0.1	346.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:24:19	804178.1	820656.9	22.17605	114.02551	0.1	339.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:43:51	804179.2	820655.8	22.17606	114.02555	0.3	355.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:55:39	804175.9	820655.8	22.17603	114.02555	0.4	355.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 11:58:41	804175.9	820655.8	22.17603	114.02555	0.1	355.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 12:09:02	804175.9	820656.9	22.17603	114.02551	0	0.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 12:23:51	804177	820656.9	22.17604	114.02551	0.2	0.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 12:28:39	804177	820656.9	22.17604	114.02551	0.1	0.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 12:40:38	804171.5	820658.9	22.17599	114.02553	0	0.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 13:03:54	804182.6	820655.9	22.17609	114.02555	0.1	356.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 13:22:40	804194.7	820656.9	22.1762	114.02551	0.2	27.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 13:37:43	804203.6	820661	22.17628	114.02555	0.3	190.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 13:57:22	804220.2	820673.4	22.17643	114.02567	0	34	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 14:31:21	804222.4	820679.6	22.17645	114.02573	0.2	217.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 15:04:19	804227.9	820689.9	22.1765	114.02583	0	60.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 15:27:04	804232.4	820692	22.17654	114.02585	0.2	56.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 15:38:15	804231.3	820689.9	22.17653	114.02583	0	68.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 16:04:58	804231.2	820700.2	22.17653	114.02593	0.1	58	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 16:53:05	803955	821227	22.17404	114.03104	0.5	221.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:00:48	805073.8	822039.7	22.18415	114.03891	9.9	44.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:15:01	808185.3	824856.3	22.21227	114.0662	9.6	22.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:29:02	811475.7	827362.7	22.242	114.09049	9.5	31.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:33:16	812511.8	828064.2	22.25136	114.09729	9.6	40.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:37:33	813563.5	828751.3	22.26086	114.10395	9.6	33.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:42:34	814880.8	829518.7	22.27276	114.11139	9.8	30.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:47:55	816134	830497.2	22.28408	114.12088	9.6	52.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:50:09	816519.1	831041.5	22.28756	114.12616	9.6	54.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:53:01	816919.7	831791.8	22.29118	114.13344	9.3	74.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:56:34	816998.1	832855.3	22.29189	114.14376	9.8	84.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 17:59:56	816875	833833.2	22.29078	114.15325	9.4	129.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:01:16	816587.1	833905.3	22.28818	114.15395	5.1	171.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:05:51	817126.4	833888.9	22.29305	114.15379	9.6	344.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:08:57	818016.7	833735.5	22.30109	114.1523	9.6	352.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:11:51	818847.2	833549.2	22.30859	114.15049	8.1	335.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:13:50	819023.3	833419.4	22.31018	114.14923	0.3	313	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:15:07	819024.4	833422.5	22.31019	114.14926	0.2	54.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:18:05	819023.3	833424.5	22.31018	114.14928	0.1	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:21:04	819022.2	833425.5	22.31017	114.14929	0.2	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:25:52	819022.2	833424.5	22.31017	114.14928	0	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:28:51	819022.2	833425.5	22.31017	114.14929	0	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:32:55	819023.3	833425.5	22.31018	114.14929	0.2	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:35:53	819022.2	833426.6	22.31017	114.1493	0.1	353.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:38:51	819023.3	833424.5	22.31018	114.14928	0.4	195.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:41:49	819024.4	833424.5	22.31019	114.14928	0.3	54.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:44:49	819023.3	833425.5	22.31018	114.14929	0.3	87.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:49:15	819023.3	833426.6	22.31018	114.1493	0.1	87.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:53:41	819021.1	833427.6	22.31016	114.14931	0	183.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:55:53	819021.1	833426.6	22.31016	114.1493	0.4	207.3	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 18:59:37	819022.2	833427.6	22.31017	114.14931	0	196.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:01:07	819022.2	833426.6	22.31017	114.1493	0	196.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:04:04	819022.2	833426.6	22.31017	114.1493	0.2	196.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:07:53	819022.2	833425.5	22.31017	114.14929	0.1	186.1	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	29-SEP-2021 19:11:29	819022.2	833424.5	22.31017	114.14928	0	7.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:14:28	819022.2	833427.6	22.31017	114.14931	0.1	7.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:17:25	819023.3	833426.6	22.31018	114.1493	0.2	356.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:18:54	819023.3	833424.5	22.31018	114.14928	0	194.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:22:53	819023.3	833426.6	22.31018	114.1493	0.1	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:26:20	819024.4	833425.5	22.31019	114.14929	0	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:28:53	819024.4	833425.5	22.31019	114.14929	0.4	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:32:16	819024.4	833426.6	22.31019	114.1493	0.5	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:35:17	819024.4	833427.6	22.31019	114.14931	0.1	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:38:11	819024.4	833428.6	22.31019	114.14932	0.3	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:44:06	819022.2	833428.6	22.31017	114.14932	0.4	201.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:47:06	819024.4	833428.6	22.31019	114.14932	0	348.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:48:35	819024.4	833428.6	22.31019	114.14932	0.1	348.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:53:01	819020	833429.7	22.31015	114.14933	0.1	348.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:56:00	819024.4	833429.7	22.31019	114.14933	0.1	359.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 19:58:56	819023.3	833427.6	22.31018	114.14931	0.2	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:01:54	819024.4	833429.7	22.31019	114.14933	0.2	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:04:54	819024.4	833428.6	22.31019	114.14932	0.2	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:07:52	819023.3	833429.7	22.31018	114.14933	0.1	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:10:49	819024.4	833428.6	22.31019	114.14932	0	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:12:24	819024.4	833428.6	22.31019	114.14932	0.1	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:16:46	819022.2	833430.7	22.31017	114.14934	0.1	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:19:54	819022.2	833429.7	22.31017	114.14933	0.1	224.4	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:25:54	819022.2	833426.6	22.31017	114.1493	0.2	70.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:28:54	819020	833430.7	22.31015	114.14934	0.1	156.9	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:31:54	819018.9	833430.7	22.31014	114.14934	0	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:34:53	819022.2	833429.7	22.31017	114.14933	0.3	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:37:32	819022.2	833428.6	22.31017	114.14932	0.3	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:39:01	819021.1	833429.7	22.31016	114.14933	0.1	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:43:28	819018.9	833430.7	22.31014	114.14934	0.1	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:46:55	819020	833429.7	22.31015	114.14933	0.1	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:49:54	819022.2	833430.7	22.31017	114.14934	0.1	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:52:54	819021.1	833429.7	22.31016	114.14933	0.1	185.5	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:56:50	819022.2	833431.7	22.31017	114.14935	0.4	53.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 20:58:19	819022.2	833430.7	22.31017	114.14934	0.3	266.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 21:05:43	819021.1	833430.7	22.31016	114.14934	0.1	195.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 21:10:55	819023.3	833429.7	22.31018	114.14933	0	195.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 21:13:08	819022.2	833430.7	22.31017	114.14934	0.2	195.1	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 21:16:07	819022.2	833432.8	22.31017	114.14936	0.1	195.1	



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	29-SEP-2021 22:34:56	819017.8	833432.8	22.31013	114.14936	0.4	355.6	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:37:41	819018.9	833432.8	22.31014	114.14936	0.1	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:39:11	819018.9	833433.8	22.31014	114.14937	0	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:43:56	819018.9	833432.8	22.31014	114.14936	0	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:45:58	819018.9	833432.8	22.31014	114.14936	0	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:49:56	819018.9	833431.7	22.31014	114.14935	0	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:54:01	819020	833431.7	22.31015	114.14935	0	16.8	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 22:59:58	819018.9	833430.7	22.31014	114.14934	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:01:26	819018.9	833431.7	22.31014	114.14935	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:05:54	819018.9	833431.7	22.31014	114.14935	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:07:57	819020	833430.7	22.31015	114.14934	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:11:49	819018.9	833429.7	22.31014	114.14933	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:14:47	819017.8	833430.7	22.31013	114.14934	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:16:16	819016.7	833430.7	22.31012	114.14934	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:19:59	819016.7	833429.7	22.31012	114.14933	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:23:41	819020	833429.7	22.31015	114.14933	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:26:40	819017.8	833427.6	22.31013	114.14931	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:28:08	819017.8	833428.6	22.31013	114.14932	0.3	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:31:57	819018.9	833429.7	22.31014	114.14933	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:34:57	819018.9	833427.6	22.31014	114.14931	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:38:31	819018.9	833428.6	22.31014	114.14932	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:41:29	819018.9	833428.6	22.31014	114.14932	0.2	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:42:59	819018.9	833428.6	22.31014	114.14932	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:47:25	819020	833428.6	22.31015	114.14932	0.1	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:49:57	819018.9	833427.6	22.31014	114.14931	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:53:21	819018.9	833428.6	22.31014	114.14932	0	207.7	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:55:57	819017.8	833426.6	22.31013	114.1493	0.1	333.2	ShipXY
DONG YUE	Tug Boat	29-SEP-2021 23:59:18	819018.9	833425.5	22.31014	114.14929	0.5	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:02:15	819016.7	833426.6	22.31012	114.1493	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:04:56	819016.7	833429.7	22.31012	114.14933	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:08:11	819017.8	833426.6	22.31013	114.1493	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:10:57	819018.9	833427.6	22.31014	114.14931	0.2	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:12:39	819017.8	833427.6	22.31013	114.14931	0.2	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:17:07	819017.8	833427.6	22.31013	114.14931	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:22:57	819016.7	833427.6	22.31012	114.14931	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:25:58	819017.8	833427.6	22.31013	114.14931	0.2	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:28:58	819016.7	833429.7	22.31012	114.14933	0.2	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:31:57	819016.7	833429.7	22.31012	114.14933	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:34:54	819016.7	833429.7	22.31012	114.14933	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:39:21	819014.5	833429.7	22.3101	114.14933	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:43:51	819015.6	833430.7	22.31011	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:46:58	819016.7	833429.7	22.31012	114.14933	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:51:13	819015.6	833430.7	22.31011	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:55:57	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 00:58:59	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:01:58	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:04:33	819014.5	833429.7	22.3101	114.14933	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:07:32	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:10:30	819012.2	833430.7	22.31008	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:13:28	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:17:55	819016.7	833430.7	22.31012	114.14934	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:19:57	819016.7	833430.7	22.31012	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:23:50	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:26:49	819013.3	833430.7	22.31009	114.14934	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:28:19	819014.5	833431.7	22.3101	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:31:59	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:35:44	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:38:41	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:40:59	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:43:59	819012.2	833430.7	22.31008	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:47:35	819013.3	833431.7	22.31009	114.14935	0.1	1.4	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 01:50:34	819015.6	833431.7	22.31011	114.14935	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:55:01	819013.3	833429.7	22.31009	114.14933	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 01:59:00	819012.2	833432.8	22.31008	114.14936	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:02:26	819013.3	833432.8	22.31009	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:05:00	819013.3	833432.8	22.31009	114.14936	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:06:53	819013.3	833431.7	22.31009	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:11:20	819012.2	833431.7	22.31008	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:12:48	819012.2	833431.7	22.31008	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:17:00	819012.2	833430.7	22.31008	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:20:14	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:22:59	819013.3	833430.7	22.31009	114.14934	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:26:00	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:27:38	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:32:06	819014.5	833429.7	22.3101	114.14933	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:33:35	819014.5	833429.7	22.3101	114.14933	0.1	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:38:00	819014.5	833430.7	22.3101	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:41:00	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:42:30	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:46:56	819013.3	833430.7	22.31009	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:49:54	819012.2	833430.7	22.31008	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:51:23	819012.2	833430.7	22.31008	114.14934	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:56:00	819010	833431.7	22.31006	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 02:59:01	819011.1	833431.7	22.31007	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:02:00	819010	833431.7	22.31006	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:04:44	819010	833431.7	22.31006	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:07:42	819010	833431.7	22.31006	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:10:40	819008.9	833432.8	22.31005	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:12:09	819008.9	833431.7	22.31005	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:16:36	819010	833432.8	22.31006	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:23:01	819007.8	833432.8	22.31004	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:25:31	819005.6	833432.8	22.31002	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:29:01	819003.4	833432.8	22.31	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:32:56	819001.2	833432.8	22.30998	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:37:22	819001.2	833432.8	22.30998	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:41:49	819000.1	833432.8	22.30997	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:43:18	819000.1	833432.8	22.30997	114.14936	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:47:01	818999	833431.7	22.30996	114.14935	0	1.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:50:50	818917	833569.8	22.30922	114.15069	6.2	137.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:53:54	818512.7	834045.7	22.30557	114.15531	6.6	105.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:56:07	818429.6	834338.4	22.30482	114.15815	0.1	128.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 03:59:06	818424.1	83					

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 05:05:03	818425.2	834341.5	22.30478	114.15818	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:08:49	818425.2	834341.5	22.30478	114.15818	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:10:21	818425.2	834341.5	22.30478	114.15818	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:14:03	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:17:43	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:20:04	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:23:44	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:26:36	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:29:35	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:32:11	818425.2	834339.4	22.30478	114.15816	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:35:33	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:41:04	818425.2	834339.4	22.30478	114.15816	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:44:20	818424.1	834340.4	22.30477	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:47:27	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:50:11	818425.2	834340.4	22.30478	114.15817	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:53:04	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 05:56:19	818425.2	834340.4	22.30478	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:02:43	818425.2	834341.5	22.30478	114.15818	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:08:10	818425.2	834341.5	22.30478	114.15818	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:12:39	818424.1	834341.5	22.30477	114.15818	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:17:04	818424.1	834341.5	22.30477	114.15818	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:20:02	818424.1	834340.4	22.30477	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:26:01	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:27:27	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:30:25	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:34:52	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:38:05	818423	834340.4	22.30476	114.15817	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:39:26	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:43:47	818423	834340.4	22.30476	114.15817	0	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:47:05	818424.1	834340.4	22.30477	114.15817	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:48:13	818423	834340.4	22.30476	114.15817	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:52:43	818421.9	834338.4	22.30475	114.15815	0.1	207.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:55:38	818421.9	834338.4	22.30475	114.15815	0	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 06:59:05	818420.8	834337.3	22.30474	114.15814	0	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:00:04	818420.8	834336.3	22.30474	114.15813	0.2	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:05:06	818420.8	834335.3	22.30474	114.15812	0.1	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:07:30	818419.7	834334.2	22.30473	114.15811	0.2	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:11:05	818419.7	834334.2	22.30473	114.15811	0.1	273.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:14:05	818418.6	834325	22.30472	114.15802	0.8	332.9	Other
DONG YUE	Tug Boat	30-SEP-2021 07:17:35	818568.1	833834.5	22.30607	114.15326	5.6	283.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:20:54	818720	832996.8	22.30744	114.14513	9	278.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:23:48	818914	832219	22.30919	114.13758	8.9	295.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:26:40	819236.4	831490.6	22.3121	114.13051	8.7	297.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:29:47	819602.1	830725.2	22.3154	114.12308	8.8	291.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:32:55	819874.8	829904.1	22.31786	114.11511	9.3	274.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:35:49	820044.6	829084.1	22.31939	114.10715	9.3	284.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:38:40	820243.2	828256.8	22.32118	114.09912	9.5	280.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:41:50	820488.4	827438.9	22.32339	114.09118	8.1	311.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:44:11	820961.4	827168.3	22.32766	114.08855	7.7	345.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:46:04	821412.1	827142.8	22.33173	114.0883	8.5	21.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:49:11	821890.3	827416	22.33605	114.09095	0.2	100.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 07:58:06	821893.6	827422.2	22.33608	114.09101	0	87.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 08:12:54	821891.4	827423.3	22.33606	114.09102	0	87.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 08:14:24	821890.3	827423.3	22.33605	114.09102	0.2	270.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 08:48:38	821890.3	827424.3	22.33605	114.09103	0.2	303.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:04:52	821890.3	827424.3	22.33605	114.09103	0.1	97.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:09:41	821890.3	827424.3	22.33605	114.09103	0	97.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:16:42	821890.3	827424.3	22.33605	114.09103	0.1	132.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:20:52	821890.3	827424.3	22.33605	114.09103	0.2	132.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:30:04	821890.3	827423.3	22.33605	114.09102	0	132.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 09:43:27	821891.4	827425.3	22.33606	114.09104	0	132.6	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 10:01:14	821892.5	827426.3	22.33607	114.09105	0.1	82.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 10:17:31	821893.6	827425.3	22.33608	114.09104	0.2	295.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 10:27:32	821892.5	827425.3	22.33607	114.09104	0.1	295.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 10:36:50	821892.5	827425.3	22.33607	114.09104	0.1	295.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 10:54:45	821893.6	827425.3	22.33608	114.09104	0	295.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:08:12	821964.6	827134.9	22.33672	114.08822	7.8	311.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:11:18	822572.8	826693.3	22.34221	114.08393	7.7	329.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:13:18	822973.8	826449.4	22.34583	114.08156	7.6	326.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:18:38	823989.8	825689.9	22.355	114.07418	7.9	320.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:31:56	823963.6	822433.9	22.35474	114.04257	8.6	262.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:33:57	823905.3	821905.5	22.35421	114.03744	8.6	265.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:35:17	823840.3	821557.2	22.35362	114.03406	8.5	254.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:36:36	823798.6	821209	22.35324	114.03068	8.5	265.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:37:37	823776.7	820956.7	22.35304	114.02823	8.5	262.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:37:45	823769	820908.2	22.35297	114.02776	8.5	260.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:39:47	823756.2	820377.8	22.35285	114.02261	8.8	273.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:41:33	823802.2	819883.4	22.35326	114.01781	9.1	277.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:43:45	823904.7	819271.6	22.35418	114.01187	8.9	275.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:45:45	824016	818731	22.35518	114.00662	8.9	284.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:46:25	824052.8	818551.8	22.35551	114.00488	8.7	280.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:47:32	824119.6	818254.2	22.35611	114.00199	8.9	280.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:47:58	824141.8	818136.8	22.35631	114.00085	8.9	280.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:49:16	824326.4	817522.1	22.35797	113.99488	8.6	283.8	Other
DONG YUE	Tug Boat	30-SEP-2021 11:49:33	824274.1	817730.1	22.3575	113.9969	8.6	280.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:50:54	824402.2	817097.8	22.35865	113.99076	8.6	284.6	Other
DONG YUE	Tug Boat	30-SEP-2021 11:51:06	824337.7	817325.4	22.35807	113.99297	8.5	277.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:51:47	824470	816872.3	22.35926	113.98857	8.3	283.3	Other
DONG YUE	Tug Boat	30-SEP-2021 11:52:13	824417.8	817038.1	22.35979	113.99018	8.6	284.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:53:39	824555.6	816657.2	22.36003	113.98648	8.5	298.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:54:53	824715.4	816399.9	22.36147	113.98398	8.4	306.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:55:59	824931.5	816222	22.36342	113.98225	8.3	323.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:56:19	825024.6	816152.1	22.36426	113.98157	8.4	323.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:57:46	825230.8	816007.1	22.36612	113.98016	4.7	334.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:58:52	825378.1	815955.8	22.36745	113.97966	4.5	337.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 11:59:32	825463.5	815917.8	22.36822	113.97929	4.5	332.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:00:53	825618.6	815824.3	22.36962	113.97838	4.2	328	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:01:45	825719.4	815791.5	22.37053	113.97806	3.9	342.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:02:22	825791.4	815766.8	22.37118	113.97782	4	351.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:02:42	825965.3	815788.7	22.37275	113.97803	3.9	3.6</	

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 12:27:42	824593.7	817168.1	22.36038	113.99144	9.4	104.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:27:44	824515.8	817478	22.35968	113.99445	9.1	104	Other
DONG YUE	Tug Boat	30-SEP-2021 12:28:49	824516.9	817479.1	22.35969	113.99446	9.1	104	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:28:51	824468.9	817784.9	22.35926	113.99743	8.9	97.8	Other
DONG YUE	Tug Boat	30-SEP-2021 12:29:04	824458.9	817843.6	22.35917	113.998	8.8	102.4	Other
DONG YUE	Tug Boat	30-SEP-2021 12:29:15	824492.4	817600.6	22.35947	113.99564	9	98.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:30:09	824458.9	817843.6	22.35917	113.998	8.8	102.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:31:03	824393.3	818071.2	22.35858	114.00021	8.5	107.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:32:21	824292.1	818422.3	22.35767	114.00362	9.2	101.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:33:55	824241.8	818860	22.35722	114.00787	9	97.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:34:49	824202.7	819107.2	22.35687	114.01027	9.1	103	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:35:41	824148.2	819349.2	22.35638	114.01262	9	101.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:36:09	824122.6	819471.7	22.35615	114.01381	9	103.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:37:04	824063.7	819710.6	22.35562	114.01613	9	105.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:38:48	823971.2	820199.8	22.35479	114.02088	9.1	102.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:39:01	823957.9	820259.5	22.35467	114.02146	9.2	102.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:40:09	823907.7	820580.8	22.35422	114.02458	9.5	96.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:42:50	823872.7	821344.1	22.35391	114.03199	8.7	105.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:44:21	823728.3	821746.7	22.35261	114.0359	9.3	110.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:45:43	823630.5	822121.5	22.35173	114.03954	9.4	102.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:46:21	823576.1	822307.9	22.35124	114.04135	9.3	105.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:47:55	823437.3	822721.9	22.34999	114.04537	8.7	116.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:48:36	823358.5	822884.6	22.34928	114.04695	9	111.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:49:15	823288.6	823060.6	22.34865	114.04866	9.4	111.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:50:28	823153.3	823376.8	22.34743	114.05173	9.4	123.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:55:03	822210.2	824282.5	22.33892	114.06053	9.2	118.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 12:59:16	822024.4	825477.4	22.33725	114.07213	9.3	98	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:01:43	821939.8	826177.8	22.33649	114.07893	9.4	100.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:04:36	821960.3	827012.3	22.33668	114.08703	9.5	89.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:06:09	821931.3	827348.1	22.33642	114.09029	4.9	104.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:09:43	821850.4	827399.5	22.33569	114.09079	0.3	148.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:17:58	821861.5	827402.6	22.33579	114.09082	0.2	129.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:38:30	821862.6	827403.7	22.3358	114.09083	0	129.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:47:30	821862.6	827404.7	22.3358	114.09084	0.1	129.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 13:52:09	821862.6	827404.7	22.3358	114.09084	0	129.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 14:06:51	821858.2	827400.6	22.33576	114.0908	0.1	129.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 14:20:13	821859.3	827400.6	22.33577	114.0908	0	33.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 14:44:08	821861.5	827403.7	22.33579	114.09083	0	33.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 14:48:24	821861.5	827403.7	22.33579	114.09083	0.1	33.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 14:54:36	821861.5	827404.7	22.33579	114.09084	0.1	33.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:13:37	821860.4	827405.7	22.33578	114.09085	0.3	140.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:17:34	821861.5	827405.7	22.33579	114.09085	0	294.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:26:00	821950.1	827384.1	22.33659	114.09064	0.9	153	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:29:52	821968	827118.4	22.33675	114.08806	4.3	317.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:32:58	822331.3	826867.2	22.34003	114.08562	5.5	318.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:35:52	822720.2	826548.1	22.34354	114.08252	5.7	325.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:38:58	823202.1	826250.7	22.34789	114.07963	6	336.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:41:11	823563.2	826067.6	22.35115	114.07785	5.9	330.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:43:25	823946.5	825889.7	22.35461	114.07612	6.2	327.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:48:58	824634.6	825178.4	22.36082	114.06921	6.3	283.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:51:25	824722.5	824682	22.36161	114.06439	6.9	274.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:56:09	824611.4	823713.7	22.3606	114.05499	6.8	250	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 15:58:30	824422.4	823236.7	22.35889	114.05036	7	247.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:00:38	824180.6	822456.8	22.3567	114.04279	6.7	258.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:07:12	823882.5	821509.9	22.354	114.0336	6.6	255.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:08:38	823805.2	821222.4	22.3533	114.03081	6.7	255.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:15:39	823850.9	819830.9	22.3537	114.0173	6.3	278.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:16:44	823908.7	819623.9	22.35422	114.01529	6.3	288.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:17:51	823944.4	819409.7	22.35454	114.01321	6.2	276.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:18:58	823988.9	819199.6	22.35494	114.01117	6.1	282	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:19:37	824010.1	819073	22.35513	114.00994	6.2	279	ShipXY

DONG YUE (Tug Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 16:20:58	824060.2	818818.6	22.35558	114.00747	6.2	284.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:21:50	824093.6	818653.8	22.35588	114.00587	6.1	271	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:22:57	824127.1	818452	22.35618	114.00391	5.6	287.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:23:39	824158.2	818334.6	22.35646	114.00277	5.7	280.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:24:17	824181.6	818217.2	22.35667	114.00163	5.7	283.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:24:34	824238.4	817988.6	22.35718	113.99941	5.6	284.7	Other
DONG YUE	Tug Boat	30-SEP-2021 16:25:25	824229.4	818028.8	22.3571	113.9998	5.7	283.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:25:53	824299.5	817765.2	22.35773	113.99724	5.6	287.9	Other
DONG YUE	Tug Boat	30-SEP-2021 16:26:17	824269.5	817876.4	22.35746	113.99832	5.7	284.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:27:00	824341.8	817576.7	22.35811	113.99541	5.6	275.9	Other
DONG YUE	Tug Boat	30-SEP-2021 16:27:39	824335.1	817655	22.35805	113.99617	5.5	279.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:27:53	824366.4	817423.3	22.35833	113.99392	5.7	283.7	Other
DONG YUE	Tug Boat	30-SEP-2021 16:28:36	824404.2	817300.7	22.35867	113.99273	5.7	285.5	Other
DONG YUE	Tug Boat	30-SEP-2021 16:28:58	824366.4	817423.3	22.35833	113.99392	5.7	283.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:29:40	824404.2	817300.7	22.35867	113.99273	5.7	285.5	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:31:00	824538.7	816901.3	22.35988	113.98885	5.8	289.3	Other
DONG YUE	Tug Boat	30-SEP-2021 16:31:37	824514.2	816974.4	22.35966	113.98956	5.7	288.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:32:47	824652	816599.6	22.3609	113.98592	5.8	286.1	Other
DONG YUE	Tug Boat	30-SEP-2021 16:32:59	824607.5	816753	22.3605	113.98741	5.8	299.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:33:40	824718.6	816453.4	22.3615	113.9845	6	311.1	Other
DONG YUE	Tug Boat	30-SEP-2021 16:33:50	824652	816599.6	22.3609	113.98592	5.8	286.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:34:37	824833.9	816327.9	22.36254	113.98328	5.8	323.5	Other
DONG YUE	Tug Boat	30-SEP-2021 16:34:57	824744.1	816420.5	22.36173	113.98418	5.8	304.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:35:38	824826.2	816333.1	22.36247	113.98333	5.8	322.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:35:53	825015.7	816211.8	22.36418	113.98215	5.4	335.7	Other
DONG YUE	Tug Boat	30-SEP-2021 16:37:51	825152	816161.5	22.36541	113.98166	5.3	337.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:37:53	825241.7	816115.3	22.36622	113.98121	1.3	329.8	Other
DONG YUE	Tug Boat	30-SEP-2021 16:38:43	825232.9	816121.4	22.36614	113.98127	1.8	329.8	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:39:27	825356.9	816074.2	22.36726	113.98081	3.8	338.7	Other
DONG YUE	Tug Boat	30-SEP-2021 16:40:31	825356.9	816075.2	22.36726	113.98082	3.8	338.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:41:10	825436.7	816040.3	22.36798	113.98048	4.3	335.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:42:45	825636.2	815952	22.36978	113.97962	4.6	338.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:43:37	825909.8	815869	22.37225	113.97881	4.4	336.9	Other
DONG YUE	Tug Boat	30-SEP-2021 16:44:42	825909.8	815869	22.37225	113.97881	4.4	336.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:44:46	826019.5	815789.8	22.37324	113.97804	3.6	303.9	Other
DONG YUE	Tug Boat	30-SEP-2021 16:45:51	826019.5	815789.8	22.37324	113.97804	3.6	303.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 16:45:53	826069.5	815702.3	22.37369	113.97719	2.5	320.8	Other
DONG YUE	Tug Boat	30-SEP-2021 16:46:20	826096.1	815674.5	22.37393	113.97692	2.9	304.7	Other
DONG YUE	Tug Boat	30-SEP-2021 16:46:58	826069.5	81570					



**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 17:28:32	826151.6	815565.5	22.37443	113.97586	0	120	Other
DONG YUE	Tug Boat	30-SEP-2021 17:31:30	826151.6	815564.4	22.37443	113.97585	0	120	Other
DONG YUE	Tug Boat	30-SEP-2021 17:32:34	826151.6	815565.5	22.37443	113.97586	0	120	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:34:40	826151.6	815564.4	22.37443	113.97585	0	120	Other
DONG YUE	Tug Boat	30-SEP-2021 17:35:43	826151.6	815565.5	22.37443	113.97586	0	120	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:35:57	826151.6	815564.4	22.37443	113.97585	0	120	Other
DONG YUE	Tug Boat	30-SEP-2021 17:37:01	826151.6	815565.5	22.37444	113.97586	0	120	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:42:58	826151.6	815565.5	22.37443	113.97586	0.1	120	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:43:40	826040.8	815599.3	22.37343	113.97619	7.1	231.9	Other
DONG YUE	Tug Boat	30-SEP-2021 17:44:42	825972.5	815348.9	22.37281	113.97376	9	265.8	Other
DONG YUE	Tug Boat	30-SEP-2021 17:44:45	826040.8	815599.3	22.37343	113.97619	7.1	231.9	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:47:32	826012.7	815090.5	22.37317	113.97125	0.5	16.6	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:48:55	826259.2	815399.8	22.3754	113.97425	7.1	31	Other
DONG YUE	Tug Boat	30-SEP-2021 17:49:59	826259.2	815400.8	22.3754	113.97426	7.1	31	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:50:02	826461.7	815494.8	22.37723	113.97517	7.8	12.5	Other
DONG YUE	Tug Boat	30-SEP-2021 17:50:12	826294.6	815422.5	22.37572	113.97447	5.5	35.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:50:15	826512.7	815505.2	22.37769	113.97527	7.9	17.1	Other
DONG YUE	Tug Boat	30-SEP-2021 17:51:46	826611.2	815559.9	22.37858	113.9758	7.9	35.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:52:53	826809.2	815661.1	22.38037	113.97678	4.6	22	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:54:00	826844.6	815691	22.38069	113.97707	0.5	213.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:56:46	826814.8	815648.7	22.38042	113.97666	0.4	271.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 17:59:46	826814.8	815659	22.38042	113.97676	0.2	50.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:00:33	826824.7	815664.2	22.38051	113.97681	0.2	18	Other
DONG YUE	Tug Boat	30-SEP-2021 18:01:39	826824.7	815664.2	22.38051	113.97681	0.2	18	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:01:40	826819.2	815654.9	22.38046	113.97672	0.7	233.7	Other
DONG YUE	Tug Boat	30-SEP-2021 18:03:07	826814.8	815647.7	22.38042	113.97665	0.6	240.4	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:05:46	826811.4	815670.3	22.38039	113.97687	0.4	82.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:06:04	826814.8	815670.4	22.38042	113.97687	1.2	2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:07:48	826821.4	815657	22.38048	113.97674	2	264.3	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:08:40	826737.3	815620.8	22.37972	113.97639	6.5	206.2	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:08:57	826458.4	815484.5	22.3772	113.97507	8.6	187.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:10:01	826458.4	815484.5	22.3772	113.97507	8.6	187.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:10:03	826239.1	815539.8	22.37522	113.97561	4.6	149.3	Other
DONG YUE	Tug Boat	30-SEP-2021 18:10:16	826212.5	815554.2	22.37498	113.97575	4.1	164	Other
DONG YUE	Tug Boat	30-SEP-2021 18:12:28	826147.2	815552.1	22.37439	113.97573	0	196.7	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:16:55	826149.4	815552.1	22.37441	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:19:42	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:19:52	826149.4	815552.1	22.37441	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:21:46	826150.5	815551	22.37442	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:23:47	826150.5	815552.1	22.37442	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:30:40	826150.5	815552.1	22.37442	113.97573	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:31:42	826151.6	815552.1	22.37443	113.97573	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:31:45	826150.5	815552.1	22.37442	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:36:12	826151.6	815551	22.37443	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:40:39	826151.6	815551	22.37443	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:40:42	826150.5	815551	22.37442	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:46:35	826151.6	815550	22.37443	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:51:02	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 18:55:42	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 18:56:48	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:02:48	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:07:21	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:07:45	826149.4	815550	22.37441	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:08:51	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:12:12	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:13:42	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:14:46	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:16:42	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:17:48	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:19:12	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:25:09	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY

**DONG YUE (Tug Boat)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
DONG YUE	Tug Boat	30-SEP-2021 19:31:39	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:32:42	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:33:01	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:37:03	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:40:25	826150.5	815550	22.37442	113.97571	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 19:41:30	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:42:59	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:45:57	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:47:51	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:48:54	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:51:54	826150.5	815549	22.37442	113.9757	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:54:50	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:57:49	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 19:59:49	826150.5	815550	22.37442	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:05:39	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:06:44	826150.5	815551	22.37442	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:07:45	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:08:37	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:10:45	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:11:54	826149.4	815551	22.37441	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:13:45	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:15:37	826149.4	815551	22.37441	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:16:45	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:17:06	826149.4	815551	22.37441	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:19:45	826149.4	815551	22.37441	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:20:51	826149.4	815551	22.37441	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:22:45	826148.3	815551	22.3744	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:23:27	826148.3	815551	22.3744	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:27:30	826148.3	815551	22.3744	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:27:53	826148.3	815551	22.3744	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:34:55	826147.2	815550	22.37439	113.97571	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:38:51	826146.1	815551	22.37438	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:41:51	826146.1	815551	22.37438	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:42:44	826146.1	815551	22.37438	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:43:55	826146.1	815551	22.37438	113.97572	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:44:13	826146.1	815551	22.37438	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:46:46	826146.1	815551	22.37438	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:47:11	826146.1	815551	22.37438	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:51:15	826145	815552.1	22.37437	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:54:36	826145	815551	22.37437	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2021 20:55:41	826145	815552.1	22.37437	113.97573	0	4.1	ShipXY
DONG YUE	Tug Boat	30-SEP-2021 20:56:05	826146.1	815551	22.37438	113.97572	0	4.1	Other
DONG YUE	Tug Boat	30-SEP-2							





HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 00:08:41	830708.7	808315	22.41548	113.90538	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:10:35	830711	808303.6	22.4155	113.90527	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:12:05	830710.9	808311.9	22.4155	113.90535	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:14:15	830716.4	808325.3	22.41555	113.90548	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:19:01	830722	808335.6	22.4156	113.90558	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:30:21	830716.4	808324.2	22.41555	113.90547	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:34:25	830724.2	808329.4	22.41562	113.90552	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:36:15	830714.2	808329.4	22.41553	113.90552	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:37:45	830714.2	808335.6	22.41553	113.90558	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:40:40	830716.4	808332.5	22.41555	113.90555	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:41:45	830714.2	808337.6	22.41553	113.9056	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:44:16	830718.6	808339.7	22.41557	113.90562	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:45:25	830716.4	808334.5	22.41555	113.90557	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:48:46	830725.3	808329.4	22.41563	113.90552	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:52:45	830724.2	808330.4	22.41562	113.90553	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 00:57:26	830710.9	808329.4	22.4155	113.90552	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:09:56	830724.1	808355.1	22.41562	113.90577	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:13:40	830721.9	808358.2	22.4156	113.9058	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:18:25	830716.4	808360.3	22.41555	113.90582	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:22:21	830721.9	808347.9	22.4156	113.9057	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:26:59	830724.1	808353.1	22.41562	113.90575	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:36:45	830683.1	808368.4	22.41525	113.9059	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:40:06	830683.2	808361.2	22.41525	113.90583	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:41:30	830674.3	808360.2	22.41517	113.90582	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:44:25	830657.7	808356	22.41502	113.90578	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:46:40	830652.2	808345.7	22.41497	113.90568	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:50:16	830655.5	808337.5	22.415	113.9056	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 01:51:45	830652.2	808330.3	22.41497	113.90553	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:02:21	830620.1	808314.8	22.41468	113.90538	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:07:10	830619.1	808273.6	22.41467	113.90498	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:13:46	830624.6	808283.9	22.41472	113.90508	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:15:11	830620.2	808283.9	22.41468	113.90508	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:16:44	830616.8	808298.3	22.41465	113.90522	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:16:45	830616.8	808298.3	22.41465	113.90522	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:27:41	830619.1	808289.1	22.41467	113.90513	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:32:50	830620.2	808286	22.41468	113.9051	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:39:26	830622.4	808291.1	22.4147	113.90515	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:40:51	830627.9	808283.9	22.41475	113.90508	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:42:45	830624.6	808282.9	22.41472	113.90507	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:54:08	830631.2	808289.1	22.41478	113.90513	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 02:57:06	830635.7	808286	22.41482	113.9051	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:01:05	830627.9	808277.7	22.41475	113.90502	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:02:11	830630.1	808282.9	22.41477	113.90507	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:06:37	830627.9	808294.2	22.41475	113.90518	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:08:21	830624.6	808294.2	22.41472	113.90518	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:11:46	830631.2	808289.1	22.41478	113.90513	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:13:10	830627.9	808286	22.41475	113.9051	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:15:25	830627.9	808293.2	22.41475	113.90517	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:16:06	830625.7	808294.2	22.41473	113.90518	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:19:05	830622.4	808308.6	22.4147	113.90532	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:21:11	830616.8	808304.5	22.41465	113.90528	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:23:16	830613.5	808302.4	22.41462	113.90526	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:26:46	830609.1	808306.5	22.41458	113.9053	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:30:25	830608	808278.7	22.41457	113.90503	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:33:41	830605.8	808267.4	22.41455	113.90492	0	3.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 03:34:05	830605.8	808268.4	22.41455	113.90493	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:37:45	830609.2	808255.1	22.41458	113.9048	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 03:40:21	830605.8	808257.1	22.41455	113.90482	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:41:45	830613.6	808255.1	22.41462	113.9048	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:43:15	830614.7	808260.2	22.41463	113.90485	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:47:36	830611.4	808267.4	22.4146	113.90492	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:51:21	830613.6	808257.1	22.41462	113.90482	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:54:11	830614.7	808237.6	22.41463	113.90463	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:55:45	830620.3	808234.5	22.41468	113.9046	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:57:10	830625.8	808241.7	22.41473	113.90467	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 03:58:40	830624.7	808239.6	22.41472	113.90465	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:00:06	830620.3	808231.4	22.41468	113.90457	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:01:36	830620.3	808227.3	22.41468	113.90453	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:03:05	830628	808236.6	22.41475	113.90462	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:04:30	830622.5	808239.6	22.4147	113.90465	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:06:51	830633.5	808250	22.4148	113.90475	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:07:21	830630.2	808244.8	22.41477	113.9047	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:08:55	830631.3	808234.5	22.41478	113.9046	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:10:49	830636.9	808229.4	22.41483	113.90455	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:13:20	830636.9	808224.2	22.41483	113.9045	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:14:00	830635.8	808232.5	22.41482	113.90458	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:15:30	830631.3	808239.7	22.41478	113.90465	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:17:01	830630.2	808237.6	22.41477	113.90463	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:20:44	830631.3	808232.4	22.41478	113.90458	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:21:24	830636.9	808228.3	22.41483	113.90454	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:24:20	830633.6	808211.9	22.4148	113.90438	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:25:45	830630.3	808217	22.41477	113.90443	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:27:56	830635.8	808213.9	22.41482	113.9044	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:29:05	830644.7	808208.8	22.4149	113.90435	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:30:59	830642.4	808227.3	22.41488	113.90453	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:33:05	830642.4	808227.3	22.41488	113.90453	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:35:21	830639.1	808229.4	22.41485	113.90455	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:36:45	830635.8	808232.5	22.41482	113.90458	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:40:00	830631.4	808229.4	22.41478	113.90455	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:41:55	830624.7	808232.4	22.41472	113.90458	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:43:45	830619.2	808237.6	22.41467	113.90463	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:47:06	830624.7	808232.4	22.41472	113.90458	0.1	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:50:27	830628	808229.4	22.41475	113.90455	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:51:09	830628	808231.4	22.41475	113.90457	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:55:52	830628	808224.2	22.41475	113.9045	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 04:57:20	830631.4	808222.2	22.41478	113.90448	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 05:00:16	830635.8	808221.1	22.41482	113.90447	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 05:03:56	830648	808231.4	22.41493	113.90457	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 05:09:26	830636.9	808236.6	22.41483	113.90462	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 05:13:06	830641.3	808244.8	22.41487	113.9047	0	3.1	ShipXY
HKR 812	Tug	01-SEP-2021 05:16:45	8306						

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 05:37:43	830619.1	808255.1	22.41467	113.9048	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:40:39	830614.7	808265.4	22.41463	113.9049	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:42:08	830614.7	808267.4	22.41463	113.90492	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:44:18	830614.7	808260.2	22.41463	113.90485	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:45:04	830616.9	808258.2	22.41465	113.90483	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:47:13	830614.7	808260.2	22.41463	113.90485	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:48:43	830614.7	808263.3	22.41463	113.90488	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:50:13	830616.9	808263.3	22.41465	113.90488	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 05:51:38	830616.9	808262.3	22.41465	113.90487	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 05:52:23	830616.9	808263.3	22.41465	113.90488	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 05:55:18	830614.7	808265.4	22.41463	113.9049	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 05:56:48	830613.6	808265.4	22.41462	113.9049	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 05:57:28	830614.7	808265.4	22.41463	113.9049	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 06:00:29	830574.8	808258.1	22.41427	113.90483	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 06:02:34	830354.9	808010.6	22.41228	113.90243	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 06:03:19	830237.8	807854.9	22.41122	113.90092	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 06:04:54	829929.3	807605.1	22.40843	113.8985	0	103.3	ShipXY
HKR 812	Tug	01-SEP-2021 06:05:13	829840.8	807587.5	22.40763	113.89833	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:06:15	829840.8	807587.5	22.40763	113.89833	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:07:48	828809.7	807663.8	22.39832	113.89909	8.8	187.8	Other
HKR 812	Tug	01-SEP-2021 06:08:34	828904.9	807636.2	22.39918	113.89882	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:08:49	828809.7	807664.9	22.39832	113.8991	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:10:43	828288.9	807842	22.39362	113.90083	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:11:08	827852.4	807956.6	22.38968	113.90195	8.8	187.8	Other
HKR 812	Tug	01-SEP-2021 06:11:28	827752.7	807972.9	22.38878	113.90211	8.8	187.8	Other
HKR 812	Tug	01-SEP-2021 06:13:39	827441.3	808066	22.38597	113.90302	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:14:04	827026.8	808246.5	22.38223	113.90478	8.8	187.8	Other
HKR 812	Tug	01-SEP-2021 06:14:23	827231.9	808153.2	22.38408	113.90387	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:16:34	826654.4	808445.6	22.37887	113.90672	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:18:18	827441.3	808066	22.38597	113.90302	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:19:53	825848.3	809031.2	22.3716	113.91242	9.8	133.7	ShipXY
HKR 812	Tug	01-SEP-2021 06:20:39	825478.8	809461.1	22.36827	113.9166	9.8	133.7	Other
HKR 812	Tug	01-SEP-2021 06:20:59	825624.2	809281.1	22.36958	113.91485	9.8	133.7	ShipXY
HKR 812	Tug	01-SEP-2021 06:22:49	825101.4	810015.6	22.36487	113.92199	9.8	133.7	Other
HKR 812	Tug	01-SEP-2021 06:22:53	826089	808810.2	22.37377	113.91027	8.8	187.8	ShipXY
HKR 812	Tug	01-SEP-2021 06:24:39	824974.8	810212.1	22.36373	113.9239	9.8	133.7	ShipXY
HKR 812	Tug	01-SEP-2021 06:25:24	824841.6	810404.5	22.36253	113.92577	9.8	133.7	ShipXY
HKR 812	Tug	01-SEP-2021 06:26:17	824614.8	810961.4	22.36049	113.93118	9	107.9	Other
HKR 812	Tug	01-SEP-2021 06:26:45	824667.1	810784.3	22.36096	113.92946	9.1	104.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:27:14	824624.8	810922.2	22.36058	113.9308	9	107.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:27:14	824513.5	811235.2	22.35958	113.93384	9	107.9	Other
HKR 812	Tug	01-SEP-2021 06:28:19	824513.5	811234.2	22.35958	113.93383	9	107.9	ShipXY
HKR 812	Tug	01-SEP-2021 06:30:16	824199.9	812114.3	22.35676	113.94238	9.2	104.7	Other
HKR 812	Tug	01-SEP-2021 06:30:25	824251.3	811829.1	22.35722	113.93961	9.1	99.4	ShipXY
HKR 812	Tug	01-SEP-2021 06:30:54	824132	812301.7	22.35615	113.9442	9.2	105.2	Other
HKR 812	Tug	01-SEP-2021 06:31:00	824223.3	812015.5	22.35697	113.94142	9.2	101.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:32:24	823945.3	812728.9	22.35447	113.94835	9.2	105.2	Other
HKR 812	Tug	01-SEP-2021 06:32:44	824012.1	812504.4	22.35507	113.94617	9.2	105.2	ShipXY
HKR 812	Tug	01-SEP-2021 06:33:21	823942.7	813030.7	22.35445	113.95128	9.9	80.5	Other
HKR 812	Tug	01-SEP-2021 06:33:49	823975.7	813162.6	22.35475	113.95256	9.9	75.9	Other
HKR 812	Tug	01-SEP-2021 06:34:39	823957	813100.7	22.35458	113.95196	9.9	75.9	ShipXY
HKR 812	Tug	01-SEP-2021 06:35:19	824166.6	813587.2	22.35648	113.95668	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:35:47	824085	813415.1	22.35574	113.95501	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:36:04	824254.9	813797.5	22.35728	113.95872	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:36:23	824166.6	813587.2	22.35648	113.95668	9.1	64	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 06:37:09	824254.9	813797.5	22.35728	113.95872	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:38:14	824575.3	814330.4	22.36018	113.96389	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:38:34	824431.6	814169.6	22.35888	113.96233	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:38:59	824760.1	814444	22.36185	113.96499	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:40:04	824760.1	814443	22.36185	113.96498	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:40:49	825183.8	814690.8	22.36568	113.96738	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:41:34	825144.1	814607.3	22.36532	113.96657	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:41:54	825307.5	814973.1	22.36668	113.97012	9.1	64	Other
HKR 812	Tug	01-SEP-2021 06:42:39	825432.4	815146.3	22.36793	113.9718	0.1	103.6	Other
HKR 812	Tug	01-SEP-2021 06:42:59	825307.5	814973.1	22.36668	113.97012	9.1	64	ShipXY
HKR 812	Tug	01-SEP-2021 06:43:44	825432.4	815146.3	22.36793	113.9718	0.1	103.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:44:29	825785.2	815420.8	22.37112	113.97446	0.1	103.6	Other
HKR 812	Tug	01-SEP-2021 06:45:14	825735.4	815422.8	22.37067	113.97448	0.1	103.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:46:39	825853	815280.8	22.37173	113.9731	0.1	103.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:47:49	826171.1	815080.4	22.3746	113.97115	0.1	103.6	Other
HKR 812	Tug	01-SEP-2021 06:48:29	826289.6	815037.3	22.37567	113.97073	0.1	103.6	Other
HKR 812	Tug	01-SEP-2021 06:48:55	826171.1	815080.4	22.3746	113.97115	0.1	103.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:49:58	825853	815280.8	22.37173	113.9731	0.1	103.6	ShipXY
HKR 812	Tug	01-SEP-2021 06:51:04	826544.3	815048	22.37797	113.97083	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:52:08	826722.1	815372.6	22.37958	113.97398	5.7	353.5	Other
HKR 812	Tug	01-SEP-2021 06:53:15	826722.1	815371.6	22.37958	113.97397	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:54:25	826810.6	815452	22.38038	113.97475	5.7	353.5	Other
HKR 812	Tug	01-SEP-2021 06:54:44	826787.3	815464.3	22.38017	113.97487	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:55:09	826838.3	815424.2	22.38063	113.97448	5.7	353.5	Other
HKR 812	Tug	01-SEP-2021 06:55:29	826840.6	815422.2	22.38065	113.97446	5.7	353.5	Other
HKR 812	Tug	01-SEP-2021 06:56:14	826838.3	815424.2	22.38063	113.97448	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:57:39	826842.8	815416	22.38067	113.9744	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:58:24	826842.8	815418.1	22.38067	113.97442	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 06:59:29	826842.8	815417	22.38067	113.97441	5.7	353.5	Other
HKR 812	Tug	01-SEP-2021 06:59:54	826842.8	815418.1	22.38067	113.97442	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 07:01:21	826787.3	815464.3	22.38017	113.97487	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 07:02:50	826842.8	815418.1	22.38067	113.97442	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 07:03:54	826843.9	815408.8	22.38068	113.97433	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:04:53	826842.8	815416	22.38067	113.9744	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 07:05:24	826843.9	815404.7	22.38068	113.97429	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:06:09	826849.4	815403.7	22.38073	113.97428	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:06:49	826851.7	815402.6	22.38075	113.97427	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:07:48	826842.8	815418.1	22.38067	113.97442	5.7	353.5	ShipXY
HKR 812	Tug	01-SEP-2021 07:08:19	826851.7	815402.6	22.38075	113.97427	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:10:09	826851.7	815396.5	22.38075	113.97421	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:11:14	826851.7	815397.5	22.38075	113.97422	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:11:14	826849.5	815391.3	22.38073	113.97416	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:11:59	826849.5	815391.3	22.38073	113.97416	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:12:19	826849						

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 07:21:09	826848.4	815391.3	22.38072	113.97416	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:22:14	826848.4	815392.3	22.38072	113.97417	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:25:34	826851.7	815390.3	22.38075	113.97415	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:25:53	826849.4	815400.6	22.38073	113.97425	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:28:09	826851.7	815400.6	22.38075	113.97425	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:28:48	826851.7	815396.5	22.38075	113.97421	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:29:54	826851.7	815397.5	22.38075	113.97422	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:32:09	826851.7	815400.6	22.38075	113.97425	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:32:29	826851.7	815400.6	22.38075	113.97425	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:32:55	826851.7	815400.6	22.38075	113.97425	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:33:54	826851.7	815401.6	22.38075	113.97426	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:36:10	826842.8	815400.6	22.38067	113.97425	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:36:54	826842.8	815403.7	22.38067	113.97428	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:38:24	826829.5	815410.8	22.38055	113.97435	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:38:44	826842.8	815392.3	22.38067	113.97417	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:39:09	826818.4	815407.7	22.38045	113.97432	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:39:10	826851.7	815397.5	22.38075	113.97422	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:39:49	826794.1	815389.2	22.38023	113.97414	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:41:19	826704.5	815290.2	22.37942	113.97318	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:41:40	826729.9	815352	22.37965	113.97378	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:42:50	826619.5	815135.6	22.37865	113.97168	0	269.3	Other
HKR 812	Tug	01-SEP-2021 07:43:54	826619.5	815135.6	22.37865	113.97168	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:44:14	826595.2	815098.5	22.37843	113.97132	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:45:41	826851.7	815401.6	22.38075	113.97426	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:47:23	826121.3	815070	22.37415	113.97105	4.2	158.3	Other
HKR 812	Tug	01-SEP-2021 07:47:54	826058.1	815099.8	22.37358	113.97134	4.2	158.3	Other
HKR 812	Tug	01-SEP-2021 07:47:54	826191	815047.5	22.37478	113.97083	0	269.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:48:59	826058.1	815100.8	22.37358	113.97135	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:50:30	825891.8	815231.4	22.37208	113.97262	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:50:49	825760.9	815435.2	22.3709	113.9746	4.2	158.3	Other
HKR 812	Tug	01-SEP-2021 07:51:34	825797.4	815406.4	22.37123	113.97432	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:52:19	825581.7	815244.4	22.36928	113.97275	4.2	158.3	Other
HKR 812	Tug	01-SEP-2021 07:53:04	825497.8	815085.7	22.36852	113.97121	4.2	158.3	Other
HKR 812	Tug	01-SEP-2021 07:53:24	825581.7	815244.4	22.36928	113.97275	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 07:53:49	825387.2	814942.3	22.36752	113.96982	0	0	Other
HKR 812	Tug	01-SEP-2021 07:55:14	825178.3	814667.1	22.36563	113.96715	8.5	235.8	Other
HKR 812	Tug	01-SEP-2021 07:55:34	825288.9	814811.4	22.36663	113.96855	8.5	233.2	ShipXY
HKR 812	Tug	01-SEP-2021 07:56:19	825178.3	814667.1	22.36563	113.96715	8.5	235.8	ShipXY
HKR 812	Tug	01-SEP-2021 07:57:49	824922.9	814401	22.36332	113.96457	8.5	235.8	ShipXY
HKR 812	Tug	01-SEP-2021 07:58:56	824699.5	814192.6	22.3613	113.96255	8.5	235.8	ShipXY
HKR 812	Tug	01-SEP-2021 07:59:00	824636.5	814122.5	22.36073	113.96187	8.5	235.8	ShipXY
HKR 812	Tug	01-SEP-2021 07:59:39	824365.7	813791.4	22.35828	113.95866	8.5	235.8	Other
HKR 812	Tug	01-SEP-2021 08:00:08	826058.1	815100.8	22.37358	113.97135	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 08:01:32	825797.4	815406.4	22.37123	113.97432	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 08:01:55	824060.8	813261.6	22.35552	113.95352	8.3	250.4	Other
HKR 812	Tug	01-SEP-2021 08:02:35	825581.7	815244.4	22.36928	113.97275	4.2	158.3	ShipXY
HKR 812	Tug	01-SEP-2021 08:03:56	825288.9	814811.4	22.36663	113.96855	8.5	233.2	ShipXY
HKR 812	Tug	01-SEP-2021 08:05:09	824096.4	812426.3	22.35583	113.94541	8.3	250.4	Other
HKR 812	Tug	01-SEP-2021 08:05:54	824081.9	812510.7	22.3557	113.94623	8.3	250.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:06:14	824123.4	812132.7	22.35607	113.94256	8.3	250.4	Other
HKR 812	Tug	01-SEP-2021 08:06:59	824154.8	811930.9	22.35635	113.9406	0.1	281.4	Other
HKR 812	Tug	01-SEP-2021 08:07:44	824202.7	811730.1	22.35678	113.93865	0.1	281.4	Other
HKR 812	Tug	01-SEP-2021 08:07:55	824365.7	813792.5	22.35828	113.95867	8.5	235.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:09:43	824028.1	812902	22.35522	113.95003	8.3	250.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:09:54	824377.5	811158.7	22.35835	113.9331	0	281.4	Other

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 08:10:39	824457.5	810964.2	22.35907	113.93121	0.1	281.4	Other
HKR 812	Tug	01-SEP-2021 08:13:14	824638.6	810597.8	22.3607	113.92765	0.1	281.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:14:19	824941.7	810099.8	22.36343	113.92281	0.1	281.4	Other
HKR 812	Tug	01-SEP-2021 08:14:39	824819.7	810260.3	22.36233	113.92437	0.1	281.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:15:04	825049.5	809920.8	22.3644	113.92107	0	281.4	Other
HKR 812	Tug	01-SEP-2021 08:15:24	824941.8	810098.8	22.36343	113.9228	0.1	281.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:16:09	825049.5	809921.8	22.3644	113.92108	0	281.4	ShipXY
HKR 812	Tug	01-SEP-2021 08:16:29	825243.8	809599.8	22.36615	113.91795	8.6	301.7	Other
HKR 812	Tug	01-SEP-2021 08:17:31	825240.5	809609	22.36612	113.91804	8.6	301.7	ShipXY
HKR 812	Tug	01-SEP-2021 08:19:05	825488	809273.7	22.36835	113.91478	8.6	301.7	ShipXY
HKR 812	Tug	01-SEP-2021 08:21:59	826136.6	808816.5	22.3742	113.91033	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 08:23:49	826859.3	808441.9	22.38072	113.90668	9.1	334.8	Other
HKR 812	Tug	01-SEP-2021 08:24:49	826859.3	808441.9	22.38072	113.90668	9.1	334.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:25:39	827053.2	808364	22.38247	113.90592	9.1	334.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:27:49	827616.2	808102.4	22.38755	113.90337	9.1	334.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:28:29	827782.5	808023.4	22.38905	113.9026	9.1	334.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:29:19	827974.2	807946.5	22.39078	113.90185	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 08:31:49	828663.3	807770.7	22.397	113.90013	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 08:32:59	828949.1	807698.1	22.39958	113.89942	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 08:35:09	829541.8	807583.8	22.40493	113.8983	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 08:41:49	830635.8	808241.7	22.41482	113.90467	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:42:56	830625.8	808244.8	22.41473	113.9047	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:43:59	830624.7	808246.8	22.41472	113.90472	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:44:39	830625.8	808244.8	22.41473	113.9047	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:45:29	830628	808241.7	22.41475	113.90467	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:46:34	830631.3	808237.6	22.41478	113.90463	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:49:56	830636.9	808241.7	22.41483	113.90467	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:50:29	830639.1	808242.8	22.41485	113.90468	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:51:19	830641.3	808244.8	22.41487	113.9047	5.8	36.8	ShipXY
HKR 812	Tug	01-SEP-2021 08:53:58	830655.7	808244.8	22.415	113.9047	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 08:54:59	830652.4	808241.8	22.41497	113.90467	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 08:56:29	830646.8	808236.6	22.41492	113.90462	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:00:10	830646.9	808232.5	22.41492	113.90458	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:01:00	830648	808231.4	22.41493	113.90457	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:04:58	830666.8	808227.4	22.4151	113.90453	0.2	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:08:10	830662.4	808232.5	22.41506	113.90458	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:12:14	830650.2	808234.5	22.41495	113.9046	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:15:57	830659	808236.6	22.41503	113.90462	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:16:09	830659	808236.6	22.41503	113.90462	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:19:54	830652.4	808229.4	22.41497	113.90455	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:20:39	830652.4	808227.3	22.41497	113.90453	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:23:14	830648	808226.3	22.41493	113.90452	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:25:49	830644.6	808226.3	22.4149	113.90452	0.1	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:26:54	830642.4	808227.3					



HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 09:56:15	830650.2	808232.5	22.41495	113.90458	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 09:59:57	830639.1	808242.8	22.41485	113.90468	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:00:54	830635.8	808246.9	22.41482	113.90472	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:06:56	830635.8	808244.8	22.41482	113.9047	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:10:34	830636.9	808244.8	22.41483	113.9047	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:12:44	830648	808234.5	22.41493	113.9046	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:14:57	830648	808224.2	22.41493	113.9045	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:17:09	830648	808222.2	22.41493	113.90448	0	305	ShipXY
HKR 812	Tug	01-SEP-2021 10:20:50	830636.9	808233.5	22.41483	113.90459	0	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:24:29	830642.4	808226.3	22.41488	113.90452	0.1	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:25:35	830644.7	808224.2	22.4149	113.9045	0.1	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:28:54	830641.3	808222.2	22.41487	113.90448	0.1	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:29:15	830641.3	808222.2	22.41487	113.90448	0.1	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:32:54	830636.9	808226.3	22.41483	113.90452	0.1	118.2	ShipXY
HKR 812	Tug	01-SEP-2021 10:36:17	830633.6	808236.6	22.4148	113.90462	0	315.8	ShipXY
HKR 812	Tug	01-SEP-2021 10:40:15	830635.8	808234.5	22.41482	113.9046	0	315.8	ShipXY
HKR 812	Tug	01-SEP-2021 10:43:54	830641.3	808227.3	22.41487	113.90453	0	315.8	ShipXY
HKR 812	Tug	01-SEP-2021 10:44:54	830642.4	808226.3	22.41488	113.90452	0	315.8	ShipXY
HKR 812	Tug	01-SEP-2021 10:47:34	830642.4	808219.1	22.41488	113.90445	0	315.8	ShipXY
HKR 812	Tug	01-SEP-2021 10:51:14	830652.4	808214	22.41497	113.9044	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 10:58:49	830681.2	808206.8	22.41523	113.90433	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:06:59	830639.1	808221.1	22.41485	113.90447	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:07:05	830639.1	808221.1	22.41485	113.90447	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:10:40	830619.2	808222.1	22.41467	113.90448	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:13:09	830620.3	808216	22.41468	113.90442	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:14:19	830620.3	808211.8	22.41468	113.90438	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:15:06	830622.5	808216	22.4147	113.90442	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:17:59	830617	808213.9	22.41465	113.9044	0.1	324.9	ShipXY
HKR 812	Tug	01-SEP-2021 11:19:06	830722	808311.9	22.4156	113.90535	4.4	59.4	ShipXY
HKR 812	Tug	01-SEP-2021 11:21:01	830882.2	808538.7	22.41705	113.90755	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:23:06	831006.7	808880.7	22.41818	113.91087	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:24:29	830984.5	808932.2	22.41798	113.91137	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:25:14	830981.1	808940.4	22.41795	113.91145	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:25:59	830983.3	808938.3	22.41797	113.91143	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:28:12	831012.3	808824.1	22.41823	113.91032	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:31:14	830998.4	808542	22.4181	113.90758	4.4	57.2	ShipXY
HKR 812	Tug	01-SEP-2021 11:33:44	830693.2	808339.6	22.41534	113.90562	2.8	222.3	ShipXY
HKR 812	Tug	01-SEP-2021 11:39:14	830432.6	807911.9	22.41298	113.90147	0	305.3	ShipXY
HKR 812	Tug	01-SEP-2021 11:41:24	830058.6	807756.7	22.4096	113.89997	0	305.3	ShipXY
HKR 812	Tug	01-SEP-2021 11:42:29	829894.8	807694.7	22.40812	113.89937	0	327.3	ShipXY
HKR 812	Tug	01-SEP-2021 11:45:04	829397.7	807645.4	22.40363	113.8989	0	270	ShipXY
HKR 812	Tug	01-SEP-2021 11:46:14	829161.8	807668.6	22.4015	113.89913	0	270	ShipXY
HKR 812	Tug	01-SEP-2021 11:47:19	828923.7	807678.5	22.39935	113.89923	0	270	ShipXY
HKR 812	Tug	01-SEP-2021 11:48:06	828765.3	807713.2	22.39792	113.89957	0	355.4	ShipXY
HKR 812	Tug	01-SEP-2021 11:50:15	828303.2	807866.8	22.39375	113.90107	7.1	158.7	ShipXY
HKR 812	Tug	01-SEP-2021 11:51:44	827982	807915.6	22.39085	113.90155	7.1	158.7	ShipXY
HKR 812	Tug	01-SEP-2021 11:52:29	827826.9	807949.3	22.38945	113.90188	7.1	158.7	ShipXY
HKR 812	Tug	01-SEP-2021 11:52:30	827610.8	808015.9	22.3875	113.90253	0	0	Other
HKR 812	Tug	01-SEP-2021 11:53:35	827400.3	808095.8	22.3856	113.90331	0	0	Other
HKR 812	Tug	01-SEP-2021 11:53:35	827610.8	808015.9	22.3875	113.90253	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 11:54:39	827400.3	808094.8	22.3856	113.90303	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 11:56:54	826937.1	808255.6	22.38142	113.90487	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 11:57:09	826865.1	808268.9	22.38077	113.905	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 11:58:45	826306.7	808420.3	22.37573	113.90648	0.3	0	Other
HKR 812	Tug	01-SEP-2021 11:59:50	826306.7	808420.3	22.37573	113.90648	0.3	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 11:59:50	826078.5	808497.1	22.37367	113.90723	0.3	0	Other
HKR 812	Tug	01-SEP-2021 12:00:49	826078.5	808497.1	22.37367	113.90723	0.3	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:01:14	826013.1	808514.5	22.37308	113.9074	0.3	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:04:34	825463.5	808716.4	22.36812	113.90937	5.6	159.9	ShipXY
HKR 812	Tug	01-SEP-2021 12:05:39	825284	808762.5	22.3665	113.90982	5.6	159.9	ShipXY
HKR 812	Tug	01-SEP-2021 12:06:05	825038.1	808834.1	22.36428	113.91052	8.2	338.3	Other
HKR 812	Tug	01-SEP-2021 12:09:19	824693.5	808953	22.36117	113.91168	8.2	338.3	ShipXY
HKR 812	Tug	01-SEP-2021 12:10:30	824344.4	809087.3	22.35802	113.91299	0	69.5	Other
HKR 812	Tug	01-SEP-2021 12:10:50	824292.3	809097.5	22.35755	113.91309	0	69.5	Other
HKR 812	Tug	01-SEP-2021 12:11:55	824135	809171.4	22.35613	113.91381	0	0	Other
HKR 812	Tug	01-SEP-2021 12:11:55	824292.3	809098.6	22.35755	113.9131	0	69.5	ShipXY
HKR 812	Tug	01-SEP-2021 12:12:59	824135	809172.4	22.35613	113.91382	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:15:15	823871	809408.9	22.35375	113.91612	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:15:35	823690.3	809541.5	22.35212	113.91741	5.5	164.5	Other
HKR 812	Tug	01-SEP-2021 12:16:20	823599.3	809614.4	22.3513	113.91812	5.1	137.7	Other
HKR 812	Tug	01-SEP-2021 12:16:39	823690.3	809542.5	22.35212	113.91742	5.5	164.5	ShipXY
HKR 812	Tug	01-SEP-2021 12:18:30	823366.4	809828.3	22.3492	113.9202	5.1	137.7	Other
HKR 812	Tug	01-SEP-2021 12:19:15	823396.4	809799.5	22.34947	113.91992	5.1	137.7	ShipXY
HKR 812	Tug	01-SEP-2021 12:20:00	823244.4	809947.6	22.3481	113.92136	11.4	122.2	Other
HKR 812	Tug	01-SEP-2021 12:21:29	823124.6	810061.7	22.34702	113.92247	11.1	123.2	Other
HKR 812	Tug	01-SEP-2021 12:22:11	823075.8	810115.2	22.34658	113.92299	11.1	123.2	Other
HKR 812	Tug	01-SEP-2021 12:22:35	823124.6	810061.7	22.34702	113.92247	11.1	123.2	ShipXY
HKR 812	Tug	01-SEP-2021 12:23:09	823075.8	810114.2	22.34658	113.92298	11.1	123.2	ShipXY
HKR 812	Tug	01-SEP-2021 12:25:29	822955.7	810405.5	22.3455	113.92581	0	0	Other
HKR 812	Tug	01-SEP-2021 12:26:15	822961.3	810376.7	22.34555	113.92553	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:27:19	822872.4	810555.7	22.34475	113.92727	6.7	238.4	Other
HKR 812	Tug	01-SEP-2021 12:27:39	822914.6	810499.2	22.34513	113.92672	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:28:25	822872.4	810555.7	22.34475	113.92727	6.7	238.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:29:09	822811.5	810596.9	22.3442	113.92767	6.7	238.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:29:11	822722.9	810606	22.3434	113.92776	6.7	238.4	Other
HKR 812	Tug	01-SEP-2021 12:30:15	822722.9	810607	22.3434	113.92777	6.7	238.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:31:00	822621.1	810564.6	22.34248	113.92736	1.4	211.2	Other
HKR 812	Tug	01-SEP-2021 12:32:06	822621	810565.6	22.34248	113.92737	1.4	211.2	ShipXY
HKR 812	Tug	01-SEP-2021 12:32:30	822562.4	810532.6	22.34195	113.92705	1.4	211.2	Other
HKR 812	Tug	01-SEP-2021 12:32:50	822551.3	810527.4	22.34185	113.927	1.4	211.2	Other
HKR 812	Tug	01-SEP-2021 12:33:34	822562.4	810532.6	22.34195	113.92705	1.4	211.2	ShipXY
HKR 812	Tug	01-SEP-2021 12:33:55	822510.4	810507.8	22.34148	113.92681	3.5	324.4	Other
HKR 812	Tug	01-SEP-2021 12:34:59	822510.4	810508.8	22.34148	113.92682	3.5	324.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:35:44	822488.3	810494.3	22.34128	113.92668	3.5	324.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:36:30	822457.3	810465.4	22.341	113.9264	3.5	324.4	Other
HKR 812	Tug	01-SEP-2021 12:37:35	822440.8	810443.8	22.34085	113.92619	2.5	324.4	Other
HKR 812	Tug	01-SEP-2021 12:37:55	822451.8	810457.2	22.34095	113.92632	2.5	324.4	ShipXY
HKR 812	Tug	01-SEP-2021 12:39:05	822431.9	810427.3	22.34077	113.92603	2.5	324.4	Other
HKR 812	Tug	01-SEP-2021 12:40:10	822431.9	810427.3	22.34077	113.92603	2.5	324.4	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 12:48:35	822677	810239.2	22.34298	113.9242	0	0	Other
HKR 812	Tug	01-SEP-2021 12:49:39	822677	810239.2	22.34298	113.9242	0	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:50:26	822832.1	810155	22.34438	113.92338	0.1	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:51:09	823303.2	809917.8	22.34863	113.92107	0.3	0	Other
HKR 812	Tug	01-SEP-2021 12:51:54	823216.7	809972.3	22.34785	113.9216	0.3	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:52:59	823800.8	809651.9	22.35312	113.91848	0.1	0	Other
HKR 812	Tug	01-SEP-2021 12:55:35	824210.9	809448.6	22.35682	113.9165	0.1	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:56:59	824596.6	809267	22.3603	113.91473	0.1	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:57:24	825009.9	809085.4	22.36403	113.91296	0.1	0	Other
HKR 812	Tug	01-SEP-2021 12:58:30	825313.6	808966.5	22.36677	113.9118	0.1	0	Other
HKR 812	Tug	01-SEP-2021 12:58:30	825009.9	809086.4	22.36403	113.91297	0.1	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:58:49	825405.5	808930.6	22.3676	113.91145	0.1	0	Other
HKR 812	Tug	01-SEP-2021 12:59:34	825313.6	808966.5	22.36677	113.9118	0.1	0	ShipXY
HKR 812	Tug	01-SEP-2021 12:59:51	825703.6	808828.1	22.37029	113.91045	9.8	342.9	Other
HKR 812	Tug	01-SEP-2021 13:01:25	825837.7	808784	22.3715	113.91002	9.8	342.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:02:30	826449.4	808541	22.37702	113.90765	9.8	342.9	Other
HKR 812	Tug	01-SEP-2021 13:02:55	826261	808610.7	22.37532	113.90833	9.8	342.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:03:00	826355.2	808574.9	22.37617	113.90798	9.8	342.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:04:45	827098.6	808346.5	22.38288	113.90575	4.6	151.8	Other
HKR 812	Tug	01-SEP-2021 13:05:50	827407.8	808248.2	22.38567	113.90479	5.4	155.5	Other
HKR 812	Tug	01-SEP-2021 13:06:34	827311.4	808274.8	22.3848	113.90505	5.1	158.8	ShipXY
HKR 812	Tug	01-SEP-2021 13:07:40	827937.4	808084.4	22.39045	113.90319	5.6	157	Other
HKR 812	Tug	01-SEP-2021 13:09:10	828380.5	807969.9	22.39445	113.90207	7.6	159	Other
HKR 812	Tug	01-SEP-2021 13:10:15	828380.5	807969.9	22.39445	113.90207	7.6	159	ShipXY
HKR 812	Tug	01-SEP-2021 13:13:55	829452	807652.7	22.40412	113.89997	7.5	159.2	ShipXY
HKR 812	Tug	01-SEP-2021 13:15:22	829916.8	807764.7	22.40832	113.90005	9.4	23.4	ShipXY
HKR 812	Tug	01-SEP-2021 13:16:44	830290.7	808002.2	22.4117	113.90235	9.4	23.2	ShipXY
HKR 812	Tug	01-SEP-2021 13:17:35	830487.6	808134.4	22.41348	113.90363	9.4	23.2	ShipXY
HKR 812	Tug	01-SEP-2021 13:21:30	831099.9	808753.2	22.41902	113.90963	5	48	ShipXY
HKR 812	Tug	01-SEP-2021 13:28:29	831106.4	808865.5	22.41908	113.91072	0.8	215.4	ShipXY
HKR 812	Tug	01-SEP-2021 13:30:02	831062.1	808861.3	22.41868	113.91068	1.4	166.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:33:41	831070	808796.4	22.41875	113.91005	0.7	5.1	ShipXY
HKR 812	Tug	01-SEP-2021 13:36:29	831034.5	808834.4	22.41843	113.91042	1.2	175.1	ShipXY
HKR 812	Tug	01-SEP-2021 13:38:58	831022.4	808785	22.41832	113.90994	0.8	246.6	ShipXY
HKR 812	Tug	01-SEP-2021 13:39:46	831013.5	808761.3	22.41824	113.90971	0.3	238.4	ShipXY
HKR 812	Tug	01-SEP-2021 13:40:14	831005.8	808760.3	22.41817	113.9097	0.3	238.4	ShipXY
HKR 812	Tug	01-SEP-2021 13:41:39	830995.8	808778.8	22.41808	113.90988	1.1	176.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:44:40	830935	808726.2	22.41753	113.90937	1.1	176.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:45:24	830922.8	808710.7	22.41742	113.90922	1.1	176.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:47:35	830974	808582.1	22.41788	113.90797	1.1	176.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:48:19	830934.2	808549.1	22.41752	113.90765	1.1	176.9	ShipXY
HKR 812	Tug	01-SEP-2021 13:50:55	830882.1	808571.6	22.41705	113.90787	0	8.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:09:25	831089.1	808616.3	22.41892	113.9083	0.1	70.5	ShipXY
HKR 812	Tug	01-SEP-2021 14:10:29	831090.2	808618.3	22.41893	113.90832	0.2	70.3	ShipXY
HKR 812	Tug	01-SEP-2021 14:18:09	831050.4	808616.2	22.41857	113.9083	9.3	185	ShipXY
HKR 812	Tug	01-SEP-2021 14:21:35	831073.6	808619.3	22.41878	113.90833	9.3	185	ShipXY
HKR 812	Tug	01-SEP-2021 14:22:34	831078	808621.4	22.41882	113.90835	9.3	185	ShipXY
HKR 812	Tug	01-SEP-2021 14:23:57	831119	808600.9	22.41919	113.90815	0.3	343.4	ShipXY
HKR 812	Tug	01-SEP-2021 14:24:49	831112.4	808598.8	22.41913	113.90813	0.3	349.4	ShipXY
HKR 812	Tug	01-SEP-2021 14:28:49	831076.2	808412.4	22.4188	113.90632	0.3	349.4	ShipXY
HKR 812	Tug	01-SEP-2021 14:32:49	830681.4	808111	22.41523	113.9034	0.3	349.4	ShipXY
HKR 812	Tug	01-SEP-2021 14:36:18	830298.8	807825.1	22.41177	113.90063	0.3	349.4	ShipXY
HKR 812	Tug	01-SEP-2021 14:38:49	829962.4	807654.6	22.40873	113.89898	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:39:54	829813.1	807587.4	22.40738	113.89833	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:41:45	829546.3	807506.6	22.40497	113.89755	4.7	206.8	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 14:43:54	829206.3	807544.1	22.4019	113.89792	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:46:09	828683.4	807676	22.39718	113.89921	4.7	206.8	Other
HKR 812	Tug	01-SEP-2021 14:46:55	828733.3	807657.5	22.39763	113.89903	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:47:09	828683.4	807677	22.39718	113.89922	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:49:49	828294.4	807833.8	22.39367	113.90075	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:51:09	828085	807926.1	22.39178	113.90165	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:52:44	827862.2	808018.4	22.38977	113.90255	4.7	206.8	ShipXY
HKR 812	Tug	01-SEP-2021 14:54:35	827580.8	808108.5	22.38723	113.90343	5.1	160	ShipXY
HKR 812	Tug	01-SEP-2021 14:58:31	826975.7	808343.2	22.38177	113.90572	5.1	160	ShipXY
HKR 812	Tug	01-SEP-2021 15:01:54	826311.9	808609.8	22.37578	113.90832	5.1	160	Other
HKR 812	Tug	01-SEP-2021 15:02:00	826422.8	808561.6	22.37678	113.90785	5.1	160	ShipXY
HKR 812	Tug	01-SEP-2021 15:04:29	825939.6	808757.4	22.37242	113.90976	5.1	160	Other
HKR 812	Tug	01-SEP-2021 15:05:34	825939.6	808758.5	22.37242	113.90977	5.1	160	ShipXY
HKR 812	Tug	01-SEP-2021 15:05:51	825890.8	808776.9	22.37198	113.90995	5.1	160	ShipXY
HKR 812	Tug	01-SEP-2021 15:06:29	825673.6	808905.3	22.37002	113.9112	4.9	148.4	Other
HKR 812	Tug	01-SEP-2021 15:07:34	825675.8	808903.2	22.37004	113.91118	4.9	148.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:09:29	825418.6	809071.7	22.36772	113.91282	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:10:19	825331	809136.4	22.36693	113.91345	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:10:44	825166.9	809274.2	22.36545	113.91479	4.9	148.4	Other
HKR 812	Tug	01-SEP-2021 15:11:49	825166.9	809273.1	22.36545	113.91478	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:12:54	825058.1	809383.1	22.36447	113.91585	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:13:59	824958.3	809504.5	22.36357	113.91703	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:14:44	824898.3	809591.9	22.36303	113.91788	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:16:18	824784	809768.9	22.362	113.9196	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:17:39	824692.8	809952.1	22.36118	113.92138	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:19:55	824542.8	810249.5	22.35983	113.92427	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:20:09	824525.1	810295.8	22.35967	113.92472	4.9	148.4	ShipXY
HKR 812	Tug	01-SEP-2021 15:23:37	824320.5	810748.7	22.35783	113.92912	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:24:00	824297.1	810844.5	22.35762	113.93005	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:27:35	824169	811302.6	22.35647	113.9345	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:27:35	824111.2	811444.7	22.35595	113.93588	4.8	115.2	Other
HKR 812	Tug	01-SEP-2021 15:29:05	824038.9	811642.3	22.3553	113.9378	4.8	115.2	Other
HKR 812	Tug	01-SEP-2021 15:30:30	823964.5	811829.7	22.35463	113.93962	4.8	115.2	Other
HKR 812	Tug	01-SEP-2021 15:31:16	823981.1	811786.4	22.35478	113.9392	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:33:05	823919.8	812041.8	22.35423	113.94168	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:33:30	823896.2	812250.8	22.35402	113.94371	4.8	115.2	Other
HKR 812	Tug	01-SEP-2021 15:34:10	823874	812335.3	22.35382	113.94453	4.8	115.2	Other
HKR 812	Tug	01-SEP-2021 15:35:59	823843.9	812422.8	22.35355	113.94538	4.8	115.2	ShipXY
HKR 812	Tug	01-SEP-2021 15:36:24	823797.1	812601.9	22.35313	113.94712	3.9	105.8	Other
HKR 812	Tug	01-SEP-2021 15:37:30	823773.7	812730.7	22.35292	113.94837	3.9	105.8	Other
HKR 812	Tug	01-SEP-2021 15:37:49	823779.2	812772.9	22.35297	113.94878	3.9	105.8	Other
HKR 812	Tug	01-SEP-2021 15:38:19	823774.9	812689.5	22.35293	113.94797	3.9	105.8	ShipXY
HKR 812	Tug	01-SEP-2021 15:40:04	823804.2	813060.3	22.3532	113.95157	3.9	105.8	Other
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 15:48:37	823858.1	814069.9	22.3537	113.96137	3.9	105.8	ShipXY
HKR 812	Tug	01-SEP-2021 15:49:34	823838.8	814370.6	22.35353	113.96429	3.9	105.8	Other
HKR 812	Tug	01-SEP-2021 15:49:38	823857.9	814224.4	22.3537	113.96287	3.9	105.8	ShipXY
HKR 812	Tug	01-SEP-2021 15:50:39	823838.8	814371.6	22.35353	113.9643	3.9	105.8	ShipXY
HKR 812	Tug	01-SEP-2021 15:51:04	823868.5	814575.6	22.3538	113.96628	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 15:52:29	823899.2	814769.3	22.35408	113.96816	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 15:52:54	823887.1	814678.6	22.35397	113.96728	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:53:20	823893.7	814724	22.35403	113.96772	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:54:19	823903.5	814879.5	22.35412	113.96923	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:54:44	823934.2	815089.7	22.3544	113.97127	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 15:55:49	823934.2	815089.7	22.3544	113.97127	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:55:49	823956.1	815240.1	22.3546	113.97273	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 15:56:55	823956.1	815240.1	22.3546	113.97273	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:57:00	823959.4	815288.5	22.35463	113.9732	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:58:44	823964.6	815494.5	22.35468	113.9752	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 15:59:29	823986.5	815734.6	22.35488	113.97753	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 16:00:34	824014	815878.8	22.35513	113.97893	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 16:00:48	823986.5	815734.6	22.35488	113.97753	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 16:01:19	824024.9	815981.8	22.35523	113.97993	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 16:01:39	824014	815878.8	22.35513	113.97893	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 16:02:04	824027	816079.7	22.35525	113.98088	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 16:02:29	824024.9	815980.8	22.35523	113.97993	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 16:03:09	824027	816079.7	22.35525	113.98088	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 16:03:29	824024.5	816269.2	22.35523	113.98272	4.4	81.7	Other
HKR 812	Tug	01-SEP-2021 16:04:21	824021.3	816223.9	22.3552	113.98228	4.4	81.7	ShipXY
HKR 812	Tug	01-SEP-2021 16:04:37	824053.1	816424.8	22.35549	113.98423	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:05:00	824056.4	816473.2	22.35552	113.9847	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:05:48	824053.1	816423.8	22.35549	113.98422	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:06:29	824053.9	816676.1	22.3555	113.98667	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:07:09	824048.3	816768.8	22.35545	113.98757	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:07:35	824053.9	816676.1	22.3555	113.98667	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:07:54	824048.1	816873.9	22.35545	113.98859	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:08:00	824048.3	816768.8	22.35545	113.98757	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:09:24	824020.2	817082.9	22.3552	113.99062	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:10:29	823994.5	817235.4	22.35497	113.9921	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:10:30	824020.2	817082.9	22.3552	113.99062	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:11:34	823977.7	817390.9	22.35482	113.99361	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:11:35	823994.5	817235.4	22.35497	113.9921	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:12:20	823983.1	817500.1	22.35487	113.99467	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:13:05	823988.5	817610.3	22.35492	113.99574	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:13:50	823978.4	817719.5	22.35483	113.9968	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:15:46	823967.3	817815.2	22.35473	113.99773	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:16:00	823972.5	818040.8	22.35478	113.99992	4.4	82.3	Other
HKR 812	Tug	01-SEP-2021 16:17:04	823972.5	818040.8	22.35478	113.99992	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:18:55	823999.9	818316.9	22.35503	114.0026	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:19:00	824004.3	818366.3	22.35507	114.00308	4.4	82.3	ShipXY
HKR 812	Tug	01-SEP-2021 16:20:22	824007.4	818519.8	22.3551	114.00457	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:22:42	823988.2	818864.9	22.35493	114.00792	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:24:31	823929.2	819117.2	22.3544	114.01037	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:27:32	823898.9	819506.5	22.35413	114.01415	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:29:55	823832.1	819843.2	22.35353	114.01742	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:30:59	823797.6	819883.3	22.35322	114.01878	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:33:45	823728.6	820312.8	22.3526	114.02198	4.8	88	ShipXY
HKR 812	Tug	01-SEP-2021 16:34:47	823705.2	820464.2	22.35239	114.02345	4.3	95.4	ShipXY
HKR 812	Tug	01-SEP-2021 16:36:09	823720.5	820631.1	22.35253	114.02507	4.3	94.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 16:37:21	823728.2	820768.1	22.3526	114.0264	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:38:19	823724.7	820900	22.35257	114.02768	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:40:39	823769.8	821175	22.35298	114.03035	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:44:36	823854.6	821676.7	22.35375	114.03522	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:47:10	823968.4	822021.9	22.35478	114.03857	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:48:18	824005.9	822164.1	22.35512	114.03995	4.3	94.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:50:50	824128.5	822485.6	22.35623	114.04307	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:51:34	824169.4	822579.3	22.3566	114.04398	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:54:45	824313	822980.1	22.3579	114.04787	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:55:34	824342.8	823135.7	22.35817	114.04938	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 16:59:21	824431	823601.3	22.35897	114.0539	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 17:02:37	824519.2	823989.7	22.35977	114.05767	4.3	71.6	ShipXY
HKR 812	Tug	01-SEP-2021 17:03:59	824559	824164.8	22.36013	114.05937	4.1	75.7	ShipXY
HKR 812	Tug	01-SEP-2021 17:06:19	824605.3	824443	22.36055	114.06207	4.1	75.7	ShipXY
HKR 812	Tug	01-SEP-2021 17:11:20	824452	825071.2	22.35917	114.06817	4.1	75.7	ShipXY
HKR 812	Tug	01-SEP-2021 17:17:35	823696.4	825648.5	22.35235	114.07378	4.1	75.7	ShipXY
HKR 812	Tug	01-SEP-2021 17:20:55	823206.8	825871.7	22.34793	114.07595	5.1	157.8	ShipXY
HKR 812	Tug	01-SEP-2021 17:23:05	822895.5	826051.7	22.34512	114.0777	5.1	157.8	ShipXY
HKR 812	Tug	01-SEP-2021 17:25:15	822558.7	826209.1	22.34208	114.07923	5.1	157.8	ShipXY
HKR 812	Tug	01-SEP-2021 17:28:55	821977.2	826485.9	22.33683	114.08192	5.1	157.8	ShipXY
HKR 812	Tug	01-SEP-2021 17:32:35	821378	826710.1	22.33142	114.0841	5.1	157.8	ShipXY
HKR 812	Tug	01-SEP-2021 17:35:55	820886.1	827015.7	22.32698	114.08707	5.6	154.9	ShipXY
HKR 812	Tug	01-SEP-2021 17:37:44	820675.6	827240.2	22.32508	114.08925	5.6	154.9	ShipXY
HKR 812	Tug	01-SEP-2021 17:40:40	820404.1	827585.2	22.32263	114.0926	5.6	154.9	ShipXY
HKR 812	Tug	01-SEP-2021 17:44:20	820168	828051.8	22.3205	114.09713	5.6	154.9	ShipXY
HKR 812	Tug	01-SEP-2021 17:47:34	820031.6	828522.6	22.31927	114.1017	4.9	104.3	ShipXY
HKR 812	Tug	01-SEP-2021 17:50:55	819909.5	829032.5	22.31817	114.10665	4.9	104.3	ShipXY
HKR 812	Tug	01-SEP-2021 17:53:55	819779.7	829490.9	22.317	114.1111	4.9	104.3	ShipXY
HKR 812	Tug	01-SEP-2021 17:56:50	819585.8	829903	22.31525	114.1151	4.9	104.3	ShipXY
HKR 812	Tug	01-SEP-2021 17:59:45	819408.4	830317.1	22.31365	114.11912	4.9	104.3	ShipXY
HKR 812	Tug	01-SEP-2021 18:02:40	819234.4	830744.6	22.31208	114.12327	5	109.6	ShipXY
HKR 812	Tug	01-SEP-2021 18:05:35	819051.6	831168	22.31043	114.12738	5	109.6	ShipXY
HKR 812	Tug	01-SEP-2021 18:08:54	818992.7	831692.5	22.3099	114.13247	5	109.6	ShipXY
HKR 812	Tug	01-SEP-2021 18:11:29	818981.5	832107.7	22.3098	114.1365	5	109.6	ShipXY
HKR 812	Tug	01-SEP-2021 18:13:42	818964.8	832468.3	22.30965	114.14	5	109.6	ShipXY
HKR 812	Tug	01-SEP-2021 18:17:19	818867.3	832887.7	22.30877	114.14407	1.2	112.7	ShipXY
HKR 812	Tug	01-SEP-2021 18:20:59	818931.4	833203	22.30935	114.14713	1.2	112.7	ShipXY
HKR 812	Tug	01-SEP-2021 18:23:55	818914.8	833414.2	22.3092	114.14918	1.2	112.7	ShipXY
HKR 812	Tug	01-SEP-2021 18:26:55	818870.5	833465.7	22.3088	114.14968	1.2	112.7	ShipXY
HKR 812	Tug	01-SEP-2021 18:29:51	818890.4	833371.9	22.30898	114.14877	1.2	112.7	ShipXY
HKR 812	Tug	01-SEP-2021 18:32:44	818709.9	833459.5	22.30735	114.14962	0.4	286.5	ShipXY
HKR 812	Tug	01-SEP-2021 18:35:40	817835.1	833797.3	22.29945	114.1529	0.4	286.5	ShipXY
HKR 812	Tug	01-SEP-2021 18:38:15	817289.1	834372.2	22.29452	114.15848	0.4	286.5	ShipXY
HKR 812	Tug	01-SEP-2021 18:41:55	8164						

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 19:17:29	819525.9	838289.8	22.31472	114.1965	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:19:40	819518.2	838289.8	22.31465	114.1965	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:22:15	819525.9	838298.1	22.31472	114.19658	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:24:49	819527	838307.3	22.31473	114.19667	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:28:31	819525.9	838312.5	22.31472	114.19672	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:32:56	819523.7	838303.2	22.3147	114.19663	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:35:49	819525.9	838297	22.31472	114.19657	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:38:00	819538.1	838305.3	22.31483	114.19665	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:44:15	819529.2	838292.9	22.31475	114.19653	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:46:05	819525.9	838297	22.31472	114.19657	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:46:49	819521.5	838300.1	22.31468	114.1966	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:52:39	819529.2	838329	22.31475	114.19688	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 19:55:35	819531.5	838333.1	22.31477	114.19692	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:00:00	819540.3	838320.7	22.31485	114.1968	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:02:34	819540.3	838318.7	22.31485	114.19678	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:05:54	819534.8	838298.1	22.3148	114.19658	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:06:14	819534.8	838298.1	22.3148	114.19658	0.1	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:10:59	819534.8	838300.1	22.3148	114.1966	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:13:36	819538.1	838303.2	22.31483	114.19663	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:17:15	819538.1	838312.5	22.31483	114.19672	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:18:20	819537	838312.5	22.31482	114.19672	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:22:45	819542.5	838302.2	22.31487	114.19662	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:28:00	819542.5	838315.6	22.31487	114.19675	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:31:35	819542.5	838320.7	22.31487	114.1968	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:35:15	819554.7	838224.9	22.31498	114.19587	0	357.8	ShipXY
HKR 812	Tug	01-SEP-2021 20:38:46	819707.5	837994.1	22.31636	114.19363	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:41:50	819518.2	838284.7	22.31465	114.19645	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:44:00	819538.1	838302.2	22.31483	114.19662	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:47:39	819537	838300.1	22.31482	114.1966	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:50:00	819532.6	838303.2	22.31478	114.19663	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:52:04	819525.9	838313.5	22.31472	114.19673	0.7	122.6	ShipXY
HKR 812	Tug	01-SEP-2021 20:55:45	819531.5	838315.6	22.31477	114.19675	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 20:57:00	819521.5	838323.8	22.31468	114.19683	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:00:55	819529.2	838322.8	22.31475	114.19682	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:06:00	819537	838305.3	22.31482	114.19665	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:08:14	819529.2	838308.4	22.31475	114.19668	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:10:25	819532.6	838305.3	22.31478	114.19665	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:14:49	819549.2	838295	22.31493	114.19655	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:15:35	819545.9	838300.1	22.3149	114.1966	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:19:55	819554.7	838292.9	22.31498	114.19653	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:21:25	819554.7	838297	22.31498	114.19657	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:26:27	819555.8	838299.1	22.31499	114.19659	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:28:46	819549.2	838297	22.31493	114.19657	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:30:07	819553.6	838291.9	22.31497	114.19652	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:34:07	819547	838290.8	22.31491	114.19651	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:37:47	819556.9	838295	22.315	114.19655	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:41:56	819556.9	838303.2	22.315	114.19663	0	5.5	ShipXY
HKR 812	Tug	01-SEP-2021 21:44:47	819663.2	838070.3	22.31596	114.19437	5.3	299.2	ShipXY
HKR 812	Tug	01-SEP-2021 21:47:50	819636.6	838042.5	22.31572	114.1941	1.7	69.2	ShipXY
HKR 812	Tug	01-SEP-2021 21:50:05	819531.5	838300.1	22.31477	114.1966	2.3	44.3	ShipXY
HKR 812	Tug	01-SEP-2021 21:52:07	819541.4	838308.4	22.31486	114.19668	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 21:55:47	819542.5	838307.3	22.31487	114.19667	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 21:59:35	819537	838297	22.31482	114.19657	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:01:45	819534.8	838289.8	22.3148	114.1965	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:05:26	819525.9	838279.5	22.31472	114.1964	0	56.8	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-SEP-2021 22:07:35	819520.4	838281.6	22.31467	114.19642	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:10:18	819517.1	838286.7	22.31464	114.19647	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:14:16	819521.5	838287.7	22.31468	114.19648	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:17:55	819520.4	838279.5	22.31467	114.1964	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:19:21	819521.5	838282.6	22.31468	114.19643	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:23:46	819534.8	838287.7	22.3148	114.19648	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:24:54	819535.9	838291.9	22.31481	114.19652	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:28:55	819537	838295	22.31482	114.19655	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:32:35	819538.1	838292.9	22.31483	114.19653	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:36:35	819532.6	838289.8	22.31478	114.1965	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:41:20	819551.4	838286.7	22.31495	114.19647	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:43:35	819551.4	838284.7	22.31495	114.19645	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:47:15	819556.9	838284.7	22.315	114.19645	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:50:55	819549.2	838292.9	22.31493	114.19653	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:55:15	819556.9	838289.8	22.315	114.1965	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 22:59:40	819568	838282.6	22.3151	114.19643	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:02:35	819570.2	838289.8	22.31512	114.1965	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:05:35	819562.5	838281.6	22.31505	114.19642	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:07:45	819549.2	838281.6	22.31493	114.19642	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:09:15	819545.9	838282.6	22.3149	114.19643	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:13:34	819540.3	838282.6	22.31485	114.19643	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:18:00	819527	838281.6	22.31473	114.19642	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:23:55	819512.6	838269.2	22.3146	114.1963	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:26:05	819514.8	838264.1	22.31462	114.19625	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:28:15	819516	838262	22.31463	114.19623	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:31:15	819514.8	838264.1	22.31462	114.19625	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:35:00	819509.3	838267.1	22.31457	114.19628	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:40:45	819504.9	838272.3	22.31453	114.19633	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:44:25	819510.4	838271.3	22.31458	114.19632	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:45:55	819514.8	838276.4	22.31462	114.19637	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:49:35	819516	838297	22.31463	114.19657	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:53:15	819518.2	838300.1	22.31465	114.1966	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:56:55	819521.5	838313.5	22.31468	114.19673	0	56.8	ShipXY
HKR 812	Tug	01-SEP-2021 23:59:05	819525.9	838300.1	22.31472	114.1966	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:02:45	819531.5	838282.6	22.31477	114.19643	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:04:15	819534.8	838279.5	22.3148	114.1964	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:07:55	819540.3	838266.1	22.31485	114.19627	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:11:55	819540.3	838248.6	22.31485	114.1961	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:13:45	819545.9	838258.9	22.3149	114.1962	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:17:25	819538.1	838274.4	22.31483	114.19635	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:21:26	819540.3	838277.4	22.31485	114.19638	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:26:16	819538.1	838276.4	22.31483	114.19637	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:28:25	819534.8	838269.2	22.3148	114.1963	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:30:00	819540.3	838276.4	22.31485	114.19637	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 00:3							



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 01:08:45	819538.1	838295	22.31483	114.19655	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:10:15	819548.1	838297	22.31492	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:13:55	819560.3	838305.3	22.31503	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:17:55	819562.5	838317.6	22.31505	114.19677	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:22:40	819560.3	838310.4	22.31503	114.1967	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:24:55	819560.3	838310.4	22.31503	114.1967	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:28:35	819573.5	838307.3	22.31515	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:32:15	819549.2	838307.3	22.31493	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:36:35	819542.5	838334.1	22.31487	114.19693	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:41:01	819545.9	838308.4	22.3149	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:43:55	819562.5	838298	22.31505	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:46:55	819573.5	838297	22.31515	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:50:05	819573.5	838297	22.31515	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:52:46	819553.6	838291.9	22.31497	114.19652	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:56:25	819542.5	838284.7	22.31487	114.19645	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 01:58:16	819543.6	838284.7	22.31488	114.19645	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:00:06	819545.9	838298	22.3149	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:05:36	819527	838302.2	22.31473	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:07:26	819525.9	838305.3	22.31472	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:10:20	819537	838298.1	22.31482	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:14:45	819540.3	838303.2	22.31485	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:17:55	819537	838305.3	22.31482	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:22:51	819534.8	838312.5	22.3148	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:25:46	819538.1	838308.4	22.31483	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:29:25	819534.8	838302.2	22.3148	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:32:29	819524.8	838304.2	22.31471	114.19664	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:34:55	819523.7	838307.3	22.3147	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:36:45	819529.2	838310.4	22.31475	114.1967	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:40:25	819534.8	838298.1	22.3148	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:44:05	819545.9	838291.9	22.3149	114.19652	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:47:01	819542.5	838291.9	22.31487	114.19652	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:49:37	819537	838282.6	22.31482	114.19643	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:52:55	819542.5	838289.8	22.31487	114.1965	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:56:35	819554.7	838279.5	22.31498	114.1964	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 02:58:47	819542.5	838276.4	22.31487	114.19637	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:00:15	819543.6	838279.5	22.31488	114.1964	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:04:35	819534.8	838276.4	22.3148	114.19637	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:09:01	819527	838276.4	22.31473	114.19637	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:11:16	819532.6	838277.4	22.31478	114.19638	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:14:56	819532.6	838284.7	22.31478	114.19645	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:17:06	819531.5	838292.9	22.31477	114.19653	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:20:01	819529.2	838300.1	22.31475	114.1966	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:22:16	819532.6	838303.2	22.31478	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:26:09	819531.5	838318.7	22.31477	114.19678	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:27:20	819527	838312.5	22.31473	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:32:31	819523.7	838308.4	22.3147	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:38:14	819521.5	838303.2	22.31468	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:39:06	819521.5	838308.4	22.31468	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:42:45	819520.4	838307.3	22.31467	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:46:26	819516	838308.4	22.31463	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:50:05	819521.5	838307.3	22.31468	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:53:46	819527	838302.2	22.31473	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:56:40	819527	838312.5	22.31473	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 03:57:26	819527	838307.3	22.31473	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:01:06	819540.3	838298.1	22.31485	114.19658	0	56.8	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 04:06:17	819532.6	838305.3	22.31478	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:10:16	819531.5	838298.1	22.31477	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:12:05	819523.7	838302.2	22.3147	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:17:56	819518.2	838302.2	22.31465	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:19:27	819520.4	838303.2	22.31467	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:23:05	819518.2	838305.3	22.31465	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:24:37	819516	838305.3	22.31463	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:28:36	819521.5	838305.3	22.31468	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:31:56	819529.2	838302.2	22.31475	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:35:36	819543.6	838305.3	22.31488	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:37:45	819537	838295	22.31482	114.19655	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:39:15	819538.1	838298.1	22.31483	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:43:28	819547	838309.4	22.31491	114.19669	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:47:16	819529.2	838300.1	22.31475	114.1966	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:50:36	819529.2	838286.7	22.31475	114.19647	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:52:26	819531.5	838277.4	22.31477	114.19638	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 04:55:22	819532.6	838274.4	22.31478	114.19635	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:01:00	819537	838281.6	22.31482	114.19642	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:04:56	819538.1	838284.7	22.31483	114.19645	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:08:36	819540.3	838282.6	22.31485	114.19643	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:10:01	819538.1	838281.6	22.31483	114.19642	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:14:26	819551.4	838281.6	22.31495	114.19642	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:15:55	819547	838281.6	22.31498	114.19642	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:19:36	819554.7	838286.7	22.31498	114.19647	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:23:00	819549.2	838297	22.31493	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:26:10	819542.5	838302.2	22.31487	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:29:50	819529.2	838298.1	22.31475	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:32:46	819529.2	838305.3	22.31475	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:38:16	819521.5	838300.1	22.31468	114.1966	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:41:55	819537	838310.4	22.31482	114.1967	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:44:30	819534.8	838307.3	22.3148	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:46:42	819532.6	838307.3	22.31478	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:48:56	819527	838305.3	22.31473	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:52:36	819525.9	838307.3	22.31472	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:56:35	819532.6	838305.3	22.31478	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 05:59:56	819534.8	838307.3	22.3148	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:02:06	819531.5	838307.3	22.31477	114.19667	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:03:36	819527	838312.5	22.31473	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:07:16	819529.2	838312.5	22.31475	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:11:36	819532.6	838313.5	22.31478	114.19673	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:14:36	819537	838305.3	22.31482	114.19665	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:16:01	819534.8	838303.2	22.3148	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:20:26	819532.6	838300.1	22.31478	114.1966	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:22:16	819532.6	838298.1	22.31478	114.19658	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 06:25:56	819543.6	838312.5	22.31488</				

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 06:58:32	819547	838291.9	22.31491	114.19652	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:02:16	819559.1	838302.2	22.31502	114.19662	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:05:56	819564.7	838303.2	22.31507	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:08:06	819564.7	838300.1	22.31507	114.19666	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 07:10:16	819570.2	838291.9	22.31512	114.19652	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 07:13:06	819566.9	838297	22.31509	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:16:11	819551.4	838303.2	22.31495	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:20:36	819548.1	838292.9	22.31492	114.19653	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:22:47	819542.5	838308.4	22.31487	114.19668	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:24:36	819531.5	838303.2	22.31477	114.19663	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:27:31	819555.8	838311.4	22.31499	114.19671	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:31:57	819562.5	838297	22.31505	114.19657	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:35:16	819560.2	838286.7	22.31503	114.19647	0	162.6	ShipXY
HKR 812	Tug	02-SEP-2021 07:40:21	819553.6	838307.3	22.31497	114.19667	0	185.3	ShipXY
HKR 812	Tug	02-SEP-2021 07:44:01	819560.3	838312.5	22.31503	114.19672	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:47:41	819560.3	838323.8	22.31503	114.19683	0	56.8	ShipXY
HKR 812	Tug	02-SEP-2021 07:49:56	819554.7	838315.6	22.31498	114.19675	0.1	147.5	ShipXY
HKR 812	Tug	02-SEP-2021 07:53:36	819545.9	838317.6	22.3149	114.19677	0.1	147.5	ShipXY
HKR 812	Tug	02-SEP-2021 07:56:44	819542.5	838335.1	22.31487	114.19694	1	240	ShipXY
HKR 812	Tug	02-SEP-2021 07:59:26	819548.1	838200.2	22.31492	114.19563	1	240	ShipXY
HKR 812	Tug	02-SEP-2021 08:01:00	819776.2	838286.7	22.31698	114.19647	1	240	ShipXY
HKR 812	Tug	02-SEP-2021 08:05:00	819149.5	838962.7	22.31132	114.20303	1	240	ShipXY
HKR 812	Tug	02-SEP-2021 08:08:16	818386.7	839531.6	22.30443	114.20855	1	240	ShipXY
HKR 812	Tug	02-SEP-2021 08:11:56	817539.8	840559.1	22.29678	114.21852	10.9	131.8	ShipXY
HKR 812	Tug	02-SEP-2021 08:14:51	816892.3	841389.9	22.29093	114.22658	10.9	131.8	ShipXY
HKR 812	Tug	02-SEP-2021 08:17:46	816321.2	842321.7	22.28577	114.23562	0	244.7	ShipXY
HKR 812	Tug	02-SEP-2021 08:20:41	816134.5	843367.8	22.28408	114.24577	0	244.7	ShipXY
HKR 812	Tug	02-SEP-2021 08:23:36	816576.8	844249.7	22.28807	114.25433	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 08:26:57	817126.4	844947.1	22.29303	114.2611	7	46.1	ShipXY
HKR 812	Tug	02-SEP-2021 08:29:31	817540.6	844990.1	22.29677	114.26152	7	46.1	ShipXY
HKR 812	Tug	02-SEP-2021 08:32:26	817970.2	844946.6	22.30065	114.2611	7	46.1	ShipXY
HKR 812	Tug	02-SEP-2021 08:35:21	817929.2	844946.6	22.30028	114.2611	7	46.1	ShipXY
HKR 812	Tug	02-SEP-2021 08:41:56	817549.2	844555.3	22.29685	114.2573	0	9.6	ShipXY
HKR 812	Tug	02-SEP-2021 08:43:26	817552.4	844441.9	22.29688	114.2562	0	9.6	ShipXY
HKR 812	Tug	02-SEP-2021 08:47:51	817574.6	844498.6	22.29708	114.25675	0	9.6	ShipXY
HKR 812	Tug	02-SEP-2021 08:50:46	817596.8	844541.8	22.29728	114.25717	0	9.6	ShipXY
HKR 812	Tug	02-SEP-2021 08:51:31	817606.8	844547	22.29737	114.25722	0	9.6	ShipXY
HKR 812	Tug	02-SEP-2021 08:54:51	817626.7	844557.3	22.29755	114.25732	0	26.8	ShipXY
HKR 812	Tug	02-SEP-2021 08:58:51	817617.8	844557.3	22.29747	114.25732	0	26.8	ShipXY
HKR 812	Tug	02-SEP-2021 09:02:31	817617.8	844553.2	22.29747	114.25728	0	26.8	ShipXY
HKR 812	Tug	02-SEP-2021 09:06:56	817574.6	844500.6	22.29708	114.25677	0	26.8	ShipXY
HKR 812	Tug	02-SEP-2021 09:10:57	817556.9	844452.2	22.29692	114.2563	1.3	249.9	ShipXY
HKR 812	Tug	02-SEP-2021 09:14:57	817569.1	844460.4	22.29703	114.25638	1.3	249.9	ShipXY
HKR 812	Tug	02-SEP-2021 09:17:56	817610.1	844519.2	22.2974	114.25695	1.3	249.9	ShipXY
HKR 812	Tug	02-SEP-2021 09:20:51	817504.9	844584.1	22.29645	114.25758	1.3	249.9	ShipXY
HKR 812	Tug	02-SEP-2021 09:23:56	817392	844601.7	22.29543	114.25775	1	86.9	ShipXY
HKR 812	Tug	02-SEP-2021 09:26:41	817397.5	844562.6	22.29548	114.25737	0.8	80.3	ShipXY
HKR 812	Tug	02-SEP-2021 09:29:17	817427.4	844557.4	22.29575	114.25732	0.8	80.3	ShipXY
HKR 812	Tug	02-SEP-2021 09:32:56	817394.2	844596.6	22.29545	114.2577	0.8	80.3	ShipXY
HKR 812	Tug	02-SEP-2021 09:35:31	817396.4	844596.6	22.29547	114.2577	0.8	80.3	ShipXY
HKR 812	Tug	02-SEP-2021 09:38:27	817399.7	844589.3	22.2955	114.25763	0.8	80.3	ShipXY
HKR 812	Tug	02-SEP-2021 09:42:51	817413	844594.5	22.29562	114.25768	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 09:46:31	817405.2	844593.5	22.29555	114.25767	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 09:50:57	817408.6	844589.3	22.29558	114.25763	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 09:53:51	817416.3	844593.5	22.29565	114.25767	0	306.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 09:54:56	817419.6	844594.5	22.29568	114.25768	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 09:58:16	817413	844593.5	22.29562	114.25767	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 10:02:16	817414.1	844594.5	22.29563	114.25768	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 10:05:57	817418.5	844593.5	22.29567	114.25767	0	306.6	ShipXY
HKR 812	Tug	02-SEP-2021 10:07:46	817455.1	844718.1	22.296	114.25888	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:11:26	816865.1	845047.2	22.29067	114.26207	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:13:36	816898.6	845541.8	22.29097	114.26687	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:17:17	816954.2	845946.7	22.29147	114.2708	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:20:57	816957.6	845949.8	22.2915	114.27083	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:21:41	816959.8	845951.9	22.29152	114.27085	6.3	109.9	ShipXY
HKR 812	Tug	02-SEP-2021 10:26:52	816909.8	845650	22.29107	114.26792	0.2	60.4	ShipXY
HKR 812	Tug	02-SEP-2021 10:29:01	816916.1	845106.9	22.29113	114.26265	0.2	60.4	ShipXY
HKR 812	Tug	02-SEP-2021 10:32:41	817438.5	844702.7	22.29585	114.25873	0.2	60.4	ShipXY
HKR 812	Tug	02-SEP-2021 10:34:11	817435.1	844560.5	22.29582	114.25735	0.2	60.4	ShipXY
HKR 812	Tug	02-SEP-2021 10:38:56	817591.3	844704.7	22.29723	114.25875	1.7	43.1	ShipXY
HKR 812	Tug	02-SEP-2021 10:41:32	817595.8	844852	22.29727	114.26018	1.7	43.1	ShipXY
HKR 812	Tug	02-SEP-2021 10:44:27	817525	844919	22.29663	114.26083	1.7	43.1	ShipXY
HKR 812	Tug	02-SEP-2021 10:47:21	817440.9	844936.6	22.29587	114.261	1.7	43.1	ShipXY
HKR 812	Tug	02-SEP-2021 10:49:57	817300.2	844967.6	22.2946	114.2613	1.7	43.1	ShipXY
HKR 812	Tug	02-SEP-2021 10:53:56	817076.5	844928.5	22.29258	114.26092	1.8	167.6	ShipXY
HKR 812	Tug	02-SEP-2021 10:56:57	816921.5	844867.8	22.29118	114.26033	1.8	167.6	ShipXY
HKR 812	Tug	02-SEP-2021 10:59:52	816765.3	844815.4	22.28977	114.25982	1.8	167.6	ShipXY
HKR 812	Tug	02-SEP-2021 11:01:17	816696.6	844782.4	22.28915	114.2595	1.8	167.6	ShipXY
HKR 812	Tug	02-SEP-2021 11:05:52	816609.1	844721.7	22.28836	114.25891	2.8	216.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:08:37	816375.4	844499.2	22.28625	114.25675	2.8	216.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:11:56	816216.8	844053.1	22.28482	114.25242	2.8	216.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:14:32	816087.1	843705.8	22.28365	114.24905	2.8	216.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:17:27	816059.2	843291.6	22.2834	114.24503	2.8	216.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:20:25	816077.8	842931.9	22.28357	114.24154	3.1	282.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:23:17	816188.5	842680.4	22.28457	114.2391	3.1	282.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:26:37	816344.5	842391.8	22.28598	114.2363	3.1	282.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:29:56	816520.4	842064	22.28757	114.23312	3.1	282.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:32:06	816664.3	841848.6	22.28887	114.23103	3.1	282.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:35:48	816922.2	841538.3	22.2912	114.22802	3.6	311.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:38:42	817163.5	841302.2	22.29338	114.22573	3.6	311.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:41:38	817376.1	841059	22.2953	114.22337	3.6	311.5	ShipXY
HKR 812	Tug	02-SEP-2021 11:43:52	817566.5	840878.6	22.29702	114.22162	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 11:47:32	817852.1	840562.1	22.2996	114.21855	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 11:50:27	818064.6	840291.1	22.30152	114.21592	3.7	310.3	ShipXY
HKR 812	Tug	02-SEP-2021 11:52:17	818197.5	840103.5	22.30272	114.2141	3.7	310.3	ShipXY
HKR 812	Tug	02-SEP-2021 11:56:00	818514.1	839677.9	22.30558	114.20997	7.2	245.8	ShipXY
HKR 812	Tug	02-SEP-2021 11:59:37	818743.2	839255.4	22.30765	114.20587	7.2	245.8	ShipXY
HKR 812	Tug	02-SEP-2021 12:02:56	818815.1	838760.8	22.3083	114.20107	7.7	256.8	ShipXY
HKR 812	Tug	02-SEP-2021 12:05:06	818817.2	838429	22.30832				

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 12:44:41	819570.2	838421.7	22.31512	114.19778	0.9	59.7	ShipXY
HKR 812	Tug	02-SEP-2021 12:50:57	819754	838143.5	22.31678	114.19508	7.7	301.8	ShipXY
HKR 812	Tug	02-SEP-2021 12:53:32	819631.2	838514.4	22.31567	114.19868	7.7	301.8	ShipXY
HKR 812	Tug	02-SEP-2021 12:55:42	819626.7	838521.6	22.31563	114.19875	7.7	301.8	ShipXY
HKR 812	Tug	02-SEP-2021 12:58:17	819626.7	838516.5	22.31563	114.1987	7.7	301.8	ShipXY
HKR 812	Tug	02-SEP-2021 13:01:36	819636.7	838518.5	22.31572	114.19872	7.7	301.8	ShipXY
HKR 812	Tug	02-SEP-2021 13:05:16	819643.3	838529.9	22.31578	114.19883	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:08:11	819653.3	838535	22.31587	114.19888	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:11:07	819647.8	838529.9	22.31582	114.19883	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:14:47	819648.9	838531.9	22.31583	114.19885	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:16:17	819653.3	838534	22.31587	114.19887	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:20:37	819659.9	838537.1	22.31593	114.1989	0.1	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:23:37	819659.9	838540.2	22.31593	114.19893	0.1	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:25:02	819662.2	838542.2	22.31595	114.19895	0.1	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:28:42	819658.8	838545.3	22.31592	114.19898	0.1	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:31:16	819664.4	838542.2	22.31597	114.19895	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:34:37	819671	838544.3	22.31603	114.19897	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:38:57	819667.7	838542.2	22.316	114.19895	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:41:57	819664.4	838539.1	22.31597	114.19892	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:45:37	819664.4	838535	22.31597	114.19888	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:49:17	819662.2	838531.9	22.31595	114.19885	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:52:48	819661.1	838535	22.31594	114.19888	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:55:52	819664.4	838531.9	22.31597	114.19885	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 13:59:32	819656.6	838528.8	22.3159	114.19882	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:03:57	819665.5	838523.7	22.31598	114.19877	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:07:57	819658.8	838539.1	22.31592	114.19892	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:11:57	819659.9	838519.6	22.31593	114.19873	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:14:57	819651.1	838514.4	22.31585	114.19868	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:15:17	819653.3	838513.4	22.31587	114.19867	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:18:37	819648.9	838509.3	22.31583	114.19863	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:22:37	819665.5	838487.6	22.31598	114.19842	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:26:17	819669.9	838539.1	22.31602	114.19892	0	262.1	ShipXY
HKR 812	Tug	02-SEP-2021 14:29:48	819512.7	838843.1	22.3146	114.20187	4.9	135.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:32:32	819100.8	838833.9	22.31088	114.20178	4.9	135.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:35:27	818745.3	838700	22.30767	114.20048	4.9	135.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:38:22	818291.2	838338.4	22.30357	114.19697	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 14:40:57	817923.6	837917	22.30025	114.19288	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 14:44:50	817377.6	837092.7	22.29532	114.18488	8.1	237.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:47:58	817045.3	836452.8	22.29232	114.17867	8.1	237.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:50:52	816924.6	835763.4	22.29123	114.17198	8.1	237.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:53:47	816946.8	835033.8	22.29143	114.1649	8.1	237.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:56:42	817167.3	834358.8	22.29342	114.15835	8.1	237.8	ShipXY
HKR 812	Tug	02-SEP-2021 14:59:38	817406.5	833706.6	22.29558	114.15202	7.6	290.3	ShipXY
HKR 812	Tug	02-SEP-2021 15:02:57	817732.2	832975	22.29852	114.14492	2.7	55.8	ShipXY
HKR 812	Tug	02-SEP-2021 15:04:47	817923.9	832591.7	22.30025	114.1412	0.1	0	ShipXY
HKR 812	Tug	02-SEP-2021 15:08:27	818402.4	831901.5	22.30457	114.1345	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 15:11:22	818841.1	831383.3	22.30853	114.12947	4.5	251.9	ShipXY
HKR 812	Tug	02-SEP-2021 15:14:18	819239.9	830819.8	22.31213	114.124	7.8	304.5	ShipXY
HKR 812	Tug	02-SEP-2021 15:17:37	819657.7	830140	22.3159	114.1174	0.1	226.1	ShipXY
HKR 812	Tug	02-SEP-2021 15:20:57	819901.6	829405.5	22.3181	114.11027	0	122.3	ShipXY
HKR 812	Tug	02-SEP-2021 15:23:53	820140	828751.3	22.32025	114.10392	3	264.5	ShipXY
HKR 812	Tug	02-SEP-2021 15:26:03	820269.8	828244.5	22.32142	114.099	2.5	260.1	ShipXY
HKR 812	Tug	02-SEP-2021 15:28:38	820480.8	827647.1	22.32332	114.0932	8	294	ShipXY
HKR 812	Tug	02-SEP-2021 15:32:00	821013.5	827026.1	22.32813	114.08717	0.4	343.3	ShipXY
HKR 812	Tug	02-SEP-2021 15:36:00	821857.5	826679.5	22.33575	114.0838	0.3	277.9	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 15:39:58	822635	826398.7	22.34277	114.08107	2.5	41.6	ShipXY
HKR 812	Tug	02-SEP-2021 15:43:05	823286.3	826172.5	22.34865	114.07887	7.4	337.6	ShipXY
HKR 812	Tug	02-SEP-2021 15:45:08	823740.4	825966.8	22.35275	114.07687	0	192.8	ShipXY
HKR 812	Tug	02-SEP-2021 15:50:59	824695.6	825089.9	22.36137	114.06835	0	17.3	ShipXY
HKR 812	Tug	02-SEP-2021 15:51:44	824707.9	824911.7	22.36148	114.06662	6.6	13.9	ShipXY
HKR 812	Tug	02-SEP-2021 15:56:54	824448.7	823611.6	22.35913	114.054	6.6	31	ShipXY
HKR 812	Tug	02-SEP-2021 15:59:49	824213.4	822907.9	22.357	114.04717	8.2	248.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:00:33	824167.1	822723.5	22.35658	114.04538	3	256	ShipXY
HKR 812	Tug	02-SEP-2021 16:01:44	824078.7	822471.1	22.35578	114.04293	3	256	ShipXY
HKR 812	Tug	02-SEP-2021 16:04:14	823898.7	821860.1	22.35415	114.037	0	21.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:07:53	823750.1	820961.8	22.3528	114.02828	0	21.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:08:38	823769.1	820770.2	22.35297	114.02642	0	21.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:09:19	823797	820601.3	22.35322	114.02478	0	21.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:10:49	823850.5	820220.3	22.3537	114.02108	0	21.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:11:33	823875.1	820034.9	22.35392	114.01928	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:12:48	823941.8	819767.1	22.35452	114.01668	8.1	280.3	ShipXY
HKR 812	Tug	02-SEP-2021 16:13:44	823997.5	819494.2	22.35502	114.01403	8.1	280.3	ShipXY
HKR 812	Tug	02-SEP-2021 16:15:59	824073.4	818929.9	22.3557	114.00855	0.1	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:16:00	824110.1	818767.1	22.35603	114.00697	0.1	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:18:54	824220.6	817981.4	22.35702	113.99934	0	0	Other
HKR 812	Tug	02-SEP-2021 16:19:14	824231.8	817903.1	22.35712	113.99858	0	0	Other
HKR 812	Tug	02-SEP-2021 16:19:58	824220.6	817980.3	22.35702	113.99933	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:20:44	824282.1	817557.1	22.35757	113.99522	0	0	Other
HKR 812	Tug	02-SEP-2021 16:21:29	824333.2	817391.3	22.35803	113.99361	0	0	Other
HKR 812	Tug	02-SEP-2021 16:21:56	824282.1	817557.1	22.35757	113.99522	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:22:33	824333.2	817390.3	22.35803	113.9936	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:23:39	824533.1	816920.8	22.35983	113.98904	0	0	Other
HKR 812	Tug	02-SEP-2021 16:25:04	824657.5	816596.5	22.36095	113.98589	8	293.1	Other
HKR 812	Tug	02-SEP-2021 16:25:38	824598.6	816752	22.36042	113.9874	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:25:53	824751.9	816415.4	22.3618	113.98413	8	293.1	Other
HKR 812	Tug	02-SEP-2021 16:26:08	824657.5	816596.5	22.36095	113.98589	8	293.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:27:19	824799.6	816348.5	22.36223	113.98348	8	293.1	ShipXY
HKR 812	Tug	02-SEP-2021 16:28:03	825003.8	816023.3	22.36407	113.98032	0	0	Other
HKR 812	Tug	02-SEP-2021 16:29:08	825003.8	816023.3	22.36407	113.98032	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:29:53	825176.7	815914.3	22.36563	113.97926	0.1	0	Other
HKR 812	Tug	02-SEP-2021 16:30:38	825142.3	815921.5	22.36532	113.97933	0.1	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:32:28	825586.3	815944.7	22.36933	113.97955	0	0	Other
HKR 812	Tug	02-SEP-2021 16:33:48	825586.3	815944.7	22.36933	113.97955	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:34:38	825756.9	815953.2	22.37087	113.97963	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:34:38	825896.4	815951.3	22.37213	113.97961	0	0	Other
HKR 812	Tug	02-SEP-2021 16:35:51	825896.4	815952.4	22.37213	113.97962	0	0	ShipXY
HKR 812	Tug	02-SEP-2021 16:36:53	826138.9	815919.7	22.37432	113.9793	0	0	Other
HKR 812	Tug	02-SEP-2021 16:37:13	826166.6	815911.5	22.37457	113.97922	0	0	Other
HKR 812	Tug	02-SEP-2021 16:37:58	826138.9	815919.7	22.37432	113.9793	0	0	ShipXY
HKR 812	Tug	02-SEP-2021							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 16:45:38	826070.4	815862	22.3737	113.97874	5.4	3.9	Other
HKR 812	Tug	02-SEP-2021 16:45:58	826111.2	815950.6	22.37407	113.9796	5.4	3.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:46:50	826070.4	815860.9	22.3737	113.97873	5.4	3.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:47:08	826114.9	815640.6	22.3741	113.97659	5.4	3.9	Other
HKR 812	Tug	02-SEP-2021 16:48:33	826270.1	815524.4	22.3755	113.97546	5.8	4.8	Other
HKR 812	Tug	02-SEP-2021 16:48:58	826190.3	815574.8	22.37478	113.97595	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:49:00	826231.3	815551.1	22.37515	113.97572	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:51:55	826555.8	815525.8	22.37808	113.97547	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:52:58	826677.5	815609.4	22.37918	113.97628	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:53:00	826677.5	815609.4	22.37918	113.97628	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:53:44	826807	815679.6	22.38035	113.97696	5.8	4.8	Other
HKR 812	Tug	02-SEP-2021 16:54:07	826807	815684.8	22.38035	113.97701	1.1	55.3	Other
HKR 812	Tug	02-SEP-2021 16:54:48	826807	815680.6	22.38035	113.97697	5.8	4.8	ShipXY
HKR 812	Tug	02-SEP-2021 16:55:14	826808.1	815685.8	22.38036	113.97702	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:55:54	826790.4	815655.9	22.3802	113.97673	1.4	57.9	Other
HKR 812	Tug	02-SEP-2021 16:56:18	826807	815690.9	22.38035	113.97707	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:56:39	826672	815608.4	22.37913	113.97627	1.4	57.9	Other
HKR 812	Tug	02-SEP-2021 16:57:24	826569.1	815534.1	22.3782	113.97555	1.4	57.9	Other
HKR 812	Tug	02-SEP-2021 16:57:43	826672	815608.4	22.37913	113.97627	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:58:28	826569.1	815534.1	22.3782	113.97555	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:59:13	826452.9	815464.9	22.37715	113.97488	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 16:59:34	826251.4	815445.1	22.37533	113.97469	1.4	57.9	Other
HKR 812	Tug	02-SEP-2021 17:00:19	826292.4	815444.1	22.3757	113.97468	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 17:01:23	826196	815446	22.37483	113.9747	1.4	57.9	ShipXY
HKR 812	Tug	02-SEP-2021 17:02:54	826189.4	815445	22.37477	113.97469	0	265.1	Other
HKR 812	Tug	02-SEP-2021 17:03:47	826189.4	815446	22.37477	113.9747	0	265.1	ShipXY
HKR 812	Tug	02-SEP-2021 17:03:59	826190.5	815449.1	22.37478	113.97473	0	265.1	Other
HKR 812	Tug	02-SEP-2021 17:05:49	826190.5	815453.2	22.37478	113.97477	0	265.1	ShipXY
HKR 812	Tug	02-SEP-2021 17:06:54	826190.5	815458.4	22.37478	113.97482	0	265.1	Other
HKR 812	Tug	02-SEP-2021 17:07:39	826192.7	815463.5	22.3748	113.97487	0.1	19.1	Other
HKR 812	Tug	02-SEP-2021 17:07:52	826190.5	815456.3	22.37478	113.9748	0	265.1	ShipXY
HKR 812	Tug	02-SEP-2021 17:08:41	826194.9	815468.7	22.37482	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:09:42	826194.9	815467.7	22.37482	113.97491	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:09:53	826198.2	815470.8	22.37485	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:10:34	826196	815470.8	22.37483	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:12:02	826196	815469.7	22.37483	113.97493	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:12:03	826196	815472.8	22.37483	113.97496	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:12:49	826198.2	815471.8	22.37485	113.97495	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:13:54	826187.2	815470.7	22.37475	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:14:39	826190.5	815469.7	22.37478	113.97493	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:14:59	826183.8	815471.8	22.37472	113.97495	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:16:49	826184.9	815471.8	22.37473	113.97495	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:17:53	826187.2	815470.7	22.37475	113.97494	8.1	279.2	Other
HKR 812	Tug	02-SEP-2021 17:18:19	826184.9	815471.8	22.37473	113.97495	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:18:39	826189.4	815471.8	22.37477	113.97495	8.1	279.2	Other
HKR 812	Tug	02-SEP-2021 17:19:23	826187.1	815474.9	22.37475	113.97498	8	281.3	Other
HKR 812	Tug	02-SEP-2021 17:19:44	826189.4	815471.8	22.37477	113.97495	8.1	279.2	ShipXY
HKR 812	Tug	02-SEP-2021 17:20:29	826187.1	815474.9	22.37475	113.97498	8	281.3	ShipXY
HKR 812	Tug	02-SEP-2021 17:20:53	826190.5	815474.9	22.37478	113.97498	7.9	281.5	Other
HKR 812	Tug	02-SEP-2021 17:21:33	826192.7	815467.7	22.3748	113.97491	7.9	279.6	Other
HKR 812	Tug	02-SEP-2021 17:21:58	826190.5	815474.9	22.37478	113.97498	7.9	281.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:22:07	826190.5	815474.9	22.37478	113.97498	7.9	281.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:23:03	826192.7	815463.5	22.3748	113.97487	7.9	279.6	Other
HKR 812	Tug	02-SEP-2021 17:23:13	826191.6	815463.5	22.37479	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:24:09	826192.7	815463.5	22.3748	113.97487	7.9	279.6	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 17:24:53	826189.4	815463.5	22.37477	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:25:59	826189.4	815468.7	22.37477	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:26:44	826190.5	815467.7	22.37478	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:27:29	826189.4	815467.7	22.37477	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:27:49	826190.5	815466.6	22.37478	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:28:33	826189.4	815466.6	22.37477	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:28:34	826189.4	815468.7	22.37477	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:30:24	826190.5	815459.4	22.37478	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:31:29	826190.5	815459.4	22.37478	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:31:54	826183.9	815453.2	22.37472	113.97477	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:32:34	826181.6	815451.2	22.3747	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:32:58	826183.9	815453.2	22.37472	113.97477	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:34:04	826176.1	815453.2	22.37465	113.97477	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:34:49	826176.1	815456.3	22.37465	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:35:08	826176.1	815453.2	22.37465	113.97477	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:35:54	826173.9	815461.5	22.37463	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:36:58	826173.9	815461.5	22.37463	113.97485	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:36:59	826172.8	815463.5	22.37462	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:37:44	826173.9	815463.5	22.37463	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:38:48	826173.9	815463.5	22.37463	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:39:54	826172.8	815454.3	22.37462	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:40:38	826170.6	815456.3	22.3746	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:40:39	826173.9	815454.3	22.37463	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:41:24	826176.1	815456.3	22.37465	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:41:44	826173.9	815454.3	22.37463	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:42:54	826179.4	815458.4	22.37468	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:43:14	826178.3	815458.4	22.37467	113.97482	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:45:03	826192.7	815464.6	22.3748	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:45:23	826190.5	815463.5	22.37478	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:45:49	826192.7	815464.6	22.3748	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:46:53	826189.4	815463.5	22.37477	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:46:54	826192.7	815464.6	22.3748	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:47:13	826190.5	815464.6	22.37478	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:49:28	826184.9	815463.5	22.37473	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:49:49	826184.9	815464.6	22.37473	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:50:33	826184.9	815463.5	22.37473	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:50:53	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:52:23	826183.8	815461.5	22.37472	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:53:53	826179.4	815459.4	22.37468	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:54:33	826176.1	815461.5	22.37465	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:54:59	826179.4	815459.4	22.37468	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 17:56:03	826173.9	815461.5	22.37463	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:56:48	826173.9	815459.4	22.37463	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 17:57:53	826172.8	815454.3	22.37462	113.97478	0		



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 18:07:49	826179.4	815449.1	22.37468	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:08:54	826181.6	815451.2	22.3747	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:09:14	826181.6	815451.2	22.3747	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:09:59	826181.6	815451.2	22.3747	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:12:54	826181.6	815461.5	22.3747	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:13:39	826179.4	815463.5	22.37468	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:13:39	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:14:45	826179.4	815463.5	22.37468	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:15:09	826184.9	815463.5	22.37473	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:16:58	826187.2	815463.5	22.37475	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:17:38	826192.7	815466.6	22.3748	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:19:54	826198.2	815468.7	22.37485	113.97492	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:20:38	826194.9	815466.6	22.37482	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:20:58	826184.9	815468.7	22.37473	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:21:22	826187.2	815468.7	22.37475	113.97492	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:21:44	826184.9	815470.7	22.37473	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:22:28	826187.2	815470.7	22.37475	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:23:33	826187.2	815468.7	22.37475	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:24:38	826189.4	815467.7	22.37477	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:24:41	826187.2	815468.7	22.37475	113.97492	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:27:33	826187.2	815468.7	22.37475	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:28:18	826187.2	815466.6	22.37475	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:29:48	826181.6	815464.6	22.3747	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:30:53	826184.9	815467.7	22.37473	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:30:54	826181.6	815464.6	22.3747	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:31:13	826184.9	815467.7	22.37473	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:31:58	826184.9	815466.6	22.37473	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:33:28	826187.2	815467.7	22.37475	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:34:33	826190.5	815467.7	22.37478	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:34:33	826187.2	815466.6	22.37475	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:35:58	826189.4	815463.5	22.37477	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:36:01	826187.2	815461.5	22.37475	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:36:23	826187.2	815459.4	22.37475	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:37:54	826185	815459.4	22.37473	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:38:34	826189.4	815459.4	22.37477	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:38:59	826185	815459.4	22.37473	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:39:18	826187.2	815459.4	22.37475	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:40:04	826189.4	815459.4	22.37477	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:40:49	826192.7	815459.4	22.3748	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:41:54	826187.2	815459.4	22.37475	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:42:59	826187.2	815459.4	22.37475	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:44:29	826183.8	815461.5	22.37472	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:45:54	826183.8	815464.6	22.37472	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:46:58	826183.8	815464.6	22.37472	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:48:29	826190.5	815466.6	22.37478	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:48:54	826189.4	815468.7	22.37477	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:49:34	826189.4	815467.7	22.37477	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:49:59	826189.4	815468.7	22.37477	113.97492	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:51:04	826183.8	815463.5	22.37472	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:51:39	826187.2	815464.6	22.37475	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:52:54	826183.8	815463.5	22.37472	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:53:43	826181.6	815463.5	22.3747	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:53:59	826184.9	815467.7	22.37473	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:55:29	826179.4	815468.7	22.37468	113.97492	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:55:48	826183.8	815469.7	22.37472	113.97493	0	176.5	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 18:56:33	826178.3	815463.5	22.37467	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:57:18	826179.4	815466.6	22.37468	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:57:38	826173.9	815463.5	22.37463	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:58:50	826173.9	815463.5	22.37463	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 18:59:08	826172.8	815467.6	22.37462	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 18:59:53	826173.9	815467.6	22.37463	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:00:33	826178.3	815464.6	22.37467	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:01:18	826176.1	815464.6	22.37465	113.97488	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:02:03	826179.4	815470.7	22.37468	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:02:48	826178.3	815470.7	22.37467	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:03:09	826179.4	815469.7	22.37468	113.97493	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:03:53	826170.5	815470.7	22.3746	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:04:58	826170.5	815469.7	22.3746	113.97493	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:05:08	826168.3	815470.7	22.37458	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:05:43	826170.5	815467.6	22.3746	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:06:28	826172.8	815463.5	22.37462	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:07:53	826173.9	815459.4	22.37463	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:08:24	826172.8	815459.4	22.37462	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:10:08	826170.6	815456.3	22.3746	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:11:33	826176.1	815459.4	22.37465	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:12:38	826176.1	815459.4	22.37465	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:13:48	826173.9	815461.5	22.37463	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:14:54	826176.1	815461.5	22.37465	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:14:59	826173.9	815461.5	22.37463	113.97485	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:15:58	826176.1	815461.5	22.37465	113.97485	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:16:44	826168.3	815458.4	22.37458	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:17:29	826165	815456.3	22.37455	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:18:54	826165	815456.3	22.37455	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:19:42	826165	815456.3	22.37455	113.9748	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:19:44	826167.2	815461.5	22.37457	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:21:09	826167.2	815461.5	22.37457	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:22:14	826168.3	815458.4	22.37458	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:23:18	826168.3	815458.4	22.37458	113.97482	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:24:04	826181.6	815458.4	22.3747	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:24:49	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:25:54	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:25:54	826189.4	815458.4	22.37477	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:26:58	826189.4	815458.4	22.37477	113.97482	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:26:59	826189.4	815458.4	22.37477	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:27:44	826192.7	815459.4	22.3748	113.97483	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:29:34	826201.6	815458.4	22.37488	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:30:19	826200.5	815459.4	22.37487	113.97483	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:32:09	826203.8	815454.3	22.3749	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:33:13	826196	815449.1	22.37483	113.97473	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 19:43:53	826173.9	815472.8	22.37463	113.97496	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:44:33	826176.1	815472.8	22.37465	113.97496	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:45:20	826176.1	815473.8	22.37465	113.97497	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:46:03	826176.1	815481	22.37465	113.97504	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:46:48	826176.1	815477.9	22.37465	113.97501	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:47:53	826181.6	815474.9	22.3747	113.97498	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:48:58	826181.6	815474.9	22.3747	113.97498	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:48:58	826176.1	815472.8	22.37465	113.97496	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:49:11	826181.6	815474.9	22.3747	113.97498	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:49:43	826176.1	815471.8	22.37465	113.97495	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:50:28	826179.4	815470.7	22.37468	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:51:53	826179.4	815470.7	22.37468	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:52:39	826181.6	815469.7	22.3747	113.97493	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:53:23	826178.3	815470.7	22.37467	113.97494	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:54:54	826178.3	815481	22.37467	113.97504	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:55:34	826176.1	815484.1	22.37465	113.97507	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:55:58	826178.3	815480	22.37467	113.97503	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:56:17	826178.3	815480	22.37467	113.97503	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:57:04	826173.8	815490.3	22.37463	113.97513	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:57:49	826173.8	815494.4	22.37463	113.97517	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:58:54	826173.8	815490.3	22.37463	113.97513	0	176.5	Other
HKR 812	Tug	02-SEP-2021 19:59:38	826172.7	815492.4	22.37462	113.97515	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 19:59:59	826173.8	815496.5	22.37463	113.97519	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:00:23	826173.8	815490.3	22.37463	113.97513	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:00:44	826172.7	815496.5	22.37462	113.97519	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:01:29	826172.7	815494.4	22.37462	113.97517	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:02:34	826168.3	815490.3	22.37458	113.97513	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:03:26	826171.6	815485.1	22.37461	113.97508	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:03:38	826168.3	815490.3	22.37458	113.97513	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:04:30	826171.6	815485.1	22.37461	113.97508	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:06:34	826181.6	815483.1	22.3747	113.97506	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:07:18	826183.8	815480	22.37472	113.97503	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:08:04	826183.8	815489.3	22.37472	113.97512	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:09:19	826183.8	815489.3	22.37472	113.97512	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:09:54	826184.9	815491.3	22.37473	113.97514	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:10:38	826181.6	815492.4	22.3747	113.97515	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:10:59	826190.4	815491.4	22.37478	113.97514	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:11:44	826194.9	815494.4	22.37482	113.97517	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:12:28	826194.9	815496.5	22.37482	113.97519	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:12:53	826194.9	815494.4	22.37482	113.97517	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:13:53	826190.4	815500.6	22.37478	113.97523	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:14:18	826192.6	815499.6	22.3748	113.97522	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:14:39	826194.9	815502.7	22.37482	113.97525	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:15:23	826192.6	815504.7	22.3748	113.97527	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:16:53	826189.3	815498.6	22.37477	113.97521	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:17:33	826184.9	815500.6	22.37473	113.97523	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:17:59	826189.3	815499.6	22.37477	113.97522	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:18:18	826187.1	815500.6	22.37475	113.97523	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:20:33	826181.6	815504.7	22.3747	113.97527	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:21:38	826181.6	815504.7	22.3747	113.97527	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:23:10	826181.6	815504.7	22.3747	113.97527	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:23:28	826179.4	815504.7	22.37468	113.97527	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:24:53	826173.8	815504.7	22.37463	113.97527	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:25:18	826176	815504.7	22.37465	113.97527	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:25:38	826168.3	815504.7	22.37458	113.97527	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 20:27:08	826165	815497.5	22.37455	113.9752	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:27:53	826165	815494.4	22.37455	113.97517	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:28:33	826167.2	815485.1	22.37457	113.97508	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:28:58	826165	815494.4	22.37455	113.97517	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:29:12	826165	815494.4	22.37455	113.97517	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:30:03	826167.2	815476.9	22.37457	113.975	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:30:48	826167.2	815471.8	22.37457	113.97495	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:31:33	826170.5	815467.6	22.3746	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:32:39	826170.5	815466.6	22.3746	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:32:58	826178.3	815456.3	22.37467	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:33:43	826178.3	815445	22.37467	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:34:29	826172.8	815445	22.37462	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:35:54	826168.4	815435.7	22.37458	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:36:38	826170.6	815440.9	22.3746	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:36:39	826165.1	815435.7	22.37455	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:37:49	826165.1	815435.7	22.37455	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:38:09	826159.5	815445	22.3745	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:38:54	826162.8	815445	22.37453	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:39:14	826162.8	815445	22.37453	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:39:58	826162.8	815446	22.37453	113.9747	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:40:18	826162.8	815446	22.37453	113.9747	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:41:04	826162.8	815445	22.37453	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:42:10	826162.8	815443.9	22.37453	113.97468	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:42:34	826157.3	815449.1	22.37448	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:43:38	826157.3	815449.1	22.37448	113.97473	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:43:59	826156.2	815436.7	22.37447	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:45:29	826154	815435.7	22.37445	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:46:34	826154	815435.7	22.37445	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:47:08	826158.4	815437.8	22.37449	113.97462	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:47:39	826156.2	815433.6	22.37447	113.97458	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:47:39	826156.2	815440.8	22.37447	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:49:09	826154	815436.7	22.37445	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:50:34	826151.8	815441.9	22.37443	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:51:19	826151.8	815445	22.37443	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:51:19	826151.8	815440.8	22.37443	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:52:49	826151.8	815445	22.37443	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:53:53	826151.7	815449.1	22.37443	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:54:58	826150.6	815456.3	22.37442	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:54:58	826151.7	815449.1	22.37443	113.97473	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:55:44	826157.3	815451.1	22.37448	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:56:29	826159.5	815448.1	22.3745	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:56:54	826157.3	815451.1	22.37448	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:57:33	826161.7	815456.3	22.37452	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 20:58:18	826159.5	815456.3	22.3745	113.9748	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 20:58:38							

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 21:08:53	826183.9	815451.2	22.37472	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:09:38	826183.9	815454.3	22.37472	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:09:58	826183.9	815451.2	22.37472	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:10:07	826183.9	815451.2	22.37472	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:11:08	826181.6	815461.5	22.3747	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:11:53	826179.4	815463.5	22.37468	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:12:33	826181.6	815464.6	22.3747	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:12:59	826179.4	815463.5	22.37468	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:14:04	826176.1	815471.8	22.37465	113.97495	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:14:25	826179.4	815471.8	22.37468	113.97495	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:15:54	826173.9	815464.6	22.37463	113.97488	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:16:38	826173.9	815466.6	22.37463	113.9749	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:16:59	826176.1	815467.6	22.37465	113.97491	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:17:44	826179.4	815463.5	22.37468	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:18:55	826179.4	815463.5	22.37468	113.97487	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:19:54	826187.2	815458.4	22.37475	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:20:38	826185	815458.4	22.37473	113.97482	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:20:39	826187.2	815453.2	22.37475	113.97477	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:21:24	826189.4	815454.3	22.37477	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:23:13	826190.5	815454.3	22.37478	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:23:34	826189.4	815448.1	22.37477	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:24:06	826189.4	815453.2	22.37477	113.97477	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:24:19	826189.4	815445	22.37477	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:26:53	826192.7	815446	22.3748	113.9747	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:26:54	826194.9	815448.1	22.37482	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:27:38	826192.7	815448.1	22.3748	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:27:58	826194.9	815448.1	22.37482	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:27:59	826200.5	815445	22.37487	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:30:53	826206	815456.4	22.37492	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:31:19	826203.8	815454.3	22.3749	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:31:39	826206	815456.4	22.37492	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:33:08	826207.1	815458.4	22.37493	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:34:33	826203.8	815451.2	22.3749	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:34:58	826207.1	815454.3	22.37493	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:35:30	826206	815451.2	22.37492	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:36:03	826201.6	815445	22.37488	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:36:48	826198.3	815439.9	22.37485	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:37:53	826194.9	815440.9	22.37482	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:38:58	826194.9	815440.9	22.37482	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:39:43	826185	815439.8	22.37473	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:40:28	826183.9	815436.8	22.37472	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:40:57	826185	815438.8	22.37473	113.97463	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:41:53	826179.4	815439.8	22.37468	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:42:18	826181.7	815437.8	22.3747	113.97462	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:42:38	826178.3	815436.8	22.37467	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:43:23	826173.9	815441.9	22.37463	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:44:53	826176.1	815440.9	22.37465	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:45:33	826173.9	815441.9	22.37463	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:45:58	826176.1	815440.9	22.37465	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:46:09	826176.1	815440.9	22.37465	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:47:03	826167.3	815435.7	22.37457	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:48:53	826161.7	815435.7	22.37452	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:49:13	826161.7	815435.7	22.37452	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:50:29	826161.7	815435.7	22.37452	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:50:43	826161.7	815434.7	22.37452	113.97459	0	176.5	Other

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 21:52:53	826162.8	815435.7	22.37453	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:53:38	826161.7	815433.6	22.37452	113.97458	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:55:09	826167.3	815440.9	22.37457	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:56:14	826167.3	815440.9	22.37457	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:56:34	826167.3	815445	22.37457	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:57:18	826168.4	815443.9	22.37458	113.97468	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 21:58:04	826167.3	815445	22.37457	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:58:49	826168.4	815440.9	22.37458	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 21:59:59	826168.4	815439.8	22.37458	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:00:58	826168.4	815440.9	22.37458	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:00:59	826167.3	815439.8	22.37457	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:01:04	826168.4	815440.9	22.37458	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:01:44	826168.4	815436.7	22.37458	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:02:29	826172.8	815439.8	22.37462	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:03:54	826176.1	815440.9	22.37465	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:04:18	826173.9	815440.9	22.37463	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:04:39	826172.8	815445	22.37462	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:05:10	826176.1	815440.9	22.37465	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:06:09	826172.8	815445	22.37462	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:06:54	826172.8	815448.1	22.37462	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:07:34	826176.1	815448.1	22.37465	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:07:58	826172.8	815448.1	22.37462	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:08:18	826173.9	815448.1	22.37463	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:08:19	826176.1	815449.1	22.37465	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:09:24	826176.1	815449.1	22.37465	113.97473	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:09:49	826179.4	815454.3	22.37468	113.97478	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:10:54	826187.2	815456.3	22.37475	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:11:59	826190.5	815458.4	22.37478	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:12:28	826187.2	815456.3	22.37475	113.9748	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:12:44	826194.9	815456.3	22.37482	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:14:32	826193.8	815451.2	22.37481	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:15:38	826193.8	815450.2	22.37481	113.97474	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:17:08	826194.9	815448.1	22.37482	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:18:34	826196	815445	22.37483	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:19:18	826196	815446	22.37483	113.9747	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:19:19	826198.3	815441.9	22.37485	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:20:04	826198.3	815445	22.37485	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:20:35	826198.3	815443	22.37485	113.97467	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:21:54	826198.3	815441.9	22.37485	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:22:38	826196	815443	22.37483	113.97467	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:23:44	826203.8	815440.9	22.3749	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:24:59	826203.8	815440.9	22.3749	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:25:54	826217.1	815440.9	22.37502	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:26:18	826214.9	815440.9	22.375	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:26:39	826218.2	81					

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 22:34:43	826206	815445	22.37492	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:35:16	826200.5	815444	22.37487	113.97468	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:36:53	826212.7	815441.9	22.37498	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:37:19	826209.3	815440.9	22.37495	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:37:38	826212.7	815440.9	22.37498	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:39:30	826211.6	815438.9	22.37497	113.97463	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:39:53	826218.2	815435.8	22.37503	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:40:33	826217.1	815436.8	22.37502	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:40:58	826218.2	815435.8	22.37503	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:41:18	826217.1	815437.8	22.37502	113.97462	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:41:18	826218.2	815440.9	22.37503	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:42:03	826222.6	815440.9	22.37507	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:43:19	826222.6	815440.9	22.37507	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:43:53	826226	815439.9	22.3751	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:44:13	826226	815439.9	22.3751	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:44:46	826227.1	815439.9	22.37511	113.97464	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:45:43	826220.4	815440.9	22.37505	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:46:28	826218.2	815440.9	22.37503	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:47:33	826214.9	815441.9	22.375	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:48:24	826214.9	815440.9	22.375	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:48:39	826217.1	815442	22.37502	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:49:24	826218.2	815445	22.37503	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:50:54	826212.6	815451.2	22.37498	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:51:34	826209.3	815451.2	22.37495	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:51:58	826212.6	815451.2	22.37498	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:52:15	826212.6	815451.2	22.37498	113.97475	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:52:19	826209.3	815451.2	22.37495	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:53:04	826211.5	815449.2	22.37497	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:54:54	826209.3	815449.2	22.37495	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:55:14	826209.3	815451.2	22.37495	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:55:38	826209.3	815448.1	22.37495	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:55:59	826211.5	815453.3	22.37497	113.97477	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:57:12	826211.5	815453.3	22.37497	113.97477	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 22:57:29	826200.5	815451.2	22.37487	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:58:54	826206	815445	22.37492	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 22:59:38	826206	815446.1	22.37492	113.9747	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:00:24	826206	815441.9	22.37492	113.97466	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:01:54	826203.8	815440.9	22.3749	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:02:34	826203.8	815436.8	22.3749	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:02:58	826203.8	815440.9	22.3749	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:03:05	826203.8	815440.9	22.3749	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:03:19	826201.6	815436.8	22.37488	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:04:04	826194.9	815436.8	22.37482	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:05:54	826181.7	815428.5	22.3747	113.97453	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:06:58	826181.7	815428.5	22.3747	113.97453	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:07:38	826189.4	815433.7	22.37477	113.97458	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:09:33	826165.1	815406.9	22.37455	113.97432	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:10:38	826165.1	815406.9	22.37455	113.97432	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:11:08	826165.1	815406.9	22.37455	113.97432	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:11:23	826167.3	815410	22.37457	113.97435	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:12:53	826161.8	815416.1	22.37452	113.97441	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:13:34	826161.7	815423.3	22.37452	113.97448	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:13:49	826164	815418.2	22.37454	113.97443	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:14:18	826167.3	815425.4	22.37457	113.9745	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:15:49	826165.1	815428.5	22.37455	113.97453	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 23:16:53	826161.7	815429.5	22.37452	113.97454	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:16:53	826165.1	815428.5	22.37455	113.97453	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:17:13	826161.7	815429.5	22.37452	113.97454	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:18:43	826156.2	815428.5	22.37447	113.97453	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:19:28	826150.7	815429.5	22.37442	113.97454	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:19:49	826156.2	815428.5	22.37447	113.97453	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:20:53	826146.2	815434.6	22.37438	113.97459	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:21:19	826146.2	815432.6	22.37438	113.97457	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:21:38	826146.2	815435.7	22.37438	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:22:23	826146.2	815439.8	22.37438	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:23:08	826148.4	815436.7	22.3744	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:24:33	826145.1	815435.7	22.37437	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:25:18	826142.9	815435.7	22.37435	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:25:19	826145.1	815435.7	22.37437	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:26:03	826145.1	815434.6	22.37437	113.97459	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:27:53	826137.4	815435.7	22.3743	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:28:24	826140.7	815436.7	22.37433	113.97461	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:29:44	826134	815435.7	22.37427	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:30:29	826131.8	815435.7	22.37425	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:31:33	826131.8	815435.7	22.37425	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:31:34	826128.5	815435.7	22.37422	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:32:39	826128.5	815435.7	22.37422	113.9746	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:32:39	826123	815435.6	22.37417	113.9746	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:34:54	826109.7	815439.7	22.37405	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:35:34	826109.7	815439.7	22.37405	113.97464	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:35:58	826109.7	815438.7	22.37405	113.97463	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:36:19	826109.7	815440.8	22.37405	113.97465	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:37:49	826106.3	815444.9	22.37402	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:38:09	826109.7	815440.8	22.37405	113.97465	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:38:54	826104.1	815449	22.374	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:39:14	826101.9	815451.1	22.37398	113.97475	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:39:39	826101.9	815448	22.37398	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:40:44	826109.7	815453.1	22.37405	113.97477	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:41:29	826115.2	815456.2	22.3741	113.9748	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:42:34	826115.2	815456.2	22.3741	113.9748	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:42:54	826122.9	815461.4	22.37417	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:43:38	826124	815461.4	22.37418	113.97485	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:43:39	826124	815461.4	22.37418	113.97485	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:44:24	826126.3	815463.5	22.3742	113.97487	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:45:54	826120.7	815458.3	22.37415	113.97482	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:46:34	826120.7	815449	22.37415	113.97473	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:46:59	826120.7	815458.3	22.37415	113.97482	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:47:18	826122.9	815454.2	22.37417	113.97478	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:47:19	826118.5	815444.9	22.37413	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:48:49							



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-SEP-2021 23:56:29	826111.9	815448	22.37407	113.97472	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:56:53	826106.3	815448	22.37402	113.97472	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:57:31	826108.6	815450	22.37404	113.97474	0	176.5	ShipXY
HKR 812	Tug	02-SEP-2021 23:57:33	826111.9	815444.9	22.37407	113.97469	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:58:18	826118.5	815436.7	22.37413	113.97461	0	176.5	Other
HKR 812	Tug	02-SEP-2021 23:59:48	826131.8	815427.4	22.37425	113.97452	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:00:53	826137.4	815423.3	22.3743	113.97448	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:00:55	826131.8	815427.4	22.37425	113.97452	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:01:13	826139.6	815421.2	22.37432	113.97446	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:02:43	826151.8	815428.5	22.37443	113.97453	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:04:34	826146.2	815437.7	22.37438	113.97462	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:04:53	826151.8	815436.7	22.37443	113.97461	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:06:23	826151.8	815429.5	22.37443	113.97454	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:07:53	826157.3	815428.5	22.37448	113.97453	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:08:33	826157.3	815428.5	22.37448	113.97453	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:08:58	826157.3	815428.5	22.37448	113.97453	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:09:39	826157.3	815428.5	22.37448	113.97453	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:10:49	826150.7	815435.7	22.37442	113.9746	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:11:54	826151.8	815436.7	22.37443	113.97461	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:12:10	826152.9	815436.7	22.37444	113.97461	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:12:14	826150.6	815439.8	22.37442	113.97464	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:13:44	826146.2	815444.9	22.37438	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:14:04	826150.6	815442.9	22.37442	113.97467	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:14:29	826156.2	815441.9	22.37447	113.97466	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:15:33	826156.2	815442.9	22.37447	113.97467	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:15:34	826151.8	815441.9	22.37443	113.97466	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:17:24	826157.3	815435.7	22.37448	113.9746	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:18:29	826157.3	815435.7	22.37448	113.9746	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:18:54	826162.8	815429.5	22.37453	113.97454	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:19:34	826159.5	815431.6	22.3745	113.97456	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:20:19	826161.7	815430.5	22.37452	113.97455	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:21:49	826165.1	815428.5	22.37455	113.97453	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:22:09	826165.1	815430.6	22.37455	113.97455	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:22:54	826165.1	815429.5	22.37455	113.97454	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:23:14	826167.3	815434.7	22.37457	113.97459	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:23:39	826165.1	815430.6	22.37455	113.97455	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:24:44	826170.6	815428.5	22.3746	113.97453	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:25:39	826175	815434.7	22.37464	113.97459	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:26:40	826173.9	815433.7	22.37463	113.97458	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:26:54	826173.9	815436.7	22.37463	113.97461	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:29:54	826170.6	815448.1	22.3746	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:30:14	826172.8	815442.9	22.37462	113.97467	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:30:33	826167.3	815445	22.37457	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:31:19	826161.7	815445	22.37452	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:32:48	826167.3	815445	22.37457	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:33:53	826170.6	815445	22.3746	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:33:54	826167.3	815443.9	22.37457	113.97468	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:34:13	826172.8	815445	22.37462	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:35:00	826170.6	815446	22.3746	113.9747	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:35:43	826168.4	815445	22.37458	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:37:53	826172.8	815440.9	22.37462	113.97465	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:38:19	826172.8	815442.9	22.37462	113.97467	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:38:39	826176.1	815441.9	22.37465	113.97466	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:40:53	826181.6	815445	22.3747	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:41:33	826185	815445	22.37473	113.97469	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 00:42:18	826185	815448.1	22.37473	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:42:19	826183.9	815446	22.37472	113.9747	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:43:24	826185	815448.1	22.37473	113.97472	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:43:48	826178.3	815449.1	22.37467	113.97473	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:44:53	826179.4	815453.2	22.37468	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:45:13	826176.1	815456.3	22.37465	113.9748	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:45:58	826179.4	815453.2	22.37468	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:46:43	826172.8	815459.4	22.37462	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:47:28	826170.6	815461.5	22.3746	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:48:33	826165	815467.6	22.37455	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:49:18	826167.2	815463.5	22.37457	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:49:39	826159.5	815472.8	22.3745	113.97496	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:50:24	826156.1	815476.9	22.37447	113.975	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:51:54	826159.5	815483.1	22.3745	113.97506	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:52:34	826162.8	815485.1	22.37453	113.97508	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:53:18	826161.7	815484.1	22.37452	113.97507	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:53:19	826162.8	815489.3	22.37453	113.97512	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:54:24	826162.8	815489.3	22.37453	113.97512	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:54:49	826168.3	815477.9	22.37458	113.97501	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:55:54	826157.2	815481	22.37448	113.97504	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:56:14	826157.2	815477.9	22.37448	113.97501	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:56:58	826157.2	815480	22.37448	113.97503	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:57:44	826153.9	815476.9	22.37445	113.975	0	176.5	Other
HKR 812	Tug	03-SEP-2021 00:58:49	826153.9	815476.9	22.37445	113.975	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 00:59:54	826153.9	815459.4	22.37445	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:00:19	826151.7	815461.4	22.37443	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:01:24	826150.6	815468.6	22.37442	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:02:54	826156.2	815463.5	22.37447	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:03:14	826157.3	815459.4	22.37448	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:03:58	826156.2	815463.5	22.37447	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:03:59	826156.2	815463.5	22.37447	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:04:19	826150.6	815459.4	22.37442	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:05:49	826148.4	815464.5	22.3744	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:06:54	826150.6	815461.4	22.37442	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:07:14	826146.2	815456.3	22.37438	113.9748	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:07:39	826150.6	815464.5	22.37442	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:08:19	826146.2	815456.3	22.37438	113.9748	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:08:44	826146.2	815467.6	22.37438	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:09:29	826146.2	815461.4	22.37438	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:10:53	826159.5	815459.4	22.3745	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:11:18	826150.6	815461.4	22.37442	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:12:23	826167.2	815458.4	22.37457	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:12:44	826165	815458.4	22.37455	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:13:53	826176.1	815458.4	22.37465	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 01:21:34	826179.4	815471.8	22.37468	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:21:53	826189.4	815470.8	22.37477	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:22:18	826184.9	815469.7	22.37473	113.97493	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:22:38	826192.7	815468.7	22.3748	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:23:23	826196	815470.8	22.37483	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:23:43	826192.7	815468.7	22.3748	113.97492	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:24:53	826192.7	815470.8	22.3748	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:25:13	826192.7	815468.7	22.3748	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:26:01	826192.7	815469.7	22.3748	113.97493	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:26:18	826184.9	815471.8	22.37473	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:27:23	826184.9	815471.8	22.37473	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:27:48	826181.6	815468.7	22.3747	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:28:53	826184.9	815464.6	22.37473	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:29:58	826184.9	815461.5	22.37473	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:29:59	826184.9	815464.6	22.37473	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:30:44	826187.2	815461.5	22.37475	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:31:03	826184.9	815461.5	22.37473	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:31:29	826184.9	815464.6	22.37473	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:32:54	826181.6	815468.7	22.3747	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:33:18	826183.8	815466.6	22.37472	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:33:39	826178.3	815471.8	22.37467	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:34:24	826176.1	815476.9	22.37465	113.975	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:34:44	826178.3	815471.8	22.37467	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:35:09	826179.4	815474.9	22.37468	113.97498	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:36:34	826184.9	815467.7	22.37473	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:36:58	826181.6	815466.6	22.3747	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:37:19	826192.7	815467.7	22.3748	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:38:23	826192.7	815466.6	22.3748	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:38:49	826192.7	815453.2	22.3748	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:39:54	826190.5	815451.2	22.37478	113.97475	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:39:54	826192.7	815453.2	22.3748	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:40:00	826190.5	815451.2	22.37478	113.97475	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:40:14	826192.7	815451.2	22.3748	113.97475	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:41:44	826194.9	815453.3	22.37482	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:42:29	826189.4	815445	22.37477	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:42:48	826194.9	815453.3	22.37482	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:43:54	826176.1	815439.8	22.37465	113.97464	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:45:00	826176.1	815438.8	22.37465	113.97463	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:46:54	826178.3	815439.8	22.37467	113.97464	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:47:14	826176.1	815445	22.37465	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:47:58	826178.3	815438.8	22.37467	113.97463	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:48:19	826176.1	815448.1	22.37465	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:49:24	826176.1	815448.1	22.37465	113.97472	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:49:49	826179.4	815448.1	22.37468	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:50:54	826176.1	815449.1	22.37465	113.97473	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:51:59	826178.3	815451.2	22.37467	113.97475	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:52:19	826176.1	815449.1	22.37465	113.97473	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:52:59	826177.2	815453.2	22.37466	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:53:29	826178.3	815453.2	22.37467	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:54:54	826170.6	815453.2	22.3746	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:55:19	826176.1	815453.2	22.37465	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:55:39	826165	815456.3	22.37455	113.9748	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:56:24	826162.8	815459.4	22.37453	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:56:44	826165	815456.3	22.37455	113.9748	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 01:57:53	826162.8	815461.4	22.37453	113.97485	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 01:58:13	826162.8	815459.4	22.37453	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 01:59:18	826167.2	815467.6	22.37457	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:00:24	826167.2	815466.6	22.37457	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:00:48	826168.3	815461.5	22.37458	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:01:53	826170.6	815461.5	22.3746	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:02:59	826170.6	815459.4	22.3746	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:03:43	826168.3	815459.4	22.37458	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:04:28	826167.2	815459.4	22.37457	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:04:49	826168.3	815459.4	22.37458	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:05:53	826165	815464.5	22.37455	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:07:43	826167.2	815464.5	22.37457	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:08:53	826161.7	815467.6	22.37452	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:10:18	826161.7	815467.6	22.37452	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:10:19	826159.5	815468.7	22.3745	113.97492	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:11:23	826161.7	815466.6	22.37452	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:11:48	826162.8	815467.6	22.37453	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:12:53	826168.3	815458.4	22.37458	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:13:39	826167.2	815459.4	22.37457	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:13:59	826167.2	815467.6	22.37457	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:15:29	826168.3	815464.5	22.37458	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:16:54	826168.3	815468.7	22.37458	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:17:11	826171.7	815464.5	22.37461	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:17:39	826165	815470.7	22.37455	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:18:24	826168.3	815463.5	22.37458	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:19:54	826170.6	815463.5	22.3746	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:20:14	826170.6	815463.5	22.3746	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:21:19	826170.6	815463.5	22.3746	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:21:19	826172.8	815463.5	22.37462	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:23:54	826168.3	815464.5	22.37458	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:24:59	826167.2	815470.7	22.37457	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:25:00	826168.3	815464.5	22.37458	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:26:29	826161.7	815464.5	22.37452	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:27:34	826162.8	815467.6	22.37453	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:28:19	826161.7	815466.6	22.37452	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:28:39	826162.8	815474.8	22.37453	113.97498	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:29:24	826161.7	815474.8	22.37452	113.97498	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:30:54	826161.7	815471.7	22.37452	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:31:34	826162.8	815471.7	22.37453	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:32:18	826162.8	815471.7	22.37453	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:32:19	826165	815471.7	22.37455	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:33:49	826170.5	815471.8	22.3746	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:34:54	826170.5	815471.8	22.3746	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:34:54	826172.8	815464.5	22.37462	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:35:14	826172.8	815461.5	22.37462	113.97485	0	176.5	Other
HKR 812	Tug</								

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 02:44:24	826187.2	815430.6	22.37475	113.97455	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:44:48	826178.3	815429.5	22.37467	113.97454	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:45:53	826173.9	815427.5	22.37463	113.97452	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:45:54	826178.3	815430.6	22.37467	113.97455	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:46:58	826173.9	815436.7	22.37463	113.97461	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:48:28	826172.8	815440.9	22.37462	113.97465	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:49:34	826172.8	815440.9	22.37462	113.97465	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:50:38	826172.8	815448.1	22.37462	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:52:45	826177.2	815445	22.37466	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:53:13	826173.9	815439.8	22.37463	113.97464	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:53:51	826177.2	815446	22.37466	113.9747	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:54:18	826162.8	815435.7	22.37453	113.9746	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:56:53	826159.5	815458.4	22.3745	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:57:30	826162.8	815457.3	22.37453	113.97481	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 02:57:58	826153.9	815456.3	22.37445	113.9748	0	176.5	Other
HKR 812	Tug	03-SEP-2021 02:59:28	826154	815449.1	22.37445	113.97473	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:00:33	826154	815453.2	22.37445	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:00:34	826154	815449.1	22.37445	113.97473	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:01:39	826154	815454.2	22.37445	113.97478	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:03:09	826157.3	815458.3	22.37448	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:04:13	826157.3	815458.3	22.37448	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:04:14	826165	815461.4	22.37455	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:05:19	826165	815461.4	22.37455	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:05:19	826165	815461.4	22.37455	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:06:49	826168.3	815459.4	22.37458	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:07:54	826172.8	815463.5	22.37462	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:08:59	826168.3	815461.5	22.37458	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:09:01	826172.8	815463.5	22.37462	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:10:29	826167.2	815468.7	22.37457	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:11:34	826168.3	815474.8	22.37458	113.97498	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:12:38	826168.3	815474.8	22.37458	113.97498	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:14:29	826165	815468.7	22.37455	113.97492	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:14:59	826159.5	815454.2	22.3745	113.97478	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:15:14	826156.2	815453.2	22.37447	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:16:19	826154	815453.2	22.37445	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:17:49	826154	815454.2	22.37445	113.97478	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:18:54	826154	815454.2	22.37445	113.97478	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:18:54	826154	815453.2	22.37445	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:19:59	826156.2	815453.2	22.37447	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:22:34	826161.7	815470.7	22.37452	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:23:19	826159.5	815468.7	22.3745	113.97492	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:23:39	826161.7	815471.7	22.37452	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:25:09	826167.2	815461.5	22.37457	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:26:14	826167.2	815453.2	22.37457	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:27:19	826165	815451.2	22.37455	113.97475	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:27:39	826165	815451.2	22.37455	113.97475	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:30:38	826162.8	815453.2	22.37453	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:32:29	826162.8	815458.4	22.37453	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:33:34	826162.8	815458.4	22.37453	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:33:34	826162.8	815458.4	22.37453	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:34:39	826162.8	815458.4	22.37453	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:36:09	826165	815467.6	22.37455	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:37:14	826167.2	815467.6	22.37457	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:38:19	826167.2	815466.6	22.37457	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:38:19	826165	815461.4	22.37455	113.97485	0	176.5	Other

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 03:39:49	826162.8	815463.5	22.37453	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:40:54	826159.5	815461.4	22.3745	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:41:39	826159.5	815463.5	22.3745	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:42:19	826157.3	815461.4	22.37448	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:43:29	826168.3	815468.7	22.37458	113.97492	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:44:06	826168.3	815472.8	22.37458	113.97496	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:45:13	826168.3	815472.8	22.37458	113.97496	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:45:39	826165	815471.7	22.37455	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:47:09	826162.8	815471.7	22.37453	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:47:29	826162.8	815471.7	22.37453	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:48:13	826161.7	815472.8	22.37452	113.97496	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:48:14	826162.8	815471.7	22.37453	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:51:53	826162.8	815464.5	22.37453	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:52:39	826165	815466.6	22.37455	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:52:58	826156.2	815461.4	22.37447	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:54:28	826151.7	815456.3	22.37443	113.9748	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:55:33	826150.6	815453.2	22.37442	113.97477	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:56:38	826145.1	815449.1	22.37437	113.97473	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:56:38	826150.6	815453.2	22.37442	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:57:44	826145.1	815449.1	22.37437	113.97473	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 03:58:41	826146.2	815444.9	22.37438	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:59:13	826146.2	815444.9	22.37438	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 03:59:46	826146.2	815443.9	22.37438	113.97468	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:00:18	826148.4	815448	22.3744	113.97472	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:01:48	826146.2	815444.9	22.37438	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:02:53	826145.1	815441.9	22.37437	113.97466	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:03:39	826146.2	815442.9	22.37438	113.97467	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:05:28	826151.8	815440.8	22.37443	113.97465	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:07:19	826151.8	815437.7	22.37443	113.97462	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:07:39	826150.7	815429.5	22.37442	113.97454	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:09:09	826159.5	815435.7	22.3745	113.9746	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:10:14	826161.7	815434.7	22.37452	113.97459	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:10:15	826159.5	815435.7	22.3745	113.9746	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:11:19	826162.8	815435.7	22.37453	113.9746	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:11:19	826161.7	815433.6	22.37452	113.97458	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:13:54	826167.3	815439.8	22.37457	113.97464	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:14:22	826166.2	815438.8	22.37456	113.97463	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:14:59	826165	815445	22.37455	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:17:34	826161.7	815440.8	22.37452	113.97465	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:17:34	826165	815440.9	22.37455	113.97465	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:20:09	826170.6	815440.9	22.3746	113.97465	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:20:29	826170.6	815443.9	22.3746	113.97468	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:21:14	826167.3	815445	22.37457	113.97469	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:21:59	826168.4	815443.9	22.37458	113.97468	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:22:19	826173.9	8154					

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 04:32:59	826178.3	815451.2	22.37467	113.97475	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:33:19	826178.3	815454.3	22.37467	113.97478	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:34:49	826170.6	815458.4	22.3746	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:35:54	826176.1	815454.3	22.37465	113.97478	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:36:39	826173.9	815456.3	22.37463	113.9748	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:36:59	826173.9	815454.3	22.37463	113.97478	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:37:02	826176.1	815454.3	22.37465	113.97478	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:39:34	826172.8	815464.5	22.37462	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:40:39	826172.8	815464.5	22.37462	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:43:14	826173.9	815470.7	22.37463	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:43:59	826173.9	815466.6	22.37463	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:44:19	826176.1	815476.9	22.37465	113.975	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:45:25	826176.1	815476.9	22.37465	113.975	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:45:49	826170.5	815467.6	22.3746	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:46:54	826168.3	815464.5	22.37458	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:47:59	826168.3	815464.5	22.37458	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:47:59	826172.8	815467.6	22.37462	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:49:49	826173.9	815466.6	22.37463	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:51:19	826173.9	815464.6	22.37463	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:51:39	826176.1	815464.6	22.37465	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:53:09	826183.8	815464.6	22.37472	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:53:29	826179.4	815464.6	22.37468	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:54:14	826190.5	815463.5	22.37478	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:54:59	826189.4	815463.5	22.37477	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:57:54	826201.6	815463.6	22.37488	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 04:57:54	826196	815466.6	22.37483	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:58:59	826201.6	815463.6	22.37488	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 04:58:59	826203.8	815463.6	22.3749	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:00:29	826203.8	815463.6	22.3749	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:01:34	826206	815464.6	22.37492	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:01:34	826203.8	815463.6	22.3749	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:02:39	826206	815464.6	22.37492	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:02:39	826207.1	815458.4	22.37493	113.97482	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:05:13	826211.5	815459.5	22.37497	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:06:19	826206	815464.6	22.37492	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:08:53	826200.4	815470.8	22.37487	113.97494	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:08:54	826201.5	815471.8	22.37488	113.97495	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:09:39	826200.4	815469.7	22.37487	113.97493	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:09:58	826200.4	815471.8	22.37487	113.97495	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:12:33	826190.5	815464.6	22.37478	113.97488	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:12:34	826198.2	815473.9	22.37485	113.97497	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:13:38	826183.8	815463.5	22.37472	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:13:39	826190.5	815464.6	22.37478	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:16:14	826181.6	815461.5	22.3747	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:16:14	826181.6	815463.5	22.3747	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:17:19	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:17:19	826181.6	815461.5	22.3747	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:18:24	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:18:49	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:19:54	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:19:54	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:20:59	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:22:29	826183.8	815461.5	22.37472	113.97485	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:22:49	826183.8	815459.4	22.37472	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:23:34	826184.9	815461.5	22.37473	113.97485	0	176.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 05:24:19	826184.9	815461.5	22.37473	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:26:30	826187.2	815463.5	22.37475	113.97487	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:28:19	826184.9	815464.6	22.37473	113.97488	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:30:54	826179.4	815467.6	22.37468	113.97491	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:31:40	826179.4	815466.6	22.37468	113.9749	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:33:29	826181.6	815463.5	22.3747	113.97487	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:35:19	826183.8	815461.5	22.37472	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:35:39	826183.8	815459.4	22.37472	113.97483	0	176.5	Other
HKR 812	Tug	03-SEP-2021 05:38:59	826179.4	815454.3	22.37468	113.97478	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:42:39	826179.4	815458.4	22.37468	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:44:04	826179.4	815458.4	22.37468	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:46:39	826176.1	815454.3	22.37465	113.97478	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:50:19	826173.9	815458.4	22.37463	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:54:19	826172.8	815459.4	22.37462	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:57:28	826171.7	815459.4	22.37461	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 05:58:44	826170.6	815459.4	22.3746	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:01:00	826176.1	815459.4	22.37465	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:02:24	826176.1	815461.5	22.37465	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:03:09	826173.9	815461.5	22.37463	113.97485	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:04:59	826172.8	815459.4	22.37462	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:06:04	826173.9	815459.4	22.37463	113.97483	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:08:39	826170.6	815458.4	22.3746	113.97482	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:09:44	826170.6	815456.3	22.3746	113.9748	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:11:59	826170.6	815453.2	22.3746	113.97477	0	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:13:24	826217	815492.4	22.37502	113.97515	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:14:54	826297.8	815504.9	22.37575	113.97527	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:15:59	826461.7	815490.7	22.37723	113.97513	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:17:49	826704.1	815630	22.37942	113.97648	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:19:59	826860.4	815521.1	22.38083	113.97542	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:20:00	826860.4	815521.1	22.38083	113.97542	0.1	176.5	ShipXY
HKR 812	Tug	03-SEP-2021 06:23:19	826862.6	815521.1	22.38085	113.97542	0	151.6	ShipXY
HKR 812	Tug	03-SEP-2021 06:24:24	826862.6	815521.1	22.38085	113.97542	0	151.6	ShipXY
HKR 812	Tug	03-SEP-2021 06:26:36	826864.8	815520.1	22.38087	113.97541	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:29:35	826862.6	815513.9	22.38085	113.97535	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:30:39	826862.6	815511.8	22.38085	113.97533	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:33:59	826879.2	815516	22.381	113.97537	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:34:19	826877	815516	22.38098	113.97537	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:37:59	826870.3	815508.7	22.38092	113.9753	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:39:05	826868.1	815508.7	22.3809	113.9753	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:39:30	826868.1	815510.8	22.3809	113.97532	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:40:34	826870.3	815511.8	22.38092	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:40:54	826870.3	815513.9	22.38092	113.97535	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:41:08	826870.3	815511.8	22.38092	113.97533	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:42:24	826868.1	815514.9	22.3809	113.97536	0		



HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 06:50:49	826857	815522.1	22.3808	113.97543	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:51:34	826853.7	815518	22.38077	113.97539	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:51:54	826853.7	815514.9	22.38077	113.97536	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:52:19	826854.8	815517	22.38078	113.97538	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:53:24	826859.3	815514.9	22.38082	113.97536	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:54:09	826857	815513.9	22.3808	113.97535	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:55:14	826857	815511.8	22.3808	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:55:41	826858.2	815513.9	22.38081	113.97535	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:56:19	826859.3	815510.8	22.38082	113.97532	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:56:39	826859.3	815511.8	22.38082	113.97533	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:58:34	826859.3	815501.5	22.38082	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:59:14	826854.9	815498.4	22.38078	113.9752	0	27.8	Other
HKR 812	Tug	03-SEP-2021 06:59:39	826859.3	815501.5	22.38082	113.97523	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 06:59:59	826857.1	815498.4	22.3808	113.9752	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:01:04	826857.1	815498.4	22.3808	113.9752	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:01:29	826859.3	815498.4	22.38082	113.9752	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:02:34	826857.1	815495.3	22.3808	113.97517	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:02:54	826857.1	815495.3	22.3808	113.97517	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:03:00	826857.1	815495.3	22.3808	113.97517	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:03:39	826857.1	815495.3	22.3808	113.97517	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:04:45	826857.1	815495.3	22.3808	113.97517	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:06:35	826854.9	815491.2	22.38078	113.97513	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:07:00	826854.9	815493.3	22.38078	113.97515	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:07:20	826853.8	815492.2	22.38077	113.97514	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:08:05	826851.5	815492.2	22.38075	113.97514	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:08:24	826853.8	815493.3	22.38077	113.97515	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:09:08	826851.5	815497.4	22.38075	113.97519	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:09:36	826848.2	815497.4	22.38072	113.97519	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:10:39	826848.2	815496.4	22.38072	113.97518	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:11:00	826851.5	815501.5	22.38075	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:12:04	826851.5	815501.5	22.38075	113.97523	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:12:29	826849.3	815511.8	22.38073	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:13:35	826846	815510.8	22.3807	113.97532	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:15:25	826853.7	815505.6	22.38077	113.97527	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:15:44	826851.5	815505.6	22.38075	113.97527	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:16:10	826853.7	815501.5	22.38077	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:17:16	826860.4	815501.5	22.38083	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:19:24	826862.6	815500.5	22.38085	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:20:09	826865.9	815500.5	22.38088	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:21:14	826862.6	815509.8	22.38085	113.97531	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:23:29	826865.9	815499.5	22.38088	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:24:34	826865.9	815500.5	22.38088	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:24:34	826865.9	815505.6	22.38088	113.97527	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:24:54	826864.8	815505.6	22.38087	113.97527	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:26:24	826859.3	815511.8	22.38082	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:27:09	826854.8	815513.9	22.38078	113.97535	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:28:14	826854.8	815513.9	22.38078	113.97535	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:28:34	826864.8	815511.8	22.38087	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:29:19	826862.6	815511.8	22.38085	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:29:19	826862.6	815511.8	22.38085	113.97533	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:30:04	826865.9	815511.8	22.38088	113.97533	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:30:28	826862.6	815511.8	22.38085	113.97533	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:30:49	826864.8	815513.9	22.38087	113.97535	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:31:54	826864.8	815513.9	22.38087	113.97535	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:31:54	826868.1	815505.6	22.3809	113.97527	0	27.8	Other

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 07:32:59	826868.1	815499.5	22.3809	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:32:59	826868.1	815505.6	22.3809	113.97527	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:34:29	826870.4	815501.5	22.38092	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:34:49	826870.4	815500.5	22.38092	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:35:34	826870.4	815501.5	22.38092	113.97523	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:35:34	826864.8	815501.5	22.38087	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:35:54	826862.6	815501.5	22.38085	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:36:39	826864.8	815501.5	22.38087	113.97523	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:36:39	826862.6	815499.5	22.38085	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:38:13	826860.4	815499.5	22.38083	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:38:56	826860.4	815501.5	22.38083	113.97523	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:39:17	826860.4	815500.5	22.38083	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:40:39	826859.3	815501.5	22.38082	113.97523	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:43:15	826857.1	815499.5	22.3808	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:44:01	826857.1	815499.5	22.3808	113.97521	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:44:19	826857.1	815500.5	22.3808	113.97522	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:46:58	826831.5	815539.6	22.38057	113.9756	0	27.8	Other
HKR 812	Tug	03-SEP-2021 07:47:21	826846	815527.2	22.3807	113.97548	0	27.8	ShipXY
HKR 812	Tug	03-SEP-2021 07:47:43	826776.3	815455.1	22.38007	113.97478	0.1	226.7	Other
HKR 812	Tug	03-SEP-2021 07:49:29	826721.1	815335.5	22.37957	113.97362	0	226.7	ShipXY
HKR 812	Tug	03-SEP-2021 07:50:14	826658.1	815222.2	22.379	113.97252	0.1	226.7	ShipXY
HKR 812	Tug	03-SEP-2021 07:50:25	826558.7	815032.5	22.3781	113.97068	0	226.7	Other
HKR 812	Tug	03-SEP-2021 07:51:19	826558.7	815032.5	22.3781	113.97068	0	226.7	ShipXY
HKR 812	Tug	03-SEP-2021 07:52:53	826181.1	815068.1	22.37469	113.97103	6.1	158.9	Other
HKR 812	Tug	03-SEP-2021 07:53:54	826152.2	815077.3	22.37443	113.97112	6.1	157.9	ShipXY
HKR 812	Tug	03-SEP-2021 07:54:28	825912.9	815229.4	22.37227	113.9726	6.1	157.9	Other
HKR 812	Tug	03-SEP-2021 07:54:59	825968.3	815185.2	22.37277	113.97217	6.1	157.9	ShipXY
HKR 812	Tug	03-SEP-2021 07:56:00	825716.6	815431	22.3705	113.97456	0	0	Other
HKR 812	Tug	03-SEP-2021 07:58:19	825486.6	815156.7	22.36842	113.9719	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 07:59:24	825110.7	814720.5	22.36502	113.96767	0.1	174.5	Other
HKR 812	Tug	03-SEP-2021 07:59:44	824523.3	814876.2	22.36612	113.96918	0.1	174.5	ShipXY
HKR 812	Tug	03-SEP-2021 08:00:11	824986.9	814564.8	22.3639	113.96616	0.1	174.5	Other
HKR 812	Tug	03-SEP-2021 08:00:30	825110.7	814720.5	22.36502	113.96767	0.1	174.5	ShipXY
HKR 812	Tug	03-SEP-2021 08:01:18	824773.5	814371.9	22.36197	113.96429	0	231.2	Other
HKR 812	Tug	03-SEP-2021 08:01:37	824708.2	814312.1	22.36138	113.96371	0	231.2	Other
HKR 812	Tug	03-SEP-2021 08:01:59	824837.6	814432.8	22.36255	113.96488	0	231.2	ShipXY
HKR 812	Tug	03-SEP-2021 08:02:25	824773.5	814372.9	22.36197	113.9643	0	231.2	ShipXY
HKR 812	Tug	03-SEP-2021 08:03:05	824459.5	814017.2	22.35913	113.96085	0	231.2	Other
HKR 812	Tug	03-SEP-2021 08:04:54	824345.7	813850.1	22.3581	113.95923	0	79	ShipXY
HKR 812	Tug	03-SEP-2021 08:05:20	824100.3	813535.6	22.35588	113.95618	0	79	Other
HKR 812	Tug	03-SEP-2021 08:05:42	824233	813671.8	22.35708	113.9575	0	79	ShipXY
HKR 812	Tug	03-SEP-2021 08:06:00	824100.3	813535.6	22.35588	113.95618	0	79	ShipXY
HKR 812	Tug	03-SEP-2021 08:06:05	824050.7	813345	22.35543	113.95433	0	79	Other
HKR 812	Tug	03-SEP-2021 08:07:20	824020.3	812972.1	22.35515	113.95071	9.5	268.2	Other
HKR 812	Tug	03-SEP-2021 08:07:49	824031.1	813128.6	22.35525	113.95223	10.7	287.7	

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 08:16:39	824555.5	810647.1	22.35995	113.92813	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:18:51	825008.4	809954.7	22.36403	113.9214	0	0	Other
HKR 812	Tug	03-SEP-2021 08:19:34	825008.4	809954.7	22.36403	113.9214	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:20:01	825241.3	809742.9	22.36613	113.91934	0.1	0	Other
HKR 812	Tug	03-SEP-2021 08:20:59	825304.6	809672	22.3667	113.91865	0.1	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:21:45	825454.3	809519.8	22.36805	113.91717	0.1	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:22:27	825717.1	809346.2	22.37042	113.91548	9.4	326.7	Other
HKR 812	Tug	03-SEP-2021 08:22:49	825717.1	809346.2	22.37042	113.91548	9.4	326.7	ShipXY
HKR 812	Tug	03-SEP-2021 08:23:59	825992.1	809140.7	22.3729	113.91348	9.4	326.5	ShipXY
HKR 812	Tug	03-SEP-2021 08:24:25	826145.1	809014.3	22.37428	113.91225	9.4	326.5	Other
HKR 812	Tug	03-SEP-2021 08:24:39	826145.1	809014.3	22.37428	113.91225	9.4	326.5	ShipXY
HKR 812	Tug	03-SEP-2021 08:25:14	826332.5	808890	22.37597	113.91104	0	120.6	Other
HKR 812	Tug	03-SEP-2021 08:26:09	826535.3	808785.3	22.3778	113.91002	0	120.6	ShipXY
HKR 812	Tug	03-SEP-2021 08:26:53	826727.1	808659	22.37953	113.90879	0	0	Other
HKR 812	Tug	03-SEP-2021 08:27:39	826925.5	808541.9	22.38132	113.90765	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:28:00	827097.4	808432	22.38287	113.90658	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:28:20	827097.4	808433	22.38287	113.90659	0	0	Other
HKR 812	Tug	03-SEP-2021 08:29:05	827281.4	808300.5	22.38453	113.9053	0	0	Other
HKR 812	Tug	03-SEP-2021 08:30:35	827686	808097.4	22.38818	113.90332	0	197.8	ShipXY
HKR 812	Tug	03-SEP-2021 08:31:20	827880	807986.5	22.38993	113.90224	0	197.8	Other
HKR 812	Tug	03-SEP-2021 08:31:39	827968.7	807934.1	22.39073	113.90173	3.5	100.1	ShipXY
HKR 812	Tug	03-SEP-2021 08:33:20	828483.9	807744.6	22.39538	113.89988	7.5	195.8	ShipXY
HKR 812	Tug	03-SEP-2021 08:34:59	828905	807596	22.39918	113.89843	10.3	200.1	ShipXY
HKR 812	Tug	03-SEP-2021 08:34:59	828905	807596	22.39918	113.89843	10.2	200.1	Other
HKR 812	Tug	03-SEP-2021 08:37:54	829719.1	807524.4	22.40653	113.89772	9.4	14.6	ShipXY
HKR 812	Tug	03-SEP-2021 08:38:30	829856.3	807556.6	22.40777	113.89803	9.4	14.6	ShipXY
HKR 812	Tug	03-SEP-2021 08:39:19	829856.4	807504.1	22.40777	113.89752	9.4	14.6	ShipXY
HKR 812	Tug	03-SEP-2021 08:42:50	828776.1	807858.4	22.39802	113.90098	3.8	84.8	ShipXY
HKR 812	Tug	03-SEP-2021 08:45:16	828045.7	808191.7	22.39143	113.90423	3.6	13	ShipXY
HKR 812	Tug	03-SEP-2021 08:46:40	827596.8	808407.2	22.38738	113.90633	2.9	332.6	Other
HKR 812	Tug	03-SEP-2021 08:48:56	826876.5	808737.5	22.38088	113.90955	7.9	162	Other
HKR 812	Tug	03-SEP-2021 08:49:40	826637.1	808857.6	22.37872	113.91072	7.9	162	ShipXY
HKR 812	Tug	03-SEP-2021 08:49:41	826637.1	808857.6	22.37872	113.91072	7.9	162	Other
HKR 812	Tug	03-SEP-2021 08:51:03	826177.1	809079.2	22.37457	113.91288	7.9	162	Other
HKR 812	Tug	03-SEP-2021 08:51:49	825950.9	809245.6	22.37253	113.9145	9	226.4	ShipXY
HKR 812	Tug	03-SEP-2021 08:53:39	825470.6	809730.9	22.3682	113.91922	10.9	144.3	ShipXY
HKR 812	Tug	03-SEP-2021 08:53:50	825384.1	809823.5	22.36742	113.92012	10.9	144.3	ShipXY
HKR 812	Tug	03-SEP-2021 08:54:00	825384.1	809823.5	22.36742	113.92012	10.9	144.3	Other
HKR 812	Tug	03-SEP-2021 08:55:29	825023.4	810255.5	22.36417	113.92432	0.1	0	ShipXY
HKR 812	Tug	03-SEP-2021 08:59:10	824390.2	811479.1	22.35847	113.93621	0.7	331.8	Other
HKR 812	Tug	03-SEP-2021 08:59:54	824326.7	811761.2	22.3579	113.93895	6.6	140.4	ShipXY
HKR 812	Tug	03-SEP-2021 09:01:20	824196.3	812289.4	22.35673	113.94408	5.3	98.4	Other
HKR 812	Tug	03-SEP-2021 09:01:23	824196.3	812289.4	22.35673	113.94408	5.3	98.4	ShipXY
HKR 812	Tug	03-SEP-2021 09:03:34	824064.3	813143.1	22.35555	113.95237	4.6	44.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:04:39	824298.6	813438	22.35767	113.95523	4.6	44.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:05:01	824388.2	813512.3	22.35848	113.95595	4.6	44.7	Other
HKR 812	Tug	03-SEP-2021 09:05:44	824550.7	813713.4	22.35995	113.9579	4.6	44.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:05:46	824550.7	813712.4	22.35995	113.95789	4.6	44.7	Other
HKR 812	Tug	03-SEP-2021 09:07:59	824973.9	814335.1	22.36378	113.96393	9.9	51.4	ShipXY
HKR 812	Tug	03-SEP-2021 09:08:21	825023.6	814436.1	22.36423	113.96491	9.9	51.4	Other
HKR 812	Tug	03-SEP-2021 09:08:23	825023.6	814435.1	22.36423	113.9649	9.9	51.4	ShipXY
HKR 812	Tug	03-SEP-2021 09:08:41	825077.8	814535.1	22.36472	113.96587	9.9	51.4	Other
HKR 812	Tug	03-SEP-2021 09:10:11	825366.2	814961.9	22.36733	113.97001	0	0	Other
HKR 812	Tug	03-SEP-2021 09:11:59	825705.4	815484.5	22.3704	113.97508	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 09:12:20	825786.2	815558.8	22.37113	113.9758	0.1	291.1	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 09:13:50	826090.3	815876.4	22.37388	113.97888	0.1	291.1	ShipXY
HKR 812	Tug	03-SEP-2021 09:13:51	826090.3	815876.4	22.37388	113.97888	0.1	291.1	Other
HKR 812	Tug	03-SEP-2021 09:14:34	826064.7	815938.2	22.37365	113.97948	0.1	291.1	ShipXY
HKR 812	Tug	03-SEP-2021 09:14:36	826064.7	815938.2	22.37365	113.97948	0.1	291.1	Other
HKR 812	Tug	03-SEP-2021 09:17:30	826055.9	815907.3	22.37357	113.97918	0	0	Other
HKR 812	Tug	03-SEP-2021 09:17:33	826055.9	815907.3	22.37357	113.97918	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 09:18:16	826006.1	815868	22.37312	113.9788	0	0	Other
HKR 812	Tug	03-SEP-2021 09:18:59	825948.6	815787.6	22.3726	113.97802	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 09:19:01	825948.6	815787.6	22.3726	113.97801	0	0	Other
HKR 812	Tug	03-SEP-2021 09:19:41	825882.3	815695.9	22.372	113.97713	0	0	Other
HKR 812	Tug	03-SEP-2021 09:21:03	825724.3	815470.1	22.37057	113.97494	5.5	236.5	Other
HKR 812	Tug	03-SEP-2021 09:22:39	825542.9	815308.2	22.36893	113.97337	5.5	236.5	ShipXY
HKR 812	Tug	03-SEP-2021 09:23:00	825431.1	815262.7	22.36792	113.97293	5.5	236.5	ShipXY
HKR 812	Tug	03-SEP-2021 09:23:20	825431.1	815262.7	22.36792	113.97293	5.5	236.5	Other
HKR 812	Tug	03-SEP-2021 09:24:49	825187.7	815097.6	22.36572	113.97133	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 09:24:50	825187.7	815097.6	22.36572	113.97133	0	0	Other
HKR 812	Tug	03-SEP-2021 09:25:34	825077.1	814996.5	22.36472	113.97035	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 09:25:36	825077.1	814996.5	22.36472	113.97034	0	0	Other
HKR 812	Tug	03-SEP-2021 09:26:39	824917.9	814850	22.36328	113.96893	0	127	ShipXY
HKR 812	Tug	03-SEP-2021 09:27:00	824870.3	814803.6	22.36285	113.96848	0	127	Other
HKR 812	Tug	03-SEP-2021 09:27:45	824759.7	814705.6	22.36185	113.96753	0	127	Other
HKR 812	Tug	03-SEP-2021 09:28:31	824649.1	814611.7	22.36085	113.96662	0.1	156.9	ShipXY
HKR 812	Tug	03-SEP-2021 09:29:15	824549.6	814507.6	22.35995	113.96561	0.1	156.9	Other
HKR 812	Tug	03-SEP-2021 09:29:59	824468.9	814391.1	22.35922	113.96448	0.1	156.9	ShipXY
HKR 812	Tug	03-SEP-2021 09:30:20	824430.2	814341.6	22.35887	113.964	0.1	156.9	Other
HKR 812	Tug	03-SEP-2021 09:30:23	824430.2	814341.6	22.35887	113.964	0.1	156.9	ShipXY
HKR 812	Tug	03-SEP-2021 09:30:40	824397.1	814289	22.35857	113.96349	7.6	259.3	Other
HKR 812	Tug	03-SEP-2021 09:31:24	824330.8	814169.4	22.35797	113.96233	7.6	259.3	ShipXY
HKR 812	Tug	03-SEP-2021 09:32:11	824264.5	814049.8	22.35737	113.96117	7.6	259.3	Other
HKR 812	Tug	03-SEP-2021 09:32:55	824193.8	813929.2	22.35673	113.96	7.4	257.3	ShipXY
HKR 812	Tug	03-SEP-2021 09:32:56	824193.8	813929.2	22.35673	113.96	7.4	257.3	Other
HKR 812	Tug	03-SEP-2021 09:33:59	824077.8	813769.4	22.35568	113.95845	7.4	257.3	ShipXY
HKR 812	Tug	03-SEP-2021 09:34:01	824077.8	813770.4	22.35568	113.95846	7.4	257.3	Other
HKR 812	Tug	03-SEP-2021 09:35:49	823950.9	813483.9	22.35453	113.95568	5.2	253.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:37:23	823883.7	813241.7	22.35392	113.95333	5.2	253.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:37:34	823872.7	813187.1	22.35382	113.9528	5.2	253.7	Other
HKR 812	Tug	03-SEP-2021 09:37:54	823865	813132.5	22.35375	113.95227	5.2	253.7	Other
HKR 812	Tug	03-SEP-2021 09:40:59	823904.5	812638.2	22.3541	113.94747	0	13.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:41:21	823913.4	812584.6	22.35418	113.94695	0	13.7	Other
HKR 812	Tug	03-SEP-2021 09:43:55	823955.1	812157.2	22.35455	113.9428	12.3	163.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:43:56	823955.1	812156.2	22.35455	113.94279	12.3	163.7	Other
HKR 812	Tug	03-SEP-2021 09:45:21	824018.5	811935.8	22.35512	113.94065	12.3	163.7	Other
HKR 812	Tug	03-SEP-2021 09:45:23	824018.5	811935.8	22.35512	113.94065	12.3	163.7	ShipXY
HKR 812	Tug	03-SEP-2021 09:47:34	824113.2	811573.4	22.35597	113.93713	0	162.6	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 09:56:20	824807.5	810269.5	22.36222	113.92446	5.5	299.5	Other
HKR 812	Tug	03-SEP-2021 09:57:50	824952.9	810060.7	22.36353	113.92243	5.5	299.5	ShipXY
HKR 812	Tug	03-SEP-2021 09:57:50	824952.9	810060.7	22.36353	113.92243	5.5	299.5	Other
HKR 812	Tug	03-SEP-2021 09:58:34	825036.1	809961.9	22.36428	113.92147	6.1	352.1	ShipXY
HKR 812	Tug	03-SEP-2021 09:59:39	825163.7	809823.1	22.36543	113.92012	6.1	352.1	ShipXY
HKR 812	Tug	03-SEP-2021 10:02:15	825429	809469.3	22.36782	113.91668	0.1	161.2	Other
HKR 812	Tug	03-SEP-2021 10:02:17	825429	809469.3	22.36782	113.91668	0.1	161.2	ShipXY
HKR 812	Tug	03-SEP-2021 10:03:19	825563.2	809353.1	22.36903	113.91555	0.1	161.2	ShipXY
HKR 812	Tug	03-SEP-2021 10:04:26	825704	809233.9	22.3703	113.91439	0	257.8	Other
HKR 812	Tug	03-SEP-2021 10:06:41	826028.8	809030.5	22.37323	113.91241	0.7	0	Other
HKR 812	Tug	03-SEP-2021 10:08:30	826330.2	808897.2	22.37595	113.91111	5.7	336.8	Other
HKR 812	Tug	03-SEP-2021 10:08:32	826331.4	808897.2	22.37596	113.91111	5.7	336.8	ShipXY
HKR 812	Tug	03-SEP-2021 10:11:45	826858.9	808675.7	22.38072	113.90895	4.9	249.8	ShipXY
HKR 812	Tug	03-SEP-2021 10:13:59	827227.9	808514.6	22.38405	113.90738	0.1	237.5	ShipXY
HKR 812	Tug	03-SEP-2021 10:14:00	827227.9	808515.7	22.38405	113.90739	0.1	237.5	Other
HKR 812	Tug	03-SEP-2021 10:14:41	827340.9	808474.7	22.38507	113.90699	0.1	237.5	Other
HKR 812	Tug	03-SEP-2021 10:18:22	827934.9	808237.9	22.39043	113.90468	0.1	219	ShipXY
HKR 812	Tug	03-SEP-2021 10:19:04	828051.3	808180.4	22.39148	113.90412	0.1	219	ShipXY
HKR 812	Tug	03-SEP-2021 10:21:37	828443.7	807974.1	22.39502	113.90211	0.1	215.5	Other
HKR 812	Tug	03-SEP-2021 10:21:40	828443.7	807973.1	22.39502	113.9021	0.1	215.5	ShipXY
HKR 812	Tug	03-SEP-2021 10:22:44	828593.3	807869.4	22.39637	113.90109	0.1	215.5	Other
HKR 812	Tug	03-SEP-2021 10:28:59	829574.9	807630.2	22.40523	113.89875	0	55	ShipXY
HKR 812	Tug	03-SEP-2021 10:30:50	829890.4	807668.9	22.40808	113.89912	0	55	ShipXY
HKR 812	Tug	03-SEP-2021 10:32:30	830132.7	807783.7	22.41027	113.90023	6.2	38	ShipXY
HKR 812	Tug	03-SEP-2021 10:46:50	830116.1	807777.4	22.41012	113.90017	7.2	21.1	ShipXY
HKR 812	Tug	03-SEP-2021 10:48:15	830116.2	807773.3	22.41012	113.90013	7.1	20.6	ShipXY
HKR 812	Tug	03-SEP-2021 10:50:50	830119.5	807777.4	22.41015	113.90017	7.1	20.6	ShipXY
HKR 812	Tug	03-SEP-2021 10:52:40	830069.6	807809.3	22.4097	113.90048	1.3	64.9	ShipXY
HKR 812	Tug	03-SEP-2021 10:54:39	830086.2	807788.7	22.40985	113.90028	1.3	64.9	ShipXY
HKR 812	Tug	03-SEP-2021 11:01:50	830439.9	808136.3	22.41305	113.90365	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 11:09:10	830934.9	808780.7	22.41753	113.90999	3.6	62.3	ShipXY
HKR 812	Tug	03-SEP-2021 11:12:39	831083.2	808840.7	22.41887	113.91048	3.6	62.3	ShipXY
HKR 812	Tug	03-SEP-2021 11:22:00	830946	808747.8	22.41763	113.90958	0.4	281	ShipXY
HKR 812	Tug	03-SEP-2021 11:22:45	830922.9	808701.4	22.41742	113.90913	0.4	281	ShipXY
HKR 812	Tug	03-SEP-2021 11:25:40	830962.5	808839.5	22.41778	113.91047	0.4	281	ShipXY
HKR 812	Tug	03-SEP-2021 11:38:30	830973.5	808856	22.41788	113.91063	0	332.6	ShipXY
HKR 812	Tug	03-SEP-2021 11:43:15	830968	808849.8	22.41783	113.91057	0.9	1.8	ShipXY
HKR 812	Tug	03-SEP-2021 11:44:00	830970.2	808849.8	22.41785	113.91057	0.9	1.8	ShipXY
HKR 812	Tug	03-SEP-2021 11:49:10	830964.7	808844.6	22.4178	113.91052	0.9	354.4	ShipXY
HKR 812	Tug	03-SEP-2021 12:04:30	830961.3	808865.2	22.41777	113.91072	0	219.8	ShipXY
HKR 812	Tug	03-SEP-2021 12:19:08	830954.7	808874.5	22.41771	113.91081	0.1	146.1	ShipXY
HKR 812	Tug	03-SEP-2021 12:31:40	830975.7	808880.7	22.4179	113.91087	0.1	146.1	ShipXY
HKR 812	Tug	03-SEP-2021 12:44:10	830964.6	808873.5	22.4178	113.9108	0	146.1	ShipXY
HKR 812	Tug	03-SEP-2021 13:00:15	830956.9	808878.6	22.41773	113.91085	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 13:13:50	830981.2	808896.1	22.41795	113.91102	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 13:18:35	830995.6	808875.6	22.41808	113.91082	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 13:23:55	831020	808880.8	22.4183	113.91087	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 13:31:50	831016.7	808871.5	22.41827	113.91078	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 13:46:23	831039.9	808868.4	22.41848	113.91075	0	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 14:01:30	831033.3	808868.4	22.41842	113.91075	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 14:13:35	831016.7	808870.5	22.41827	113.91077	0.1	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 14:20:55	831001.2	808871.5	22.41813	113.91078	0	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 14:25:30	831001.2	808868.4	22.41813	113.91075	0	327.9	ShipXY
HKR 812	Tug	03-SEP-2021 14:34:30	830990.1	808880.7	22.41803	113.91087	0	321.5	ShipXY
HKR 812	Tug	03-SEP-2021 14:46:35	830989	808878.6	22.41802	113.91085	0	133	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 14:48:50	830989	808878.6	22.41802	113.91085	0	133	ShipXY
HKR 812	Tug	03-SEP-2021 14:56:30	830983.4	808892	22.41797	113.91098	0	133	ShipXY
HKR 812	Tug	03-SEP-2021 15:04:10	830979	808891	22.41793	113.91097	0	133	ShipXY
HKR 812	Tug	03-SEP-2021 15:18:50	831011.1	808899.3	22.41822	113.91105	0.2	314.1	ShipXY
HKR 812	Tug	03-SEP-2021 15:28:08	831008.9	808859.1	22.4182	113.91066	1.1	253.9	ShipXY
HKR 812	Tug	03-SEP-2021 15:29:59	831026.1	808578.1	22.41835	113.90793	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:32:05	830637.2	808082.1	22.41483	113.90312	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:34:25	830110.8	807674.5	22.41007	113.89917	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:35:54	829674.9	807473.9	22.40613	113.89723	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:36:50	829320.4	807542.2	22.40293	113.8979	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:37:55	828970.2	807657.9	22.39977	113.89903	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:39:34	828477.2	807784.7	22.39532	113.90027	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:40:30	828129.3	807897.4	22.39218	113.90137	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:40:39	827793.5	808050.2	22.38915	113.90286	1.2	254.6	Other
HKR 812	Tug	03-SEP-2021 15:41:44	827793.5	808051.2	22.38915	113.90287	1.2	254.6	ShipXY
HKR 812	Tug	03-SEP-2021 15:42:51	827448.8	808211.2	22.38604	113.90443	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:43:14	826992.2	808393.7	22.38192	113.90621	10	154.2	Other
HKR 812	Tug	03-SEP-2021 15:44:19	826655.3	808538.3	22.37888	113.90762	10	154.2	Other
HKR 812	Tug	03-SEP-2021 15:46:54	826217.5	808789.9	22.37493	113.91007	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:46:54	825917	808989.1	22.37222	113.91201	10	154.2	Other
HKR 812	Tug	03-SEP-2021 15:47:45	826006.8	808923.4	22.37303	113.91137	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:47:50	825917	808990.2	22.37222	113.91202	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:48:44	824568.9	809401.4	22.36818	113.91602	10	154.2	Other
HKR 812	Tug	03-SEP-2021 15:49:59	825468.9	809402.4	22.36818	113.91603	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:50:34	825293.7	809566.9	22.3666	113.91763	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:51:49	825060.7	809817.8	22.3645	113.92007	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:52:45	824879.7	810098.7	22.36287	113.9228	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:55:45	824582.7	810925.3	22.3602	113.93083	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:56:24	824515.9	811131.2	22.3596	113.93283	10	154.2	ShipXY
HKR 812	Tug	03-SEP-2021 15:59:00	824263.4	811833.2	22.35733	113.93965	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 15:59:45	824156.3	812376.9	22.35637	113.94493	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:00:31	824128.2	812608.6	22.35612	113.94718	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:00:56	824156.3	812376.9	22.35637	113.94493	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:02:19	824075.9	812830	22.35565	113.94933	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:03:04	823951.6	812989.5	22.35453	113.95088	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:03:24	823822.5	813406.4	22.35337	113.95493	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:04:09	823812.2	813630	22.35328	113.9571	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:04:29	823822.5	813406.4	22.35337	113.95493	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:05:34	823806.1	814068.7	22.35323	113.96136	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:05:59	823806.4	813861.7	22.35323	113.95935	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:06:20	823805.1	813964.7	22.35322	113.96035	9.2	112.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:06:20	823799.1	814301.5	22.35317	113.96362	9.2	112.1	Other
HKR 812	Tug	03-SEP-2021 16:07:24	823799.1	814302.6	22.35317	113.96363	9.2	112.	

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 16:15:54	823477.5	817112.1	22.3503	113.99091	9.5	90.5	Other
HKR 812	Tug	03-SEP-2021 16:16:23	823522.1	816902.1	22.3507	113.98887	9.5	90.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:19:55	823297.1	817948.3	22.34868	113.99903	9.5	90.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:20:59	823177.2	818249	22.3476	114.00195	9.5	90.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:21:00	823177.2	818249	22.3476	114.00195	9.5	90.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:26:32	822936.2	819905.1	22.34544	114.01803	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:28:00	822898.1	820331.5	22.3451	114.02217	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:29:24	822886.6	820760.1	22.345	114.02633	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:30:54	822816.4	821208.1	22.34437	114.03068	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:33:13	822627.5	821833.2	22.34267	114.03675	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:35:25	822467.8	822170.9	22.34123	114.04003	9.7	103	ShipXY
HKR 812	Tug	03-SEP-2021 16:42:43	822484.4	822165.8	22.34138	114.03998	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:42:59	822488.8	822165.8	22.34142	114.03998	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:48:30	822683.1	821629.3	22.34317	114.03477	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:49:59	822783.2	821177.2	22.34407	114.03038	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:50:51	822833.2	820976.3	22.34452	114.02843	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:51:24	822886.6	820748.7	22.345	114.02622	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:52:09	822934.4	820520.1	22.34543	114.024	0	12.5	ShipXY
HKR 812	Tug	03-SEP-2021 16:55:42	823167	819440.8	22.34752	114.01352	9.3	283.1	ShipXY
HKR 812	Tug	03-SEP-2021 16:57:46	823323.8	818805.4	22.34893	114.00735	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 16:58:45	823378.5	818473.8	22.34942	114.00413	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 16:59:30	823407.5	818247.2	22.34968	114.00193	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 16:59:55	823432.4	817787.8	22.3499	113.99747	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:01:00	823432.4	817787.8	22.3499	113.99747	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:01:20	823435.9	817684.8	22.34993	113.99647	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:01:21	823464	817347	22.35018	113.99319	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:02:05	823494.2	817115.3	22.35045	113.99094	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:02:24	823464	817348	22.35018	113.9932	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:03:55	823561.3	816538.5	22.35105	113.98534	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:04:15	823572.5	816435.5	22.35115	113.98434	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:05:00	823561.3	816539.5	22.35105	113.98535	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:05:45	823597.5	815958.6	22.35137	113.97971	9.3	283	Other
HKR 812	Tug	03-SEP-2021 17:07:39	823612.2	815713.5	22.3515	113.97733	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:08:59	823635	815254.1	22.3517	113.97287	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:09:25	823643.4	814752.5	22.35177	113.968	9.7	271	Other
HKR 812	Tug	03-SEP-2021 17:09:44	823640.9	815004.8	22.35175	113.97045	9.3	283	ShipXY
HKR 812	Tug	03-SEP-2021 17:10:29	823643.4	814752.5	22.35177	113.968	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:10:54	823661.8	814255	22.35193	113.96317	9.7	271	Other
HKR 812	Tug	03-SEP-2021 17:11:15	823643.8	814502.2	22.35177	113.96557	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:11:15	823675.3	814145.8	22.35205	113.96211	9.7	271	Other
HKR 812	Tug	03-SEP-2021 17:12:19	823675.3	814144.8	22.35205	113.9621	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:12:20	823742.2	813803.9	22.35265	113.95879	9.7	271	Other
HKR 812	Tug	03-SEP-2021 17:13:24	823742.2	813802.9	22.35265	113.95878	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:13:50	823859.2	813326.2	22.3537	113.95415	9.7	271	Other
HKR 812	Tug	03-SEP-2021 17:14:55	823859.2	813328.2	22.3537	113.95417	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:15:59	823940.5	812970.9	22.35443	113.9507	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:16:00	823940.5	812970.9	22.35443	113.9507	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:16:02	823940.5	812970.9	22.35443	113.9507	9.7	271	ShipXY
HKR 812	Tug	03-SEP-2021 17:18:54	824210.5	811717.8	22.35685	113.93853	0	0	Other
HKR 812	Tug	03-SEP-2021 17:19:40	824190.4	811820.7	22.35667	113.93953	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 17:19:41	824257.3	811487.1	22.35727	113.93629	0	0	Other
HKR 812	Tug	03-SEP-2021 17:20:45	824257.3	811488.2	22.35727	113.9363	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 17:21:10	824421.9	811046.5	22.35875	113.93201	0	0	Other
HKR 812	Tug	03-SEP-2021 17:22:15	824421.9	811047.6	22.35875	113.93202	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 17:22:34	824697.1	810691.6	22.36123	113.92856	0	0	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 17:23:19	824638.3	810780.1	22.3607	113.92942	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 17:23:42	824877	810382.9	22.36285	113.92556	9.2	302.1	Other
HKR 812	Tug	03-SEP-2021 17:24:46	824877	810382.9	22.36285	113.92556	9.2	302.1	ShipXY
HKR 812	Tug	03-SEP-2021 17:24:49	825069.1	810086.6	22.36458	113.92268	9.2	302.1	Other
HKR 812	Tug	03-SEP-2021 17:25:55	825069.1	810086.6	22.36458	113.92268	9.2	302.1	ShipXY
HKR 812	Tug	03-SEP-2021 17:26:15	825339.9	809727.6	22.36702	113.91919	9.2	302.1	Other
HKR 812	Tug	03-SEP-2021 17:27:20	825339.9	809726.6	22.36702	113.91918	9.2	302.1	ShipXY
HKR 812	Tug	03-SEP-2021 17:27:45	825646.2	809361.5	22.36978	113.91563	0	142.9	Other
HKR 812	Tug	03-SEP-2021 17:29:35	825825.9	809191.9	22.3714	113.91398	0	142.9	ShipXY
HKR 812	Tug	03-SEP-2021 17:29:55	826191.8	808936.1	22.3747	113.91149	0	147.4	Other
HKR 812	Tug	03-SEP-2021 17:30:39	826105.3	808991.5	22.37392	113.91203	0	147.4	ShipXY
HKR 812	Tug	03-SEP-2021 17:32:55	827011.9	808558.5	22.3821	113.90781	0	39.7	Other
HKR 812	Tug	03-SEP-2021 17:33:15	826803.5	808639.5	22.38022	113.9086	0	39.7	ShipXY
HKR 812	Tug	03-SEP-2021 17:33:35	827196.9	808482.7	22.38377	113.90707	0	39.7	Other
HKR 812	Tug	03-SEP-2021 17:34:19	827103.9	808521.6	22.38293	113.90745	0	39.7	ShipXY
HKR 812	Tug	03-SEP-2021 17:35:05	827596	808280.5	22.38737	113.9051	0	258.5	Other
HKR 812	Tug	03-SEP-2021 17:36:54	827791.1	808170.7	22.38913	113.90403	0	258.5	ShipXY
HKR 812	Tug	03-SEP-2021 17:36:55	828079.3	808015.7	22.39173	113.90252	0	258.5	Other
HKR 812	Tug	03-SEP-2021 17:37:39	827989.5	808062.9	22.39092	113.90298	0	258.5	ShipXY
HKR 812	Tug	03-SEP-2021 17:38:10	828429.5	807852.6	22.39489	113.90093	9.8	336.3	Other
HKR 812	Tug	03-SEP-2021 17:39:30	828798.5	807701.9	22.39822	113.89946	9.8	336	Other
HKR 812	Tug	03-SEP-2021 17:40:34	828798.5	807702.9	22.39822	113.89947	9.8	336	ShipXY
HKR 812	Tug	03-SEP-2021 17:41:40	829109.9	807595.4	22.40103	113.89842	9.8	336	ShipXY
HKR 812	Tug	03-SEP-2021 17:42:35	829433.4	807521.9	22.40395	113.8977	0.4	254.5	ShipXY
HKR 812	Tug	03-SEP-2021 17:45:30	830324.5	807683.1	22.412	113.89925	0	0	ShipXY
HKR 812	Tug	03-SEP-2021 17:48:48	830975.4	808407.1	22.41789	113.90627	9.6	55.9	ShipXY
HKR 812	Tug	03-SEP-2021 17:52:01	830973.5	808866.3	22.41788	113.91073	2.2	164.3	ShipXY
HKR 812	Tug	03-SEP-2021 17:55:39	830969.1	808869.3	22.41784	113.91076	0.4	52.2	ShipXY
HKR 812	Tug	03-SEP-2021 17:56:01	830969.1	808871.4	22.41784	113.91078	0.3	239.4	ShipXY
HKR 812	Tug	03-SEP-2021 18:10:50	830970.1	808881.7	22.41785	113.91088	0.1	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 18:25:38	830958	808885.8	22.41774	113.91092	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 18:28:06	830961.3	808883.7	22.41777	113.9109	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 18:39:05	830964.6	808880.7	22.4178	113.91087	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 18:41:36	830966.8	808883.7	22.41782	113.9109	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 18:51:10	830973.5	808883.8	22.41788	113.9109	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:03:15	830975.7	808901.3	22.4179	113.91107	0.1	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:06:55	830962.4	808892	22.41778	113.91098	0.3	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:19:25	830966.8	808881.7	22.41782	113.91088	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:25:25	830967.9	808881.7	22.41783	113.91088	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:31:47	830958	808880.6	22.41774	113.91087	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:45:05	830977.9	808854.9	22.41792	113.91062	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 19:57:10	830973.5	808861.1	22.41788	113.91068	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 20:01:49	830972.4	808868.3	22.41787	113.91075	0.1	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 20:14:25	830979	808875.5	22.41793	113.91082	0.1	230.9	ShipXY
HKR 812									



HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	03-SEP-2021 22:20:10	830966.9	808865.2	22.41782	113.91072	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 22:41:05	830981.3	808844.7	22.41795	113.91052	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 22:57:00	830966.9	808861.1	22.41782	113.91068	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 23:07:50	830961.3	808854.9	22.41777	113.91062	0	105.5	ShipXY
HKR 812	Tug	03-SEP-2021 23:25:05	830939.2	808837.4	22.41757	113.91045	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 23:34:00	830950.3	808850.8	22.41767	113.91058	7.4	99	ShipXY
HKR 812	Tug	03-SEP-2021 23:42:17	830966.9	808832.3	22.41782	113.9104	0	230.9	ShipXY
HKR 812	Tug	03-SEP-2021 23:50:45	830964.7	808827.1	22.4178	113.91035	0	174.5	ShipXY
HKR 812	Tug	04-SEP-2021 00:05:25	830966.9	808830.2	22.41782	113.91038	0	219	ShipXY
HKR 812	Tug	04-SEP-2021 00:17:30	830955.8	808842.5	22.41772	113.9105	0	359	ShipXY
HKR 812	Tug	04-SEP-2021 00:34:45	830955.8	808854.9	22.41772	113.91062	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 00:39:20	830964.7	808844.6	22.4178	113.91052	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 00:50:50	830959.1	808876.5	22.41775	113.91083	0	195.4	ShipXY
HKR 812	Tug	04-SEP-2021 01:07:00	830966.8	808871.4	22.41782	113.91078	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:07:22	830966.8	808871.4	22.41782	113.91078	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:23:30	830973.5	808871.4	22.41788	113.91078	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:25:42	830972.4	808870.4	22.41787	113.91077	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:37:05	830970.2	808876.5	22.41785	113.91083	0.1	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:40:10	830970.2	808878.6	22.41785	113.91085	0.1	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 01:47:20	830983.5	808865.2	22.41797	113.91072	8.1	330.6	ShipXY
HKR 812	Tug	04-SEP-2021 01:48:05	830984.6	808868.3	22.41798	113.91075	8.1	330.6	ShipXY
HKR 812	Tug	04-SEP-2021 02:00:30	830956.9	808883.7	22.41773	113.9109	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 02:11:10	830970.1	808885.8	22.41785	113.91092	0.3	316.3	ShipXY
HKR 812	Tug	04-SEP-2021 02:25:50	830951.3	808888.9	22.41768	113.91095	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 02:37:55	830970.2	808860.1	22.41785	113.91067	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 02:51:50	830977.9	808861.1	22.41792	113.91068	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 03:04:20	830953.6	808861.1	22.4177	113.91068	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 03:06:32	830948	808873.4	22.41765	113.9108	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 03:16:55	830958	808876.5	22.41774	113.91083	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 03:30:45	830944.7	808880.6	22.41762	113.91087	0.1	93.7	ShipXY
HKR 812	Tug	04-SEP-2021 03:42:50	830955.7	808885.8	22.41772	113.91092	0.1	194.7	ShipXY
HKR 812	Tug	04-SEP-2021 03:57:50	830970.1	808885.8	22.41785	113.91092	0	214.6	ShipXY
HKR 812	Tug	04-SEP-2021 04:12:30	830972.4	808860.1	22.41787	113.91067	0	177.2	ShipXY
HKR 812	Tug	04-SEP-2021 04:25:00	830966.9	808854.9	22.41782	113.91062	0	305.9	ShipXY
HKR 812	Tug	04-SEP-2021 04:37:50	830956.9	808855.9	22.41773	113.91063	0	211.8	ShipXY
HKR 812	Tug	04-SEP-2021 04:51:25	830989	808860.1	22.41802	113.91067	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 05:10:50	830970.2	808865.2	22.41785	113.91072	0	134.2	ShipXY
HKR 812	Tug	04-SEP-2021 05:23:40	830966.9	808860.1	22.41782	113.91067	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 05:36:30	830975.7	808865.2	22.4179	113.91072	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 05:53:09	830979.3	808716	22.41793	113.90927	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 05:54:14	830856.7	808526.3	22.41682	113.90743	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 05:57:55	830423.9	807855.2	22.4129	113.90092	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 05:58:59	830238.1	807724.1	22.41122	113.89965	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 05:59:45	830092	807654.9	22.4099	113.89988	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 06:01:14	829791.1	807520.5	22.40718	113.89768	0	0	ShipXY
HKR 812	Tug	04-SEP-2021 06:03:50	828914.9	807654.8	22.39927	113.899	7.2	180.7	Other
HKR 812	Tug	04-SEP-2021 06:04:30	828743.2	807686.4	22.39772	113.89931	7.2	180.7	Other
HKR 812	Tug	04-SEP-2021 06:07:50	828178.2	807825.4	22.39262	113.90067	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:08:09	827818	807962.7	22.38937	113.90201	7.2	180.7	Other
HKR 812	Tug	04-SEP-2021 06:08:55	827904.4	807927.8	22.39015	113.90167	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:09:59	827619.6	808045.7	22.38758	113.90282	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:10:44	827414.7	808110.3	22.38573	113.90345	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:11:29	827215.2	808190.2	22.38393	113.90423	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:11:49	826860.5	808384.2	22.38073	113.90612	7.2	180.7	Other
HKR 812	Tug	04-SEP-2021 06:13:39	826682	808502.3	22.37912	113.90727	7.2	180.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 06:14:04	826336	808749.9	22.376	113.90968	7.2	180.7	Other
HKR 812	Tug	04-SEP-2021 06:14:24	826507.9	808625.6	22.37755	113.90847	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:15:05	826112.1	808922.5	22.37398	113.91136	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:15:29	826025.6	808991.4	22.3732	113.91203	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:15:54	826171.9	808877.3	22.37452	113.91092	7.2	180.7	ShipXY
HKR 812	Tug	04-SEP-2021 06:16:09	826112.1	808922.5	22.37398	113.91136	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:16:59	825720.5	809279.2	22.37045	113.91483	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:17:19	825867	809127.1	22.37177	113.91335	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:17:44	825587.4	809440.7	22.36925	113.9164	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:18:49	825587.4	809440.7	22.36925	113.9164	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:19:54	825213.3	809926.2	22.36588	113.92112	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:19:55	825402	809680.4	22.36758	113.91873	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:20:59	825213.3	809926.2	22.36588	113.92112	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:22:29	824752.8	810526.9	22.36173	113.92696	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:22:29	824935.9	810266.7	22.36338	113.92443	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:23:34	824613.9	810804.8	22.36048	113.92966	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:23:35	824752.8	810528	22.36173	113.92697	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:24:39	824613.9	810805.8	22.36048	113.92967	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:25:04	824429.4	811199	22.35882	113.93349	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:25:25	824523.9	811002.4	22.35967	113.93158	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:26:09	824334.8	811497.5	22.35797	113.93639	9	141.5	Other
HKR 812	Tug	04-SEP-2021 06:26:55	824358.2	811403.9	22.35818	113.93548	9	141.5	ShipXY
HKR 812	Tug	04-SEP-2021 06:30:09	824096.1	812657	22.35583	113.94765	9	102	Other
HKR 812	Tug	04-SEP-2021 06:30:54	824066.9	812888.7	22.35557	113.9499	9	102	Other
HKR 812	Tug	04-SEP-2021 06:31:39	824020.1	813118.3	22.35515	113.95213	9	102	Other
HKR 812	Tug	04-SEP-2021 06:31:59	824066.9	812888.7	22.35557	113.9499	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:32:00	824066.9	812888.7	22.35557	113.9499	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:33:09	824160.1	813502.7	22.35642	113.95586	9	102	Other
HKR 812	Tug	04-SEP-2021 06:33:29	824222	813577	22.35698	113.95658	9	102	Other
HKR 812	Tug	04-SEP-2021 06:34:14	824160.1	813503.8	22.35642	113.95587	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:35:19	813960.7	824589.1	22.3603	113.9603	9	102	Other
HKR 812	Tug	04-SEP-2021 06:35:39	824431	813808	22.35887	113.95882	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:36:05	824762.8	814097.9	22.36187	113.96163	9	102	Other
HKR 812	Tug	04-SEP-2021 06:36:25	824589.1	813960.7	22.3603	113.9603	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:37:10	824987.2	814326.9	22.3639	113.96385	9	102	Other
HKR 812	Tug	04-SEP-2021 06:37:55	824920.9	814256.8	22.3633	113.96317	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:38:14	824987.2	814326.9	22.3639	113.96385	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:38:15	825228.4	814535.3	22.36608	113.96587	9	102	Other
HKR 812	Tug	04-SEP-2021 06:39:00	825332.2	814723.9	22.36702	113.9677	9	102	Other
HKR 812	Tug	04-SEP-2021 06:39:19	825228.4	814535.3	22.36608	113.96587	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:40:04	825332.2	814723.9	22.36702	113.9677	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:41:10	825631.5	815284.6	22.36973	113.97314	9	102	Other
HKR 812	Tug	04-SEP-2021 06:41:35	825531	815118.7	22.36882	113.97153	9	102	ShipXY
HKR 812	Tug	04-SEP-2021 06:41:55	825740.9	815427.9	22.37072	113.97453	9	102	Other
HKR 812	Tug	04-SEP-2021 06:42:00	825613.5	815285.6	2				

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 06:51:05	826835	815470.6	22.3806	113.97493	7.7	326.3	ShipXY
HKR 812	Tug	04-SEP-2021 06:51:30	826848.2	815485	22.38072	113.97507	7.7	326.3	Other
HKR 812	Tug	04-SEP-2021 06:52:54	826848.2	815485	22.38072	113.97507	7.7	326.3	ShipXY
HKR 812	Tug	04-SEP-2021 06:53:40	826848.2	815485	22.38072	113.97507	7.7	326.3	Other
HKR 812	Tug	04-SEP-2021 06:55:49	826848.2	815485	22.38072	113.97507	7.7	326.3	Other
HKR 812	Tug	04-SEP-2021 06:56:34	826848.2	815485	22.38072	113.97507	7.7	326.3	ShipXY
HKR 812	Tug	04-SEP-2021 06:56:34	826848.2	815485	22.38072	113.97507	7.7	326.3	Other
HKR 812	Tug	04-SEP-2021 06:59:09	826857.1	815475.8	22.3808	113.97498	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:00:14	826857.1	815475.8	22.3808	113.97498	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:01:44	826862.6	815465.5	22.38085	113.97488	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:02:49	826862.7	815454.1	22.38085	113.97477	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:03:55	826862.7	815454.1	22.38085	113.97477	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:06:09	826854.9	815450	22.38078	113.97473	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:06:29	826857.1	815450	22.3808	113.97473	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:07:49	826853.8	815449	22.38077	113.97472	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:09:49	826848.3	815445.9	22.38072	113.97469	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:10:09	826849.4	815444.9	22.38073	113.97468	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:13:16	826851.6	815442.8	22.38075	113.97466	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:14:10	826849.4	815441.8	22.38073	113.97465	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:14:20	826851.6	815443.8	22.38075	113.97467	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:14:55	826849.4	815442.8	22.38073	113.97466	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:16:25	826848.3	815445.9	22.38072	113.97469	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:17:30	826848.3	815444.9	22.38072	113.97468	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:17:51	826846.1	815445.9	22.3807	113.97469	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:18:35	826846.1	815444.9	22.3807	113.97468	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:22:15	826857.1	815450	22.3808	113.97473	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:22:15	826854.9	815452.1	22.38078	113.97475	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:24:50	826851.6	815454.1	22.38075	113.97477	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:25:35	826853.8	815449	22.38077	113.97472	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:26:40	826848.3	815450	22.38072	113.97473	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:27:48	826849.4	815445.9	22.38073	113.97469	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:28:30	826846.1	815445.9	22.3807	113.97469	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:28:53	826849.4	815446.9	22.38073	113.9747	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:30:20	826843.8	815450	22.38068	113.97473	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:32:30	826842.7	815460.3	22.38067	113.97483	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:32:54	826840.5	815460.3	22.38065	113.97483	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:33:46	826842.7	815460.3	22.38067	113.97483	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:35:50	826832.7	815468.5	22.38058	113.97491	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:36:34	826832.7	815465.4	22.38058	113.97488	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:36:54	826826.1	815478.8	22.38052	113.97501	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:39:29	826823.9	815472.6	22.3805	113.97495	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:40:15	826823.9	815470.6	22.3805	113.97493	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:42:19	826822.8	815475.7	22.38049	113.97498	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:43:29	826820.5	815484	22.38047	113.97506	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:43:54	826820.6	815477.8	22.38047	113.975	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:44:14	826820.5	815480.9	22.38047	113.97503	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:45:00	826821.6	815486	22.38048	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:46:05	826821.6	815486	22.38048	113.97508	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:47:09	826820.5	815486	22.38047	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:48:14	826820.5	815486	22.38047	113.97508	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:48:39	826818.3	815486	22.38045	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:50:09	826813.9	815485	22.38041	113.97507	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:50:30	826812.8	815486	22.3804	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:50:30	826816.1	815486	22.38043	113.97508	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:51:35	826812.8	815486	22.3804	113.97508	0	163.7	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 07:51:35	826812.8	815486	22.3804	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:53:05	826810.6	815486	22.38038	113.97508	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:54:10	826810.6	815481.9	22.38038	113.97504	0	163.7	Other
HKR 812	Tug	04-SEP-2021 07:54:55	826810.6	815482.9	22.38038	113.97505	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:55:14	826810.6	815480.9	22.38038	113.97503	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:57:56	826810.6	815485	22.38038	113.97507	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 07:58:54	826809.5	815485	22.38037	113.97507	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:01:10	826813.9	815511.8	22.38041	113.97533	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:01:32	826803.9	815493.2	22.38032	113.97515	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:01:50	826810.6	815483.9	22.38038	113.97506	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:02:34	826816.1	815496.3	22.38043	113.97518	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:04:49	826550.9	815056.2	22.37803	113.97091	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:05:56	826550.9	815055.2	22.37803	113.9709	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:06:00	826439.2	814980.9	22.37702	113.97018	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:08:49	826073.6	815116.3	22.37372	113.9715	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:09:10	825890.7	815241.7	22.37207	113.97272	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:10:15	825890.7	815241.7	22.37207	113.97272	0	163.7	ShipXY
HKR 812	Tug	04-SEP-2021 08:10:40	825788.5	815441.4	22.37115	113.97466	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:11:28	825657.9	815447.4	22.36997	113.97472	0	163.7	Other
HKR 812	Tug	04-SEP-2021 08:12:33	825367.9	815321.3	22.36735	113.9735	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:13:36	825091.3	815117	22.36485	113.97152	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:13:42	825367.9	815321.3	22.36735	113.9735	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:15:05	824822.8	814733.5	22.36242	113.9678	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:16:10	824649.3	814443.8	22.36085	113.96499	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:16:15	824822.8	814733.5	22.36242	113.9678	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:17:15	824649.3	814442.8	22.36085	113.96498	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:17:17	824436	814173.7	22.35892	113.96237	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:18:01	824290.1	813997.3	22.3576	113.96066	8.1	198.5	Other
HKR 812	Tug	04-SEP-2021 08:18:19	824436	814173.7	22.35892	113.96237	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:19:05	824290.1	813996.3	22.3576	113.96065	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:20:11	823930.9	813485.9	22.35435	113.9557	0	230.9	Other
HKR 812	Tug	04-SEP-2021 08:20:35	824030.4	813645.7	22.35525	113.95725	8.1	198.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:21:41	823782.1	813066.5	22.353	113.95163	0	230.9	Other
HKR 812	Tug	04-SEP-2021 08:22:45	823782.1	813066.5	22.353	113.95163	0	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 08:23:10	823768.3	812612.2	22.35287	113.94722	0.1	230.9	Other
HKR 812	Tug	04-SEP-2021 08:23:30	823775.1	812513.3	22.35293	113.94626	0.1	230.9	Other
HKR 812	Tug	04-SEP-2021 08:24:34	823775.1	812512.3	22.35293	113.94625	0.1	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 08:24:35	823802.2	812189.9	22.35317	113.94312	0.1	230.9	Other
HKR 812	Tug	04-SEP-2021 08:25:40	823802.2	812189.9	22.35317	113.94312	0.1	230.9	ShipXY
HKR 812	Tug	04-SEP-2021 08:25:58	823874.8	811779	22.35382	113.93913	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:27:04	823874.8	811779	22.35382	113.93913	9.6	282.1	ShipXY
HKR 812	Tug	04-SEP-2021 08:27:10	823980.6	811444.5	22.35477	113.93588	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:27:30	824025	811354.9	22.35517	113.93501	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:28:35	824025	811353.9	22.35517	113.935	9.6	282.1	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 08:38:11	826025.6	808952.3	22.3732	113.91165	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:38:30	826103.3	808885.4	22.3739	113.911	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:39:15	826025.6	808952.3	22.3732	113.91165	9.6	282.1	ShipXY
HKR 812	Tug	04-SEP-2021 08:39:59	826472.5	808593.6	22.37723	113.90816	9.6	282.1	Other
HKR 812	Tug	04-SEP-2021 08:41:49	826682	808477.6	22.37912	113.90703	9.3	331	ShipXY
HKR 812	Tug	04-SEP-2021 08:41:50	826982.4	808303.1	22.38183	113.90533	9.3	331	Other
HKR 812	Tug	04-SEP-2021 08:42:55	826982.4	808303.1	22.38183	113.90533	9.3	331	ShipXY
HKR 812	Tug	04-SEP-2021 08:43:00	827073.3	808250.7	22.38265	113.90482	9.3	331	ShipXY
HKR 812	Tug	04-SEP-2021 08:45:31	828015.5	807774.6	22.39115	113.90018	9.3	331	Other
HKR 812	Tug	04-SEP-2021 08:46:35	828322.5	807632	22.39392	113.89879	9.3	331	Other
HKR 812	Tug	04-SEP-2021 08:47:40	828322.5	807631	22.39392	113.89878	9.3	331	ShipXY
HKR 812	Tug	04-SEP-2021 08:50:24	829208.7	807478.2	22.40192	113.89728	9.3	331	ShipXY
HKR 812	Tug	04-SEP-2021 08:56:19	830711	808281	22.4155	113.90505	8.7	44.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:57:24	830884.5	808473.8	22.41707	113.90692	8.7	44.5	ShipXY
HKR 812	Tug	04-SEP-2021 08:59:15	830990.3	808741.7	22.41803	113.90952	8.7	44.5	ShipXY
HKR 812	Tug	04-SEP-2021 09:01:24	830986.8	808858	22.418	113.91065	8.7	44.5	ShipXY
HKR 812	Tug	04-SEP-2021 09:08:24	830981.2	808873.5	22.41795	113.9108	8.7	44.5	ShipXY
HKR 812	Tug	04-SEP-2021 09:23:04	830983.4	808878.6	22.41797	113.91085	0.2	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 09:39:29	831002.3	808880.7	22.41814	113.91087	0.2	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 09:52:24	830981.2	808880.7	22.41795	113.91087	0	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:04:29	830990.1	808871.4	22.41803	113.91078	0	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:16:59	830997.9	808871.4	22.4181	113.91078	0.1	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:29:06	830989	808868.3	22.41802	113.91075	0.1	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:34:49	830937.5	808566.6	22.41755	113.90782	0.1	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:35:30	830834.8	808382.1	22.41662	113.90603	0.1	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:36:24	830659.2	808119.2	22.41503	113.90348	0.1	16.6	ShipXY
HKR 812	Tug	04-SEP-2021 10:38:25	830252.3	807778.7	22.41135	113.90018	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:40:16	829695.6	807628.4	22.40632	113.89873	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:41:54	829073.1	807722	22.4007	113.89965	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:43:44	828449.3	807908.2	22.39507	113.90147	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:45:52	827837.7	808092.5	22.38955	113.90327	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:46:10	827345.7	808262.5	22.38511	113.90493	9.3	220.7	Other
HKR 812	Tug	04-SEP-2021 10:46:30	827239.3	808305.6	22.38415	113.90535	9.3	220.7	Other
HKR 812	Tug	04-SEP-2021 10:47:15	827346.8	808262.5	22.38512	113.90493	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:47:36	826901.3	808461.5	22.3811	113.90687	9.3	220.7	Other
HKR 812	Tug	04-SEP-2021 10:48:49	826901.3	808461.5	22.3811	113.90687	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:49:25	826674.1	808582.6	22.37905	113.90805	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:50:10	826122.1	808886.5	22.37407	113.91101	9.3	220.7	Other
HKR 812	Tug	04-SEP-2021 10:50:30	826025.6	808950.2	22.3732	113.91163	9.3	220.7	Other
HKR 812	Tug	04-SEP-2021 10:51:04	826122.1	808887.5	22.37407	113.91102	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:52:21	825811.6	809101.2	22.37127	113.9131	9.3	220.7	ShipXY
HKR 812	Tug	04-SEP-2021 10:54:55	824894.3	810013.2	22.363	113.92197	10.4	142.2	Other
HKR 812	Tug	04-SEP-2021 10:54:56	825124	809709.8	22.36507	113.91902	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 10:55:04	825047.5	809798.2	22.36438	113.91988	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 10:56:47	824752.2	810235.4	22.36172	113.92413	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 10:57:30	824455.5	810808.7	22.35905	113.9297	10.4	142.2	Other
HKR 812	Tug	04-SEP-2021 11:00:25	824246.4	811418.1	22.35717	113.93562	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:01:10	824180.6	811668.3	22.35658	113.93805	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:02:15	824007.9	812403.5	22.35503	113.94519	10.4	142.2	Other
HKR 812	Tug	04-SEP-2021 11:02:16	824099.2	812030.7	22.35585	113.94157	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:05:10	824019.6	813406.7	22.35515	113.95493	10.4	142.2	Other
HKR 812	Tug	04-SEP-2021 11:05:55	824137.8	813635.6	22.35622	113.95715	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:05:56	823973.3	813302.6	22.35473	113.95392	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:06:05	824019.6	813406.7	22.35515	113.95493	10.4	142.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:07:00	824137.8	813635.6	22.35622	113.95715	9.8	57.5	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 11:07:25	824370.8	814050	22.35833	113.96117	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:08:10	824472.4	814259.2	22.35925	113.9632	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:08:37	824370.8	814050	22.35833	113.96117	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:08:51	824564.1	814443.7	22.36008	113.96499	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:09:44	824518.8	814349.9	22.35967	113.96408	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:10:21	824806.1	814820	22.36227	113.96864	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:11:26	824806.1	814819	22.36227	113.96863	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:13:16	825165.4	815220.1	22.36552	113.97252	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:14:01	825575.8	815529.7	22.36923	113.97552	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:14:20	825414.3	815414.1	22.36777	113.9744	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:14:46	825713	815617.4	22.37047	113.97637	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:15:51	825713	815617.4	22.37047	113.97637	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:15:51	825865.7	815716.5	22.37185	113.97733	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:16:55	825865.7	815716.5	22.37185	113.97733	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:18:26	826156	815597.4	22.37447	113.97617	9.8	57.5	Other
HKR 812	Tug	04-SEP-2021 11:18:46	826087.2	815672.5	22.37385	113.9769	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:19:30	826156	815597.4	22.37447	113.97617	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:20:16	826253.5	815526.5	22.37535	113.97548	9.8	57.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:21:21	826569.1	815531	22.3782	113.97552	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:21:27	826439.6	815485.5	22.37703	113.97508	4.5	6.2	ShipXY
HKR 812	Tug	04-SEP-2021 11:22:06	826674.2	815608.4	22.37915	113.97627	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:22:25	826569.1	815531	22.3782	113.97552	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:23:11	826742	815608.4	22.37915	113.97627	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:24:16	826807.1	815613.7	22.38035	113.97632	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:25:20	826832.6	815594.2	22.38058	113.97613	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:25:46	826840.3	815593.1	22.38065	113.97612	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:26:06	826837	815593.1	22.38062	113.97612	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:26:51	826848.1	815594.2	22.38072	113.97613	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:27:56	826848.1	815591.1	22.38072	113.9761	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:28:16	826849.2	815594.2	22.38073	113.97613	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:28:41	826842.6	815578.7	22.38067	113.97598	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:29:46	826842.6	815578.7	22.38067	113.97598	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:30:50	826842.6	815578.7	22.38067	113.97598	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:31:36	826842.6	815577.7	22.38067	113.97597	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:33:26	826899.1	815553.1	22.38118	113.97573	4.5	6.8	ShipXY
HKR 812	Tug	04-SEP-2021 11:33:51	826899.1	815555.1	22.38118	113.97575	4.5	6.8	Other
HKR 812	Tug	04-SEP-2021 11:35:15	826899.1	815555.1	22.38118	113.97575	0	346.5	Other
HKR 812	Tug	04-SEP-2021 11:37:06	826899.1	815557.2	22.38118	113.97577	0	346.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:38:10	826899.1	815555.1	22.38118	113.97575	0	346.5	Other
HKR 812	Tug	04-SEP-2021 11:39:16	826899.1	815557.2	22.38118	113.97577	0	346.5	ShipXY
HKR 812	Tug	04-SEP-2021 11:39:40	826899.1	815555.1	22.38118	113.97575	0	346.5	Other
HKR 812	Tug	04-SEP-2021 11:41:10	826898	815555.1	22.38117	113.97575	0	346.5	Other
HKR 812	Tug	04-SEP-2021 11:41:31	826898	815555.1	22.38117	113.97575	0	346.5	ShipXY
HKR 812	Tug	04-SEP							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 11:51:26	826043.6	815140	22.37345	113.97173	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:52:31	826043.6	815140	22.37345	113.97173	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:52:51	825877.4	815246.8	22.37195	113.97277	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:53:36	825910.7	815216	22.37225	113.97247	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:53:36	825819.7	815338.4	22.37143	113.97366	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:54:40	825819.7	815337.4	22.37143	113.97365	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:55:06	825650.2	815409.3	22.3699	113.97435	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:55:26	825771.9	815426.9	22.371	113.97452	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:55:51	825489.7	815311.2	22.36845	113.9734	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:56:31	825323.8	815209	22.36695	113.97241	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:56:56	825489.7	815311.2	22.36845	113.9734	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:57:36	825323.8	815210	22.36695	113.97242	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 11:58:01	824934.3	814975.7	22.36343	113.97015	5.7	156	Other
HKR 812	Tug	04-SEP-2021 11:59:50	824737.3	814860.1	22.36165	113.96903	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:00:11	824350	814705	22.35815	113.96753	5.7	156	Other
HKR 812	Tug	04-SEP-2021 12:00:55	824441.8	814735	22.35898	113.96782	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:01:00	824350	814705	22.35815	113.96753	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:02:01	824156.3	814606.9	22.3564	113.96658	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:02:26	823943.1	814273.9	22.35447	113.96335	5.7	156	Other
HKR 812	Tug	04-SEP-2021 12:03:11	823921.2	814088.5	22.35427	113.96155	5.7	156	Other
HKR 812	Tug	04-SEP-2021 12:03:31	823943.1	814273.9	22.35447	113.96335	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:03:51	823905.9	813926.7	22.35413	113.95998	5.7	156	Other
HKR 812	Tug	04-SEP-2021 12:04:36	823913.6	814006.1	22.3542	113.96075	5.7	156	ShipXY
HKR 812	Tug	04-SEP-2021 12:05:06	823904.9	813878.3	22.35412	113.95951	7.8	267.8	ShipXY
HKR 812	Tug	04-SEP-2021 12:05:21	823877.7	813559	22.35387	113.95641	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:06:06	823823.7	813378.6	22.35338	113.95466	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:07:11	823765.4	813117.9	22.35285	113.95213	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:08:16	823765.4	813117.9	22.35285	113.95213	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:10:51	823749.7	812505	22.3527	113.94618	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:11:10	823847.6	812178.7	22.35358	113.94301	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:11:56	823829.8	812256.9	22.35342	113.94377	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:12:00	823847.6	812179.7	22.35358	113.94302	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:13:25	823972.5	811662.8	22.3547	113.938	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:13:46	823911.3	811830.6	22.35415	113.93963	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:14:30	823972.5	811662.8	22.3547	113.938	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:14:50	824133.5	811374.7	22.35615	113.9352	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:15:16	824053.5	811510.5	22.35543	113.93652	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:16:41	824194.7	811209.9	22.3567	113.9336	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:17:50	824348.3	810708.6	22.35808	113.92873	7.9	267.5	Other
HKR 812	Tug	04-SEP-2021 12:18:55	824348.3	810708.6	22.35808	113.92873	7.9	267.5	ShipXY
HKR 812	Tug	04-SEP-2021 12:19:43	824442.7	810545	22.35893	113.92714	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:20:00	824619.2	810287.8	22.36052	113.92464	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:20:21	824530.4	810434.9	22.35972	113.92607	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:20:45	824703.6	810137.5	22.36128	113.92318	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:21:06	824619.2	810286.7	22.36052	113.92463	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:21:50	824862.3	809936.9	22.36271	113.92123	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:22:36	824816.8	809997.6	22.3623	113.92182	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:23:00	824894.5	809892.7	22.363	113.9208	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:25:11	825423.5	809429.1	22.36777	113.91629	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:25:51	825579.7	809373.7	22.36918	113.91575	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:26:35	825498.8	809407.6	22.36845	113.91608	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:27:21	825903.5	809139.5	22.3721	113.91347	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:28:26	825903.5	809139.5	22.3721	113.91347	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:29:31	826391.3	808819	22.3765	113.91035	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:30:16	826317	808870.4	22.37583	113.91085	7.6	303.4	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 12:31:46	826902.3	808524.4	22.38111	113.90748	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:32:51	827158.3	808410.5	22.38342	113.90637	7.6	303.4	Other
HKR 812	Tug	04-SEP-2021 12:33:44	827158.3	808410.5	22.38342	113.90637	7.6	303.4	ShipXY
HKR 812	Tug	04-SEP-2021 12:35:26	827765.7	808123.2	22.3889	113.90357	8.4	331.2	Other
HKR 812	Tug	04-SEP-2021 12:36:31	827765.7	808123.2	22.3889	113.90357	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:37:04	827943	808041.2	22.3905	113.90277	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:38:21	828493.7	807873.3	22.39547	113.90113	8.4	331.2	Other
HKR 812	Tug	04-SEP-2021 12:40:10	828679.8	807813.9	22.39715	113.90055	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:40:11	828957.9	807756.8	22.39966	113.89999	8.4	331.2	Other
HKR 812	Tug	04-SEP-2021 12:41:16	828959	807755.7	22.39967	113.89998	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:43:39	829656.8	807678.8	22.40597	113.89922	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:44:24	829853.8	807716.2	22.40775	113.89958	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:45:04	830022	807785.5	22.40927	113.90025	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:47:19	830550.8	808095.4	22.41405	113.90325	8.4	331.2	ShipXY
HKR 812	Tug	04-SEP-2021 12:48:33	830777.3	808349.1	22.4161	113.90571	8.3	51.3	ShipXY
HKR 812	Tug	04-SEP-2021 12:50:59	831009.1	808750	22.4182	113.9096	8	50.9	ShipXY
HKR 812	Tug	04-SEP-2021 12:52:04	831017.9	808827.2	22.41828	113.91035	8	50.9	ShipXY
HKR 812	Tug	04-SEP-2021 12:55:44	830964.6	808870.4	22.4178	113.91077	8	50.9	ShipXY
HKR 812	Tug	04-SEP-2021 12:59:00	830964.6	808870.4	22.4178	113.91077	8	50.9	ShipXY
HKR 812	Tug	04-SEP-2021 13:10:24	830953.5	808897.1	22.4177	113.91103	0.1	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 13:23:14	830970.1	808897.1	22.41785	113.91103	0	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 13:34:59	830990.1	808883.8	22.41803	113.9109	0.1	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 13:47:04	830989	808883.8	22.41802	113.9109	0	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 13:51:04	830989	808886.9	22.41802	113.91093	0	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 13:52:12	830986.7	808886.9	22.418	113.91093	0	241.6	ShipXY
HKR 812	Tug	04-SEP-2021 14:07:59	830990.1	808886.9	22.41803	113.91093	0	310	ShipXY
HKR 812	Tug	04-SEP-2021 14:20:04	830959.1	808886.8	22.41775	113.91093	0.2	306.1	ShipXY
HKR 812	Tug	04-SEP-2021 14:32:54	830977.9	808883.8	22.41792	113.9109	0	335.8	ShipXY
HKR 812	Tug	04-SEP-2021 14:35:00	830972.3	808892	22.41787	113.91098	0	335.8	ShipXY
HKR 812	Tug	04-SEP-2021 14:49:32	830980.1	808891	22.41794	113.91097	0	335.8	ShipXY
HKR 812	Tug	04-SEP-2021 15:04:04	830967.9	808901.3	22.41783	113.91107	0	335.8	ShipXY
HKR 812	Tug	04-SEP-2021 15:05:21	830966.8	808901.3	22.41782	113.91107	0	335.8	ShipXY
HKR 812	Tug	04-SEP-2021 15:18:28	830981.2	808898.2	22.41795	113.91104	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 15:31:34	830988.9	808897.2	22.41802	113.91103	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 15:35:27	831005.6	808889	22.41817	113.91095	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 15:44:24	830995.6	808865.3	22.41808	113.91072	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 15:57:59	830989	808873.5	22.41802	113.9108	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 16:10:04	830975.7	808883.8	22.4179	113.9109	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 16:25:04	830966.8	808883.7	22.41782	113.9109	0.1	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 16:43:04	830984.5	808881.7	22.41798	113.91088	0	140.4	ShipXY
HKR 812	Tug	04-SEP-2021 16:57:44	830986.7	808888.9	22.418	113.91095	0.1	312.5	ShipXY
HKR 812	Tug	04-SEP-2021 17:12:06	830979	808883.8	22.41793	113.9109	0	312.5	ShipXY
HKR 812	Tug	04-SEP-2021 17:25:14	830972.4	808888.9	22.41787	113.91095	0	312.5	ShipXY
HKR 812	Tug	04-SEP-2021 17:37:44	830961.3</						



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-SEP-2021 20:18:19	830983.4	808883.8	22.41797	113.9109	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 20:31:29	830967.9	808885.8	22.41783	113.91092	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 20:43:59	830968	808870.4	22.41783	113.91077	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 20:46:33	830968	808868.3	22.41783	113.91075	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:00:04	830972.4	808875.5	22.41787	113.91082	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:03:24	830970.2	808871.4	22.41785	113.91078	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:11:08	830970.2	808870.4	22.41785	113.91077	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:25:04	830986.8	808880.7	22.418	113.91087	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:36:24	831000.1	808870.4	22.41812	113.91077	0.3	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:40:24	831003.4	808866.3	22.41815	113.91073	0.3	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:44:04	831003.4	808865.3	22.41815	113.91072	0.3	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:47:24	830994.5	808860.1	22.41807	113.91067	0.3	332	ShipXY
HKR 812	Tug	04-SEP-2021 21:48:29	830992.3	808861.1	22.41805	113.91068	0.3	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:00:59	830989	808861.1	22.41802	113.91068	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:10:41	830972.4	808863.2	22.41787	113.9107	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:13:24	830977.9	808860.1	22.41792	113.91067	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:29:34	830970.2	808854.9	22.41785	113.91062	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:42:24	830975.7	808870.4	22.4179	113.91077	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 22:55:14	830968	808871.4	22.41783	113.91078	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 23:07:44	830944.7	808868.3	22.41762	113.91075	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 23:23:04	830942.5	808850.8	22.4176	113.91058	0	332	ShipXY
HKR 812	Tug	04-SEP-2021 23:36:19	830968	808849.8	22.41783	113.91057	0.1	332	ShipXY
HKR 812	Tug	04-SEP-2021 23:48:24	830970.2	808839.5	22.41785	113.91047	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 00:14:04	830955.8	808855.9	22.41772	113.91063	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 00:21:44	830959.1	808861.1	22.41775	113.91068	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 00:34:59	830959.1	808871.4	22.41775	113.91078	0.1	332	ShipXY
HKR 812	Tug	05-SEP-2021 00:47:04	830970.2	808878.6	22.41785	113.91085	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 00:59:48	830977.9	808869.4	22.41792	113.91076	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 01:12:44	831000	808881.7	22.41812	113.91088	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 01:24:49	830990.1	808883.8	22.41803	113.9109	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 01:37:19	830972.4	808885.8	22.41787	113.91092	0.1	332	ShipXY
HKR 812	Tug	05-SEP-2021 01:49:24	830986.8	808880.7	22.418	113.91087	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 02:02:59	830973.4	808896.1	22.41788	113.91102	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 02:15:04	830966.8	808888.9	22.41782	113.91095	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 02:27:09	830977.9	808865.2	22.41792	113.91072	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 02:39:39	830970.2	808863.2	22.41785	113.9107	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 02:52:49	830968	808870.4	22.41783	113.91077	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 03:05:19	830956.9	808875.5	22.41773	113.91082	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 03:17:24	830951.3	808871.4	22.41768	113.91078	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 03:29:31	830934.7	808894	22.41753	113.911	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 03:41:59	830959.1	808885.8	22.41775	113.91092	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 03:54:04	830962.4	808888.9	22.41778	113.91095	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 04:07:39	830970.2	808868.3	22.41785	113.91075	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 04:19:48	830964.6	808865.2	22.4178	113.91072	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 04:32:34	830964.7	808852.9	22.4178	113.9106	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 04:45:24	830997.9	808863.2	22.4181	113.9107	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 04:57:29	830990.1	808863.2	22.41803	113.9107	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 05:11:04	830984.6	808866.3	22.41798	113.91073	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 05:14:37	830977.9	808863.2	22.41792	113.9107	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 05:29:24	830984.6	808868.3	22.41798	113.91075	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 05:45:09	830979	808863.2	22.41793	113.9107	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 05:58:24	830975.7	808861.1	22.4179	113.91068	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 06:15:59	830973.5	808865.2	22.41788	113.91072	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 06:28:04	830984.6	808876.6	22.41798	113.91083	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 06:40:54	830984.6	808875.5	22.41798	113.91082	0	332	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-SEP-2021 06:47:41	830986.8	808852.9	22.418	113.9106	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 06:53:44	830979.1	808852.9	22.41793	113.9106	0	332	ShipXY
HKR 812	Tug	05-SEP-2021 07:05:49	831006.7	808852.9	22.41818	113.9106	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 07:19:24	830990.1	808873.5	22.41803	113.9108	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 07:31:29	830986.8	808861.1	22.418	113.91068	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 07:43:59	830966.8	808870.4	22.41782	113.91077	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 07:59:44	830967.9	808881.7	22.41783	113.91088	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 08:14:24	830964.6	808892	22.4178	113.91098	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 08:29:04	830972.3	808892	22.41787	113.91098	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 08:41:09	830973.5	808886.9	22.41788	113.91093	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 08:53:39	831000	808885.9	22.41812	113.91092	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 09:06:49	830961.3	808876.5	22.41777	113.91083	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 09:19:19	830979	808881.7	22.41793	113.91088	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 09:32:29	831001.2	808875.6	22.41813	113.91082	0	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 09:47:09	830994.5	808870.4	22.41807	113.91077	0.1	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 09:59:39	830994.5	808860.1	22.41807	113.91067	0.2	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 10:11:44	830984.6	808868.3	22.41798	113.91075	0.2	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 10:19:24	830953.5	808875.5	22.41777	113.91082	0.4	173.1	ShipXY
HKR 812	Tug	05-SEP-2021 10:32:38	830953.6	808868.3	22.41777	113.91075	0	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 10:33:43	830951.4	808866.2	22.41768	113.91073	0.4	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 10:36:19	830948	808868.3	22.41765	113.91075	0.4	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 10:48:24	830940.3	808873.4	22.41758	113.9108	0	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 10:59:24	830910.6	808840.4	22.41723	113.91048	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 10:59:44	830900.5	808839.4	22.41722	113.91047	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:03:04	830890.5	808830.1	22.41713	113.91038	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:05:39	830890.5	808829	22.41713	113.91037	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:06:24	830892.7	808832.1	22.41715	113.9104	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:07:04	830892.7	808834.2	22.41715	113.91042	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:08:34	830896	808837.3	22.41718	113.91045	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:09:19	830898.2	808839.4	22.4172	113.91047	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:10:24	830910.6	808839.4	22.41723	113.91047	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:12:59	830920.4	808847.6	22.4174	113.91055	0.3	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:25:24	830956.9	808847.7	22.41773	113.91055	0	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:40:04	830942.5	808858	22.4176	113.91065	0.1	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 11:53:19	830939.2	808870.3	22.41757	113.91077	0	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 12:05:24	830940.3	808875.5	22.41758	113.91082	0	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 12:17:29	830955.8	808876.5	22.41772	113.91083	0.1	129.6	ShipXY
HKR 812	Tug	05-SEP-2021 12:29:59	830956.9	808886.8	22.41773	113.91093	0	306.8	ShipXY
HKR 812	Tug	05-SEP-2021 12:42:04	830961.3	808880.7	22.41777	113.91087	0	306.8	ShipXY
HKR 812	Tug	05-SEP-2021 12:55:39	830959.1	808881.7	22.41775	113.91088	0.1	299.8	ShipXY
HKR 812	Tug	05-SEP-2021 13:07:44	830948	808896.1	22.41765	113.91102	0.1	299.8	ShipXY
HKR 812	Tug	05-SEP-2021 13:22:24	830977.9	808897.2	22.41792	113.91103	0	299.8	ShipXY
HKR 812	Tug	05-SEP-2021 13:28:07	830989	808880.7	22.41802	113.91087	0.2	299.8	ShipXY
HKR 812	Tug	05-SEP-2021 13:39:00	831002.3	808878.7	22.41814	113.91085	0.1	126	ShipXY
HKR 812	Tug	05-SEP-2021							

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-SEP-2021 15:48:44	831001.2	808870.4	22.41813	113.91077	0	326.6	ShipXY
HKR 812	Tug	05-SEP-2021 16:02:38	830972.4	808886.8	22.41787	113.91093	0	326.6	ShipXY
HKR 812	Tug	05-SEP-2021 16:16:34	830970.1	808886.8	22.41785	113.91093	0	326.6	ShipXY
HKR 812	Tug	05-SEP-2021 16:32:44	830979	808881.7	22.41793	113.91088	0.1	145.4	ShipXY
HKR 812	Tug	05-SEP-2021 16:47:44	830989	808885.8	22.41802	113.91092	0	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 16:59:49	830973.5	808891	22.41788	113.91097	0.2	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 17:00:02	830973.5	808891	22.41788	113.91097	0.2	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 17:13:23	831006.7	808875.6	22.41818	113.91082	0.1	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 17:28:04	830964.6	808888.9	22.4178	113.91095	0.1	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 17:40:09	830961.3	808888.9	22.41777	113.91095	0.1	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 17:53:43	830975.7	808894.1	22.4179	113.911	0	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 18:00:12	830967.9	808892	22.41783	113.91098	0	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 18:06:34	830966.8	808892	22.41782	113.91098	0	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 18:22:01	830959.1	808894	22.41775	113.911	0.1	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 18:37:44	830975.7	808880.7	22.4179	113.91087	0.1	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 18:49:48	830984.5	808904.4	22.41798	113.9111	0	147.4	ShipXY
HKR 812	Tug	05-SEP-2021 19:03:32	830973.5	808871.4	22.41788	113.91078	0.1	0	ShipXY
HKR 812	Tug	05-SEP-2021 19:17:07	830970.2	808873.5	22.41785	113.9108	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 19:29:12	830973.5	808870.4	22.41788	113.91077	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 19:32:00	830970.2	808871.4	22.41785	113.91078	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 19:41:42	830973.5	808868.3	22.41788	113.91075	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 19:53:49	830970.2	808875.5	22.41785	113.91082	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 20:06:37	830973.5	808871.4	22.41788	113.91078	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 20:19:27	830970.2	808865.2	22.41785	113.91072	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 20:31:32	830967.9	808873.5	22.41783	113.9108	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 20:45:08	830972.4	808868.3	22.41787	113.91075	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 20:57:12	830973.5	808870.4	22.41788	113.91077	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 21:10:47	830975.7	808868.3	22.4179	113.91075	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 21:22:52	830973.5	808871.4	22.41788	113.91078	0	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 21:35:22	830979	808870.4	22.41793	113.91077	0.1	312.7	ShipXY
HKR 812	Tug	05-SEP-2021 21:43:47	830975.7	808870.4	22.4179	113.91077	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 21:56:37	830973.5	808868.3	22.41788	113.91075	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 21:57:03	830973.5	808868.3	22.41788	113.91075	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:09:07	830968	808871.4	22.41783	113.91078	0.1	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:21:32	830968	808870.4	22.41783	113.91077	0.1	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:34:02	830972.4	808871.4	22.41787	113.91078	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:36:26	830972.4	808873.5	22.41787	113.9108	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:46:09	830970.2	808873.5	22.41785	113.9108	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 22:58:58	830962.4	808871.4	22.41778	113.91078	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 23:00:08	830964.6	808871.4	22.4178	113.91078	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 23:11:27	830962.4	808868.3	22.41778	113.91075	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 23:23:52	830959.1	808870.4	22.41775	113.91077	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 23:36:22	830964.6	808868.3	22.4178	113.91075	0	332.3	ShipXY
HKR 812	Tug	05-SEP-2021 23:48:47	830964.6	808868.3	22.4178	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 00:01:17	830966.9	808868.3	22.41782	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 00:14:07	830966.8	808873.5	22.41782	113.9108	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 00:26:12	830964.6	808871.4	22.4178	113.91078	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 00:38:42	830966.9	808868.3	22.41782	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 00:50:47	830966.8	808878.6	22.41782	113.91085	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 01:03:06	830968	808870.4	22.41783	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 01:15:36	830966.9	808868.3	22.41782	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 01:27:41	830970.2	808868.3	22.41785	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 01:39:46	830970.2	808870.4	22.41785	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 01:53:01	830968	808870.4	22.41783	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 02:05:26	830970.2	808868.3	22.41785	113.91075	0	332.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 02:09:52	830968	808866.2	22.41783	113.91073	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 02:17:56	830964.6	808871.4	22.4178	113.91078	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 02:31:53	830964.6	808870.4	22.4178	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 02:44:15	830971.3	808869.3	22.41786	113.91076	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 02:58:16	830970.2	808871.4	22.41785	113.91078	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 03:10:21	830966.9	808865.2	22.41782	113.91072	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 03:22:27	830966.8	808871.4	22.41782	113.91078	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 03:35:41	830962.4	808873.4	22.41778	113.9108	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 03:50:21	830962.4	808870.4	22.41778	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 03:51:58	830962.4	808868.3	22.41778	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 04:02:46	830972.4	808868.3	22.41787	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 04:16:01	830973.5	808868.3	22.41788	113.91075	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 04:28:26	830975.7	808870.4	22.4179	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 04:40:28	830973.5	808870.4	22.41788	113.91077	0	219	ShipXY
HKR 812	Tug	06-SEP-2021 04:41:42	830972.4	808871.4	22.41787	113.91078	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 04:53:01	830973.5	808870.4	22.41788	113.91077	0	332.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:05:51	830973.5	808868.3	22.41788	113.91075	0	219	ShipXY
HKR 812	Tug	06-SEP-2021 05:17:36	831018	808746.9	22.41828	113.90957	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:18:42	830957.4	808580	22.41773	113.90795	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:19:01	830932	808520.2	22.4175	113.90737	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:21:16	830689.2	808098.7	22.4153	113.90328	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:22:42	830477	807850.2	22.41338	113.90087	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:23:27	830338.8	807742.8	22.41213	113.89983	0.1	196.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:24:56	830001.4	807564.1	22.40908	113.8981	8.2	211.7	ShipXY
HKR 812	Tug	06-SEP-2021 05:25:42	829809.8	807545.2	22.40735	113.89792	8.2	211.7	ShipXY
HKR 812	Tug	06-SEP-2021 05:26:21	829636	807542.8	22.40578	113.8979	8.2	211.7	ShipXY
HKR 812	Tug	06-SEP-2021 05:27:51	829242.7	807637.9	22.40223	113.89883	8.2	211.7	ShipXY
HKR 812	Tug	06-SEP-2021 05:28:36	829043.3	807691	22.40043	113.89935	8.2	211.7	ShipXY
HKR 812	Tug	06-SEP-2021 05:28:57	828665.5	807793.3	22.39702	113.90035	8.9	164.1	Other
HKR 812	Tug	06-SEP-2021 05:29:34	828786.2	807762.6	22.39811	113.90005	8.9	164.1	ShipXY
HKR 812	Tug	06-SEP-2021 05:30:01	828665.5	807793.3	22.39702	113.90035	8.9	164.1	ShipXY
HKR 812	Tug	06-SEP-2021 05:31:12	828057.2	807937.4	22.39153	113.90176	8.9	167.8	Other
HKR 812	Tug	06-SEP-2021 05:31:39	828229	807897.5	22.39308	113.90137	8.9	167.8	ShipXY
HKR 812	Tug	06-SEP-2021 05:32:08	827805.7	808020.3	22.38926	113.90257	9	159.2	Other
HKR 812	Tug	06-SEP-2021 05:32:17	827770.3	808032.6	22.38894	113.90269	9	159.2	Other
HKR 812	Tug	06-SEP-2021 05:32:20	828057.2	807938.4	22.39153	113.90177	8.9	167.8	ShipXY
HKR 812	Tug	06-SEP-2021 05:33:48	827650.6	808083.9	22.38786	113.90319	9.1	155.8	ShipXY
HKR 812	Tug	06-SEP-2021 05:34:33	827457.7	808169	22.38612	113.90402	9.1	156.2	ShipXY
HKR 812	Tug	06-SEP-2021 05:34:52	827100.9	808313.6	22.3829	113.90543	9.1	156.2	Other
HKR 812	Tug	06-SEP-2021 05:35:57	827100.9	808313.6	22.3829	113.90543	9.1	156.2	ShipXY
HKR 812	Tug	06-SEP-2021 05:36:04	826782.9	808437.6	22.38003	113.90664	9	158.7	Other
HKR 812	Tug	06-SEP-2021 05:36:53	826848.2	808413	22.38062	113.9064	9	160.2	ShipXY
HKR 812	Tug	06-SEP-2021 05:37:02	826533.5	808535	22.37778	113.90759	9	157.9	Other
HKR 812	Tug	06-SEP-2021 05:37:28	826695.3	808470.4	22.3				

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 05:48:00	824694.2	810471.2	22.3612	113.92642	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:49:08	824549.8	810754.2	22.3599	113.92917	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:50:17	824294.1	811363.6	22.3576	113.93509	8.6	129.5	Other
HKR 812	Tug	06-SEP-2021 05:50:38	824391.8	811171.1	22.35848	113.93322	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:52:03	824203	811536.5	22.35678	113.93677	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:53:12	824040.3	812182.1	22.35532	113.94304	8.6	129.5	Other
HKR 812	Tug	06-SEP-2021 05:54:17	823932.4	812511.5	22.35435	113.94624	8.6	129.5	Other
HKR 812	Tug	06-SEP-2021 05:56:28	823845.5	812833.8	22.35357	113.94937	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:56:53	823862.6	813262.3	22.35373	113.95353	8.6	129.5	Other
HKR 812	Tug	06-SEP-2021 05:57:41	823909.9	813492.1	22.35416	113.95576	9.8	75.2	Other
HKR 812	Tug	06-SEP-2021 05:57:58	823862.6	813262.3	22.35373	113.95353	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:58:18	823977.2	813674.5	22.35477	113.95753	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 05:58:42	823905.5	813477.6	22.35412	113.95562	8.6	129.5	ShipXY
HKR 812	Tug	06-SEP-2021 05:59:24	823977.2	813674.5	22.35477	113.95753	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 05:59:48	824264.5	814056	22.35737	113.96123	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:00:33	824408.2	814252.9	22.35867	113.96314	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:00:53	824264.5	814056	22.35737	113.96123	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:01:58	824669	814633.4	22.36103	113.96683	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:02:24	824553	814447.8	22.35998	113.96503	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:02:43	824778.3	814851.9	22.36202	113.96895	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:03:00	824669	814633.4	22.36103	113.96683	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:04:13	825137.8	815171.7	22.36527	113.97205	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:04:33	824917.6	815050.9	22.36328	113.97088	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:05:38	825528.3	815427.6	22.3688	113.97453	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:06:23	825697.5	815599.9	22.37033	113.9762	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:06:43	825528.3	815427.6	22.3688	113.97453	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:08:57	825967.5	815804.1	22.37277	113.97818	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:08:58	826042.8	815784.7	22.37345	113.97799	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:09:18	826057.2	815747.6	22.37358	113.97763	9.8	75.3	Other
HKR 812	Tug	06-SEP-2021 06:10:23	826057.2	815747.6	22.37358	113.97763	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:12:38	826447.4	815477.3	22.3771	113.975	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:12:38	826300	815528.6	22.37577	113.9755	9.8	75.3	ShipXY
HKR 812	Tug	06-SEP-2021 06:13:43	826447.4	815477.3	22.3771	113.975	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:14:28	826660.9	815598.1	22.37903	113.97617	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:14:47	826585.7	815529	22.37835	113.9755	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:15:33	826660.9	815598.1	22.37903	113.97617	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:15:58	826810.4	815638.4	22.38038	113.97656	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:16:18	826742.8	815649.7	22.37977	113.97667	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:17:23	826825.9	815622	22.38052	113.9764	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:18:28	826820.5	815536.5	22.38047	113.97557	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:19:13	826812.8	815488.1	22.3804	113.9751	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:22:52	826846	815469.6	22.3807	113.97492	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:23:17	826846	815469.6	22.3807	113.97492	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:23:57	826846	815469.6	22.3807	113.97492	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:24:42	826846	815469.6	22.3807	113.97492	4.6	346.1	ShipXY
HKR 812	Tug	06-SEP-2021 06:24:42	826846	815469.6	22.3807	113.97492	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:26:12	826848.2	815468.5	22.38072	113.97491	4.6	346.1	Other
HKR 812	Tug	06-SEP-2021 06:26:47	826849.4	815466.5	22.38073	113.97489	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:27:37	826853.8	815465.5	22.38077	113.97488	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:29:07	826862.6	815464.4	22.38085	113.97487	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:29:28	826854.9	815464.4	22.38078	113.97487	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 06:29:52	826864.9	815464.4	22.38087	113.97487	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:30:37	826868.2	815464.5	22.3809	113.97487	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:34:17	826879.3	815462.4	22.381	113.97485	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:34:38	826879.3	815464.5	22.381	113.97487	0	20.6	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 06:34:57	826875.9	815459.3	22.38097	113.97482	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:36:27	826862.7	815454.1	22.38085	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:38:17	826853.8	815454.1	22.38077	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:38:37	826853.8	815454.1	22.38077	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:40:07	826851.6	815459.3	22.38075	113.97482	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:40:28	826854.9	815459.3	22.38078	113.97482	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 06:40:52	826853.8	815459.3	22.38077	113.97482	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:42:17	826846	815457.2	22.3807	113.9748	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:43:02	826840.5	815454.1	22.38065	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:43:47	826835	815450	22.3806	113.97473	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:45:58	826820.6	815452	22.38047	113.97475	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:46:43	826820.6	815454.1	22.38047	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:47:03	826820.6	815452	22.38047	113.97475	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 06:48:13	826818.4	815454.1	22.38045	113.97477	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:49:18	826838.3	815452.1	22.38063	113.97475	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:51:08	826846.1	815450	22.3807	113.97473	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:51:32	826848.3	815450	22.38072	113.97473	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 06:52:13	826846.1	815450	22.3807	113.97473	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 06:53:18	826843.9	815440.7	22.38068	113.97464	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:54:03	826846.1	815440.7	22.3807	113.97464	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:54:48	826851.6	815440.7	22.38075	113.97464	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:56:18	826849.4	815436.6	22.38073	113.9746	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:56:58	826851.6	815436.6	22.38075	113.9746	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:57:43	826851.6	815436.6	22.38075	113.9746	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:59:13	826857.2	815429.4	22.3808	113.97453	0	20.6	Other
HKR 812	Tug	06-SEP-2021 06:59:58	826860.5	815426.3	22.38083	113.9745	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:00:38	826860.5	815426.3	22.38083	113.9745	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:01:23	826860.5	815426.3	22.38083	113.9745	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:04:18	826866	815428.4	22.38088	113.97452	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:04:42	826868.2	815426.3	22.3809	113.9745	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:05:22	826866	815428.4	22.38088	113.97452	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:06:08	826866	815429.4	22.38088	113.97453	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:07:18	826866	815430.5	22.38088	113.97454	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:09:48	826871.6	815431.5	22.38093	113.97455	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:11:37	826864.9	815435.6	22.38087	113.97459	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:13:07	826851.6	815429.4	22.38075	113.97453	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:14:57	826851.6	815430.4	22.38075	113.97454	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:14:58	826848.3	815431.5	22.38072	113.97455	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:18:17	826864.9	815442.8	22.38087	113.97466	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:18:37	826864.9	815442.8	22.38087	113.97466	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:18:38	826862.7	815446.9	22.38085	113.9747	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:20:27	826866	815442.8	22.38088	113.97466	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:22:17	826846.1	815449	22.3807	113.97472	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:23:03	826857.1	815443.8	22.3808	113.97467	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:24:07							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 07:41:43	826809.5	815454.1	22.38037	113.97477	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:43:58	826812.8	815457.2	22.3804	113.9748	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:44:38	826813.9	815455.1	22.38041	113.97478	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:45:44	826815	815455.1	22.38042	113.97478	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:46:08	826820.6	815452	22.38047	113.97475	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:49:29	826821.7	815459.2	22.38048	113.97482	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:51:58	826813.9	815471.6	22.38041	113.97494	0	20.6	Other
HKR 812	Tug	06-SEP-2021 07:53:04	826815	815470.6	22.38042	113.97493	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 07:59:44	826782.9	815469.5	22.38013	113.97492	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 08:00:02	826685.7	815277.8	22.37925	113.97306	0	20.6	Other
HKR 812	Tug	06-SEP-2021 08:00:47	826610.6	815130.4	22.37857	113.97163	0	20.6	Other
HKR 812	Tug	06-SEP-2021 08:01:53	826610.6	815130.4	22.37857	113.97163	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 08:02:17	826339.5	815001.3	22.37612	113.97038	0	20.6	Other
HKR 812	Tug	06-SEP-2021 08:02:57	826202.1	815057.8	22.37488	113.97093	0	20.6	Other
HKR 812	Tug	06-SEP-2021 08:03:43	826273	815031.1	22.37552	113.97067	0	20.6	ShipXY
HKR 812	Tug	06-SEP-2021 08:04:27	825938.3	815233.5	22.3725	113.97264	4	117.7	Other
HKR 812	Tug	06-SEP-2021 08:05:33	825938.3	815232.5	22.3725	113.97263	4	117.7	ShipXY
HKR 812	Tug	06-SEP-2021 08:06:17	825677.8	815458.7	22.37015	113.97483	4	117.7	Other
HKR 812	Tug	06-SEP-2021 08:06:17	825830.7	815360.1	22.37153	113.97387	4	117.7	ShipXY
HKR 812	Tug	06-SEP-2021 08:07:26	825677.8	815458.7	22.37015	113.97483	4	117.7	ShipXY
HKR 812	Tug	06-SEP-2021 08:08:07	825370.5	815028.8	22.36737	113.97066	0	112	Other
HKR 812	Tug	06-SEP-2021 08:08:27	825509.8	815215.4	22.36863	113.97247	4	117.7	ShipXY
HKR 812	Tug	06-SEP-2021 08:08:52	825444.5	814834	22.36623	113.96877	10	237	Other
HKR 812	Tug	06-SEP-2021 08:09:41	825295.4	814918.5	22.36669	113.96959	10	238.2	ShipXY
HKR 812	Tug	06-SEP-2021 08:10:17	824912.8	814528.7	22.36323	113.96581	10	237	Other
HKR 812	Tug	06-SEP-2021 08:10:43	825106.4	814627.8	22.36498	113.96677	10	237	ShipXY
HKR 812	Tug	06-SEP-2021 08:11:02	824727	814362.6	22.36155	113.9642	10	237	Other
HKR 812	Tug	06-SEP-2021 08:11:03	825017.9	814563.8	22.36418	113.96615	10	237	ShipXY
HKR 812	Tug	06-SEP-2021 08:11:47	824572.2	814163.6	22.36015	113.96227	10	237	Other
HKR 812	Tug	06-SEP-2021 08:12:53	824572.2	814163.6	22.36015	113.96227	10	237	ShipXY
HKR 812	Tug	06-SEP-2021 08:13:17	824216.2	813807.7	22.35693	113.95882	10	237	Other
HKR 812	Tug	06-SEP-2021 08:13:37	824408.6	813972.8	22.35867	113.96042	10	237	ShipXY
HKR 812	Tug	06-SEP-2021 08:13:57	824102.4	813619	22.3559	113.95699	0	55.3	Other
HKR 812	Tug	06-SEP-2021 08:14:32	824216.2	813807.7	22.35693	113.95882	10	237	ShipXY
HKR 812	Tug	06-SEP-2021 08:15:00	824102.4	813618	22.3559	113.95698	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:16:12	823934.1	812865.8	22.35437	113.94968	0	55.3	Other
HKR 812	Tug	06-SEP-2021 08:16:46	823959.1	813128.5	22.3546	113.95223	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:17:17	823934.1	812865.8	22.35437	113.94968	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:17:18	823978.9	812501.3	22.35477	113.94614	0	55.3	Other
HKR 812	Tug	06-SEP-2021 08:18:03	823959.9	812610.4	22.3546	113.9472	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:18:23	824057	812141.9	22.35547	113.94265	0	55.3	Other
HKR 812	Tug	06-SEP-2021 08:20:38	824260.8	811424.3	22.3573	113.93568	0	55.3	Other
HKR 812	Tug	06-SEP-2021 08:21:44	824260.8	811424.3	22.3573	113.93568	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:22:00	824325.3	811212.2	22.35788	113.93362	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:23:53	824519.9	810759.3	22.35963	113.92922	0	55.3	ShipXY
HKR 812	Tug	06-SEP-2021 08:24:18	824768.6	810346.7	22.36187	113.92521	9.4	294	Other
HKR 812	Tug	06-SEP-2021 08:24:37	824624.3	810543.2	22.36057	113.92712	9.4	294	ShipXY
HKR 812	Tug	06-SEP-2021 08:25:43	824833	810256.2	22.36245	113.92433	9.4	294	ShipXY
HKR 812	Tug	06-SEP-2021 08:25:43	825068.2	809977.5	22.36457	113.92162	9.4	294	Other
HKR 812	Tug	06-SEP-2021 08:26:28	825218	809781	22.36592	113.91971	9.4	294	Other
HKR 812	Tug	06-SEP-2021 08:28:18	825678.3	809363.6	22.37007	113.91565	0	39.2	Other
HKR 812	Tug	06-SEP-2021 08:28:22	825401	809610.3	22.36757	113.91805	9.4	294	ShipXY
HKR 812	Tug	06-SEP-2021 08:29:23	825678.3	809363.6	22.37007	113.91565	0	39.2	ShipXY
HKR 812	Tug	06-SEP-2021 08:31:13	826178.4	808986.5	22.37458	113.91198	0	39.2	ShipXY
HKR 812	Tug	06-SEP-2021 08:32:18	826829	808627.2	22.38045	113.90848	0	314.5	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 08:33:03	826720.4	808670.3	22.37947	113.9089	0	314.5	ShipXY
HKR 812	Tug	06-SEP-2021 08:33:22	826829	808627.2	22.38045	113.90848	0	314.5	ShipXY
HKR 812	Tug	06-SEP-2021 08:35:37	827588.1	808359.8	22.3873	113.90587	0	314.5	ShipXY
HKR 812	Tug	06-SEP-2021 08:35:58	828034.7	808164.9	22.39133	113.90397	0	314.5	Other
HKR 812	Tug	06-SEP-2021 08:37:28	828519	807976.3	22.3957	113.90213	0	314.5	Other
HKR 812	Tug	06-SEP-2021 08:38:58	828995.5	807776.4	22.4	113.90018	10	339.5	Other
HKR 812	Tug	06-SEP-2021 08:42:13	829706.8	807584.1	22.40642	113.8983	10	339.5	ShipXY
HKR 812	Tug	06-SEP-2021 08:44:23	830432.8	807817.2	22.41298	113.90055	0	33.7	ShipXY
HKR 812	Tug	06-SEP-2021 08:45:53	830844.1	808135	22.4167	113.90363	0	70.1	ShipXY
HKR 812	Tug	06-SEP-2021 08:46:39	830965.6	808353.5	22.4178	113.90575	0	70.1	ShipXY
HKR 812	Tug	06-SEP-2021 08:47:41	831018.1	808665.6	22.41828	113.90878	0	70.1	ShipXY
HKR 812	Tug	06-SEP-2021 08:48:47	831005.6	808845.7	22.41817	113.91053	0	301.8	ShipXY
HKR 812	Tug	06-SEP-2021 09:01:17	830977.9	808878.6	22.41792	113.91085	0	149.8	ShipXY
HKR 812	Tug	06-SEP-2021 09:15:56	830990.1	808875.6	22.41803	113.91082	0.1	64.1	ShipXY
HKR 812	Tug	06-SEP-2021 09:15:57	830990.1	808875.6	22.41803	113.91082	0.1	64.1	ShipXY
HKR 812	Tug	06-SEP-2021 09:29:52	830984.6	808873.5	22.41798	113.9108	0	64.1	ShipXY
HKR 812	Tug	06-SEP-2021 09:39:01	830990.1	808873.5	22.41803	113.9108	0.3	20.2	ShipXY
HKR 812	Tug	06-SEP-2021 09:40:07	830990.1	808871.4	22.41803	113.91078	0.3	20.2	ShipXY
HKR 812	Tug	06-SEP-2021 09:54:47	830992.3	808860.1	22.41805	113.91067	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 09:57:42	830992.3	808856	22.41805	113.91063	0.3	64.1	ShipXY
HKR 812	Tug	06-SEP-2021 09:59:56	830992.3	808852.9	22.41805	113.9106	0.3	64.1	ShipXY
HKR 812	Tug	06-SEP-2021 10:12:02	830951.5	808796.2	22.41768	113.91005	0.2	70	ShipXY
HKR 812	Tug	06-SEP-2021 10:14:37	830940	808427.6	22.41757	113.90647	0.2	70	ShipXY
HKR 812	Tug	06-SEP-2021 10:15:51	830718.9	808181.1	22.41557	113.90408	10	227.8	ShipXY
HKR 812	Tug	06-SEP-2021 10:16:47	830470.3	807904.7	22.41332	113.9014	10	227.8	ShipXY
HKR 812	Tug	06-SEP-2021 10:18:21	830047.8	807598.2	22.4095	113.89843	10	227.8	ShipXY
HKR 812	Tug	06-SEP-2021 10:19:30	829676.8	807637.6	22.40615	113.89882	10	227.8	ShipXY
HKR 812	Tug	06-SEP-2021 10:21:58	828461.6	807845.5	22.39518	113.90086	8.6	198.3	Other
HKR 812	Tug	06-SEP-2021 10:21:58	828809.5	807745.2	22.39832	113.89988	8.7	200.5	ShipXY
HKR 812	Tug	06-SEP-2021 10:22:43	828566.9	807816.8	22.39613	113.90058	8.6	198.3	ShipXY
HKR 812	Tug	06-SEP-2021 10:23:23	828355.3	807867.9	22.39422	113.90108	8.6	198.3	ShipXY
HKR 812	Tug	06-SEP-2021 10:26:48	827294.9	808194.5	22.38465	113.90427	8.8	213	ShipXY
HKR 812	Tug	06-SEP-2021 10:28:58	826278.6	808671.5	22.37548	113.90892	10	146.7	Other
HKR 812	Tug	06-SEP-2021 10:29:21	826489.3	808525.7	22.37738	113.9075	8.9	197.5	ShipXY
HKR 812	Tug	06-SEP-2021 10:30:42	826086.8	808801	22.37375	113.91018	10	146.7	ShipXY
HKR 812	Tug	06-SEP-2021 10:33:18	825177.2	809702.6	22.36555	113.91895	0	0	Other
HKR 812	Tug	06-SEP-2021 10:34:28	825177.2	809702.6	22.36555	113.91895	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 10:36:44	824642.4	810307.4	22.36073	113.92483	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 10:37:43	824448.1	810641.8	22.35898	113.92808	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 10:40:18	823841.6	811797.5	22.35352	113.93931	0	0	Other
HKR 812	Tug	06-SEP-2021 10:40:38	823822.6	811910.8	22.35335	113.94041	0	0	Other
HKR 812	Tug	06-SEP-2021 10:42:08	823766.4	812438.1	22.35285	113.94553	0	0	Other
HKR 812	Tug	06-SEP-2021 10:42:30	823791.2	812174.5	22.35307	113.94297	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 10:42:53	823712.8	812702.8	22.35237	113.9481	0	328.2	Other
HKR 812	Tug	06-SEP-2021 10:49:28	823242.1	815063					



HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 11:04:28	823099.9	820090.7	22.34692	114.01983	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 11:05:59	823207.8	820625.4	22.3479	114.02502	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 11:08:55	823361.9	821656.7	22.3493	114.03503	0.1	69.7	ShipXY
HKR 812	Tug	06-SEP-2021 11:09:38	823425.9	821919.4	22.34988	114.03758	0.1	69.7	ShipXY
HKR 812	Tug	06-SEP-2021 11:10:53	823505.2	822310.9	22.3506	114.04138	0.1	69.7	ShipXY
HKR 812	Tug	06-SEP-2021 11:11:00	823518.4	822434.6	22.35072	114.04258	0.1	69.7	ShipXY
HKR 812	Tug	06-SEP-2021 11:19:08	821681.7	824660.2	22.33415	114.0642	0	47.5	ShipXY
HKR 812	Tug	06-SEP-2021 11:23:34	820907.9	825854.7	22.32717	114.0758	0	215.3	ShipXY
HKR 812	Tug	06-SEP-2021 11:26:29	820381.4	826685.8	22.32242	114.08387	0	215.3	ShipXY
HKR 812	Tug	06-SEP-2021 11:32:24	819835.5	828687.3	22.3175	114.1033	2.5	280	ShipXY
HKR 812	Tug	06-SEP-2021 11:35:19	819754.2	829668.1	22.31677	114.11282	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 11:38:13	819494.7	830577.8	22.31443	114.12165	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 11:41:53	819239.7	831656.5	22.31213	114.13212	0.6	240.1	ShipXY
HKR 812	Tug	06-SEP-2021 11:44:04	819025.8	832315.8	22.3102	114.13852	9.4	115.1	ShipXY
HKR 812	Tug	06-SEP-2021 11:53:39	818698.7	834443.5	22.30725	114.15917	4	243.3	ShipXY
HKR 812	Tug	06-SEP-2021 11:56:34	818870.3	834505.3	22.3088	114.15977	4	243.3	ShipXY
HKR 812	Tug	06-SEP-2021 11:58:23	818870.3	834506.4	22.3088	114.15978	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:01:44	818870.3	834505.3	22.3088	114.15977	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:05:44	818862.6	834506.4	22.30873	114.15978	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:08:19	818855.9	834513.6	22.30867	114.15985	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:11:44	818855.9	834522.9	22.30867	114.15994	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:14:54	818861.5	834520.8	22.30872	114.15992	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:16:43	818861.5	834511.5	22.30872	114.15983	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:20:43	818859.3	834518.7	22.3087	114.1599	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:22:58	818848.2	834525.9	22.3086	114.15997	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:26:04	818851.5	834531.1	22.30863	114.16002	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:28:49	818864.8	834529	22.30875	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:31:44	818870.3	834523.9	22.3088	114.15995	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:35:04	818861.5	834520.8	22.30872	114.15992	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:38:24	818867	834511.5	22.30877	114.15983	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:40:51	818874.8	834511.5	22.30884	114.15983	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:44:59	818873.7	834508.4	22.30883	114.1598	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:47:54	818867	834513.6	22.30877	114.15985	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:50:03	818859.3	834515.6	22.3087	114.15987	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:53:05	818868.1	834531.1	22.30878	114.16002	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:55:23	818868.1	834533.2	22.30878	114.16004	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 12:59:39	818875.9	834534.2	22.30885	114.16005	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:02:34	818889.2	834536.3	22.30897	114.16007	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:04:46	818890.3	834537.3	22.30898	114.16008	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:07:44	818898	834532.1	22.30905	114.16003	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:11:24	818906.9	834534.2	22.30913	114.16005	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:13:34	818914.6	834532.1	22.3092	114.16003	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:17:15	818918	834529	22.30923	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:18:43	818918	834532.1	22.30923	114.16003	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:22:46	818920.2	834526	22.30925	114.15997	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:26:03	818925.7	834513.6	22.3093	114.15985	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:29:43	818931.2	834520.8	22.30935	114.15992	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:32:39	818929	834518.7	22.30933	114.1599	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:34:48	818931.2	834515.7	22.30935	114.15987	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:38:28	818923.5	834518.7	22.30928	114.1599	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:40:44	818927.9	834515.7	22.30932	114.15987	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:44:23	818914.6	834513.6	22.3092	114.15985	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:46:34	818916.8	834520.8	22.30922	114.15992	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:48:05	818916.8	834521.8	22.30922	114.15993	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:52:05	818914.6	834526	22.3092	114.15997	0	120.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 13:56:04	818905.8	834521.8	22.30912	114.15993	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 13:59:43	818906.9	834520.8	22.30913	114.15992	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:00:29	818911.3	834518.7	22.30917	114.1599	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:04:54	818895.8	834527	22.30903	114.15998	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:08:34	818909.1	834521.8	22.30915	114.15993	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:10:24	818922.4	834516.7	22.30927	114.15988	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:14:23	818945.6	834505.4	22.30948	114.15977	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:17:44	818951.2	834505.4	22.30953	114.15977	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:18:03	818951.2	834505.4	22.30953	114.15977	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:23:58	818955.6	834503.3	22.30957	114.15975	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:24:57	818953.4	834507.4	22.30955	114.15979	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:28:24	818933.5	834510.5	22.30937	114.15982	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:32:44	818929	834515.7	22.30933	114.15987	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:35:55	818914.6	834529	22.3092	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:36:23	818909.1	834529	22.30915	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:40:49	818895.8	834529	22.30903	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:43:23	818903.6	834527	22.3091	114.15998	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:47:04	818903.6	834531.1	22.3091	114.16002	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:50:44	818905.8	834518.7	22.30912	114.1599	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:53:19	818905.8	834523.9	22.30912	114.15995	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:54:24	818903.6	834529	22.3091	114.16	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 14:58:04	818901.3	834536.3	22.30908	114.16007	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:01:25	818898	834544.5	22.30905	114.16015	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:05:04	818894.7	834556.9	22.30902	114.16027	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:08:35	818892.5	834562	22.309	114.16032	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:11:39	818886.9	834557.9	22.30895	114.16028	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:16:24	818892.5	834552.7	22.309	114.16023	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:20:04	818540	834355.9	22.30582	114.15832	0	120.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:23:23	818512.8	833624.3	22.30557	114.15122	8.6	262.6	ShipXY
HKR 812	Tug	06-SEP-2021 15:25:34	818519.6	832975.2	22.30563	114.14492	8.6	262.6	ShipXY
HKR 812	Tug	06-SEP-2021 15:30:00	818934.1	831623.4	22.30937	114.1318	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 15:32:54	819280.9	830742.6	22.3125	114.12325	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 15:35:49	819594.7	829843.2	22.31533	114.11452	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 15:38:45	819921.7	828932.6	22.31828	114.10568	9.9	291.6	ShipXY
HKR 812	Tug	06-SEP-2021 15:41:44	820295.4	828004.5	22.32165	114.09667	0	0.1	ShipXY
HKR 812	Tug	06-SEP-2021 15:44:40	820653.5	827233	22.32488	114.08918	0.1	243.2	ShipXY
HKR 812	Tug	06-SEP-2021 15:46:49	821167.5	826946.9	22.32952	114.0864	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 15:49:44	821827.6	826595	22.33548	114.08298	0	89.4	ShipXY
HKR 812	Tug	06-SEP-2021 15:53:24	822668.4	826183.4	22.34307	114.07898	8.5	330.5	ShipXY
HKR 812	Tug	06-SEP-2021 15:56:45	823430.5	825846.1	22.34995	114.0757	0.1	0	ShipXY
HKR 812	Tug	06-SEP-2021 16:00:45	824311.2	825336.8	22.3579	114.07075	0	164.3	ShipXY
HKR 812	Tug	06-SEP-2021 16:05:54	824525.9	823969.1	22.35983	114.05747	0	223	ShipXY
HKR 812	Tug	06-SEP-2021 16:08:49	824332.8	823170.7	22.35808	114.04972	9.2	256.6	ShipXY
HKR 812	Tug	06-SEP-2021 16:10:20	824241.2	822753.5	22.35725	114.04567	9.2	256.6	ShipXY
HKR 812	Tug	06-SEP-2021 16:13:28	82						

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 16:28:59	823848.3	817246.5	22.35365	113.99221	0	154.2	Other
HKR 812	Tug	06-SEP-2021 16:29:24	823878	817428.9	22.35392	113.99398	0	154.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:30:00	823848.3	817247.5	22.35365	113.99222	0	154.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:30:29	823830	816827.3	22.35348	113.98814	0	154.2	Other
HKR 812	Tug	06-SEP-2021 16:32:19	823836.2	816310.2	22.35353	113.98312	0	154.2	Other
HKR 812	Tug	06-SEP-2021 16:33:06	823840.5	816402.9	22.35357	113.98402	0	154.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:33:24	823824.4	816003.2	22.35342	113.98014	0	154.2	Other
HKR 812	Tug	06-SEP-2021 16:34:09	823828.1	815790	22.35345	113.97807	0	154.2	Other
HKR 812	Tug	06-SEP-2021 16:34:29	823824.4	816004.2	22.35342	113.98015	0	154.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:35:59	823826.1	815576.8	22.35343	113.976	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 16:36:20	823834.4	815163.7	22.3535	113.97199	9.2	274.2	Other
HKR 812	Tug	06-SEP-2021 16:36:25	823834	815457.3	22.3535	113.97484	9.2	274.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:37:04	823837.6	815264.7	22.35353	113.97297	9.2	274.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:38:55	823809.6	814732.1	22.35327	113.9678	9.2	274.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:39:19	823789.1	814292.2	22.35308	113.96353	9.2	274.2	Other
HKR 812	Tug	06-SEP-2021 16:39:39	823818.7	814510.7	22.35335	113.96565	9.2	274.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:39:59	823755.1	814096.5	22.35277	113.96163	9.6	256.7	Other
HKR 812	Tug	06-SEP-2021 16:40:55	823767.1	814196.4	22.35288	113.9626	9.6	256.7	ShipXY
HKR 812	Tug	06-SEP-2021 16:41:29	823650.5	813665.8	22.35182	113.95745	9.6	256.7	Other
HKR 812	Tug	06-SEP-2021 16:41:49	823694.5	813885.2	22.35222	113.95958	9.6	256.7	ShipXY
HKR 812	Tug	06-SEP-2021 16:42:35	823650.5	813665.8	22.35182	113.95745	9.6	256.7	ShipXY
HKR 812	Tug	06-SEP-2021 16:43:12	823700	813147.7	22.35226	113.95242	10	277.2	Other
HKR 812	Tug	06-SEP-2021 16:43:39	823717.9	813008.7	22.35242	113.95107	10	277.2	Other
HKR 812	Tug	06-SEP-2021 16:43:56	823684.3	813255.9	22.35212	113.95347	9.9	276.4	ShipXY
HKR 812	Tug	06-SEP-2021 16:44:04	823689.9	813214.7	22.35217	113.95307	9.9	275.8	ShipXY
HKR 812	Tug	06-SEP-2021 16:45:10	823786.2	812552.5	22.35303	113.94664	10	277.2	Other
HKR 812	Tug	06-SEP-2021 16:45:55	823846.3	812327	22.35357	113.94445	10	277.2	Other
HKR 812	Tug	06-SEP-2021 16:47:20	823957.7	811902.8	22.35457	113.94033	10	277.2	Other
HKR 812	Tug	06-SEP-2021 16:48:04	823919.9	811999.5	22.35423	113.94127	10	277.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:51:00	824391.3	810832.2	22.35847	113.92993	9.1	292.9	Other
HKR 812	Tug	06-SEP-2021 16:51:35	824329	810967.1	22.35791	113.93124	9.1	293.3	ShipXY
HKR 812	Tug	06-SEP-2021 16:52:30	824625.6	810426.8	22.36058	113.92599	9.1	292.9	Other
HKR 812	Tug	06-SEP-2021 16:52:58	824527.8	810638.8	22.3597	113.92805	9.1	292.9	ShipXY
HKR 812	Tug	06-SEP-2021 16:53:34	824625.6	810425.8	22.36058	113.92598	9.1	292.9	ShipXY
HKR 812	Tug	06-SEP-2021 16:54:12	825021.6	810033	22.36415	113.92216	9.5	315.8	Other
HKR 812	Tug	06-SEP-2021 16:54:20	824775.4	810230.3	22.36193	113.92408	9.1	292.9	ShipXY
HKR 812	Tug	06-SEP-2021 16:54:40	825119.2	809924	22.36503	113.9211	9.5	315.8	Other
HKR 812	Tug	06-SEP-2021 16:55:45	825119.2	809924	22.36503	113.9211	9.5	315.8	ShipXY
HKR 812	Tug	06-SEP-2021 16:56:29	825271.3	809726.5	22.3664	113.91918	9.5	315.8	ShipXY
HKR 812	Tug	06-SEP-2021 16:57:15	825426.6	809533.1	22.3678	113.9173	9.5	315.8	ShipXY
HKR 812	Tug	06-SEP-2021 16:57:32	825785.9	809273.2	22.37104	113.91477	9.2	328.2	Other
HKR 812	Tug	06-SEP-2021 16:58:20	826005.3	809154.1	22.37302	113.91361	9.2	328.2	Other
HKR 812	Tug	06-SEP-2021 16:58:44	825816.9	809253.7	22.37132	113.91458	9.2	328.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:59:00	825906.7	809201.3	22.37213	113.91407	9.2	328.2	ShipXY
HKR 812	Tug	06-SEP-2021 16:59:50	826415.4	808941.6	22.37672	113.91154	9.2	328.2	Other
HKR 812	Tug	06-SEP-2021 17:00:56	826415.4	808942.6	22.37672	113.91155	9.2	328.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:01:20	826810.1	808716.8	22.38028	113.90935	9.2	328.2	Other
HKR 812	Tug	06-SEP-2021 17:01:40	826902	808676.8	22.38111	113.90896	9.2	328.2	Other
HKR 812	Tug	06-SEP-2021 17:02:25	826810.1	808716.8	22.38028	113.90935	9.2	328.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:03:30	827396.4	808415	22.38557	113.90641	0	0	Other
HKR 812	Tug	06-SEP-2021 17:03:49	827192.4	808521.8	22.38373	113.90745	0	0	ShipXY
HKR 812	Tug	06-SEP-2021 17:05:00	827787.7	808183	22.3891	113.90415	9.7	331.3	Other
HKR 812	Tug	06-SEP-2021 17:06:05	827787.7	808183	22.3891	113.90415	9.7	331.3	ShipXY
HKR 812	Tug	06-SEP-2021 17:06:32	828192.3	807971.6	22.39275	113.90209	9.7	337.9	Other
HKR 812	Tug	06-SEP-2021 17:07:37	828192.3	807971.6	22.39275	113.90209	9.7	337.9	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-SEP-2021 17:08:14	828361.9	807885.4	22.39428	113.90125	9.7	337.7	ShipXY
HKR 812	Tug	06-SEP-2021 17:09:47	828781.9	807713.2	22.39807	113.89957	9.7	337.7	ShipXY
HKR 812	Tug	06-SEP-2021 17:10:26	828990.2	807650.8	22.39995	113.89896	9.8	342.5	ShipXY
HKR 812	Tug	06-SEP-2021 17:11:58	829409.1	807490.9	22.40373	113.8974	9.8	341.3	ShipXY
HKR 812	Tug	06-SEP-2021 17:14:03	830066.6	807631.1	22.40967	113.89875	9.6	29.7	ShipXY
HKR 812	Tug	06-SEP-2021 17:16:57	830815.3	808185.4	22.41644	113.90412	9.5	44.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:17:04	830840.7	808211.2	22.41667	113.90437	9.5	44.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:19:15	831077.9	808688.3	22.41882	113.909	9.5	44.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:21:03	831000.1	808856	22.41812	113.91063	9.5	44.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:22:08	830962.4	808870.4	22.41778	113.91077	9.5	44.2	ShipXY
HKR 812	Tug	06-SEP-2021 17:25:48	830959.1	808868.3	22.41775	113.91075	4.2	71.5	ShipXY
HKR 812	Tug	06-SEP-2021 17:26:35	830961.3	808870.4	22.41777	113.91077	4.2	71.5	ShipXY
HKR 812	Tug	06-SEP-2021 17:38:18	830964.6	808885.8	22.4178	113.91092	0.1	21.8	ShipXY
HKR 812	Tug	06-SEP-2021 17:51:28	830951.3	808897.1	22.41768	113.91103	0.1	21.8	ShipXY
HKR 812	Tug	06-SEP-2021 18:04:43	830945.8	808896.1	22.41763	113.91102	0	21.8	ShipXY
HKR 812	Tug	06-SEP-2021 18:17:08	830953.5	808886.8	22.4177	113.91093	0.1	132	ShipXY
HKR 812	Tug	06-SEP-2021 18:31:03	830959.1	808881.7	22.41775	113.91088	0.1	132	ShipXY
HKR 812	Tug	06-SEP-2021 18:44:18	830961.3	808886.8	22.41777	113.91093	0	132	ShipXY
HKR 812	Tug	06-SEP-2021 18:56:23	830956.8	808902.3	22.41773	113.91108	0	132	ShipXY
HKR 812	Tug	06-SEP-2021 19:09:13	830966.8	808888.9	22.41782	113.91095	0	132	ShipXY
HKR 812	Tug	06-SEP-2021 19:22:03	830972.4	808871.4	22.41787	113.91078	0.2	132	ShipXY
HKR 812	Tug	06-SEP-2021 19:34:09	830951.4	808825	22.41768	113.91033	0	132	ShipXY
HKR 812	Tug	06-SEP-2021 19:51:23	830944.6	808907.4	22.41762	113.91113	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 20:04:58	830966.8	808909.5	22.41782	113.91115	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 20:28:03	830956.9	808885.8	22.41773	113.91092	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 20:41:38	830959.1	808888.9	22.41775	113.91095	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 20:58:28	830956.9	808886.8	22.41773	113.91093	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 21:10:58	830972.4	808880.7	22.41787	113.91087	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 21:23:23	830992.3	808880.7	22.41805	113.91087	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 21:38:03	831000.1	808878.7	22.41812	113.91085	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 21:51:18	830979	808863.2	22.41793	113.9107	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 22:07:03	830973.5	808860.1	22.41788	113.91067	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 22:20:38	830959.1	808870.4	22.41775	113.91077	0.1	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 22:33:02	830962.4	808866.2	22.41778	113.91073	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 22:43:23	830950.2	808881.7	22.41767	113.91088	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 22:55:48	830953.6	808860	22.4177	113.91067	0	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:04:38	830948.1	808852.8	22.41765	113.9106	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:05:23	830944.7	808852.8	22.41762	113.9106	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:08:18	830942.5	808850.8	22.4176	113.91058	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:10:28	830942.5	808844.6	22.4176	113.91052	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:13:03	830939.2	808825	22.41757	113.91033	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:14:08	830937	808821.9	22.41755	113.9103	0.3	287.1	ShipXY
HKR 812	Tug	06-SEP-2021 23:15:38	830934.8	808811.6	22.41753	113.9102	0.3	287.1	ShipXY
HKR 812	Tug	06							

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-SEP-2021 01:40:00	830959.1	808880.6	22.41775	113.91087	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 01:52:33	830940.2	808888.9	22.41758	113.91095	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 01:53:14	830939.1	808896.1	22.41757	113.91102	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 02:05:23	830953.5	808890.9	22.4177	113.91097	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 02:10:10	830950.2	808886.8	22.41767	113.91093	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 02:17:28	830959.1	808865.2	22.41775	113.91072	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 02:32:08	830956.9	808850.8	22.41773	113.91058	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 02:46:48	830956.9	808861.1	22.41773	113.91068	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 03:00:43	830948	808861.1	22.41765	113.91068	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 03:15:11	830945.8	808876.5	22.41763	113.91083	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 03:27:53	830950.2	808880.6	22.41767	113.91087	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 03:40:26	830945.8	808894	22.41763	113.911	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 03:52:51	830951.3	808878.6	22.41768	113.91085	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 04:05:19	830973.5	808856	22.41788	113.91063	0	84.6	ShipXY
HKR 812	Tug	07-SEP-2021 04:17:45	830962.5	808845.6	22.41778	113.91053	0	201.6	ShipXY
HKR 812	Tug	07-SEP-2021 04:31:00	830962.4	808855.9	22.41778	113.91063	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 04:43:03	830972.4	808866.3	22.41787	113.91073	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 04:57:43	830973.5	808863.2	22.41788	113.9107	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 05:11:18	830964.6	808870.4	22.41778	113.91077	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 05:23:43	830966.8	808881.7	22.41782	113.91088	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 05:39:08	830955.7	808883.7	22.41772	113.9109	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 05:42:51	830955.8	808881.7	22.41772	113.91088	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 05:52:43	830950.2	808875.5	22.41767	113.91082	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 06:02:38	830959.1	808876.5	22.41775	113.91083	0	287.1	ShipXY
HKR 812	Tug	07-SEP-2021 06:16:29	830961.3	808870.4	22.41777	113.91077	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 06:28:34	830962.4	808871.4	22.41778	113.91078	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 06:34:49	830964.6	808868.3	22.41778	113.91075	8.3	47.6	ShipXY
HKR 812	Tug	07-SEP-2021 06:48:24	830962.4	808866.2	22.41778	113.91073	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 07:02:19	830964.6	808865.2	22.4178	113.91072	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 07:18:49	830966.9	808866.2	22.41782	113.91073	0	63.6	ShipXY
HKR 812	Tug	07-SEP-2021 07:37:09	830959.1	808868.3	22.41775	113.91075	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 07:51:49	830962.4	808866.2	22.41778	113.91073	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 08:05:24	830961.3	808870.4	22.41777	113.91077	0	138.4	ShipXY
HKR 812	Tug	07-SEP-2021 08:24:49	830959.1	808870.4	22.41775	113.91077	0.1	118.4	ShipXY
HKR 812	Tug	07-SEP-2021 08:39:29	830961.3	808870.4	22.41777	113.91077	0	118.4	ShipXY
HKR 812	Tug	07-SEP-2021 08:54:29	830962.4	808870.4	22.41778	113.91077	0.1	118.4	ShipXY
HKR 812	Tug	07-SEP-2021 09:12:29	830964.6	808868.3	22.4178	113.91075	0.1	118.4	ShipXY
HKR 812	Tug	07-SEP-2021 09:26:04	830959.1	808871.4	22.41775	113.91078	0.4	143.7	ShipXY
HKR 812	Tug	07-SEP-2021 09:29:44	830956.9	808870.3	22.41773	113.91077	0.4	143.7	ShipXY
HKR 812	Tug	07-SEP-2021 09:30:49	830959.1	808870.4	22.41775	113.91077	0.4	143.7	ShipXY
HKR 812	Tug	07-SEP-2021 09:45:29	830962.4	808873.4	22.41778	113.9108	0	16.6	ShipXY
HKR 812	Tug	07-SEP-2021 10:02:14	830961.3	808871.4	22.41777	113.91078	0	95.8	ShipXY
HKR 812	Tug	07-SEP-2021 10:14:49	830955.8	808871.4	22.41772	113.91078	0	95.8	ShipXY
HKR 812	Tug	07-SEP-2021 10:27:09	830951.3	808871.4	22.41768	113.91078	0.1	106.6	ShipXY
HKR 812	Tug	07-SEP-2021 11:06:09	830953.6	808870.3	22.4177	113.91077	0.1	304.5	ShipXY
HKR 812	Tug	07-SEP-2021 11:20:49	830955.8	808865.2	22.41772	113.91072	0.2	304.5	ShipXY
HKR 812	Tug	07-SEP-2021 11:34:24	830955.8	808866.2	22.41772	113.91073	0.2	144.5	ShipXY
HKR 812	Tug	07-SEP-2021 11:46:29	830956.9	808865.2	22.41773	113.91072	0.1	144.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:00:04	830951.3	808873.4	22.41768	113.9108	0	144.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:12:09	830959.1	808871.4	22.41775	113.91078	0	144.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:25:44	830959.1	808873.4	22.41775	113.9108	0	144.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:37:49	830959.1	808871.4	22.41775	113.91078	0.1	326.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:48:33	830669.9	808349.9	22.41513	113.90572	0	326.5	ShipXY
HKR 812	Tug	07-SEP-2021 12:51:28	829916.9	807716.3	22.40832	113.89958	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 12:52:52	829442.2	807545.6	22.40403	113.89793	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-SEP-2021 12:56:20	829442.2	807545.6	22.40403	113.89793	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 13:01:23	826183.2	808782.6	22.37462	113.91	9.2	200.2	Other
HKR 812	Tug	07-SEP-2021 13:02:28	826183.2	808782.6	22.37462	113.91	9.2	200.2	ShipXY
HKR 812	Tug	07-SEP-2021 13:05:23	825299.6	809329	22.36665	113.91532	9.9	180.3	ShipXY
HKR 812	Tug	07-SEP-2021 13:06:09	824924.4	809874.2	22.36327	113.92062	9.9	180.3	Other
HKR 812	Tug	07-SEP-2021 13:07:34	824864.4	809978.1	22.36273	113.92163	9.9	180.3	ShipXY
HKR 812	Tug	07-SEP-2021 13:09:49	824405.2	811100.1	22.3586	113.93253	0	0	Other
HKR 812	Tug	07-SEP-2021 13:10:34	824438.6	810983.7	22.3589	113.9314	0	333.2	ShipXY
HKR 812	Tug	07-SEP-2021 13:17:28	823913.7	813879.4	22.3542	113.95952	0.1	70.6	Other
HKR 812	Tug	07-SEP-2021 13:17:53	823930.7	813625	22.35435	113.95705	0.1	70.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:18:13	823917.3	813750.6	22.35423	113.95827	0.1	70.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:18:58	823959.4	814451.1	22.35462	113.96507	0.1	70.6	Other
HKR 812	Tug	07-SEP-2021 13:19:19	823935.5	814163.7	22.3544	113.96228	0.1	70.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:20:48	823973.4	814734.4	22.35475	113.96782	0.1	70.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:20:48	824019.4	815140.3	22.35517	113.97176	0	96.3	Other
HKR 812	Tug	07-SEP-2021 13:21:53	824027.7	815543	22.35525	113.97567	0	96.3	Other
HKR 812	Tug	07-SEP-2021 13:21:53	824019.4	815141.3	22.35517	113.97177	0	96.3	ShipXY
HKR 812	Tug	07-SEP-2021 13:22:38	824047.3	815819.1	22.35543	113.97835	0	96.3	Other
HKR 812	Tug	07-SEP-2021 13:22:58	824027.7	815543	22.35525	113.97567	0	96.3	ShipXY
HKR 812	Tug	07-SEP-2021 13:24:29	824134.4	816054.1	22.35622	113.98063	0	96.3	ShipXY
HKR 812	Tug	07-SEP-2021 13:24:48	824315.1	815936.9	22.35785	113.97949	5.1	285.9	Other
HKR 812	Tug	07-SEP-2021 13:25:30	824297.3	815994.6	22.35769	113.98005	5.1	285.9	Other
HKR 812	Tug	07-SEP-2021 13:27:24	824284.3	815755.6	22.35757	113.97773	5.1	285.9	ShipXY
HKR 812	Tug	07-SEP-2021 13:27:48	824219.3	815551.5	22.35698	113.97575	0	0	Other
HKR 812	Tug	07-SEP-2021 13:28:28	824188.4	815453.6	22.3567	113.9748	0	0	Other
HKR 812	Tug	07-SEP-2021 13:28:53	824219.3	815551.5	22.35698	113.97575	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 13:29:13	824157.5	815343.4	22.35642	113.97373	0	0	Other
HKR 812	Tug	07-SEP-2021 13:30:19	824157.5	815343.4	22.35642	113.97373	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 13:30:43	824102.5	815120.8	22.35592	113.97157	0	318.2	Other
HKR 812	Tug	07-SEP-2021 13:31:49	824047.3	814967.3	22.35542	113.97008	0	318.2	Other
HKR 812	Tug	07-SEP-2021 13:32:33	824061.6	815013.7	22.35555	113.97053	0	318.2	ShipXY
HKR 812	Tug	07-SEP-2021 13:32:54	824008.8	814810.7	22.35507	113.96856	0	318.2	Other
HKR 812	Tug	07-SEP-2021 13:33:39	823982.3	814704.5	22.35483	113.96753	0	321.8	Other
HKR 812	Tug	07-SEP-2021 13:33:58	824008.8	814811.7	22.35507	113.96857	0	318.2	ShipXY
HKR 812	Tug	07-SEP-2021 13:34:24	823953.7	814603.5	22.35457	113.96655	0	321.8	Other
HKR 812	Tug	07-SEP-2021 13:35:49	823920.7	814402.6	22.35427	113.9646	0	321.8	Other
HKR 812	Tug	07-SEP-2021 13:36:15	823929.5	814498.5	22.35435	113.96553	0	321.8	ShipXY
HKR 812	Tug	07-SEP-2021 13:36:34	823905.4	814299.6	22.35413	113.9636	0	0	Other
HKR 812	Tug	07-SEP-2021 13:38:04	823855.8	814095.6	22.35368	113.96162	0	0	Other
HKR 812	Tug	07-SEP-2021 13:38:23	823883.4	814196.6	22.35393	113.9626	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 13:38:58	823836.1	813973	22.3535	113.96043	4.4	259.4	Other
HKR 812	Tug	07-SEP-2021 13:39:29	823822.9	813902.9	22.35338	113.95975	4.4	259.4	Other
HKR 812	Tug	07-SEP-2021 13:39:53	823839.4	813995.7	22.35353	113.96065	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 13:40:04	823836.1	813973	22.3535	113.96043	4.4	259.4	ShipXY
HKR 812	Tug	07-SEP-2021 1							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-SEP-2021 13:51:58	823929.6	812177.8	22.35432	113.943	5.5	315.1	Other
HKR 812	Tug	07-SEP-2021 13:53:28	823953.2	811964.6	22.35453	113.94093	4.7	278.5	Other
HKR 812	Tug	07-SEP-2021 13:54:53	823994.5	811761.7	22.3549	113.93896	4.7	282.6	Other
HKR 812	Tug	07-SEP-2021 13:55:58	823994.5	811762.8	22.3549	113.93897	4.7	282.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:55:59	823994.5	811762.8	22.3549	113.93897	4.7	282.6	ShipXY
HKR 812	Tug	07-SEP-2021 13:57:28	824074.8	811397.2	22.35562	113.93542	4.7	282.6	Other
HKR 812	Tug	07-SEP-2021 14:00:48	824253.8	810944.3	22.35723	113.93102	0	295.7	Other
HKR 812	Tug	07-SEP-2021 14:01:28	824311.5	810864	22.35775	113.93024	0	295.7	Other
HKR 812	Tug	07-SEP-2021 14:01:54	824253.8	810944.3	22.35723	113.93102	0	295.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:03:18	824350.4	810762.1	22.3581	113.92925	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:03:43	824467	810569.7	22.35915	113.92738	0.1	70.3	Other
HKR 812	Tug	07-SEP-2021 14:04:28	824535.8	810481.3	22.35977	113.92652	0.1	70.3	Other
HKR 812	Tug	07-SEP-2021 14:04:48	824467	810569.7	22.35915	113.92738	0.1	70.3	ShipXY
HKR 812	Tug	07-SEP-2021 14:05:55	824564.7	810441.1	22.36003	113.92613	0.1	70.3	ShipXY
HKR 812	Tug	07-SEP-2021 14:06:58	824650.2	810307.4	22.3608	113.92483	0.1	70.3	ShipXY
HKR 812	Tug	07-SEP-2021 14:07:44	824707.9	810213.7	22.36132	113.92392	4	171.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:08:49	824881.1	809946.2	22.36288	113.92132	4.8	302.5	Other
HKR 812	Tug	07-SEP-2021 14:09:53	824881.1	809946.2	22.36288	113.92132	4.8	302.5	ShipXY
HKR 812	Tug	07-SEP-2021 14:10:07	824881.1	809946.2	22.36288	113.92132	4.8	302.5	ShipXY
HKR 812	Tug	07-SEP-2021 14:14:24	825308.2	809476.3	22.36673	113.91675	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:14:44	825463.5	809322	22.36813	113.91525	0	0	Other
HKR 812	Tug	07-SEP-2021 14:15:29	825547.8	809255.2	22.36889	113.9146	0	0	Other
HKR 812	Tug	07-SEP-2021 14:15:48	825463.5	809322	22.36813	113.91525	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:16:09	825629.9	809198.7	22.36963	113.91405	0.5	0	Other
HKR 812	Tug	07-SEP-2021 14:16:53	825587.7	809226.5	22.36925	113.91432	0.5	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:17:39	825822.7	809086.8	22.37137	113.91296	0.5	0	Other
HKR 812	Tug	07-SEP-2021 14:18:24	825912.5	809024.2	22.37218	113.91235	0.5	0	Other
HKR 812	Tug	07-SEP-2021 14:19:32	825912.5	809024.2	22.37218	113.91235	0.5	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:19:49	826077.8	808894.7	22.37367	113.91109	0.3	72	Other
HKR 812	Tug	07-SEP-2021 14:20:33	826039	808924.5	22.37332	113.91138	0.3	72	ShipXY
HKR 812	Tug	07-SEP-2021 14:21:39	826172	808837.2	22.37452	113.91053	0.3	72	ShipXY
HKR 812	Tug	07-SEP-2021 14:23:08	826367.1	808733.5	22.37628	113.90952	0.3	72	ShipXY
HKR 812	Tug	07-SEP-2021 14:24:13	826633.2	808562	22.37868	113.90785	4.7	331.4	Other
HKR 812	Tug	07-SEP-2021 14:24:15	826505.6	808656.5	22.37753	113.90877	4.7	331.4	ShipXY
HKR 812	Tug	07-SEP-2021 14:25:18	826633.2	808562	22.37868	113.90785	4.7	331.4	ShipXY
HKR 812	Tug	07-SEP-2021 14:27:54	826954.6	808377.2	22.38158	113.90605	4.7	331.4	ShipXY
HKR 812	Tug	07-SEP-2021 14:28:58	827093.2	808302.2	22.38283	113.90532	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:29:23	827289.3	808219.2	22.3846	113.90451	0	0	Other
HKR 812	Tug	07-SEP-2021 14:30:28	827425.7	808154.6	22.38583	113.90388	0	0	Other
HKR 812	Tug	07-SEP-2021 14:41:28	828893	807498.2	22.39907	113.89748	0	184.7	Other
HKR 812	Tug	07-SEP-2021 14:42:27	828846.5	807513.6	22.39865	113.89763	0	184.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:43:35	829051.4	807471.7	22.4005	113.89722	0	184.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:44:25	829158.9	807462.7	22.40147	113.89713	0	117.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:46:17	829414.7	807416.8	22.40378	113.89668	0	117.7	ShipXY
HKR 812	Tug	07-SEP-2021 14:49:50	829898.4	807546.4	22.40815	113.89793	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:53:18	830310	807746.9	22.41187	113.89987	4.5	30.2	ShipXY
HKR 812	Tug	07-SEP-2021 14:57:10	830689.5	807894.8	22.4153	113.9013	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 14:59:45	830575.8	807726.8	22.41427	113.89967	0	159.4	ShipXY
HKR 812	Tug	07-SEP-2021 15:06:29	830562.4	807812.2	22.41415	113.9005	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 15:10:45	830818.1	808423.3	22.41647	113.90643	0.1	329.1	ShipXY
HKR 812	Tug	07-SEP-2021 15:11:34	830879.8	808605.6	22.41703	113.9082	0.1	329.1	ShipXY
HKR 812	Tug	07-SEP-2021 15:17:31	830989	808885.8	22.41802	113.91092	0	67.3	ShipXY
HKR 812	Tug	07-SEP-2021 15:44:50	831016.7	808880.7	22.41827	113.91087	0	45.9	ShipXY
HKR 812	Tug	07-SEP-2021 15:50:48	830728.9	808179.1	22.41566	113.90406	9.6	226.5	ShipXY
HKR 812	Tug	07-SEP-2021 16:06:53	830659.1	808198.5	22.41503	113.90425	4.8	215.2	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-SEP-2021 16:07:00	830661.3	808198.5	22.41505	113.90425	4.8	215.2	ShipXY
HKR 812	Tug	07-SEP-2021 16:10:19	830646.9	808183.1	22.41492	113.9041	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 16:21:14	830978	808813.8	22.41792	113.91022	3	95	ShipXY
HKR 812	Tug	07-SEP-2021 16:28:54	830909.7	808597.4	22.4173	113.90812	7	141.2	ShipXY
HKR 812	Tug	07-SEP-2021 16:29:55	830697.5	808383.9	22.41538	113.90605	7	141.2	ShipXY
HKR 812	Tug	07-SEP-2021 16:31:29	830646.9	808193.4	22.41492	113.9042	7	141.2	ShipXY
HKR 812	Tug	07-SEP-2021 16:34:34	830663.5	808201.6	22.41507	113.90428	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 16:36:13	830663.5	808201.6	22.41507	113.90428	0	42.5	ShipXY
HKR 812	Tug	07-SEP-2021 16:39:54	830663.5	808206.8	22.41507	113.90433	5.3	325.3	ShipXY
HKR 812	Tug	07-SEP-2021 16:43:34	830680.1	808219.2	22.41522	113.90445	5.3	325.3	ShipXY
HKR 812	Tug	07-SEP-2021 16:50:56	830675.7	808226.3	22.41518	113.90452	0.3	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 16:51:59	830677.9	808224.3	22.4152	113.9045	0.3	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 16:54:30	830680.1	808221.2	22.41522	113.90447	0.3	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 17:09:10	830697.9	808190.4	22.41538	113.90417	0.1	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 17:09:30	830696.8	808186.2	22.41537	113.90413	0.1	71	ShipXY
HKR 812	Tug	07-SEP-2021 17:15:07	830685.7	808190.3	22.41527	113.90417	0	21	ShipXY
HKR 812	Tug	07-SEP-2021 17:27:30	830692.3	808191.4	22.41533	113.90418	1.8	334.6	ShipXY
HKR 812	Tug	07-SEP-2021 17:42:12	830708.9	808205.8	22.41548	113.90432	5.9	38	ShipXY
HKR 812	Tug	07-SEP-2021 17:42:33	830707.8	808200.7	22.41547	113.90427	6	47	ShipXY
HKR 812	Tug	07-SEP-2021 18:02:07	830696.7	808201.7	22.41537	113.90428	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 18:14:12	830700.1	808191.4	22.4154	113.90418	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 18:17:56	830714.5	808193.5	22.41553	113.9042	0	71	ShipXY
HKR 812	Tug	07-SEP-2021 18:19:14	830708.9	808186.3	22.41548	113.90413	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 18:33:37	830696.8	808181.1	22.41537	113.90408	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 18:47:12	830694.6	808186.2	22.41535	113.90413	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 19:06:37	830702.2	808216.1	22.41542	113.90442	0.4	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 19:13:57	830696.8	808169.8	22.41537	113.90397	0.4	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 19:15:06	830691.3	808159.5	22.41532	113.90387	0	70.7	ShipXY
HKR 812	Tug	07-SEP-2021 19:27:32	830674.7	808162.5	22.41517	113.9039	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 19:42:12	830681.2	808201.6	22.41523	113.90428	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 19:56:52	830700.1	808195.5	22.4154	113.90422	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 20:26:51	830673.5	808183.1	22.41516	113.9041	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 20:41:49	830694.6	808162.5	22.41535	113.9039	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 21:02:44	830709	808183.2	22.41548	113.9041	0.1	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 21:21:03	830686.8	808175.9	22.41528	113.90403	8	104.9	ShipXY
HKR 812	Tug	07-SEP-2021 21:22:08	830686.8	808178	22.41528	113.90405	8	104.9	ShipXY
HKR 812	Tug	07-SEP-2021 21:34:39	830694.6	808180.1	22.41535	113.90407	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 21:38:19	830686.8	808180	22.41528	113.90407	5.7	45	ShipXY
HKR 812	Tug	07-SEP-2021 21:39:23	830685.7	808174.9	22.41527	113.90402	6.3	10.5	ShipXY
HKR 812	Tug	07-SEP-2021 21:41:32	830691.3	808169.7	22.41532	113.90397	0	70.7	ShipXY
HKR 812	Tug	07-SEP-2021 21:51:29	830685.7	808165.6	22.41527	113.90393	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 22:03:59	830680.2	808172.8	22.41522	113.904	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 22:14:21	830686.8	808188.3	22.41528	113.90415	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 22:17:58	830681.3	808190.3	22.41523	113.90417	0	70.5	ShipXY
HKR 812	Tug	07-SEP-202							



## HKR 812 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-SEP-2021 22:53:08	830663.6	808183.1	22.41507	113.9041	0	249.3	ShipXY
HKR 812	Tug	07-SEP-2021 22:54:05	830663.6	808183.1	22.41507	113.9041	0	249.3	ShipXY
HKR 812	Tug	07-SEP-2021 22:59:03	830644.7	808170.7	22.4149	113.90398	9.5	215.2	ShipXY
HKR 812	Tug	07-SEP-2021 23:00:06	830644.7	808170.7	22.4149	113.90398	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:04:55	830644.8	808165.5	22.4149	113.90393	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:08:39	830639.2	808172.7	22.41485	113.904	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:12:13	830647	808169.7	22.41492	113.90397	0.1	322.8	ShipXY
HKR 812	Tug	07-SEP-2021 23:13:46	830644.7	808170.7	22.4149	113.90398	0.1	322.8	ShipXY
HKR 812	Tug	07-SEP-2021 23:15:53	830642.5	808170.7	22.41488	113.90398	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:18:09	830641.4	808167.6	22.41487	113.90395	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:19:33	830644.8	808165.5	22.4149	113.90393	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:24:39	830658.1	808159.4	22.41502	113.90387	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:28:24	830661.4	808160.4	22.41505	113.90388	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:32:48	830658.1	808147	22.41502	113.90375	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:36:48	830661.4	808121.3	22.41505	113.9035	0	309	ShipXY
HKR 812	Tug	07-SEP-2021 23:37:54	830663.7	808114.1	22.41507	113.90343	0	309	ShipXY
HKR 812	Tug	07-SEP-2021 23:40:28	830667	808107.9	22.4151	113.90337	0	309	ShipXY
HKR 812	Tug	07-SEP-2021 23:43:03	830674.8	808113.1	22.41517	113.90342	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:44:08	830675.9	808114.1	22.41518	113.90343	0	70.5	ShipXY
HKR 812	Tug	07-SEP-2021 23:48:49	830664.7	808164.6	22.41508	113.90392	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:51:29	830664.7	808167.6	22.41508	113.90395	0	0	ShipXY
HKR 812	Tug	07-SEP-2021 23:56:59	830669.1	808170.7	22.41512	113.90398	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:02:24	830664.7	808167.6	22.41508	113.90395	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:03:33	830672.4	808165.6	22.41515	113.90393	9	139.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:05:48	830680.2	808164.6	22.41522	113.90392	9	134.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:06:29	830678	808165.6	22.4152	113.90393	9	134.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:07:13	830674.7	808167.7	22.41517	113.90395	9	134.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:09:44	830664.7	808159.4	22.41508	113.90387	9	134.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:10:00	830663.6	808160.4	22.41507	113.90388	9	134.6	ShipXY
HKR 812	Tug	08-SEP-2021 00:13:29	830659.1	808169.7	22.41503	113.90397	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:16:48	830663.6	808177.9	22.41507	113.90405	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:17:08	830664.7	808177.9	22.41508	113.90405	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:18:13	830666.9	808174.9	22.4151	113.90402	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:20:48	830670.2	808164.6	22.41513	113.90392	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:21:49	830664.7	808174.8	22.41508	113.90402	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:22:38	830663.6	808180	22.41507	113.90407	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:24:28	830663.5	808191.3	22.41507	113.90418	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:26:18	830653.6	808193.4	22.41498	113.9042	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:28:28	830641.4	808201.6	22.41487	113.90428	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:31:48	830653.6	808198.5	22.41498	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:34:19	830663.5	808198.5	22.41507	113.90425	0.1	168.9	ShipXY
HKR 812	Tug	08-SEP-2021 00:35:30	830663.5	808201.6	22.41507	113.90428	0.1	168.9	ShipXY
HKR 812	Tug	08-SEP-2021 00:39:08	830664.6	808198.5	22.41508	113.90425	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:42:48	830664.6	808198.5	22.41508	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:43:53	830664.6	808198.5	22.41508	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:46:28	830670.2	808195.5	22.41513	113.90422	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:49:04	830686.8	808193.4	22.41528	113.9042	0.1	311	ShipXY
HKR 812	Tug	08-SEP-2021 00:50:08	830689	808198.6	22.4153	113.90425	0.1	311	ShipXY
HKR 812	Tug	08-SEP-2021 00:53:32	830689	808205.8	22.4153	113.90432	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 00:57:28	830685.7	808208.9	22.41527	113.90435	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 00:59:59	830681.2	808211.9	22.41523	113.90438	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:01:08	830689	808200.6	22.4153	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:02:14	830691.2	808198.6	22.41532	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:03:43	830691.2	808200.6	22.41532	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:04:48	830686.8	808201.7	22.41528	113.90428	0	70.5	ShipXY

## HKR 812 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-SEP-2021 01:08:08	830691.2	808203.7	22.41532	113.9043	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:11:48	830683.5	808200.6	22.41525	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:12:08	830681.2	808200.6	22.41523	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:13:14	830685.7	808198.6	22.41527	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:15:28	830686.8	808195.5	22.41528	113.90422	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:19:30	830677.9	808190.3	22.4152	113.90417	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:23:09	830674.6	808198.5	22.41517	113.90425	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:26:44	830677.9	808198.6	22.4152	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:27:53	830677.9	808198.6	22.4152	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:30:28	830675.7	808200.6	22.41518	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:33:48	830669	808208.8	22.41512	113.90435	0	147.8	ShipXY
HKR 812	Tug	08-SEP-2021 01:37:48	830664.6	808206.8	22.41508	113.90433	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:38:49	830666.8	808201.6	22.4151	113.90428	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:41:28	830672.4	808201.6	22.41515	113.90428	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:43:19	830681.3	808188.3	22.41523	113.90415	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:45:08	830681.3	808193.4	22.41523	113.9042	7.9	202.7	ShipXY
HKR 812	Tug	08-SEP-2021 01:47:47	830689	808190.3	22.4153	113.90417	7.9	202.7	ShipXY
HKR 812	Tug	08-SEP-2021 01:48:48	830686.8	808195.5	22.41528	113.90422	7.9	202.7	ShipXY
HKR 812	Tug	08-SEP-2021 01:49:53	830689	808196.5	22.4153	113.90423	7.9	202.7	ShipXY
HKR 812	Tug	08-SEP-2021 01:54:19	830677.9	808205.8	22.4152	113.90432	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 01:58:43	830670.1	808208.8	22.41513	113.90435	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 01:59:31	830670.2	808205.7	22.41513	113.90432	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:02:23	830669	808206.8	22.41512	113.90433	0	173.7	ShipXY
HKR 812	Tug	08-SEP-2021 02:03:32	830664.6	808205.7	22.41508	113.90432	0	173.7	ShipXY
HKR 812	Tug	08-SEP-2021 02:06:03	830664.6	808210.9	22.41508	113.90437	0	230	ShipXY
HKR 812	Tug	08-SEP-2021 02:08:14	830666.8	808210.9	22.4151	113.90437	0	230	ShipXY
HKR 812	Tug	08-SEP-2021 02:09:04	830665.7	808207.8	22.41509	113.90434	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:10:48	830663.5	808203.7	22.41507	113.9043	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:12:43	830661.3	808193.4	22.41505	113.9042	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:14:24	830664.6	808196.5	22.41508	113.90423	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:15:29	830666.8	808200.6	22.4151	113.90427	6.4	265.1	ShipXY
HKR 812	Tug	08-SEP-2021 02:17:03	830672.4	808201.6	22.41515	113.90428	6.6	263.3	ShipXY
HKR 812	Tug	08-SEP-2021 02:18:04	830675.7	808206.8	22.41518	113.90433	6.6	263.3	ShipXY
HKR 812	Tug	08-SEP-2021 02:19:58	830674.6	808203.7	22.41517	113.9043	6.6	263.3	ShipXY
HKR 812	Tug	08-SEP-2021 02:20:43	830674.6	808203.7	22.41517	113.9043	6.6	263.3	ShipXY
HKR 812	Tug	08-SEP-2021 02:24:23	830672.4	808201.6	22.41515	113.90428	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:25:32	830672.4	808198.5	22.41515	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:28:48	830670.2	808195.5	22.41513	113.90422	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:30:15	830675.7	808193.4	22.41518	113.9042	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:32:48	830681.3	808190.3	22.41523	113.90417	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:33:49	830683.5	808191.4	22.41525	113.90418	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:34:47	830683.5	808191.4	22.41525	113.90418	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:36:28	830681.3	808188.3	22.41523	113.90415	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 02:39:04	830672.4	808183.1	22.41515	113.9041	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 02:40:08	830664.7	808172.8	22.41508	113.904	0	70.5	ShipXY
HKR 812	Tug	08-SEP-							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-SEP-2021 03:03:09	830658	808198.5	22.41502	113.90425	0	141.1	ShipXY
HKR 812	Tug	08-SEP-2021 03:05:32	830658	808198.5	22.41502	113.90425	0	141.1	ShipXY
HKR 812	Tug	08-SEP-2021 03:12:50	830666.8	808208.8	22.4151	113.90435	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 03:16:48	830663.5	808198.5	22.41507	113.90425	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 03:17:54	830664.6	808203.7	22.41508	113.9043	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 03:20:08	830669.1	808198.5	22.41512	113.90425	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 03:24:08	830664.6	808200.6	22.41508	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:24:34	830663.5	808198.5	22.41507	113.90425	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:36:19	830638	808211.9	22.41484	113.90438	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:38:07	830642.5	808210.8	22.41488	113.90437	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:42:13	830631.4	808211.9	22.41478	113.90438	0	78.8	ShipXY
HKR 812	Tug	08-SEP-2021 03:43:42	830633.6	808210.8	22.4148	113.90437	0	78.8	ShipXY
HKR 812	Tug	08-SEP-2021 03:45:14	830633.6	808203.6	22.4148	113.9043	0	21.1	ShipXY
HKR 812	Tug	08-SEP-2021 03:46:37	830639.2	808201.6	22.41485	113.90428	0	21.1	ShipXY
HKR 812	Tug	08-SEP-2021 03:48:07	830635.8	808203.6	22.41482	113.9043	0	21.1	ShipXY
HKR 812	Tug	08-SEP-2021 03:50:54	830640.3	808201.6	22.41486	113.90428	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:51:47	830646.9	808200.6	22.41492	113.90427	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 03:55:27	830658	808185.1	22.41502	113.90412	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:01:18	830666.9	808177.9	22.4151	113.90405	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:04:57	830670.2	808181	22.41513	113.90408	0	235.8	ShipXY
HKR 812	Tug	08-SEP-2021 04:07:37	830678	808180	22.4152	113.90407	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:10:07	830680.2	808188.3	22.41522	113.90415	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:11:13	830681.3	808190.3	22.41523	113.90417	4.9	95.1	ShipXY
HKR 812	Tug	08-SEP-2021 04:14:38	830681.3	808180	22.41523	113.90407	5.2	102.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:15:52	830685.7	808181.1	22.41527	113.90408	5.2	102.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:17:27	830685.7	808183.1	22.41527	113.9041	8.4	256.1	ShipXY
HKR 812	Tug	08-SEP-2021 04:18:38	830685.7	808185.2	22.41527	113.90412	8.4	256.1	ShipXY
HKR 812	Tug	08-SEP-2021 04:22:12	830669.1	808183.1	22.41512	113.9041	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:23:17	830675.7	808188.3	22.41518	113.90415	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:25:52	830677.9	808191.3	22.4152	113.90418	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:29:27	830683.5	808185.2	22.41525	113.90412	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:32:52	830677.9	808185.2	22.4152	113.90412	0	234.6	ShipXY
HKR 812	Tug	08-SEP-2021 04:33:12	830677.9	808185.2	22.4152	113.90412	0	234.6	ShipXY
HKR 812	Tug	08-SEP-2021 04:36:52	830680.2	808186.2	22.41522	113.90413	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:37:57	830680.2	808186.2	22.41522	113.90413	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:40:32	830686.8	808186.2	22.41528	113.90413	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:42:22	830692.3	808183.1	22.41533	113.9041	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:43:07	830694.6	808180.1	22.41535	113.90407	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:44:12	830694.6	808183.1	22.41535	113.9041	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:47:52	830705.6	808180.1	22.41545	113.90407	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:48:06	830705.6	808180.1	22.41545	113.90407	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:51:36	830711.2	808185.2	22.4155	113.90412	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:52:32	830705.6	808185.2	22.41545	113.90412	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 04:55:12	830691.2	808188.3	22.41532	113.90415	0	0	ShipXY
HKR 812	Tug	08-SEP-2021 04:58:00	830696.8	808190.4	22.41537	113.90417	6	189.7	ShipXY
HKR 812	Tug	08-SEP-2021 04:58:47	830696.8	808188.3	22.41537	113.90415	6	189.7	ShipXY
HKR 812	Tug	08-SEP-2021 04:59:58	830697.9	808185.2	22.41538	113.90412	6	189.7	ShipXY
HKR 812	Tug	08-SEP-2021 05:16:02	830703.4	808188.3	22.41543	113.90415	4.1	229.2	ShipXY
HKR 812	Tug	08-SEP-2021 05:17:07	830697.9	808186.2	22.41538	113.90413	4.1	229.2	ShipXY
HKR 812	Tug	08-SEP-2021 05:31:47	830680.2	808183.1	22.41522	113.9041	0	143.2	ShipXY
HKR 812	Tug	08-SEP-2021 05:45:22	830681.3	808180	22.41523	113.90407	0	70.5	ShipXY
HKR 812	Tug	08-SEP-2021 18:21:37	830747.3	808389.2	22.41583	113.9061	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 18:26:08	830762.8	808397.4	22.41597	113.90618	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 18:30:08	830780.5	808401.6	22.41613	113.90622	0.1	0	ShipXY
HKR 812	Tug	08-SEP-2021 18:33:28	830777.2	808404.7	22.4161	113.90625	0.1	0	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-SEP-2021 18:35:38	830777.2	808404.7	22.4161	113.90625	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:36:17	830777.2	808404.7	22.4161	113.90625	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:37:07	830777.2	808402.6	22.4161	113.90623	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:40:47	830779.4	808404.7	22.41612	113.90625	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:42:57	830782.7	808411.9	22.41615	113.90632	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:44:00	830782.7	808409.8	22.41615	113.9063	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:48:22	830780.5	808407.7	22.41613	113.90628	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:51:47	830779.4	808412.9	22.41612	113.90633	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:52:08	830779.4	808412.9	22.41612	113.90633	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:55:47	830780.5	808415	22.41613	113.90635	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:56:57	830779.4	808417	22.41612	113.90637	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:58:23	830777.2	808418	22.4161	113.90638	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 18:59:27	830775	808420.1	22.41608	113.9064	0	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 19:04:59	830777.2	808417	22.4161	113.90637	0.1	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 19:08:37	830773.9	808420.1	22.41607	113.9064	0.1	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 19:10:48	830775	808425.2	22.41608	113.90645	0.1	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 19:13:03	830775	808427.3	22.41608	113.90647	0.1	23.2	ShipXY
HKR 812	Tug	08-SEP-2021 19:17:45	830778.3	808424.2	22.41611	113.90644	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:21:35	830773.8	808428.3	22.41607	113.90648	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:25:07	830771.6	808432.4	22.41605	113.90652	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:28:49	830769.4	808438.6	22.41603	113.90658	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:31:58	830768.3	808440.7	22.41602	113.9066	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:43:48	830769.4	808437.6	22.41603	113.90657	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:46:31	830772.7	808436.6	22.41606	113.90656	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:47:27	830773.8	808433.5	22.41607	113.90653	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:50:48	830775	808427.3	22.41608	113.90647	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:53:23	830779.4	808427.3	22.41612	113.90647	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:54:27	830779.4	808425.2	22.41612	113.90645	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:57:03	830782.7	808422.2	22.41615	113.90642	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:58:07	830782.7	808422.2	22.41615	113.90642	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 19:59:07	830782.7	808420.1	22.41615	113.9064	0	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:01:09	830779.4	808422.2	22.41612	113.90642	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:02:01	830777.2	808423.2	22.4161	113.90643	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:05:08	830775	808425.2	22.41608	113.90645	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:08:57	830771.6	808428.3	22.41605	113.90648	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:13:47	830773.8	808430.4	22.41607	113.9065	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:19:09	830774.9	808438.6	22.41608	113.90658	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:22:46	830774.9	808438.6	22.41608	113.90658	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:27:48	830774.9	808440.7	22.41608	113.9066	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:27:58	830774.9	808440.7	22.41608	113.9066	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:31:43	830773.8	808442.7	22.41607	113.90662	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:34:48	830773.8	808442.7	22.41607	113.90662	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:35:04	830773.8	808442.7	22.41607	113.90662	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-2021 20:37:17	830773.8	808440.7	22.41607	113.9066	0.1	300.5	ShipXY
HKR 812	Tug	08-SEP-202							

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-SEP-2021 21:16:12	830752.8	808442.7	22.41588	113.90662	0.1	149.3	ShipXY
HKR 812	Tug	08-SEP-2021 21:22:36	830747.2	808450.9	22.41583	113.9067	0	149.3	ShipXY
HKR 812	Tug	08-SEP-2021 21:28:26	830725.1	808456	22.41563	113.90675	0.1	180.7	ShipXY
HKR 812	Tug	08-SEP-2021 21:35:18	830702.9	808445.7	22.41543	113.90665	0.2	208.1	ShipXY
HKR 812	Tug	08-SEP-2021 21:35:57	830699.6	808442.6	22.4154	113.90662	0.2	208.1	ShipXY
HKR 812	Tug	08-SEP-2021 21:38:19	830693	808434.4	22.41534	113.90654	0.1	227.7	ShipXY
HKR 812	Tug	08-SEP-2021 21:40:40	830683.1	808422	22.41525	113.90642	0.1	236.6	ShipXY
HKR 812	Tug	08-SEP-2021 21:41:53	830680.8	808416.8	22.41523	113.90637	0.1	245	ShipXY
HKR 812	Tug	08-SEP-2021 21:46:18	830685.3	808412.7	22.41527	113.90633	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 21:48:02	830683.1	808412.7	22.41525	113.90633	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 21:49:58	830683.1	808412.7	22.41525	113.90633	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 21:55:55	830677.6	808402.4	22.4152	113.90623	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 21:59:00	830674.2	808402.4	22.41517	113.90623	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 22:02:42	830666.5	808409.6	22.4151	113.9063	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 22:03:09	830664.2	808409.6	22.41508	113.9063	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 22:07:47	830653.2	808389	22.41498	113.9061	0	245.2	ShipXY
HKR 812	Tug	08-SEP-2021 22:11:13	830655.4	808386.9	22.415	113.90608	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:17:32	830657.7	808381.8	22.41502	113.90603	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:20:53	830661	808378.7	22.41505	113.906	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:24:25	830667.6	808372.5	22.41511	113.90594	0.1	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:28:35	830668.8	808363.3	22.41512	113.90585	0.1	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:32:02	830674.3	808361.2	22.41517	113.90583	0.1	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:46:42	830668.8	808355	22.41512	113.90577	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:50:34	830664.3	808358.1	22.41508	113.9058	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 22:55:13	830664.3	808360.2	22.41508	113.90582	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:01:57	830666.6	808356.1	22.4151	113.90578	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:05:09	830666.6	808355	22.4151	113.90577	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:12:58	830663.2	808358.1	22.41507	113.9058	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:13:27	830661	808358.1	22.41505	113.9058	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:19:28	830663.2	808361.2	22.41507	113.90583	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:20:43	830663.2	808361.2	22.41507	113.90583	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:27:08	830666.5	808363.3	22.4151	113.90585	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:28:07	830668.8	808363.3	22.41512	113.90585	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:34:08	830666.6	808360.2	22.4151	113.90582	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:40:37	830663.2	808360.2	22.41507	113.90582	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:51:37	830666.5	808362.2	22.4151	113.90584	0	251.9	ShipXY
HKR 812	Tug	08-SEP-2021 23:52:42	830664.3	808361.2	22.41508	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:06:02	830667.7	808365.3	22.41511	113.90587	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:14:49	830666.5	808366.4	22.4151	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:18:22	830668.8	808361.2	22.41512	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:23:13	830669.9	808363.3	22.41513	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:26:00	830669.9	808366.4	22.41513	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:31:57	830663.2	808366.4	22.41507	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:33:08	830664.3	808365.3	22.41508	113.90587	0	252.2	ShipXY
HKR 812	Tug	09-SEP-2021 00:44:09	830657.7	808365.3	22.41502	113.90587	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:47:48	830655.5	808365.3	22.415	113.90587	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:51:28	830652.1	808366.3	22.41497	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:56:13	830652.1	808366.3	22.41497	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:57:37	830653.3	808365.3	22.41498	113.90587	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 00:59:53	830655.5	808363.2	22.415	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:05:03	830652.2	808360.2	22.41497	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:09:42	830652.2	808361.2	22.41497	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:10:53	830655.5	808361.2	22.415	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:12:22	830666.6	808360.2	22.4151	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:17:08	830674.3	808353	22.41517	113.90575	0	251.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 01:21:54	830674.3	808358.1	22.41517	113.9058	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:27:49	830672.1	808363.3	22.41515	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:32:54	830661	808363.3	22.41505	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:34:17	830657.7	808363.3	22.41502	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:46:28	830641.1	808358.1	22.41487	113.9058	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:53:28	830641.1	808366.3	22.41487	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 01:57:25	830642.2	808375.6	22.41488	113.90597	0	252	ShipXY
HKR 812	Tug	09-SEP-2021 02:00:46	830644.4	808383.8	22.4149	113.90605	0	252.2	ShipXY
HKR 812	Tug	09-SEP-2021 02:08:21	830646.6	808383.8	22.41492	113.90605	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:12:09	830647.7	808370.4	22.41493	113.90592	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:15:45	830649.9	808365.3	22.41495	113.90587	0	252	ShipXY
HKR 812	Tug	09-SEP-2021 02:23:08	830644.4	808368.4	22.4149	113.9059	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:26:49	830661	808347.8	22.41505	113.9057	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:29:17	830672.1	808330.3	22.41515	113.90553	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:30:28	830677.7	808329.3	22.4152	113.90552	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:35:13	830664.4	808337.5	22.41508	113.9056	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:37:27	830657.7	808332.4	22.41502	113.90555	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:41:22	830646.6	808344.7	22.41492	113.90567	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:42:34	830646.6	808347.8	22.41492	113.9057	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:45:59	830651	808362.2	22.41496	113.90584	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:49:53	830653.3	808356	22.41498	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:51:23	830653.3	808360.2	22.41498	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:53:33	830652.1	808365.3	22.41497	113.90587	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:55:49	830646.6	808358.1	22.41492	113.9058	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 02:59:29	830646.6	808350.9	22.41492	113.90573	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:03:48	830642.2	808349.8	22.41488	113.90572	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:06:49	830638.9	808349.8	22.41485	113.90572	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:07:00	830641.1	808350.9	22.41487	113.90573	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:08:13	830644.4	808355	22.4149	113.90577	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:10:41	830646.6	808356	22.41492	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:11:08	830646.6	808356	22.41492	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:14:08	830644.4	808356	22.4149	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:15:01	830644.4	808356	22.4149	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:18:08	830641.1	808361.2	22.41487	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:21:48	830649.9	808370.4	22.41495	113.90592	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:22:54	830655.5	808371.5	22.415	113.90593	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:25:28	830666.5	808370.5	22.4151	113.90592	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:29:09	830666.5	808366.4	22.4151	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:32:48	830664.4	808347.8	22.41508	113.9057	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:34:39	830666.6	808353	22.4151	113.90575	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:36:08	830664.4	808350.9	22.41508	113.90573	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:38:18	830663.2	808353	22.41507	113.90575	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:39:48	830663.2	808356.1	22.41507	113.90578	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 03:43:48	830663.3	808345.8	22.41507	113.90568	0	251.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 04:09:28	830669.9	808350.9	22.41513	113.90573	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:13:11	830669.9	808359.2	22.41513	113.90581	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:16:28	830664.3	808360.2	22.41508	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:19:17	830664.3	808360.2	22.41508	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:20:28	830663.2	808358.1	22.41507	113.9058	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:26:27	830658.8	808344.7	22.41503	113.90567	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:32:27	830658.8	808345.8	22.41503	113.90568	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:35:09	830649.9	808360.2	22.41495	113.90582	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:40:38	830649.9	808361.2	22.41495	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:44:18	830649.9	808361.2	22.41495	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:49:28	830652.2	808363.2	22.41497	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:50:46	830653.3	808363.2	22.41498	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 04:53:26	830653.3	808365.3	22.41498	113.90587	0	252	ShipXY
HKR 812	Tug	09-SEP-2021 05:03:16	830649.9	808366.3	22.41495	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:04:11	830649.9	808368.4	22.41495	113.9059	0	252	ShipXY
HKR 812	Tug	09-SEP-2021 05:11:48	830646.6	808368.4	22.41492	113.9059	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:14:24	830646.6	808370.4	22.41492	113.90592	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:15:28	830646.6	808368.4	22.41492	113.9059	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:18:47	830647.7	808368.4	22.41493	113.9059	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:19:28	830646.6	808366.3	22.41492	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:21:43	830646.6	808366.3	22.41492	113.90588	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:28:18	830647.7	808363.2	22.41493	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:31:06	830649.9	808363.2	22.41495	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:32:44	830647.7	808361.2	22.41493	113.90583	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:37:08	830652.2	808363.2	22.41497	113.90585	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:40:48	830653.2	808370.5	22.41498	113.90592	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:44:41	830653.2	808378.7	22.41498	113.906	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:47:49	830652.1	808385.9	22.41497	113.90607	0	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:49:33	830653.2	808389	22.41498	113.9061	0.1	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:52:28	830653.2	808396.2	22.41498	113.90617	0.1	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:56:46	830663.1	808407.5	22.41507	113.90628	0.1	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:58:23	830666.5	808412.7	22.4151	113.90633	0.1	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 05:59:28	830668.7	808416.8	22.41512	113.90637	0.1	251.9	ShipXY
HKR 812	Tug	09-SEP-2021 06:06:49	830710.7	808428.2	22.4155	113.90648	0.2	33.7	ShipXY
HKR 812	Tug	09-SEP-2021 06:10:21	830729.6	808420	22.41567	113.9064	0.2	33.7	ShipXY
HKR 812	Tug	09-SEP-2021 06:11:33	830732.9	808416.9	22.4157	113.90637	0.2	33.7	ShipXY
HKR 812	Tug	09-SEP-2021 06:17:28	830741.8	808409.7	22.41578	113.9063	0	318.3	ShipXY
HKR 812	Tug	09-SEP-2021 06:22:04	830547.2	808214.8	22.41402	113.90441	5.4	235.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:22:53	830469.9	808087	22.41332	113.90317	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:25:15	830111.8	807711.5	22.41008	113.89953	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:26:20	829861.8	807591.6	22.40782	113.89837	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:28:57	829108.5	807716.9	22.40102	113.8996	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:30:00	828787.2	807816.2	22.39812	113.90057	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:30:01	828787.2	807816.2	22.39812	113.90057	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:32:55	827599.5	808140.5	22.3874	113.90374	5.5	236.6	Other
HKR 812	Tug	09-SEP-2021 06:33:40	827693.7	808107.7	22.38825	113.90342	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:34:45	827383.5	808218.3	22.38545	113.9045	5.5	236.6	ShipXY
HKR 812	Tug	09-SEP-2021 06:36:35	826554.5	808555.7	22.37797	113.90779	9.9	154.2	Other
HKR 812	Tug	09-SEP-2021 06:36:43	826816.1	808407.8	22.38033	113.90635	9.9	154.2	ShipXY
HKR 812	Tug	09-SEP-2021 06:37:00	826643.2	808502.3	22.37877	113.90727	9.9	154.2	ShipXY
HKR 812	Tug	09-SEP-2021 06:39:10	826164.3	808789.8	22.37445	113.91007	9.9	154.2	ShipXY
HKR 812	Tug	09-SEP-2021 06:39:55	825723	809122.7	22.37047	113.91331	9.9	154.2	Other
HKR 812	Tug	09-SEP-2021 06:40:40	825800.6	809056.9	22.37117	113.91267	9.9	154.2	ShipXY
HKR 812	Tug	09-SEP-2021 06:41:00	825648.7	809188.5	22.3698	113.91395	9.9	154.2	ShipXY
HKR 812	Tug	09-SEP-2021 06:42:51	825345.8	809514.4	22.36707	113.91712	9.9	154.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 06:43:35	825071.8	809838.4	22.3646	113.92027	0	65.1	Other
HKR 812	Tug	09-SEP-2021 06:44:20	825124.9	809823.1	22.36508	113.92012	0	65.1	ShipXY
HKR 812	Tug	09-SEP-2021 06:44:40	824798.1	809905.9	22.36213	113.92093	0	65.1	Other
HKR 812	Tug	09-SEP-2021 06:45:25	824598.7	809960.2	22.36033	113.92146	0	65.1	Other
HKR 812	Tug	09-SEP-2021 06:45:46	824798.1	809905.9	22.36213	113.92093	0	65.1	ShipXY
HKR 812	Tug	09-SEP-2021 06:48:00	824459.6	810368.9	22.35908	113.92543	0.1	65.1	ShipXY
HKR 812	Tug	09-SEP-2021 06:49:25	824344.9	810770.4	22.35805	113.92933	0.1	65.1	ShipXY
HKR 812	Tug	09-SEP-2021 06:50:55	824271.7	811487.1	22.3574	113.93629	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:51:15	824257.2	811578.8	22.35727	113.93718	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:52:45	824171.3	811993.8	22.3565	113.94121	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:53:06	824219.2	811786.8	22.35693	113.9392	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 06:54:35	824056.4	812517.9	22.35547	113.9463	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:56:25	823933.8	813009	22.35437	113.95107	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:56:45	823970.7	812798.9	22.3547	113.94903	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 06:57:10	823936.9	813194.4	22.3544	113.95287	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:57:30	823933.8	813009	22.35437	113.95107	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 06:58:16	823936.9	813194.4	22.3544	113.95287	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 06:58:35	824113.7	813475.9	22.356	113.9556	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:59:20	824152.1	813668.6	22.35635	113.95747	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 06:59:21	824047.3	813422.2	22.3554	113.95508	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:00:25	824152.1	813668.6	22.35635	113.95747	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:00:50	824345.4	814030.4	22.3581	113.96098	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 07:01:35	824503.5	814184.1	22.35953	113.96247	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 07:01:55	824345.4	814030.4	22.3581	113.96098	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:02:15	824629.6	814335.7	22.36067	113.96394	9.1	86.8	Other
HKR 812	Tug	09-SEP-2021 07:02:41	824503.5	814184.1	22.35953	113.96247	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:03:20	824629.6	814334.6	22.36067	113.96393	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:04:42	824991.9	814945.9	22.36395	113.96986	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:05:36	824956.5	814898.5	22.36363	113.9694	9.1	86.8	ShipXY
HKR 812	Tug	09-SEP-2021 07:05:55	825213	815228.4	22.36595	113.9726	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:06:40	825148.9	815153.2	22.36537	113.97187	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:06:40	825362.3	815384.2	22.3673	113.97411	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:07:25	825502.8	815470.9	22.36857	113.97495	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:07:45	825362.3	815383.1	22.3673	113.9741	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:08:32	825502.8	815470.9	22.36857	113.97495	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:08:55	825796.3	815444.5	22.37122	113.97469	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:09:36	825851.8	815371.4	22.37172	113.97398	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:10:01	825796.3	815443.4	22.37122	113.97468	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:10:21	825830.7	815409.5	22.37153	113.97435	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:10:21	825879.6	815261.3	22.37197	113.97291	9.5	53.2	Other
HKR 812	Tug	09-SEP-2021 07:12:58	826079.1	815140	22.37377	113.97173	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:13:41	826193.2	815090.7	22.3748	113.97125	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:14:21	826281.9	815046.6	22.3756	113.97082	9.5	53.2	ShipXY
HKR 812	Tug	09-SEP-2021 07:16:16	826589.						



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 07:26:51	826860.4	815505.6	22.38083	113.97527	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:27:36	826859.3	815503.6	22.38082	113.97525	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:27:56	826862.6	815503.6	22.38085	113.97525	4.9	49.7	Other
HKR 812	Tug	09-SEP-2021 07:28:41	826860.4	815505.6	22.38083	113.97527	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:29:00	826862.6	815503.6	22.38085	113.97525	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:30:11	826862.6	815503.6	22.38085	113.97525	4.9	49.7	Other
HKR 812	Tug	09-SEP-2021 07:31:36	826860.4	815505.6	22.38083	113.97527	4.9	49.7	Other
HKR 812	Tug	09-SEP-2021 07:32:01	826860.4	815503.6	22.38083	113.97525	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:32:21	826860.4	815505.6	22.38083	113.97527	4.9	49.7	Other
HKR 812	Tug	09-SEP-2021 07:33:26	826860.4	815506.7	22.38083	113.97528	4.9	49.7	ShipXY
HKR 812	Tug	09-SEP-2021 07:33:51	826853.7	815505.6	22.38077	113.97527	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:34:36	826853.7	815505.6	22.38077	113.97527	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:35:16	826851.5	815505.6	22.38075	113.97527	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:36:01	826851.5	815505.6	22.38075	113.97527	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:38:36	826851.5	815511.8	22.38075	113.97533	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:38:56	826849.3	815511.8	22.38073	113.97533	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:41:56	826860.4	815514.9	22.38083	113.97536	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:42:16	826859.3	815515.9	22.38082	113.97537	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:42:36	826857	815519	22.3808	113.9754	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:43:41	826857	815519	22.3808	113.9754	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:44:51	826860.4	815513.9	22.38083	113.97535	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:45:55	826857.1	815510.8	22.3808	113.97532	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:46:15	826857.1	815509.8	22.3808	113.97531	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:47:04	826857.1	815510.8	22.3808	113.97532	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:47:45	826853.7	815509.7	22.38077	113.97531	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:48:30	826854.8	815513.9	22.38078	113.97535	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:49:16	826857	815513.9	22.3808	113.97535	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:50:21	826857	815513.9	22.3808	113.97535	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:50:41	826854.8	815523.1	22.38078	113.97544	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:52:56	826853.7	815519	22.38077	113.9754	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:53:16	826853.7	815524.2	22.38077	113.97545	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:54:01	826853.7	815519	22.38077	113.9754	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 07:55:06	826853.7	815518	22.38077	113.97539	0	23.1	Other
HKR 812	Tug	09-SEP-2021 07:58:22	826846	815510.8	22.3807	113.97532	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 08:00:56	826760.9	815404.6	22.37993	113.97429	0	23.1	Other
HKR 812	Tug	09-SEP-2021 08:01:41	826796.2	815443.8	22.38025	113.97467	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 08:01:41	826682.4	815315.9	22.37922	113.97343	0	23.1	Other
HKR 812	Tug	09-SEP-2021 08:02:46	826682.4	815315.9	22.37922	113.97343	0	23.1	ShipXY
HKR 812	Tug	09-SEP-2021 08:02:54	826621.7	815136.6	22.37867	113.97169	5.5	253	Other
HKR 812	Tug	09-SEP-2021 08:03:56	826533.3	814987.2	22.37787	113.97024	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:04:00	826621.7	815136.6	22.37867	113.97169	5.5	253	ShipXY
HKR 812	Tug	09-SEP-2021 08:04:04	826621.7	815136.6	22.37867	113.97169	5.5	253	ShipXY
HKR 812	Tug	09-SEP-2021 08:04:36	826417.1	814969.5	22.37682	113.97007	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:05:21	826478	814969.6	22.37737	113.97007	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:07:55	825879.6	815248.9	22.37197	113.97279	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:09:01	825879.6	815247.9	22.37197	113.97278	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:11:36	825544.9	815431.8	22.36895	113.97457	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:11:55	825215.2	815256.2	22.36597	113.97287	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:12:41	825301.5	815298.6	22.36675	113.97328	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:13:00	825215.2	815256.2	22.36597	113.97287	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:14:31	824859	814980.8	22.36275	113.9702	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:14:56	824671.3	814550	22.36105	113.96602	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:15:36	824605.2	814344.9	22.36045	113.96403	5.5	252.9	Other
HKR 812	Tug	09-SEP-2021 08:16:07	824671.3	814550	22.36105	113.96602	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:16:21	824511.4	814124.3	22.3596	113.96189	5.5	252.9	Other

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 08:17:26	824511.4	814125.4	22.3596	113.9619	5.5	252.9	ShipXY
HKR 812	Tug	09-SEP-2021 08:17:51	824255	813717.1	22.35728	113.95794	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:18:36	824100.3	813522.2	22.35588	113.95605	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:18:56	824255	813718.2	22.35728	113.95795	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:19:16	823967.7	813323.2	22.35468	113.95412	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:20:01	824032.9	813426.3	22.35527	113.95512	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:22:36	823934.6	812479.6	22.35437	113.94593	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:22:56	824043.9	811993.6	22.35535	113.94121	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:23:41	824013.8	812107.8	22.35508	113.94232	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:23:41	824124	811745.4	22.35607	113.9388	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:25:56	824383.3	810970.3	22.3584	113.93127	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:26:36	824507.7	810755.2	22.35952	113.92918	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:27:01	824383.3	810970.3	22.3584	113.93127	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:27:21	824660.9	810518.5	22.3609	113.92688	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:28:06	824818.5	810279.8	22.36232	113.92456	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:29:56	825204.9	809698.6	22.3658	113.91891	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:29:59	824966.2	810033.9	22.36365	113.92217	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:30:16	825291.4	809602.9	22.36658	113.91798	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:30:41	825125	809797.3	22.36508	113.91877	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:31:01	825493.3	809404.5	22.3684	113.91605	9.3	231.3	Other
HKR 812	Tug	09-SEP-2021 08:31:05	825204.9	809697.5	22.3658	113.9189	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:32:31	825934.6	809058.2	22.37238	113.91268	11.1	322.6	Other
HKR 812	Tug	09-SEP-2021 08:32:51	825709.5	809224.6	22.37035	113.9143	9.3	231.3	ShipXY
HKR 812	Tug	09-SEP-2021 08:33:36	825934.6	809058.2	22.37238	113.91268	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:33:56	826371.5	808757.2	22.37632	113.90975	11.1	322.6	Other
HKR 812	Tug	09-SEP-2021 08:34:42	826269.5	808831.2	22.3754	113.91047	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:36:56	827336.8	808282.1	22.38503	113.90512	11.1	322.6	Other
HKR 812	Tug	09-SEP-2021 08:38:01	827336.8	808282.1	22.38503	113.90512	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:39:51	828272.3	807837.9	22.39347	113.90079	11.1	322.6	Other
HKR 812	Tug	09-SEP-2021 08:40:56	828654.4	807763.4	22.39692	113.90006	11.1	322.6	Other
HKR 812	Tug	09-SEP-2021 08:40:59	828272.3	807838.9	22.39347	113.9008	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:41:41	828535.9	807782.8	22.39585	113.90025	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:42:21	828771.9	807742	22.39798	113.89985	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:43:51	829294.8	807590.6	22.4027	113.89837	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:45:41	829957.1	807576.4	22.40868	113.89822	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:46:00	830075.5	807608.5	22.40975	113.89853	11.1	322.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:49:21	830902.4	808355.5	22.41723	113.90577	10.8	43.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:51:57	831023.3	808885.9	22.41833	113.91092	10.8	43.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:56:41	831040.3	808685.2	22.41848	113.90897	10.8	43.6	ShipXY
HKR 812	Tug	09-SEP-2021 08:59:54	830736.1	808459.1	22.41573	113.90678	10.8	43.6	ShipXY
HKR 812	Tug	09-SEP-2021 09:02:12	830743.9	808456.1	22.4158	113.90675	0.2	12	ShipXY
HKR 812	Tug	09-SEP-2021 09:05:06	830743.9	808459.2	22.4158	113.90678	0.2	12	ShipXY
HKR 812	Tug	09-SEP-2021 09:11:42	830735.1	808448.9	22.41572	113.90668	0.2	12	ShipXY
HKR 812	Tug	09-SEP-2021 09:14:							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 10:17:14	830964.5	808964.1	22.4178	113.91168	0.1	119.6	ShipXY
HKR 812	Tug	09-SEP-2021 10:31:34	830970	808969.2	22.41785	113.91173	0.1	145.3	ShipXY
HKR 812	Tug	09-SEP-2021 10:36:47	830972.2	808964.1	22.41787	113.91168	0.1	145.3	ShipXY
HKR 812	Tug	09-SEP-2021 10:43:48	830964.5	808968.2	22.4178	113.91172	0.1	145.3	ShipXY
HKR 812	Tug	09-SEP-2021 10:44:45	830966.7	808969.2	22.41782	113.91173	0	315.5	ShipXY
HKR 812	Tug	09-SEP-2021 10:57:14	830983.3	808945.6	22.41797	113.91115	0	315.4	ShipXY
HKR 812	Tug	09-SEP-2021 10:59:48	830975.6	808945.5	22.4179	113.91115	0.3	147.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:01:34	830977.8	808945.5	22.41792	113.91115	0.3	147.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:06:44	830981.1	808940.4	22.41795	113.91145	0.3	147.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:11:09	830975.6	808943.5	22.4179	113.91148	0.3	147.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:11:57	830975.6	808945.5	22.4179	113.91115	0.3	147.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:24:19	830961.2	808957.9	22.41777	113.91162	0.1	317.6	ShipXY
HKR 812	Tug	09-SEP-2021 11:28:44	830958.9	808958.9	22.41775	113.91163	0.4	330.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:37:54	830958.9	808961	22.41775	113.91165	0.4	330.5	ShipXY
HKR 812	Tug	09-SEP-2021 11:49:59	830956.7	808966.1	22.41773	113.91117	0	137.8	ShipXY
HKR 812	Tug	09-SEP-2021 12:01:52	830970	808943.5	22.41785	113.91148	0	137.8	ShipXY
HKR 812	Tug	09-SEP-2021 12:07:14	830966.7	808943.5	22.41782	113.91148	0	137.8	ShipXY
HKR 812	Tug	09-SEP-2021 12:18:24	830962.3	808963	22.41778	113.91167	0.1	289.7	ShipXY
HKR 812	Tug	09-SEP-2021 12:22:14	830964.5	808953.8	22.4178	113.91158	0.1	289.7	ShipXY
HKR 812	Tug	09-SEP-2021 12:36:34	830978.8	808974.4	22.41793	113.91178	0	335	ShipXY
HKR 812	Tug	09-SEP-2021 12:42:34	830975.5	808978.5	22.4179	113.91182	0.1	156.4	ShipXY
HKR 812	Tug	09-SEP-2021 12:54:54	831005.4	808973.4	22.41817	113.91177	0.1	151.1	ShipXY
HKR 812	Tug	09-SEP-2021 12:56:52	831023.1	808968.3	22.41833	113.91172	0.1	151.6	ShipXY
HKR 812	Tug	09-SEP-2021 13:13:14	831047.5	808948.8	22.41855	113.91153	0.1	151.1	ShipXY
HKR 812	Tug	09-SEP-2021 13:26:49	831025.4	808963.1	22.41835	113.91167	0	117.1	ShipXY
HKR 812	Tug	09-SEP-2021 13:38:54	831022	808971.4	22.41832	113.91175	0	117.1	ShipXY
HKR 812	Tug	09-SEP-2021 13:41:08	831011	808966.2	22.41822	113.91117	0	117.2	ShipXY
HKR 812	Tug	09-SEP-2021 14:06:24	830983.3	808969.2	22.41797	113.91173	0.2	117.1	ShipXY
HKR 812	Tug	09-SEP-2021 14:19:14	830983.3	808978.5	22.41797	113.91182	0	117.1	ShipXY
HKR 812	Tug	09-SEP-2021 14:32:49	830988.8	808974.4	22.41802	113.91178	0.1	134.7	ShipXY
HKR 812	Tug	09-SEP-2021 14:37:54	830978.9	808968.2	22.41793	113.91172	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:40:09	830975.5	808964.1	22.4179	113.91168	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:41:34	830975.5	808963	22.4179	113.91167	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:43:04	830975.5	808961	22.4179	113.91165	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:44:54	830975.5	808963	22.4179	113.91167	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:49:39	830981.1	808966.1	22.41795	113.91117	1	118	ShipXY
HKR 812	Tug	09-SEP-2021 14:54:12	831001	808978.5	22.41813	113.91182	0.1	321.9	ShipXY
HKR 812	Tug	09-SEP-2021 15:02:58	830984.4	808968.2	22.41798	113.91172	0.1	321.6	ShipXY
HKR 812	Tug	09-SEP-2021 15:03:50	830994.3	808974.4	22.41807	113.91178	0.1	128.3	ShipXY
HKR 812	Tug	09-SEP-2021 15:18:26	831049.8	808918.9	22.41857	113.91124	0	98.2	ShipXY
HKR 812	Tug	09-SEP-2021 15:27:35	831058.7	808927.2	22.41865	113.91132	0	98.3	ShipXY
HKR 812	Tug	09-SEP-2021 15:46:54	831033.2	808914.8	22.41842	113.91112	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 15:56:32	831016.6	808921.9	22.41827	113.91127	0	98.4	ShipXY
HKR 812	Tug	09-SEP-2021 16:13:14	831006.7	808902.4	22.41818	113.91108	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 16:27:34	831012.1	808932.2	22.41823	113.91137	0.1	98	ShipXY
HKR 812	Tug	09-SEP-2021 16:49:34	831006.6	808930.2	22.41818	113.91135	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 16:58:07	831016.6	808921.9	22.41827	113.91127	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 17:07:54	831047.6	808892.1	22.41855	113.91098	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 17:15:14	830845.8	808437.7	22.41672	113.90657	0	98	ShipXY
HKR 812	Tug	09-SEP-2021 17:16:19	830819.2	808464.4	22.41648	113.90683	2.6	7	ShipXY
HKR 812	Tug	09-SEP-2021 17:20:44	830512	808110.7	22.4137	113.9034	2.6	7	ShipXY
HKR 812	Tug	09-SEP-2021 17:26:01	829607.2	807520.1	22.40552	113.89768	2.6	7	ShipXY
HKR 812	Tug	09-SEP-2021 17:26:02	829607.2	807520.1	22.40552	113.89768	2.6	7	ShipXY
HKR 812	Tug	09-SEP-2021 17:29:16	828583.8	807650	22.39628	113.89896	2.6	7	Other
HKR 812	Tug	09-SEP-2021 17:30:02	828663.5	807636.8	22.397	113.89883	2.6	7	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 17:30:48	828448.6	807681.7	22.39506	113.89927	7.9	164.9	ShipXY
HKR 812	Tug	09-SEP-2021 17:37:42	826929.5	808193.8	22.38135	113.90427	7.9	164.9	ShipXY
HKR 812	Tug	09-SEP-2021 17:39:57	826461.7	808456.6	22.37713	113.90683	7.9	164.9	ShipXY
HKR 812	Tug	09-SEP-2021 17:40:17	826176.8	808639.4	22.37456	113.90861	7.7	145.3	Other
HKR 812	Tug	09-SEP-2021 17:42:07	826033.7	808744.2	22.37327	113.90963	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:43:37	825754.3	808969.3	22.37075	113.91182	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:45:02	825491.5	809181	22.36838	113.91388	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:47:17	824980	809764.1	22.36377	113.91955	7.7	144.8	Other
HKR 812	Tug	09-SEP-2021 17:48:02	825027.7	809705.5	22.3642	113.91898	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:52:24	824509.1	810546.1	22.35953	113.92715	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:55:22	824194.8	811153.3	22.3567	113.93305	7.7	144.8	ShipXY
HKR 812	Tug	09-SEP-2021 17:56:05	824133.6	811287.1	22.35615	113.93435	7.3	112.7	ShipXY
HKR 812	Tug	09-SEP-2021 18:05:36	823626.5	813439.1	22.3516	113.95525	7.3	112.7	Other
HKR 812	Tug	09-SEP-2021 18:07:02	823617.5	813503	22.35152	113.95587	7.3	112.7	ShipXY
HKR 812	Tug	09-SEP-2021 18:07:27	823572.8	813797.5	22.35112	113.95873	7.3	112.7	Other
HKR 812	Tug	09-SEP-2021 18:08:33	823572.8	813797.5	22.35112	113.95873	7.3	112.7	ShipXY
HKR 812	Tug	09-SEP-2021 18:08:56	823523.6	814109.5	22.35068	113.96176	7.3	112.7	Other
HKR 812	Tug	09-SEP-2021 18:09:16	823539.4	813952	22.35082	113.96023	7.3	112.7	ShipXY
HKR 812	Tug	09-SEP-2021 18:09:21	823516.8	814200.2	22.35062	113.96264	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:10:25	823516.8	814201.2	22.35062	113.96265	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:12:57	823500.3	814979.9	22.35048	113.97021	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:13:17	823500.2	815054.1	22.35048	113.97093	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:14:02	823500.3	814981	22.35048	113.97022	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:15:32	823518.3	815544.4	22.35065	113.97569	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:15:52	823516.3	815378.6	22.35063	113.97408	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:16:37	823540.2	815781.4	22.35085	113.97799	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:17:22	823534.7	815708.2	22.3508	113.97728	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:18:00	823543.4	815854.5	22.35088	113.9787	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:19:12	823570.4	816349	22.35113	113.9835	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:20:17	823570.4	816349	22.35113	113.9835	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:21:22	823569.8	816848.6	22.35113	113.98835	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:22:27	823569.8	816848.6	22.35113	113.98835	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:22:52	823557.2	817197.7	22.35102	113.99174	7.4	96.1	Other
HKR 812	Tug	09-SEP-2021 18:23:29	823547	817343	22.35093	113.99315	7.5	93	Other
HKR 812	Tug	09-SEP-2021 18:23:57	823557.2	817198.8	22.35102	113.99175	7.4	96.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:24:17	823537.9	817528.4	22.35085	113.99495	7.5	91.2	Other
HKR 812	Tug	09-SEP-2021 18:25:02	823541.4	817449.1	22.35088	113.99418	7.5	91.2	ShipXY
HKR 812	Tug	09-SEP-2021 18:25:47	823502.1	817872.4	22.35053	113.99829	7.5	91.2	Other
HKR 812	Tug	09-SEP-2021 18:28:35	823495	818273.1	22.35047	114.00218	7.4	96	ShipXY
HKR 812	Tug	09-SEP-2021 18:29:55	823464.7	818572.8	22.3502	114.00509	7.3	93.5	ShipXY
HKR 812	Tug	09-SEP-2021 18:32:42	823439.7	819205.2	22.34998	114.01123	7.4	90.2	ShipXY
HKR 812	Tug	09-SEP-2021 18:35:42	823404.6	819887.1	22.34967	114.01785	7.4	90.2	ShipXY
HKR 812	Tug	09-SEP-2021 18:39:33	823433.6	820756.5	22.34994	114.02629	7.3	87.1	ShipXY
HKR 812	Tug	09-SEP-2021 18:42:52	823499.3	82149					

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 19:17:29	819904.6	824437.3	22.3181	114.06205	4.6	167.7	ShipXY
HKR 812	Tug	09-SEP-2021 19:20:23	819452.9	824243.3	22.31402	114.06017	5.5	201.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:23:44	818972.5	823998.7	22.30968	114.0578	5.5	201.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:24:49	818839.7	823907.9	22.30848	114.05692	5.5	201.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:27:44	818391.3	823835.5	22.30443	114.05622	5.5	201.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:32:54	817530	823623.5	22.29665	114.05417	5.5	201.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:34:43	817219.9	823567.6	22.29385	114.05363	8.1	254.1	ShipXY
HKR 812	Tug	09-SEP-2021 19:38:43	816564.5	823455.8	22.28793	114.05255	5.5	190.2	ShipXY
HKR 812	Tug	09-SEP-2021 19:42:04	816004.2	823391.4	22.28287	114.05193	7.2	278.3	ShipXY
HKR 812	Tug	09-SEP-2021 19:45:44	815495.1	823035.5	22.27827	114.04848	7.2	278.3	ShipXY
HKR 812	Tug	09-SEP-2021 19:46:48	815371.2	822898.3	22.27715	114.04715	7.2	278.3	ShipXY
HKR 812	Tug	09-SEP-2021 19:48:19	815230.8	822684.8	22.27588	114.04508	7.2	278.3	ShipXY
HKR 812	Tug	09-SEP-2021 19:49:23	815161.2	822516.8	22.27525	114.04345	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:50:29	815070.5	822354.9	22.27443	114.04188	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:51:58	814929	822140.4	22.27315	114.0398	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:52:43	814854.9	822034.2	22.27248	114.03877	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:53:00	814788.5	821939.3	22.27188	114.03785	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:56:24	814536.5	821465	22.2696	114.03325	5.6	241.8	ShipXY
HKR 812	Tug	09-SEP-2021 19:57:51	814379.4	821274.1	22.26818	114.0314	0	ShipXY	
HKR 812	Tug	09-SEP-2021 19:59:18	814191.4	821076.1	22.26648	114.02948	0	ShipXY	
HKR 812	Tug	09-SEP-2021 20:05:54	813175.4	820489.6	22.2573	114.0238	5.8	205.8	ShipXY
HKR 812	Tug	09-SEP-2021 20:07:24	812907.5	820465.6	22.25488	114.02357	5.8	205.8	ShipXY
HKR 812	Tug	09-SEP-2021 20:14:44	811619.7	820415.9	22.24325	114.0231	5.8	205.8	ShipXY
HKR 812	Tug	09-SEP-2021 20:26:24	809463.9	820159	22.22378	114.02063	5.7	184.1	ShipXY
HKR 812	Tug	09-SEP-2021 20:30:38	805174.8	817596	22.18502	113.99582	6.6	210.6	ShipXY
HKR 812	Tug	09-SEP-2021 21:03:00	802979.3	816384.5	22.16518	113.9841	6.4	214.7	ShipXY
HKR 812	Tug	09-SEP-2021 21:13:24	802265.3	815401.7	22.15872	113.97458	0	0	ShipXY
HKR 812	Tug	09-SEP-2021 21:24:00	802989.6	816157.6	22.16527	113.9819	1.7	85.8	ShipXY
HKR 812	Tug	09-SEP-2021 21:46:00	805449.2	819751.7	22.18752	114.01672	6.5	63.8	ShipXY
HKR 812	Tug	09-SEP-2021 22:01:00	806601.5	822457.7	22.19795	114.04295	6.6	60.5	ShipXY
HKR 812	Tug	09-SEP-2021 22:12:47	808250	824230.5	22.21285	114.06013	6.6	60.5	ShipXY
HKR 812	Tug	09-SEP-2021 22:23:45	810190.1	825646.5	22.23038	114.07385	7.3	35.4	ShipXY
HKR 812	Tug	09-SEP-2021 22:29:40	811229.4	826418.3	22.23977	114.08133	7.1	39.7	ShipXY
HKR 812	Tug	09-SEP-2021 22:35:29	812197.8	827295.1	22.24852	114.08983	7.1	39.7	ShipXY
HKR 812	Tug	09-SEP-2021 22:38:25	812654.8	827790.1	22.25265	114.09463	7.1	39.7	ShipXY
HKR 812	Tug	09-SEP-2021 22:39:55	812922.7	828026.3	22.25507	114.09692	7.1	39.7	ShipXY
HKR 812	Tug	09-SEP-2021 22:44:20	813844.9	828476.2	22.2634	114.10128	7.6	22.1	ShipXY
HKR 812	Tug	09-SEP-2021 22:45:45	814132.7	828615.5	22.266	114.10263	7.6	22.1	ShipXY
HKR 812	Tug	09-SEP-2021 22:50:55	815003.9	829210.6	22.27387	114.1084	7.6	22.1	ShipXY
HKR 812	Tug	09-SEP-2021 22:52:45	815383.6	829422	22.2773	114.11045	7.6	22.1	ShipXY
HKR 812	Tug	09-SEP-2021 22:56:45	815942.5	830076.7	22.28235	114.1168	7.6	22.1	ShipXY
HKR 812	Tug	09-SEP-2021 22:59:45	816318.8	830589	22.28575	114.12177	6.8	52.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:02:40	816670.8	831071.4	22.28893	114.12645	6.8	52.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:04:49	816977.4	831393	22.2917	114.12957	6.8	52.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:08:29	817503.3	831965.1	22.29645	114.13512	6.8	52.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:11:25	817763.4	832435.1	22.2998	114.13968	6.8	52.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:14:25	817888.4	832949.3	22.29993	114.14467	5.8	67.1	ShipXY
HKR 812	Tug	09-SEP-2021 23:17:20	818075.4	833402.7	22.30162	114.14907	5.8	67.1	ShipXY
HKR 812	Tug	09-SEP-2021 23:20:14	818327.9	833599.6	22.3039	114.15098	5.8	67.1	ShipXY
HKR 812	Tug	09-SEP-2021 23:23:55	818579.2	833609.9	22.30617	114.15108	5.8	67.1	ShipXY
HKR 812	Tug	09-SEP-2021 23:26:05	818696.6	833557.4	22.30723	114.15057	5.8	67.1	ShipXY
HKR 812	Tug	09-SEP-2021 23:29:45	818718.8	833553.3	22.30743	114.15053	2	358.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:32:45	818682.2	833508.9	22.3071	114.1501	2	358.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:35:39	818678.9	833500.7	22.30707	114.15002	2	358.4	ShipXY
HKR 812	Tug	09-SEP-2021 23:38:35	818651.2	833620.2	22.30682	114.15118	2	358.4	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-SEP-2021 23:41:53	818408.6	834228.1	22.30463	114.15708	4.5	98.6	ShipXY
HKR 812	Tug	09-SEP-2021 23:44:25	818425.2	834274.5	22.30478	114.15753	4.5	96.5	ShipXY
HKR 812	Tug	09-SEP-2021 23:47:45	818671.1	834165.3	22.307	114.15647	4.5	96.5	ShipXY
HKR 812	Tug	09-SEP-2021 23:49:35	818679.9	834161.2	22.30708	114.15643	4.5	96.5	ShipXY
HKR 812	Tug	09-SEP-2021 23:51:05	818679.9	834161.2	22.30708	114.15643	4.5	96.5	ShipXY
HKR 812	Tug	09-SEP-2021 23:55:05	818679.9	834156	22.30708	114.15638	4.5	96.5	ShipXY
HKR 812	Tug	09-SEP-2021 23:59:50	818678.8	834130.3	22.30707	114.15613	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:02:25	818674.4	834129.2	22.30703	114.15612	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:04:15	818674.4	834127.2	22.30703	114.1561	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:07:55	818671.1	834113.8	22.307	114.15597	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:11:35	818674.4	834125.1	22.30703	114.15608	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:14:30	818682.1	834132.3	22.3071	114.15615	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:17:04	818678.8	834160.1	22.30707	114.15642	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:20:44	818679.9	834160.1	22.30708	114.15642	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:21:49	818679.9	834160.1	22.30708	114.15642	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:27:00	818684.4	834130.3	22.30712	114.15613	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:28:04	818682.1	834127.2	22.3071	114.1561	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:31:25	818679.9	834122	22.30708	114.15605	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:35:05	818673.3	834116.9	22.30702	114.156	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:38:45	818673.3	834139.5	22.30702	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:42:45	818678.8	834156	22.30707	114.15638	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:46:04	818704.3	834149.8	22.3073	114.15632	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:50:04	818701	834147.8	22.30727	114.1563	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:53:45	818715.4	834139.5	22.3074	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:54:42	818707.6	834140.6	22.30733	114.15623	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 00:57:24	818713.1	834163.2	22.30738	114.15645	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:01:05	818734.2	834168.4	22.30757	114.1565	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:04:45	818765.2	834149.9	22.30785	114.15632	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:08:44	818709.8	834168.4	22.30735	114.1565	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:11:44	818695.4	834145.7	22.30722	114.15628	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:13:54	818691	834139.5	22.30718	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:15:25	818689.9	834139.5	22.30717	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:19:24	818685.5	834140.6	22.30713	114.15623	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:23:04	818678.8	834139.5	22.30707	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:26:45	818674.4	834147.8	22.30703	114.1563	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:29:19	818674.4	834137.5	22.30703	114.1562	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:30:24	818674.4	834135.4	22.30703	114.15618	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:35:10	818682.1	834140.6	22.3071	114.15623	0	160	ShipXY
HKR 812	Tug	10-SEP-2021 01:37:45	818678.8	834140.6	22.30707	114.15623	0	160	ShipXY
HKR 812	Tug	10-SEP-2021 01:41:05	818674.4	834145.7	22.30703	114.15628	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:44:45	818679.9	834152.9	22.30708	114.15635	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:46:10	818679.9	834149.8	22.30708	114.15632	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:50:34	818673.3	834156	22.30702	114.15638	0	2.7	ShipXY
HKR 812	Tug	10-SEP-2021 01:52:05							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 02:32:44	818671.1	834127.2	22.307	114.1561	0	70.2	ShipXY
HKR 812	Tug	10-SEP-2021 02:33:49	818667.7	834130.3	22.30697	114.15613	0	70.2	ShipXY
HKR 812	Tug	10-SEP-2021 02:38:15	818667.7	834134.4	22.30697	114.15617	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 02:41:59	818665.5	834140.6	22.30695	114.15623	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 02:44:50	818657.8	834142.6	22.30688	114.15625	11.5	36.6	ShipXY
HKR 812	Tug	10-SEP-2021 02:47:45	818660	834140.6	22.3069	114.15623	11.5	36.6	ShipXY
HKR 812	Tug	10-SEP-2021 02:50:45	818657.8	834139.5	22.30688	114.15622	11.5	36.6	ShipXY
HKR 812	Tug	10-SEP-2021 02:53:39	818657.8	834139.5	22.30688	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 02:55:50	818660	834139.5	22.3069	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 02:58:05	818663.3	834137.5	22.30693	114.1562	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 03:02:05	818656.7	834147.8	22.30687	114.1563	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 03:05:45	818656.7	834145.7	22.30687	114.15628	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:08:19	818657.8	834150.9	22.30688	114.15633	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:09:05	818657.8	834145.7	22.30688	114.15628	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:12:45	818657.8	834142.6	22.30688	114.15625	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:17:05	818665.5	834139.5	22.30695	114.15622	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 03:20:05	818667.7	834139.5	22.30697	114.15622	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 03:23:45	818674.4	834134.4	22.30703	114.15617	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:25:55	818667.7	834134.4	22.30697	114.15617	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:29:34	818665.5	834142.6	22.30695	114.15625	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:31:05	818668.8	834140.6	22.30698	114.15623	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:34:46	818676.6	834139.5	22.30705	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:38:25	818674.4	834144.7	22.30703	114.15627	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:41:19	818678.8	834150.9	22.30707	114.15633	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:42:25	818673.3	834150.9	22.30702	114.15633	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:47:10	818668.8	834155	22.30698	114.15637	0	170	ShipXY
HKR 812	Tug	10-SEP-2021 03:49:16	818671.1	834146.7	22.307	114.15629	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:53:25	818674.4	834130.3	22.30703	114.15613	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:56:01	818668.8	834134.4	22.30698	114.15617	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 03:59:40	818674.4	834127.2	22.30703	114.1561	8.7	169.8	ShipXY
HKR 812	Tug	10-SEP-2021 04:02:35	818679.9	834120	22.30708	114.15603	8.7	169.8	ShipXY
HKR 812	Tug	10-SEP-2021 04:05:29	818679.9	834116.9	22.30708	114.156	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:07:45	818682.1	834116.9	22.3071	114.156	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:11:25	818693.2	834120	22.3072	114.15603	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:14:19	818709.8	834122	22.30735	114.15605	0	232.6	ShipXY
HKR 812	Tug	10-SEP-2021 04:17:59	818706.5	834135.4	22.30732	114.15618	0.1	319.9	ShipXY
HKR 812	Tug	10-SEP-2021 04:18:45	818706.5	834135.4	22.30732	114.15618	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:22:25	818713.1	834142.6	22.30738	114.15625	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:26:24	818718.7	834137.5	22.30743	114.1562	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 04:29:45	818718.7	834137.5	22.30743	114.1562	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 04:32:52	818717.6	834139.5	22.30742	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:34:49	818715.4	834139.5	22.3074	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:37:24	818718.7	834139.5	22.30743	114.15622	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:41:06	818715.4	834145.7	22.3074	114.15628	0	124.5	ShipXY
HKR 812	Tug	10-SEP-2021 04:44:44	818696.5	834147.8	22.30723	114.1563	0	124.5	ShipXY
HKR 812	Tug	10-SEP-2021 04:47:27	818688.8	834156	22.30716	114.15638	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:51:00	818687.7	834155	22.30715	114.15637	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:52:25	818684.4	834156	22.30712	114.15638	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 04:55:44	818684.3	834158.1	22.30712	114.1564	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 04:58:20	818682.1	834158.1	22.3071	114.1564	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 05:02:44	818682.1	834161.2	22.3071	114.15643	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:05:40	818682.1	834163.2	22.3071	114.15645	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:07:50	818676.6	834163.2	22.30705	114.15645	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:11:30	818674.4	834161.2	22.30703	114.15643	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:14:05	818668.8	834163.2	22.30698	114.15645	0	279.7	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 05:17:44	818668.8	834165.3	22.30698	114.15647	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:19:35	818665.5	834165.3	22.30695	114.15647	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:23:15	818663.3	834165.3	22.30693	114.15647	0	153	ShipXY
HKR 812	Tug	10-SEP-2021 05:26:55	818662.2	834163.2	22.30692	114.15645	0	153	ShipXY
HKR 812	Tug	10-SEP-2021 05:28:45	818667.7	834158.1	22.30697	114.1564	0	153	ShipXY
HKR 812	Tug	10-SEP-2021 05:32:25	818667.7	834156	22.30697	114.15638	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:35:00	818667.7	834155	22.30697	114.15637	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:36:25	818665.5	834156	22.30695	114.15638	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:40:05	818663.3	834155	22.30693	114.15637	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:44:30	818668.8	834163.2	22.30698	114.15645	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:47:05	818668.8	834165.3	22.30698	114.15647	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:50:45	818665.5	834166.3	22.30695	114.15648	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:51:49	818668.8	834166.3	22.30698	114.15648	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 05:56:14	818668.8	834161.2	22.30698	114.15643	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 05:59:55	818665.5	834165.3	22.30695	114.15647	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 06:02:50	818667.7	834166.3	22.30697	114.15648	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:05:25	818665.5	834168.4	22.30695	114.1565	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:06:30	818665.5	834170.4	22.30695	114.15652	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:10:11	818663.3	834168.4	22.30693	114.1565	0	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:14:49	818663.3	834174.6	22.30693	114.15656	0.1	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:16:24	818660	834178.7	22.3069	114.1566	0.1	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:20:05	818654.4	834186.9	22.30685	114.15668	0.1	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:23:45	818540.4	834111.7	22.30582	114.15595	0.1	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:26:20	818319	833725.3	22.30382	114.1522	0.1	279.7	ShipXY
HKR 812	Tug	10-SEP-2021 06:29:22	817670.1	833944.6	22.29796	114.15433	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:32:55	816934.7	834495.9	22.29132	114.15968	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:34:45	816580.3	834820.4	22.28812	114.16283	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:38:25	816259.2	834815.2	22.28522	114.16278	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:41:45	816259.2	834814.2	22.28522	114.16277	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:42:05	816259.2	834814.2	22.28522	114.16277	7.8	138	ShipXY
HKR 812	Tug	10-SEP-2021 06:45:45	816268.1	834815.2	22.28523	114.16278	0.2	241.9	ShipXY
HKR 812	Tug	10-SEP-2021 06:50:38	816257	834815.2	22.2852	114.16278	0.1	137.6	ShipXY
HKR 812	Tug	10-SEP-2021 06:53:33	816262.5	834814.2	22.28525	114.16277	0.1	137.6	ShipXY
HKR 812	Tug	10-SEP-2021 06:55:23	816260.3	834814.2	22.28523	114.16277	0.1	137.6	ShipXY
HKR 812	Tug	10-SEP-2021 06:58:43	816259.2	834810.1	22.28522	114.16273	0.1	137.6	ShipXY
HKR 812	Tug	10-SEP-2021 07:02:23	816259.2	834814.2	22.28522	114.16277	0.1	137.6	ShipXY
HKR 812	Tug	10-SEP-2021 07:08:57	816259.2	834812.2	22.28522	114.16275	0	83.8	ShipXY
HKR 812	Tug	10-SEP-2021 07:14:00	816242.6	834860.6	22.28507	114.16322	0	83.8	ShipXY
HKR 812	Tug	10-SEP-2021 07:17:43	816993.4	834341.3	22.29185	114.15818	9.9	309.9	ShipXY
HKR 812	Tug	10-SEP-2021 07:20:42	817583.7	833542.8	22.29718	114.15043	9.9	309.9	ShipXY
HKR 812	Tug	10-SEP-2021 07:23:37	818109.9	832782.4	22.30193	114.14305	0.1	348.6	ShipXY
HKR 812	Tug	10-SEP-2021 07:26:32	818619.4	832043.7	22.30653	114.13588	0	200.6	ShipXY
HKR 812	Tug	10-SEP-2021 07:29:29	818935.3	831193.8	22.30938	114.12763	8.5	353.1	ShipXY
HKR 812	Tug	10-SEP-2021 07:32:24	819394	830394.4	22.31352	114.11987	9		



**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 08:08:42	823565.3	820850.4	22.35113	114.0272	0.1	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:09:00	823554.3	820735	22.35103	114.02608	0.1	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:11:18	823596.1	819967.6	22.3514	114.01863	0.1	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:12:22	823585.4	819622.5	22.3513	114.01528	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:14:57	823683.7	818790.4	22.35218	114.0072	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:15:47	823713.9	818526.7	22.35245	114.00464	9.4	274.4	ShipXY
HKR 812	Tug	10-SEP-2021 08:16:00	823719.6	818438.1	22.3525	114.00378	9.5	274.1	ShipXY
HKR 812	Tug	10-SEP-2021 08:17:32	823659.6	817624.3	22.35195	113.99588	9.5	274.1	Other
HKR 812	Tug	10-SEP-2021 08:17:53	823664.9	817856.1	22.352	113.99813	9.5	274.1	ShipXY
HKR 812	Tug	10-SEP-2021 08:18:38	823659.6	817624.3	22.35195	113.99588	9.5	274.1	ShipXY
HKR 812	Tug	10-SEP-2021 08:18:57	823652.4	817178.3	22.35188	113.99155	0.3	71.8	Other
HKR 812	Tug	10-SEP-2021 08:19:42	823652.7	816938.3	22.35188	113.98922	0.3	71.8	Other
HKR 812	Tug	10-SEP-2021 08:19:43	823654.5	817283.3	22.3519	113.99257	0.3	71.8	ShipXY
HKR 812	Tug	10-SEP-2021 08:20:27	823651.9	816695.2	22.35187	113.98686	0.3	71.8	Other
HKR 812	Tug	10-SEP-2021 08:21:32	823651.9	816696.2	22.35187	113.98687	0.3	71.8	ShipXY
HKR 812	Tug	10-SEP-2021 08:22:18	823647.8	816452.1	22.35183	113.9845	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:22:37	823634	815989.6	22.3517	113.98001	0	0	Other
HKR 812	Tug	10-SEP-2021 08:23:22	823621	815743.4	22.35158	113.97762	0	0	Other
HKR 812	Tug	10-SEP-2021 08:23:22	823639.4	816098.8	22.35175	113.98107	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:24:07	823618	815497.2	22.35155	113.97523	0	270	Other
HKR 812	Tug	10-SEP-2021 08:24:28	823621	815743.4	22.35158	113.97762	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:26:17	823624.5	814794.7	22.3516	113.96841	0	270	Other
HKR 812	Tug	10-SEP-2021 08:27:02	823635.9	814552.6	22.3517	113.96606	0	270	Other
HKR 812	Tug	10-SEP-2021 08:27:03	823624.4	814901.8	22.3516	113.96945	0	270	ShipXY
HKR 812	Tug	10-SEP-2021 08:28:08	823635.9	814551.6	22.3517	113.96605	0	270	ShipXY
HKR 812	Tug	10-SEP-2021 08:29:37	823672.6	813678.2	22.35202	113.95757	10	272.7	Other
HKR 812	Tug	10-SEP-2021 08:30:19	823670.2	813812.1	22.352	113.95887	10	272.7	ShipXY
HKR 812	Tug	10-SEP-2021 08:30:42	823659.9	813303.2	22.3519	113.95393	10	272.7	Other
HKR 812	Tug	10-SEP-2021 08:31:28	823684.6	813041.6	22.35212	113.95139	10	272.7	Other
HKR 812	Tug	10-SEP-2021 08:31:47	823659.9	813303.2	22.3519	113.95393	10	272.7	ShipXY
HKR 812	Tug	10-SEP-2021 08:32:33	823684.6	813040.6	22.35212	113.95138	10	272.7	ShipXY
HKR 812	Tug	10-SEP-2021 08:32:58	823821.6	812520.6	22.35335	113.94633	0.7	83.6	Other
HKR 812	Tug	10-SEP-2021 08:33:18	823743.7	812780.1	22.35265	113.94885	10	272.7	ShipXY
HKR 812	Tug	10-SEP-2021 08:33:38	823875.2	812282.7	22.35383	113.94402	0.7	83.6	Other
HKR 812	Tug	10-SEP-2021 08:34:02	823821.6	812520.6	22.35335	113.94633	0.7	83.6	ShipXY
HKR 812	Tug	10-SEP-2021 08:35:08	824118.4	811829.9	22.35602	113.93962	0.6	19.5	Other
HKR 812	Tug	10-SEP-2021 08:36:17	824118.4	811830.9	22.35602	113.93963	0.6	19.5	ShipXY
HKR 812	Tug	10-SEP-2021 08:36:58	824294.3	811249.2	22.3576	113.93398	0.6	19.5	Other
HKR 812	Tug	10-SEP-2021 08:37:18	824327.7	811135	22.3579	113.93287	0.6	19.5	Other
HKR 812	Tug	10-SEP-2021 08:38:02	824294.3	811249.2	22.3576	113.93398	0.6	19.5	ShipXY
HKR 812	Tug	10-SEP-2021 08:40:58	824979.5	810026.7	22.36377	113.9221	3.8	101.2	Other
HKR 812	Tug	10-SEP-2021 08:41:42	824916.2	810121.4	22.3632	113.92302	3.8	101.2	ShipXY
HKR 812	Tug	10-SEP-2021 08:42:00	824979.5	810026.7	22.36377	113.9221	3.8	101.2	ShipXY
HKR 812	Tug	10-SEP-2021 08:46:53	826515.5	808734.8	22.37762	113.90953	0	0	Other
HKR 812	Tug	10-SEP-2021 08:47:58	826845.8	808566.5	22.3806	113.90789	0	0	Other
HKR 812	Tug	10-SEP-2021 08:48:18	826947.7	808515.2	22.38152	113.90739	0	0	Other
HKR 812	Tug	10-SEP-2021 08:48:43	826743.8	808620.9	22.37968	113.90842	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:49:48	827391.1	808284.2	22.38552	113.90514	0	0	Other
HKR 812	Tug	10-SEP-2021 08:50:53	827391.1	808283.2	22.38552	113.90513	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:51:58	828020.7	807941.4	22.3912	113.9018	0	0	Other
HKR 812	Tug	10-SEP-2021 08:52:43	828233.6	807812.1	22.39312	113.90054	0	0	Other
HKR 812	Tug	10-SEP-2021 08:53:00	828020.7	807941.4	22.3912	113.9018	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 08:53:27	828456.3	807701.3	22.39513	113.89946	0	0	Other
HKR 812	Tug	10-SEP-2021 08:54:13	828687.9	807609	22.39722	113.89856	3.3	288	Other
HKR 812	Tug	10-SEP-2021 08:55:18	828687.9	807610.1	22.39722	113.89857	3.3	288	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 08:56:23	829034.7	807523.2	22.40035	113.89772	1.9	356.6	ShipXY
HKR 812	Tug	10-SEP-2021 08:57:28	829386.9	807473.4	22.40353	113.89723	2.1	68	ShipXY
HKR 812	Tug	10-SEP-2021 09:00:14	830324.4	807744.9	22.412	113.89985	9.9	19.7	ShipXY
HKR 812	Tug	10-SEP-2021 09:03:34	830993.2	808371.1	22.41805	113.90592	5.6	46.2	ShipXY
HKR 812	Tug	10-SEP-2021 09:08:19	831100.9	808853.1	22.41903	113.9106	3.8	150	ShipXY
HKR 812	Tug	10-SEP-2021 09:11:21	830986.7	808937.3	22.418	113.91142	0.1	121.5	ShipXY
HKR 812	Tug	10-SEP-2021 09:25:05	830994.4	808956.9	22.41807	113.91161	0.6	130	ShipXY
HKR 812	Tug	10-SEP-2021 09:28:18	830953.4	808983.6	22.4177	113.91187	0.7	126.3	ShipXY
HKR 812	Tug	10-SEP-2021 09:40:14	830984.4	808978.5	22.41798	113.91182	0.1	124	ShipXY
HKR 812	Tug	10-SEP-2021 09:46:08	830983.3	808973.4	22.41797	113.91177	0	124.4	ShipXY
HKR 812	Tug	10-SEP-2021 09:55:14	830975.5	808974.4	22.4179	113.91178	0.1	124	ShipXY
HKR 812	Tug	10-SEP-2021 09:56:51	830970	808978.5	22.41785	113.91182	0.1	124.4	ShipXY
HKR 812	Tug	10-SEP-2021 10:09:14	830961.1	808974.3	22.41777	113.91178	0	124	ShipXY
HKR 812	Tug	10-SEP-2021 10:21:28	830946.7	808987.7	22.41764	113.91191	0.1	23.6	ShipXY
HKR 812	Tug	10-SEP-2021 10:24:14	830945.6	808984.6	22.41763	113.91188	0.6	24.3	ShipXY
HKR 812	Tug	10-SEP-2021 10:27:54	830950	808986.7	22.41767	113.9119	0.6	24.3	ShipXY
HKR 812	Tug	10-SEP-2021 10:34:09	830947.8	808981.5	22.41765	113.91185	0.6	24.3	ShipXY
HKR 812	Tug	10-SEP-2021 10:34:18	830947.8	808981.5	22.41765	113.91185	0.6	24.3	ShipXY
HKR 812	Tug	10-SEP-2021 10:37:35	830950	808999	22.41767	113.91202	0.2	20.6	ShipXY
HKR 812	Tug	10-SEP-2021 10:49:54	830970	808976.4	22.41785	113.9118	0.2	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 10:51:47	830972.2	808971.3	22.41787	113.91175	0	20.9	ShipXY
HKR 812	Tug	10-SEP-2021 11:04:19	830977.7	808968.2	22.41792	113.91172	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:07:18	830972.2	808971.3	22.41787	113.91175	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:16:39	830978.8	808974.4	22.41793	113.91178	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:23:14	830958.9	808976.4	22.41775	113.9118	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:25:09	830956.7	808971.2	22.41773	113.91175	0	20.7	ShipXY
HKR 812	Tug	10-SEP-2021 11:37:14	830955.6	808984.6	22.41772	113.91188	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:38:48	830953.4	808983.6	22.41777	113.91187	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 11:55:54	830986.5	809005.3	22.418	113.91208	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 12:06:54	830986.5	809007.3	22.418	113.9121	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 12:24:09	830978.8	809002.2	22.41793	113.91205	0.2	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 12:27:41	830978.8	808999.1	22.41793	113.91202	0.2	20.7	ShipXY
HKR 812	Tug	10-SEP-2021 12:39:54	830953.4	808981.5	22.4177	113.91185	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 12:40:00	830953.4	808981.5	22.4177	113.91185	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 12:54:34	831005.4	808995	22.41817	113.91198	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 13:00:34	831008.7	808978.5	22.4182	113.91182	0	20.8	ShipXY
HKR 812	Tug	10-SEP-2021 13:16:54	830977.7	808969.2	22.41792	113.91173	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 13:30:09	830989.9	808969.2	22.41803	113.91173	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 13:42:00	831003.2	808981.6	22.41815	113.91185	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 13:48:29	830992.1	808979.5	22.41805	113.91183	0	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 14:04:34	830989.9	808983.7	22.41803	113.91187	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 14:18:54	830967.7	808994.9	22.41783	113.91198	0.1	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 14:33:34	830989.9	809005.3	22.41803	113.91208	0.2	20.5	ShipXY
HKR 812	Tug	10-SEP-2021 14:35:24	830995.4	809010.4	22.41808	113.91213	0.1	206.9	ShipXY
HKR 812	Tug	10-SEP-2021 14:47:09	83						

## HKR 812 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 16:34:34	830997.8	808928.1	22.4181	113.91133	3.4	18.2	ShipXY
HKR 812	Tug	10-SEP-2021 16:36:24	831000	808925	22.41812	113.9113	3.4	20.4	ShipXY
HKR 812	Tug	10-SEP-2021 16:38:35	831000	808930.1	22.41812	113.91135	3.4	14	ShipXY
HKR 812	Tug	10-SEP-2021 16:39:20	830997.8	808925	22.4181	113.9113	3.4	14	ShipXY
HKR 812	Tug	10-SEP-2021 16:39:29	830997.8	808925	22.4181	113.9113	3.4	14	ShipXY
HKR 812	Tug	10-SEP-2021 16:54:44	830995.6	808917.8	22.41808	113.91123	0	24.3	ShipXY
HKR 812	Tug	10-SEP-2021 16:55:18	830997.8	808921.9	22.4181	113.91127	0	24.7	ShipXY
HKR 812	Tug	10-SEP-2021 17:03:54	831008.8	808935.3	22.4182	113.9114	6.6	96.2	ShipXY
HKR 812	Tug	10-SEP-2021 17:06:30	831008.8	808935.3	22.4182	113.9114	6.7	95	ShipXY
HKR 812	Tug	10-SEP-2021 17:07:34	831008.8	808930.2	22.4182	113.91135	6.7	95	ShipXY
HKR 812	Tug	10-SEP-2021 17:18:37	830986.7	808942.5	22.418	113.91147	1.5	65.4	ShipXY
HKR 812	Tug	10-SEP-2021 17:21:09	830988.9	808943.5	22.41802	113.91148	1.5	65.4	ShipXY
HKR 812	Tug	10-SEP-2021 17:22:14	830992.2	808950.7	22.41805	113.91155	1.5	65.4	ShipXY
HKR 812	Tug	10-SEP-2021 17:39:32	830999.9	808963.1	22.41812	113.91167	0	117.7	ShipXY
HKR 812	Tug	10-SEP-2021 17:51:34	831008.7	808976.5	22.4182	113.9118	0	104	ShipXY
HKR 812	Tug	10-SEP-2021 17:54:19	831016.5	808981.6	22.41827	113.91185	0	117.7	ShipXY
HKR 812	Tug	10-SEP-2021 18:02:34	831011	808969.3	22.41822	113.91173	6.1	294.8	ShipXY
HKR 812	Tug	10-SEP-2021 18:03:40	831001	808961	22.41813	113.91165	6.1	294.8	ShipXY
HKR 812	Tug	10-SEP-2021 18:06:14	830988.8	808952.8	22.41802	113.91157	5.9	286.2	ShipXY
HKR 812	Tug	10-SEP-2021 18:22:11	830995.5	808969.3	22.41808	113.91173	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 18:37:36	830997.7	808952.8	22.4181	113.91157	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 18:51:31	830988.9	808947.6	22.41802	113.91152	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 18:51:53	830988.9	808946.6	22.41802	113.91151	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:03:36	830997.8	808914.7	22.4181	113.9112	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:16:26	830990	808947.6	22.41803	113.91152	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:19:38	830988.9	808945.6	22.41802	113.9115	0.2	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:32:56	830995.5	808976.5	22.41808	113.9118	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:40:16	830994.4	808966.2	22.41807	113.9117	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:42:08	831001	808957.9	22.41813	113.91162	0	197.9	ShipXY
HKR 812	Tug	10-SEP-2021 19:53:06	830992.1	808968.2	22.41805	113.91172	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 19:53:11	830988.8	808966.2	22.41802	113.9117	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:12:11	830978.9	808952.8	22.41793	113.91157	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:26:06	830990	808925	22.41803	113.9113	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:26:12	830992.2	808912.6	22.41805	113.91118	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:36:26	830985.5	808949.7	22.41799	113.91154	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:46:16	830994.4	808933.2	22.41807	113.91138	0.1	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 20:48:29	830994.4	808932.2	22.41807	113.91137	0.1	197.7	ShipXY
HKR 812	Tug	10-SEP-2021 21:00:56	831000	808930.1	22.41812	113.91135	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 21:13:01	830990	808943.5	22.41803	113.91148	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 21:30:36	830994.4	808947.6	22.41807	113.91152	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 21:44:36	830988.9	808950.7	22.41802	113.91155	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 21:48:36	830986.7	808935.3	22.418	113.9114	5.6	110.1	ShipXY
HKR 812	Tug	10-SEP-2021 21:52:01	830983.4	808922.9	22.41797	113.91128	5.6	110.1	ShipXY
HKR 812	Tug	10-SEP-2021 21:53:23	830986.6	808948.6	22.418	113.91153	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 22:04:21	830977.8	808930.1	22.41792	113.91135	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 22:07:18	830984.5	808932.2	22.41798	113.91137	0.1	184.2	ShipXY
HKR 812	Tug	10-SEP-2021 22:18:16	831006.6	808961	22.41818	113.91165	6.9	76	ShipXY
HKR 812	Tug	10-SEP-2021 22:21:36	831003.3	808948.7	22.41815	113.91153	6.9	76	ShipXY
HKR 812	Tug	10-SEP-2021 22:21:56	831001	808947.6	22.41813	113.91152	6.9	76	ShipXY
HKR 812	Tug	10-SEP-2021 22:22:00	831001	808947.6	22.41813	113.91152	6.9	76	ShipXY
HKR 812	Tug	10-SEP-2021 22:27:17	830994.4	808955.9	22.41807	113.9116	0.1	198	ShipXY
HKR 812	Tug	10-SEP-2021 22:39:56	830992.2	808957.9	22.41805	113.91162	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 22:52:01	830975.6	808943.5	22.4179	113.91148	0	0	ShipXY
HKR 812	Tug	10-SEP-2021 22:58:36	830967.8	808938.3	22.41783	113.91143	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 23:14:01	830975.6	808937.3	22.4179	113.91142	0	0	ShipXY

## HKR 812 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-SEP-2021 23:27:16	830994.5	808907.5	22.41807	113.91113	0	197.6	ShipXY
HKR 812	Tug	10-SEP-2021 23:32:21	831006.6	808922.9	22.41818	113.91128	0	75	ShipXY
HKR 812	Tug	10-SEP-2021 23:46:16	831001.1	808928.1	22.41813	113.91133	0.1	24.6	ShipXY
HKR 812	Tug	10-SEP-2021 23:58:46	831008.8	808942.5	22.4182	113.91147	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 00:04:36	831011	808940.5	22.41822	113.91145	5.9	292.1	ShipXY
HKR 812	Tug	11-SEP-2021 00:04:37	831015.4	808944.6	22.41826	113.91149	0	197.7	ShipXY
HKR 812	Tug	11-SEP-2021 00:18:56	831019.9	808925	22.4183	113.9113	0	152.9	ShipXY
HKR 812	Tug	11-SEP-2021 00:33:16	831005.5	808933.2	22.41817	113.91138	0	315.6	ShipXY
HKR 812	Tug	11-SEP-2021 00:47:56	830984.4	808942.5	22.41798	113.91147	0	357.5	ShipXY
HKR 812	Tug	11-SEP-2021 01:03:16	831001	808945.6	22.41813	113.9115	0.1	86.3	ShipXY
HKR 812	Tug	11-SEP-2021 01:05:41	831001	808950.7	22.41813	113.91155	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 01:15:46	831023.2	808945.6	22.41833	113.9115	0.1	267.7	ShipXY
HKR 812	Tug	11-SEP-2021 01:28:16	831012.1	808955.9	22.41823	113.9116	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 01:40:41	830970	808943.5	22.41785	113.91148	0.1	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 01:42:08	830972.3	808938.3	22.41787	113.91143	0	326.6	ShipXY
HKR 812	Tug	11-SEP-2021 01:53:11	830978.9	808942.5	22.41793	113.91147	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 01:58:16	830977.8	808940.4	22.41792	113.91145	4.9	47.7	ShipXY
HKR 812	Tug	11-SEP-2021 02:00:31	830983.4	808930.1	22.41797	113.91135	5	47.1	ShipXY
HKR 812	Tug	11-SEP-2021 02:01:56	830992.2	808933.2	22.41805	113.91138	5.3	43.1	ShipXY
HKR 812	Tug	11-SEP-2021 02:06:21	830992.2	808928.1	22.41805	113.91133	0.1	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 02:10:46	830997.8	808922.9	22.4181	113.91128	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:12:36	830995.6	808919.8	22.41808	113.91125	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:13:41	830992.2	808919.8	22.41805	113.91125	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:14:26	830994.4	808921.9	22.41807	113.91127	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:15:11	830994.4	808922.9	22.41807	113.91128	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:16:16	830995.5	808927	22.41808	113.91132	8.6	313.4	ShipXY
HKR 812	Tug	11-SEP-2021 02:28:21	830997.7	808942.5	22.4181	113.91147	0.2	54	ShipXY
HKR 812	Tug	11-SEP-2021 02:40:51	830989.9	808963.1	22.41803	113.91167	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 02:47:26	830992.1	808976.5	22.41805	113.9118	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 02:59:56	830978.9	808966.1	22.41793	113.9117	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 03:07:16	830988.9	808948.7	22.41802	113.91153	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 03:27:01	830999.9	808948.7	22.41812	113.91153	0	275	ShipXY
HKR 812	Tug	11-SEP-2021 03:39:31	831003.2	808961	22.41815	113.91165	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 03:51:36	830978.9	808943.5	22.41793	113.91148	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 04:06:16	830992.2	808952.8	22.41805	113.91157	0	352.6	ShipXY
HKR 812	Tug	11-SEP-2021 04:18:21	830988.9	808950.7	22.41802	113.91155	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 04:19:29	830992.2	808938.4	22.41805	113.91143	0	178.2	ShipXY
HKR 812	Tug	11-SEP-2021 04:31:36	830994.4	808938.4	22.41807	113.91143	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 04:45:31	831001	808964.1	22.41813	113.91168	0	197.6	ShipXY
HKR 812	Tug	11-SEP-2021 04:51:21	831001	808955.9	22.41813	113.9116	7.4	194	ShipXY
HKR 812	Tug	11-SEP-2021 04:52:09	831001	808953.8	22.41813	113.91158	7.4	194	ShipXY
HKR 812	Tug	11-SEP-2021 04:54:16	831006.6	808957.9	22.41818	113.91162	7.4	194	ShipXY
HKR 812	Tug	11-SEP-2021 04:55:56	831006.6	808952.8	22.41818	113.91157	7.4	194	ShipXY
HKR 812	Tug	11-SEP-2021 05:07:31	830992.2	808943.5	22.41805	113.91148	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 05:10:53	83099						

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-SEP-2021 09:06:10	830986.7	808938.4	22.418	113.91143	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 09:11:45	830984.4	808938.3	22.41798	113.91143	0	186.6	ShipXY
HKR 812	Tug	11-SEP-2021 09:21:55	830986.7	808914.7	22.418	113.91122	0	283	ShipXY
HKR 812	Tug	11-SEP-2021 09:22:05	830986.7	808914.7	22.418	113.91122	0	283	ShipXY
HKR 812	Tug	11-SEP-2021 09:26:25	830990	808916.7	22.41803	113.91122	0.1	234.4	ShipXY
HKR 812	Tug	11-SEP-2021 09:36:35	830990	808916.7	22.41803	113.91122	0.1	233.9	ShipXY
HKR 812	Tug	11-SEP-2021 09:50:10	830986.7	808916.7	22.418	113.91122	0	233.9	ShipXY
HKR 812	Tug	11-SEP-2021 10:02:15	830981.2	808914.7	22.41795	113.91122	0	233.9	ShipXY
HKR 812	Tug	11-SEP-2021 10:11:21	830981.2	808916.7	22.41795	113.91122	0.4	39.4	ShipXY
HKR 812	Tug	11-SEP-2021 10:11:50	830981.2	808916.7	22.41795	113.91122	0.3	39.4	ShipXY
HKR 812	Tug	11-SEP-2021 10:15:50	830978.9	808917.7	22.41793	113.91123	0.3	39.4	ShipXY
HKR 812	Tug	11-SEP-2021 10:16:55	830981.2	808917.8	22.41795	113.91123	0.3	39.4	ShipXY
HKR 812	Tug	11-SEP-2021 10:34:37	830984.5	808917.8	22.41798	113.91123	0	194.8	ShipXY
HKR 812	Tug	11-SEP-2021 10:47:45	830988.9	808917.8	22.41802	113.91123	0	198.5	ShipXY
HKR 812	Tug	11-SEP-2021 10:58:16	830988.9	808916.7	22.41802	113.91122	0	174.8	ShipXY
HKR 812	Tug	11-SEP-2021 10:59:50	830986.7	808914.7	22.418	113.91122	0	174.8	ShipXY
HKR 812	Tug	11-SEP-2021 11:05:23	830981.1	808927	22.41795	113.91132	0	174.9	ShipXY
HKR 812	Tug	11-SEP-2021 11:15:35	830983.3	808932.2	22.41797	113.91137	0.1	60	ShipXY
HKR 812	Tug	11-SEP-2021 11:22:24	830985.6	808934.2	22.41799	113.91139	0	60.2	ShipXY
HKR 812	Tug	11-SEP-2021 11:29:10	830981.1	808937.3	22.41795	113.91142	0	60	ShipXY
HKR 812	Tug	11-SEP-2021 11:41:15	830984.4	808938.3	22.41798	113.91143	0.1	117.9	ShipXY
HKR 812	Tug	11-SEP-2021 11:53:45	830986.7	808933.2	22.418	113.91138	0	117.9	ShipXY
HKR 812	Tug	11-SEP-2021 12:05:50	830988.9	808935.3	22.41802	113.91114	0	117.9	ShipXY
HKR 812	Tug	11-SEP-2021 12:06:48	830988.9	808935.3	22.41802	113.91114	0	118.3	ShipXY
HKR 812	Tug	11-SEP-2021 12:20:30	830992.2	808943.5	22.41805	113.91148	0	117.9	ShipXY
HKR 812	Tug	11-SEP-2021 12:32:35	830992.2	808940.4	22.41805	113.91145	0	158.6	ShipXY
HKR 812	Tug	11-SEP-2021 12:45:05	830986.7	808942.5	22.418	113.91147	0	327.4	ShipXY
HKR 812	Tug	11-SEP-2021 12:57:10	830992.2	808937.3	22.41805	113.91142	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:01:00	830990	808938.4	22.41803	113.91143	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:12:55	830988.9	808938.4	22.41802	113.91143	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:20:19	830991.1	808938.4	22.41804	113.91143	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:31:26	830992.2	808937.3	22.41805	113.91142	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:32:45	830992.2	808937.3	22.41805	113.91142	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:36:27	830990	808938.4	22.41803	113.91143	0	80.1	ShipXY
HKR 812	Tug	11-SEP-2021 13:45:55	830992.2	808930.1	22.41805	113.91135	0	79.7	ShipXY
HKR 812	Tug	11-SEP-2021 13:47:07	830994.4	808932.2	22.41807	113.91137	0	80.1	ShipXY
HKR 812	Tug	11-SEP-2021 13:59:30	830992.2	808933.2	22.41805	113.91138	0.2	10.2	ShipXY
HKR 812	Tug	11-SEP-2021 14:05:10	830992.2	808935.3	22.41805	113.91114	0.2	10.6	ShipXY
HKR 812	Tug	11-SEP-2021 14:12:20	830992.2	808940.4	22.41805	113.91145	0.2	10.2	ShipXY
HKR 812	Tug	11-SEP-2021 14:12:31	830994.4	808940.4	22.41807	113.91145	0.2	10.2	ShipXY
HKR 812	Tug	11-SEP-2021 14:25:10	830992.2	808943.5	22.41805	113.91148	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 14:30:47	830992.2	808943.5	22.41805	113.91148	0.1	11.9	ShipXY
HKR 812	Tug	11-SEP-2021 14:38:00	830995.5	808945.6	22.41808	113.91115	0	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 14:47:32	830999.9	808943.5	22.41812	113.91148	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 14:57:50	830995.5	808937.3	22.41808	113.91142	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:03:51	830995.5	808937.3	22.41808	113.91142	0	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:09:10	830999.9	808940.4	22.41812	113.91145	0	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:11:37	831001.1	808938.4	22.41813	113.91143	0	11.8	ShipXY
HKR 812	Tug	11-SEP-2021 15:21:18	830995.5	808937.3	22.41808	113.91142	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:30:50	830995.5	808937.3	22.41808	113.91142	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:43:15	830992.2	808938.4	22.41805	113.91143	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 15:49:54	830990	808940.4	22.41803	113.91145	0.1	11.5	ShipXY
HKR 812	Tug	11-SEP-2021 16:00:18	830967.8	808982.6	22.41783	113.91186	0.1	5.9	ShipXY
HKR 812	Tug	11-SEP-2021 16:04:01	830970	808979.5	22.41785	113.91183	0.1	5.9	ShipXY
HKR 812	Tug	11-SEP-2021 16:14:45	830973.7	808767.4	22.41788	113.90977	3.4	235.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-SEP-2021 16:16:15	830972.6	808765.4	22.41787	113.90975	3.4	235.4	ShipXY
HKR 812	Tug	11-SEP-2021 16:18:50	830964.9	808722.1	22.4178	113.90933	3.4	235.4	ShipXY
HKR 812	Tug	11-SEP-2021 16:19:00	830964.9	808722.1	22.4178	113.90933	3.4	235.4	ShipXY
HKR 812	Tug	11-SEP-2021 16:22:30	830755.2	808334.6	22.4159	113.90557	6	178	ShipXY
HKR 812	Tug	11-SEP-2021 16:29:18	830662.5	808168.7	22.41506	113.90396	0.2	302.7	ShipXY
HKR 812	Tug	11-SEP-2021 16:37:28	830622.6	808170.7	22.4147	113.90398	0.2	307	ShipXY
HKR 812	Tug	11-SEP-2021 16:43:25	830633.7	808165.5	22.4148	113.90393	0.2	307	ShipXY
HKR 812	Tug	11-SEP-2021 16:50:45	830222.7	807638.6	22.41108	113.89882	5.6	236.6	ShipXY
HKR 812	Tug	11-SEP-2021 17:00:06	828156.2	807744	22.39242	113.89988	0	221.6	Other
HKR 812	Tug	11-SEP-2021 17:02:43	827561.1	807948.8	22.38705	113.90188	8	158.2	Other
HKR 812	Tug	11-SEP-2021 17:03:02	827491.3	807974.5	22.38642	113.90213	8	158	Other
HKR 812	Tug	11-SEP-2021 17:04:06	827491.3	807974.5	22.38642	113.90213	8	158	ShipXY
HKR 812	Tug	11-SEP-2021 17:05:37	826898.5	808193.8	22.38107	113.90427	7.8	159.2	Other
HKR 812	Tug	11-SEP-2021 17:06:35	826925.1	808184.5	22.38131	113.90418	7.8	159.2	ShipXY
HKR 812	Tug	11-SEP-2021 17:08:48	826179.3	808445.8	22.37458	113.90673	7.6	150.9	Other
HKR 812	Tug	11-SEP-2021 17:08:56	826151.6	808460.2	22.37433	113.90687	7.9	150.9	Other
HKR 812	Tug	11-SEP-2021 17:09:53	826180.4	808445.8	22.37459	113.90673	7.6	150.9	ShipXY
HKR 812	Tug	11-SEP-2021 17:10:19	826180.4	808445.8	22.37459	113.90673	7.6	150.9	ShipXY
HKR 812	Tug	11-SEP-2021 17:12:57	825613.8	808900	22.36948	113.91115	0	234.8	ShipXY
HKR 812	Tug	11-SEP-2021 17:13:24	825613.8	808900	22.36948	113.91115	0	234.8	ShipXY
HKR 812	Tug	11-SEP-2021 17:15:33	825057.8	809598.4	22.36447	113.91794	0	0	Other
HKR 812	Tug	11-SEP-2021 17:17:57	824916.8	809807.2	22.3632	113.91997	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:21:23	824369.2	810804.4	22.35827	113.92966	0	0	Other
HKR 812	Tug	11-SEP-2021 17:21:30	824508	810580.1	22.35952	113.92748	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:22:53	824222.5	811142	22.35695	113.93294	0	0	Other
HKR 812	Tug	11-SEP-2021 17:23:13	824283.6	810964.9	22.3575	113.93122	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:23:49	824222.5	811141	22.35695	113.93293	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:25:23	824131.1	811475.6	22.35613	113.93618	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:28:07	823930.8	812096.4	22.35433	113.94221	7.8	108.9	ShipXY
HKR 812	Tug	11-SEP-2021 17:41:32	823624.5	815623.9	22.35161	113.97646	8	84.5	Other
HKR 812	Tug	11-SEP-2021 17:42:38	823624.5	815624.9	22.35161	113.97647	8	84.5	ShipXY
HKR 812	Tug	11-SEP-2021 17:43:23	823637.2	816078.2	22.35173	113.98087	8	84.5	Other
HKR 812	Tug	11-SEP-2021 17:43:44	823643	815893.8	22.35178	113.97908	8	84.5	ShipXY
HKR 812	Tug	11-SEP-2021 17:44:08	823628.1	816261.5	22.35165	113.98265	8	84.5	Other
HKR 812	Tug	11-SEP-2021 17:44:28	823637.2	816078.2	22.35173	113.98087	8	84.5	ShipXY
HKR 812	Tug	11-SEP-2021 17:45:13	823628.1	816261.5	22.35165	113.98265	8	84.5	ShipXY
HKR 812	Tug	11-SEP-2021 17:46:19	823624.1	816800.2	22.35162	113.98788	0.1	161.2	Other
HKR 812	Tug	11-SEP-2021 17:47:04	823624.2	816717.8	22.35162	113.98708	0.1	161.2	ShipXY
HKR 812	Tug	11-SEP-2021 17:49:39	823613.1	817629.4	22.35153	113.99593	0	0	Other
HKR 812	Tug	11-SEP-2021 17:50:44	823635	817894.2	22.35173	113.9985	0	0	Other
HKR 812	Tug	11-SEP-2021 17:51:50	823635	817894.2	22.35173	113.9985	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:54:24	823639.8	818529.7	22.35178	114.00467	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 17:57:07	823604.7	819202.3	22.35147	114.0112	8	92.3	ShipXY
HKR 812	Tug	11-SEP-2021 17:58:00	823591.1	819425.8	22.35135	114.01337	8.5	93.2	ShipXY
HKR 812	Tug	11-SEP-2021 17:59							

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-SEP-2021 18:12:43	824215.6	822967.7	22.35702	114.04775	8.2	73	ShipXY
HKR 812	Tug	11-SEP-2021 18:13:48	824281.8	823232.5	22.35762	114.05032	8.2	73	ShipXY
HKR 812	Tug	11-SEP-2021 18:16:43	824428.5	823958.7	22.35895	114.05737	8.2	73	ShipXY
HKR 812	Tug	11-SEP-2021 18:20:23	824444.4	824909.4	22.3591	114.0666	8.2	73	ShipXY
HKR 812	Tug	11-SEP-2021 18:23:44	823838.2	825447.7	22.35363	114.07183	8.2	73	ShipXY
HKR 812	Tug	11-SEP-2021 18:26:17	823287.7	825752.2	22.34866	114.07479	8.1	156.7	ShipXY
HKR 812	Tug	11-SEP-2021 18:28:28	822774.9	825936.3	22.34403	114.07658	8.1	156.7	ShipXY
HKR 812	Tug	11-SEP-2021 18:32:53	821771.3	826377.6	22.33497	114.08087	8.1	156.7	ShipXY
HKR 812	Tug	11-SEP-2021 18:35:49	821148.8	826712	22.32935	114.08412	8.1	156.7	ShipXY
HKR 812	Tug	11-SEP-2021 18:38:44	820553.9	827065	22.32398	114.08755	8.1	156.7	ShipXY
HKR 812	Tug	11-SEP-2021 18:40:58	820259.1	827449.1	22.32132	114.09128	6.8	124.4	ShipXY
HKR 812	Tug	11-SEP-2021 18:44:39	819985.3	828108.4	22.31885	114.09768	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 18:46:48	819872.1	828467.9	22.31783	114.10117	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 18:50:29	819630.4	829039.6	22.31565	114.10672	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 18:53:03	819528.4	829472.3	22.31473	114.11092	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 18:56:43	819391.9	830100.7	22.3135	114.11702	5.7	96.8	ShipXY
HKR 812	Tug	11-SEP-2021 18:59:19	819238.9	830548.9	22.31212	114.12137	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:02:58	818896.6	831126.8	22.30903	114.12698	5.8	63	ShipXY
HKR 812	Tug	11-SEP-2021 19:05:54	818566.4	831549.1	22.30605	114.13108	2.3	24.1	ShipXY
HKR 812	Tug	11-SEP-2021 19:08:03	818309.4	831855.1	22.30373	114.13405	9.6	273.7	ShipXY
HKR 812	Tug	11-SEP-2021 19:11:43	817876.3	832403.1	22.29982	114.13937	6	130	ShipXY
HKR 812	Tug	11-SEP-2021 19:14:43	817503	832844.1	22.29645	114.14365	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:17:39	817251.6	833361.3	22.29418	114.14867	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:20:33	816974.7	833846.6	22.29168	114.15338	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:22:44	816869.4	834238.2	22.29073	114.15718	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:26:23	816711	834897.7	22.2893	114.16358	5.9	99.8	ShipXY
HKR 812	Tug	11-SEP-2021 19:29:24	816636.8	835458.3	22.28863	114.16902	5.9	99.8	ShipXY
HKR 812	Tug	11-SEP-2021 19:32:18	816688.8	835995.2	22.2891	114.17423	5.9	99.8	ShipXY
HKR 812	Tug	11-SEP-2021 19:35:14	816813.9	836512.5	22.29023	114.17925	5.9	99.8	ShipXY
HKR 812	Tug	11-SEP-2021 19:38:54	817068.6	837149.4	22.29253	114.18543	5.9	99.8	ShipXY
HKR 812	Tug	11-SEP-2021 19:41:00	817273.5	837504.9	22.29438	114.18888	5.9	57.1	ShipXY
HKR 812	Tug	11-SEP-2021 19:44:04	817544.8	838004.6	22.29683	114.19373	5.9	57.1	ShipXY
HKR 812	Tug	11-SEP-2021 19:46:14	817864.9	838240.6	22.29972	114.19602	0	293.9	ShipXY
HKR 812	Tug	11-SEP-2021 19:50:39	818565.9	838668.1	22.30605	114.20017	0.6	61.2	ShipXY
HKR 812	Tug	11-SEP-2021 19:53:33	819067.6	838930.8	22.31058	114.20272	0	0	ShipXY
HKR 812	Tug	11-SEP-2021 19:56:29	819293.5	838899.8	22.31262	114.20242	6	10.9	ShipXY
HKR 812	Tug	11-SEP-2021 19:59:04	819503.8	838796.7	22.31452	114.20142	0.2	0	ShipXY
HKR 812	Tug	11-SEP-2021 20:02:00	819631.2	838560.8	22.31567	114.19913	0.2	0	ShipXY
HKR 812	Tug	11-SEP-2021 20:05:18	819654.4	838544.3	22.31588	114.19897	0.2	0	ShipXY
HKR 812	Tug	11-SEP-2021 20:08:13	819609	838554.6	22.31547	114.19907	0.6	195	ShipXY
HKR 812	Tug	11-SEP-2021 20:11:55	819626.7	838545.3	22.31563	114.19898	0.6	195	ShipXY
HKR 812	Tug	11-SEP-2021 20:14:49	819789.5	838241.4	22.3171	114.19603	0.6	195	ShipXY
HKR 812	Tug	11-SEP-2021 20:17:44	819741.8	838011.6	22.31667	114.1938	0.6	195	ShipXY
HKR 812	Tug	11-SEP-2021 20:19:58	819520.4	838102.3	22.31467	114.19468	0.6	195	ShipXY
HKR 812	Tug	11-SEP-2021 20:23:38	819490.5	838353.7	22.3144	114.19712	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:25:49	819504.9	838318.7	22.31453	114.19678	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:29:28	819559.2	838365	22.31502	114.19723	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:32:05	819560.3	838365	22.31503	114.19723	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:35:23	819560.3	838372.2	22.31503	114.1973	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:36:49	819564.7	838372.2	22.31507	114.1973	1.6	95.3	ShipXY
HKR 812	Tug	11-SEP-2021 20:41:14	819581.3	838372.2	22.31522	114.1973	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 20:44:54	819587.9	838369.1	22.31528	114.19727	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 20:46:44	819586.8	838367.1	22.31527	114.19725	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 20:50:43	819573.5	838354.7	22.31515	114.19713	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 20:55:10	819564.7	838348.5	22.31507	114.19707	0	287.5	ShipXY

**HKR 812 (Tug)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-SEP-2021 20:59:34	819565.8	838354.7	22.31508	114.19713	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:05:04	819548.1	838361.9	22.31492	114.1972	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:09:49	819553.6	838353.7	22.31497	114.19712	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:14:15	819568	838353.7	22.3151	114.19712	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:15:44	819564.7	838367.1	22.31507	114.19725	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:19:44	819570.2	838364	22.31512	114.19722	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:23:43	819570.2	838367.1	22.31512	114.19725	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:28:09	819562.5	838372.2	22.31505	114.1973	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:32:34	819564.7	838367.1	22.31507	114.19725	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:34:43	819565.8	838364	22.31508	114.19722	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:36:15	819562.5	838361.9	22.31505	114.1972	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:38:24	819547.7	838365	22.31498	114.19723	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:41:24	819556.9	838369.1	22.315	114.19727	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:43:34	819556.9	838369.1	22.315	114.19727	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:45:05	819556.9	838370.2	22.315	114.19728	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:50:07	819556.9	838368.1	22.315	114.19726	0.1	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:53:49	819554.7	838354.7	22.31498	114.19713	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:54:34	819553.6	838356.8	22.31497	114.19715	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 21:59:00	819549.2	838361.9	22.31493	114.1972	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:02:39	819554.7	838359.9	22.31498	114.19718	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:04:08	819554.7	838359.9	22.31498	114.19718	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:08:30	819562.5	838385.6	22.31505	114.19743	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:11:04	819564.7	838380.5	22.31507	114.19738	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:12:54	819568	838385.6	22.3151	114.19743	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:15:04	819571.3	838387.7	22.31513	114.19745	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:18:04	819576.9	838367.1	22.31518	114.19725	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:23:10	819568	838364	22.3151	114.19722	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:24:38	819568	838361.9	22.3151	114.1972	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:27:34	819562.5	838359.9	22.31505	114.19718	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:32:35	819550.3	838349.6	22.31494	114.19708	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:37:04	819527	838348.5	22.31473	114.19707	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:41:29	819518.2	838356.8	22.31465	114.19715	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:43:44	819518.2	838365	22.31465	114.19723	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:45:54	819518.2	838369.1	22.31465	114.19727	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:49:34	819531.5	838382.5	22.31477	114.1974	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:55:24	819527	838382.5	22.31473	114.1974	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 22:59:48	819537	838389.7	22.31482	114.19747	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:02:24	819534.8	838389.8	22.3148	114.19747	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:04:15	819537	838387.7	22.31482	114.19745	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:08:39	819537	838394.9	22.31482	114.19752	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:11:34	819542.5	838387.7	22.31487	114.19745	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:13:05	819542.5	838380.5	22.31487	114.19738	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:16:44	819548.1	838375.3	22.31492	114.19733	0	287.5	ShipXY
HKR 812	Tug	11-SEP-2021 23:18:09	819540.3	838379.4	22.31485	114.19737	0	287.5	ShipXY



HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 00:02:05	830710.9	808357.2	22.4155	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:03:35	830712	808359.2	22.41551	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:05:14	830712	808358.2	22.41551	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:07:55	830713.1	808354.1	22.41552	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:08:54	830715.3	808354.1	22.41554	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:11:54	830717.5	808350	22.41556	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:12:35	830718.6	808350	22.41557	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:13:03	830718.6	808346.9	22.41557	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:15:04	830718.6	808341.7	22.41557	113.90564	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:16:55	830721.9	808346.9	22.4156	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:18:13	830724.2	808345.9	22.41562	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:19:14	830724.2	808345.9	22.41562	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:20:04	830724.2	808342.8	22.41562	113.90565	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:21:43	830722	808341.7	22.4156	113.90564	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:24:04	830724.2	808344.8	22.41562	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:25:35	830724.2	808345.9	22.41562	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:26:05	830724.2	808344.8	22.41562	113.90567	0.1	0	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:28:25	830723.1	808346.9	22.41561	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:29:43	830723.1	808344.8	22.41561	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:31:54	830726.4	808345.9	22.41564	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:32:19	830727.5	808345.9	22.41565	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:35:43	830726.4	808338.7	22.41564	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:38:50	830728.6	808342.8	22.41566	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:39:43	830728.6	808341.8	22.41566	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:41:44	830729.7	808338.7	22.41567	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:42:44	830730.8	808341.8	22.41568	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:44:54	830729.7	808337.6	22.41567	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:46:03	830728.6	808337.6	22.41566	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:48:04	830728.6	808337.6	22.41566	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:49:04	830729.7	808336.6	22.41567	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:51:13	830727.5	808336.6	22.41565	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:54:24	830726.4	808336.6	22.41564	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:55:24	830726.4	808334.5	22.41564	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:57:42	830723.1	808338.7	22.41561	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 00:58:44	830723.1	808341.8	22.41561	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:00:54	830725.3	808337.6	22.41563	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:01:54	830725.3	808338.7	22.41563	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:03:00	830725.3	808342.8	22.41563	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:04:13	830725.3	808342.8	22.41563	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:05:04	830724.2	808342.8	22.41562	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:08:44	830719.7	808344.8	22.41558	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:12:44	830715.3	808344.8	22.41554	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:15:10	830710.9	808346.9	22.4155	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:16:03	830708.7	808350	22.41548	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:17:14	830706.4	808351	22.41546	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:19:14	830704.2	808350	22.41544	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:21:54	830700.9	808349.9	22.41541	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:22:20	830700.9	808351	22.41541	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:23:53	830697.6	808346.9	22.41538	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:27:44	830689.8	808351	22.41531	113.90573	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:28:14	830686.5	808351	22.41528	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:31:24	830682.1	808346.8	22.41524	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:32:14	830677.7	808346.8	22.4152	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:34:43	830673.2	808345.8	22.41516	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:35:44	830671	808342.7	22.41514	113.90565	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:38:45	830657.7	808338.5	22.41502	113.90561	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:39:53	830653.3	808337.5	22.41498	113.9056	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:42:44	830645.6	808330.3	22.41491	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:43:53	830641.1	808329.2	22.41487	113.90552	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:43:59	830642.2	808329.2	22.41488	113.90552	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:45:44	830641.1	808324.1	22.41487	113.90547	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:47:53	830638.9	808315.9	22.41485	113.90539	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:48:53	830637.8	808312.8	22.41484	113.90536	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:52:44	830633.4	808305.6	22.4148	113.90529	0.1	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 01:53:14	830633.4	808304.5	22.4148	113.90528	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:54:49	830633.4	808300.4	22.4148	113.90524	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:56:33	830631.2	808296.3	22.41478	113.9052	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:57:25	830634.6	808292.2	22.41481	113.90516	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 01:59:53	830636.8	808289.1	22.41483	113.90513	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:04:43	830633.5	808282.9	22.4148	113.90507	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:07:53	830635.7	808276.7	22.41482	113.90501	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:08:54	830635.7	808276.7	22.41482	113.90501	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:11:03	830635.7	808275.7	22.41482	113.905	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:14:34	830636.8	808274.7	22.41483	113.90499	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:17:35	830637.9	808274.7	22.41484	113.90499	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:18:34	830636.8	808275.7	22.41483	113.905	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:19:31	830635.7	808276.7	22.41482	113.90501	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:22:14	830633.5	808280.8	22.4148	113.90505	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:24:05	830632.4	808282.9	22.41479	113.90507	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:25:53	830634.6	808280.8	22.41481	113.90505	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:28:13	830632.4	808280.8	22.41479	113.90505	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:29:04	830635.7	808282.9	22.41482	113.90507	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:31:39	830635.7	808280.8	22.41482	113.90505	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:32:54	830635.7	808276.7	22.41482	113.90501	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:36:33	830636.8	808274.7	22.41483	113.90499	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:39:24	830635.7	808275.7	22.41482	113.905	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:40:14	830635.7	808275.7	22.41482	113.905	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:42:14	830635.7	808276.7	22.41482	113.90501	0	0	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:44:38	830633.5	808280.8	22.4148	113.90505	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:48:20	830633.5	808283.9	22.4148	113.90508	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:49:24	830633.5	808285	22.4148	113.90509	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:53:04	830629	808291.1	22.41476	113.90515	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:54:18	830629	808289.1	22.41476	113.90513	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:56:53	830629	808289.1	22.41476	113.90513	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 02:58:13	830630.1	808289.1	22.41477	113.90513	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 03:00:44	830631.2	808289.1	22.41478	113.90513	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 03:01:49	830632.3	808292.2	22.41479	113.90516	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 03:03:53	830631.2	808296.3	22.41478				

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 04:09:33	830629.1	808238.6	22.41476	113.90464	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:11:44	830635.8	808230.4	22.41482	113.90456	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:12:34	830636.9	808229.4	22.41483	113.90455	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:15:43	830639.1	808231.4	22.41485	113.90457	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:16:20	830639.1	808231.4	22.41485	113.90457	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:18:34	830635.8	808233.5	22.41482	113.90459	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:19:43	830635.8	808231.4	22.41482	113.90457	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:20:23	830635.8	808231.4	22.41482	113.90457	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:21:42	830635.8	808235.5	22.41482	113.90461	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:22:53	830633.6	808231.4	22.4148	113.90457	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:24:54	830636.9	808233.5	22.41483	113.90459	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:25:54	830639.1	808230.4	22.41485	113.90456	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:28:46	830646.9	808227.3	22.41492	113.90453	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:29:54	830648	808227.3	22.41493	113.90453	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:31:32	830646.9	808230.4	22.41492	113.90456	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:33:54	830645.7	808230.4	22.41491	113.90456	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:34:42	830645.7	808231.4	22.41491	113.90457	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:37:42	830640.2	808235.6	22.41486	113.90457	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:40:43	830632.4	808237.6	22.41479	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:41:44	830631.3	808237.6	22.41478	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:43:24	830629.1	808242.7	22.41476	113.90468	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:44:24	830626.9	808242.7	22.41474	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:45:54	830631.3	808243.8	22.41478	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:46:44	830634.7	808239.7	22.41481	113.90465	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:47:44	830635.8	808238.6	22.41482	113.90466	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:50:44	830631.3	808235.5	22.41478	113.90461	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:51:44	830631.3	808237.6	22.41478	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:54:43	830631.3	808237.6	22.41478	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:55:04	830632.4	808238.6	22.41479	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:57:54	830632.4	808235.5	22.41479	113.90461	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:58:32	830633.6	808235.5	22.4148	113.90461	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 04:59:07	830633.6	808233.5	22.4148	113.90459	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:01:54	830636.9	808233.5	22.41483	113.90459	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:03:45	830639.1	808238.6	22.41485	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:05:14	830636.9	808238.6	22.41483	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:07:49	830632.4	808243.8	22.41479	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:08:33	830631.3	808242.7	22.41478	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:09:24	830630.2	808243.8	22.41477	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:11:43	830626.9	808245.8	22.41474	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:12:53	830629.1	808251	22.41476	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:14:53	830626.9	808251	22.41474	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:15:48	830629.1	808251	22.41476	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:16:54	830629.1	808247.9	22.41476	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:17:54	830626.9	808246.9	22.41474	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:20:54	830624.7	808243.8	22.41472	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:21:33	830625.8	808242.7	22.41473	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:24:44	830632.4	808237.6	22.41479	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:26:55	830631.3	808239.7	22.41478	113.90465	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:27:43	830630.2	808243.8	22.41477	113.90469	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:28:13	830628	808245.8	22.41475	113.90471	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:31:55	830628	808247.9	22.41475	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:31:59	830628	808247.9	22.41475	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:35:54	830622.5	808251	22.4147	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:38:54	830630.2	808254.1	22.41477	113.90479	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:40:19	830622.4	808260.2	22.4147	113.90485	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:42:04	830618	808263.3	22.41466	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:44:24	830618	808258.2	22.41466	113.90483	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:45:22	830620.2	808255.1	22.41468	113.9048	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:47:43	830619.1	808260.2	22.41467	113.90485	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:48:43	830618	808263.3	22.41466	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:51:13	830619.1	808263.3	22.41467	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:52:33	830620.2	808262.3	22.41468	113.90487	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:54:23	830619.1	808266.4	22.41467	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:56:30	830620.2	808266.4	22.41468	113.90491	0	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 05:57:14	830619.1	808266.4	22.41467	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:58:33	830618	808267.4	22.41466	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 05:59:33	830619.1	808268.5	22.41467	113.90493	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:01:55	830615.8	808270.5	22.41464	113.90495	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:02:34	830615.8	808268.5	22.41464	113.90493	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:05:34	830618	808266.4	22.41466	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:06:43	830619.1	808263.3	22.41467	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:08:44	830620.2	808263.3	22.41468	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:09:44	830619.1	808262.3	22.41467	113.90487	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:12:44	830616.9	808266.4	22.41465	113.90491	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:13:53	830615.8	808272.6	22.41464	113.90497	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:16:33	830613.6	808272.6	22.41462	113.90497	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:17:44	830613.6	808268.5	22.41462	113.90493	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:18:44	830612.5	808266.4	22.41461	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:19:46	830613.6	808274.6	22.41462	113.90499	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:20:32	830615.8	808267.4	22.41464	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:22:53	830616.9	808266.4	22.41465	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:23:53	830616.9	808266.4	22.41465	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:24:20	830618	808267.4	22.41466	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:25:54	830616.9	808266.4	22.41465	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:27:54	830616.9	808267.4	22.41465	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:29:54	830615.8	808263.3	22.41464	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:30:55	830618	808263.3	22.41466	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:31:40	830620.2	808262.3	22.41468	113.90487	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:33:54	830619.1	808260.2	22.41467	113.90485	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:35:03	830621.3	808263.3	22.41469	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:36:14	830619.1	808263.3	22.41467	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:37:03	830619.1	808263.3	22.41467	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:39:31	830618	808266.4	22.41466	113.90491	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:40:04	830616.9	808267.4	22.41465	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:41:04	830621.3	808267.4	22.41469	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:42:40	830621.3	808267.4	22.41469	113.90492	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:44:45	830622.4	808255.1	22.4147	113.9048	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 06:45:53	830621.3	808259.2					

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 07:31:33	830622.5	808245.8	22.4147	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:32:24	830623.6	808246.8	22.41471	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:33:44	830624.7	808245.8	22.41472	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:34:59	830623.6	808246.8	22.41471	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:36:53	830622.5	808247.9	22.4147	113.90473	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:38:13	830621.3	808252	22.41469	113.90477	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:40:14	830623.6	808246.8	22.41471	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:41:35	830626.9	808242.7	22.41474	113.90468	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:44:23	830626.9	808238.6	22.41474	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:46:14	830628	808242.7	22.41475	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:47:34	830626.9	808242.7	22.41474	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:50:39	830626.9	808239.6	22.41474	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:51:34	830628	808239.6	22.41475	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:52:55	830626.9	808239.6	22.41474	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:54:04	830625.8	808243.8	22.41473	113.90469	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:55:34	830626.9	808242.7	22.41474	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:57:23	830628	808238.6	22.41475	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 07:59:24	830629.1	808238.6	22.41476	113.90464	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:00:41	830628	808238.6	22.41475	113.90464	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:02:48	830629.1	808243.8	22.41476	113.90469	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:03:56	830626.9	808242.7	22.41474	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:05:44	830623.6	808246.8	22.41471	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:07:33	830626.9	808246.9	22.41474	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:08:53	830625.8	808245.8	22.41473	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:10:13	830623.6	808246.8	22.41471	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:12:05	830622.5	808251	22.4147	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:13:24	830623.6	808247.9	22.41471	113.90473	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:15:33	830623.6	808246.8	22.41471	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:16:54	830623.6	808246.8	22.41471	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:19:33	830623.6	808247.9	22.41471	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:22:43	830622.5	808251	22.4147	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:23:53	830623.6	808246.8	22.41471	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:25:44	830625.8	808247.9	22.41473	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:28:14	830626.9	808243.8	22.41474	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:29:14	830626.9	808245.8	22.41474	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:33:14	830621.4	808247.9	22.41469	113.90473	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:36:43	830621.3	808251	22.41469	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:38:07	830623.6	808252	22.41471	113.90477	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:39:54	830624.7	808247.9	22.41472	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:39:59	830624.7	808247.9	22.41472	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:41:32	830621.3	808252	22.41469	113.90477	0.3	100.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:42:55	830614.7	808260.2	22.41463	113.90485	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:43:11	830614.7	808262.3	22.41463	113.90487	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:45:13	830616.9	808255.1	22.41465	113.9048	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:46:45	830620.2	808247.9	22.41468	113.90473	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:47:29	830621.4	808246.8	22.41469	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:48:54	830618	808252	22.41466	113.90477	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:49:53	830616.9	808255.1	22.41465	113.9048	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:53:54	830619.1	808251	22.41467	113.90476	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:54:12	830621.3	808251	22.41469	113.90476	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:55:35	830624.7	808247.9	22.41472	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:56:54	830625.8	808247.9	22.41473	113.90473	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 08:59:34	830628	808246.9	22.41475	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:00:19	830629.1	808246.9	22.41476	113.90472	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:03:53	830631.3	808239.7	22.41478	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:04:52	830632.4	808239.7	22.41479	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:08:13	830632.4	808242.7	22.41479	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:09:13	830630.2	808242.7	22.41477	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:11:23	830626.9	808242.7	22.41474	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:12:48	830629.1	808239.7	22.41476	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:14:53	830632.4	808238.6	22.41479	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:16:34	830630.2	808238.6	22.41477	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:18:44	830628	808239.6	22.41475	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:20:03	830625.8	808239.6	22.41473	113.90465	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 09:22:53	830626.9	808239.6	22.41474	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:23:10	830628	808239.6	22.41475	113.90465	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:24:54	830631.3	808238.6	22.41478	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:26:03	830630.2	808238.6	22.41477	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:27:44	830634.7	808238.6	22.41481	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:29:04	830634.7	808235.5	22.41481	113.90461	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:30:04	830635.8	808237.6	22.41482	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:32:48	830633.6	808237.6	22.4148	113.90463	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:33:25	830632.4	808238.6	22.41479	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:37:56	830625.8	808242.7	22.41473	113.90468	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:38:13	830624.7	808242.7	22.41472	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:40:53	830625.8	808246.9	22.41473	113.90472	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:42:05	830623.6	808245.8	22.41471	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:43:54	830623.6	808243.8	22.41471	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:44:49	830624.7	808242.7	22.41472	113.90468	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:46:35	830626.9	808239.6	22.41474	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:47:54	830626.9	808238.6	22.41474	113.90464	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:50:24	830624.7	808239.6	22.41472	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:51:13	830624.7	808239.6	22.41472	113.90465	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:54:13	830624.7	808243.8	22.41472	113.90469	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:55:34	830623.6	808245.8	22.41471	113.90471	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:56:59	830623.6	808247.9	22.41471	113.90473	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 09:58:53	830623.6	808252	22.41471	113.90477	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:00:05	830622.5	808252	22.4147	113.90477	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:02:13	830621.3	808252	22.41469	113.90477	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:04:43	830620.2	808252	22.41468	113.90477	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:05:14	830620.2	808254	22.41468	113.90479	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:08:56	830619.1	808262.3	22.41467	113.90487	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:09:49	830621.3	808263.3	22.41469	113.90488	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:11:34	830621.3	808258.2	22.41469	113.90483	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:12:56	830622.5	808254.1	22.4147	113.90479	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:14:54	830623.6	808255.1	22.41471	113.9048	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 10:17:44	830621.3	808254.1	22.41469	113.90479	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 1							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 11:21:53	830629.1	808247.9	22.41476	113.90473	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:22:44	830628	808247.9	22.41475	113.90473	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:23:29	830624.7	808254.1	22.41472	113.90479	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:25:54	830622.4	808258.2	22.4147	113.90483	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:26:54	830626.9	808262.3	22.41474	113.90487	0.4	35.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:27:57	830634.6	808267.5	22.41481	113.90492	0.3	54.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:28:45	830639	808270.6	22.41485	113.90495	0.4	73.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:29:39	830645.7	808280.9	22.41491	113.90505	0.3	42.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:31:34	830646.8	808278.8	22.41492	113.90503	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:32:44	830639	808267.5	22.41485	113.90492	0.3	236	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:33:35	830640.2	808263.4	22.41486	113.90488	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:35:44	830646.8	808272.6	22.41492	113.90497	1.2	6.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:36:52	830706.7	808214.1	22.41546	113.9044	3.3	305	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:37:52	830680.3	808099.7	22.41522	113.90329	4.6	229.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:38:53	830562	807994.5	22.41415	113.90227	5.3	213.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:39:48	830416	807895.4	22.41283	113.90131	5.9	212.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:40:55	830245.6	807817.8	22.41129	113.90056	5.9	200.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:41:54	830079.6	807759.9	22.40979	113.9	5.2	197.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:42:54	829929.1	807707.1	22.40843	113.89949	5.6	202.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:43:54	829747.6	807659.4	22.40679	113.89903	6.5	192.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:44:54	829541.7	807630.2	22.40493	113.89875	6.8	178.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:45:54	829326.8	807650.4	22.40299	113.89895	7.1	173.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:46:54	829110.8	807674.7	22.40104	113.89919	7.7	179.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:47:49	828891.6	807679.4	22.39906	113.89924	7.2	172.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:48:54	828674.4	807740.8	22.3971	113.89984	7.2	157.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:49:40	828503.8	807810.5	22.39556	113.90052	7.3	160.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:50:53	828250	807879	22.39327	113.90119	6.9	172.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:51:50	828042.9	807907.5	22.3914	113.90147	6.8	169.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:52:53	827836.9	807950.4	22.38954	113.90189	6.8	168.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:53:39	827667.3	807997.4	22.38801	113.90235	6.7	160.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:53:49	827635.2	808009.7	22.38772	113.90247	6.7	160	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:54:53	827438	808079.4	22.38594	113.90315	6.7	159.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:55:53	827234.1	808153.2	22.3841	113.90387	7.1	159.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:56:53	827030.2	808236.2	22.38226	113.90468	7.1	162.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:57:54	826814.2	808284.2	22.38031	113.90515	7.2	170	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:58:43	826632.5	808331.3	22.37867	113.90561	7.2	160.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 11:59:53	826378.8	808395.7	22.37638	113.90624	7.2	167.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:00:53	826170.4	808473.6	22.3745	113.907	6.6	159.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:01:54	825987.6	808526.8	22.37285	113.90752	5.7	166.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:02:53	825820.3	808581.1	22.37134	113.90805	5.6	159	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:03:53	825656.3	808637.5	22.36986	113.9086	5.5	160.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:04:53	825502.3	808707.2	22.36847	113.90928	5.5	155.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:05:52	825338.3	808751.2	22.36699	113.90971	5.4	168.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:06:52	825173.2	808793.2	22.3655	113.91012	5.5	162.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:07:52	825008.2	808838.2	22.36401	113.91056	5.5	167.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:08:52	824843.1	808882.2	22.36252	113.91099	5.4	160.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:09:48	824690.1	808947.8	22.36114	113.91163	5.3	155.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:10:52	824541.6	809022.8	22.3598	113.91236	5.3	152.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:11:53	824385.4	809079.1	22.35839	113.91291	5.2	166.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:12:44	824253.6	809108.8	22.3572	113.91332	5.3	166	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:13:44	824108.4	809177.5	22.35589	113.91387	5.2	145.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:14:54	823962	809296.8	22.35457	113.91503	5.1	135.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:15:32	823892.1	809371.8	22.35394	113.91576	5	130.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:16:54	823733.5	809514.8	22.35251	113.91715	5.1	149.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:17:45	823620.4	809585.6	22.35149	113.91784	5.2	141.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:18:55	823488.5	809704.9	22.3503	113.919	4.3	139.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:19:55	823393.1	809787.1	22.34944	113.9198	3.8	138.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:20:54	823312.1	809865.3	22.34871	113.92056	3.5	133.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:21:54	823236.7	809943.4	22.34803	113.92132	3.5	134.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:22:52	823159	810016.5	22.34733	113.92230	3.5	138.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:23:52	823080.3	810090.5	22.34662	113.92275	3.4	135.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:24:52	823014.8	810169.7	22.34603	113.92352	3.2	122.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:25:52	822974.8	810255.1	22.34567	113.92435	2.8	109.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:26:52	822947	810342.6	22.34542	113.9252	2.9	106	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 12:27:52	822924.7	810432.2	22.34522	113.92607	2.9	103.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:28:52	822898	810519.7	22.34498	113.92692	3	116.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:29:54	822842.5	810586.6	22.34448	113.92757	2.6	142	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:30:52	822771.6	810622.5	22.34384	113.92792	2.6	164.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:31:54	822702.9	810623.5	22.34322	113.92793	1.8	186.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:32:52	822654.2	810610	22.34278	113.9278	1.8	209.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:33:52	822609.9	810586.2	22.34238	113.92757	1.3	207.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:34:52	822576.7	810571.7	22.34208	113.92743	1	206.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:35:52	822546.9	810556.2	22.34181	113.92728	1	206.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:36:52	822521.4	810542.8	22.34158	113.92715	0.9	207.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:37:52	822496	810532.5	22.34135	113.92705	0.9	199.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:38:44	822474.9	810524.2	22.34116	113.92697	0.8	201.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:39:52	822447.3	810515.9	22.34091	113.92689	0.7	205.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:40:52	822430.7	810505.6	22.34076	113.92679	0.5	214.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:41:44	822420.7	810501.4	22.34067	113.92675	0.3	217.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:42:43	822414.1	810495.2	22.34061	113.92669	0.3	247	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:43:28	822411.9	810489.1	22.34059	113.92663	0.3	259.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:44:54	822420.8	810470.5	22.34067	113.92645	0.3	311	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:46:54	822426.3	810462.3	22.34072	113.92637	0.6	287.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:47:55	822436.3	810448.9	22.34081	113.92624	0.5	313	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:48:49	822448.5	810436.6	22.34092	113.92612	1	310.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:49:54	822525	810403.7	22.34161	113.9258	4.4	17	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:50:55	822581.2	810535.7	22.34212	113.92708	5.6	91.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:51:52	822567.7	810713.9	22.342	113.92881	6.1	91.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:52:52	822586.2	810899.3	22.34217	113.93061	6	82.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:53:52	822560.4	811080.6	22.34194	113.93237	5.9	106.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:54:52	822521.4	811264.9	22.34159	113.93416	6	98.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:55:54	822498.9	811451.4	22.34139	113.93597	5.8	94.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:56:52	822436.6	811616.1	22.34083	113.93757	5.7	117.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:57:54	822375.5	811787	22.34028	113.93923	5.9	103.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 12:58:52	822360.8	811968.3	22.34015	113.94099	5.9	89.1	ShipXY
HKR 2001	Hopper Barge	0							



**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 13:32:52	822567.5	817820.8	22.34209	113.99978	5	89.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:33:52	822577.3	817980.5	22.34218	113.99935	5.1	81.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:34:54	822589.3	818143.2	22.34229	114.00093	5.2	88.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:35:52	822598	818307	22.34237	114.00252	5.2	86.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:36:54	822604.4	818475	22.34243	114.00415	5.2	87	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:37:53	822612	818639.8	22.3425	114.00575	5.3	88.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:38:54	822622.9	818804.6	22.3426	114.00735	5.3	84.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:39:54	822642.6	818967.4	22.34278	114.00893	5.3	84.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:40:53	822655.7	819134.3	22.3429	114.01055	5.3	83.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:41:54	822682.1	819301.2	22.34314	114.01217	5.5	80.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:42:53	822706.3	819474.3	22.34336	114.01385	5.7	81.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:43:53	822721.6	819649.4	22.3435	114.01555	5.5	85.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:44:53	822735.8	819819.4	22.34363	114.0172	5.6	84.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:45:53	822752.3	819996.6	22.34378	114.01892	5.4	84.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:46:53	822770.9	820166.6	22.34395	114.02057	5.4	82.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:47:53	822799.5	820333.5	22.34421	114.02219	5.4	79.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:48:53	822831.5	820502.5	22.3445	114.02383	5.5	82.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:49:53	822853.4	820673.5	22.3447	114.02549	5.5	81.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:50:53	822886.5	820844.5	22.345	114.02715	5.6	74.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:51:53	822932.8	821015.6	22.34542	114.02881	5.7	71.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:52:54	822995.8	821182.5	22.34599	114.03043	5.6	69.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:53:53	823067.6	821337.1	22.34664	114.03193	5.4	64.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:54:53	823129.5	821497.9	22.3472	114.03349	5.5	72.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:55:53	823174.7	821662.7	22.34761	114.03509	5.6	78.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:56:53	823213.3	821835.8	22.34796	114.03677	5.6	71.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:57:53	823273	821998.6	22.3485	114.03835	5.5	67	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:58:54	823338.1	822159.4	22.34909	114.03991	5.4	74.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 13:59:55	823366.8	822325.2	22.34935	114.04152	5.3	77.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:00:44	823403.2	822456.1	22.34968	114.04279	5.1	75.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:01:54	823433	822637.4	22.34995	114.04455	5.1	87.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:02:56	823450.5	822795	22.35011	114.04608	5.2	90	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:03:54	823397.3	822940.2	22.34963	114.04749	5.3	128.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:04:54	823290.8	823074	22.34867	114.04879	5.5	123.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:05:55	823218.7	823226.4	22.34802	114.05027	5.4	111.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:08:54	822944.9	823652.7	22.34555	114.05441	5.1	137.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:11:54	822594.7	823916.1	22.34239	114.05697	4.5	140.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:14:52	822225.8	824189.8	22.33906	114.05963	5.2	147.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:17:55	821916.6	824532.6	22.33627	114.06296	5.2	107.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:20:44	821739	824974.4	22.33467	114.06725	5.8	105	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:23:54	821546	825520.3	22.33293	114.07255	5.9	120	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:26:45	821239	825928	22.33016	114.07651	5.8	119.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:29:54	820895.4	826378	22.32706	114.08088	5.8	126.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:32:55	820621.6	826847.7	22.32459	114.08544	5.5	110.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:35:54	820445.3	827308.1	22.323	114.08991	4.9	110.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:38:53	820284.5	827707.7	22.32155	114.09379	4.7	107.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:41:53	820120.4	828116.7	22.32007	114.09776	4.8	108.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:44:55	819996.1	828553.4	22.31895	114.102	4.9	104.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:45:04	819990.6	828575.1	22.3189	114.10221	4.9	106.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:47:55	819890.7	828998.5	22.318	114.10632	5	101.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:48:04	819886.3	829023.2	22.31796	114.10656	5	100.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:50:54	819758.7	829448.7	22.31681	114.11069	5	103.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:53:53	819640	829883.4	22.31574	114.11491	4.9	104.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:56:54	819492.6	830321.2	22.31441	114.11916	5	105.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 14:59:54	819383.9	830778.7	22.31343	114.1236	5	102.6	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:00:04	819377.3	830804.4	22.31337	114.12385	5	102.9	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:02:52	819306.2	831247.5	22.31273	114.12815	5.1	97.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:03:04	819300.7	831276.3	22.31268	114.12843	5.1	102.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:05:54	819169.9	831713.1	22.3115	114.13267	5.3	101.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:08:54	819131	832211.8	22.31115	114.13751	5.4	94.8	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:11:54	819188.5	832695.1	22.31167	114.1422	5	63.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:14:54	819381.1	832992.9	22.31341	114.14509	2.7	58.7	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:17:55	819544.9	833211.3	22.31489	114.14721	2.8	73.1	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:20:55	819529.4	833396.8	22.31475	114.14901	0.5	103	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:23:55	819511.7	833384.4	22.31459	114.14889	0.5	268.4	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 15:26:35	819517.2	833354.5	22.31464	114.1486	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:29:45	819547.1	833329.8	22.31491	114.14836	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:32:54	819547.1	833339.1	22.31491	114.14845	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:33:34	819547.1	833338.1	22.31491	114.14844	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:37:54	819547.1	833329.8	22.31491	114.14836	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:39:54	819538.2	833335	22.31483	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:44:03	819549.3	833335	22.31493	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:47:14	819537.1	833335	22.31482	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:50:45	819546	833335	22.3149	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:53:45	819533.8	833332.9	22.31479	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:56:54	819533.8	833335	22.31479	114.14841	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 15:58:33	819548.2	833330.8	22.31492	114.14837	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:01:44	819561.5	833339.1	22.31504	114.14845	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:05:34	819549.3	833332.9	22.31493	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:08:43	819567	833337	22.31509	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:11:34	819547.1	833337	22.31491	114.14843	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:14:24	819532.7	833332.9	22.31478	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:16:14	819538.2	833332.9	22.31483	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:19:33	819541.6	833335	22.31486	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:23:43	819515.5	833335	22.31495	114.14841	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:26:33	819571.5	833341.2	22.31513	114.14847	0.1	33.2	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:29:43	819579.2	833347.3	22.3152	114.14853	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:32:54	819553.7	833337	22.31497	114.14843	0.4	209.5	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:34:53	819528.3	833329.8	22.31474	114.14836	0.4	173.3	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:38:55	819542.7	833330.8	22.31487	114.14837	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:41:04	819540.5	833330.8	22.31485	114.14837	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:44:23	819539.4	833329.8	22.31484	114.14836	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:47:44	819543.8	833330.8	22.31488	114.14837	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:48:34	819542.7	833328.8	22.31487	114.14835	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:53:53	819554.9	833337	22.31498	114.14843	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:56:55	819560.4	833337	22.31503	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 16:59:43	819559.3	833341.2	22.31502	114.14847	0.1	360	

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 18:37:05	819539.4	833346.3	22.31484	114.14852	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:41:44	819536	833332.9	22.31481	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:44:35	819526.1	833335	22.31472	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:47:34	819529.4	833332.9	22.31475	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:50:54	819547.1	833335	22.31491	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:52:55	819552.6	833337	22.31496	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:54:15	819549.3	833337	22.31493	114.14843	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 18:58:34	819527.2	833338.1	22.31473	114.14844	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:01:44	819512.8	833341.1	22.3146	114.14847	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:05:25	819523.8	833341.1	22.3147	114.14847	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:08:03	819530.5	833329.8	22.31476	114.14836	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:11:53	819543.8	833330.8	22.31488	114.14837	0.4	340.4	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:12:54	819552.6	833329.8	22.31496	114.14836	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:16:44	819550.4	833337	22.31494	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:20:01	819551.5	833332.9	22.31495	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:23:25	819538.2	833337	22.31483	114.14843	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:26:35	819546	833329.8	22.3149	114.14836	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:29:34	819559.3	833335	22.31502	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:30:33	819559.3	833335	22.31502	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:34:34	819558.2	833335	22.31501	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:38:34	819544.9	833335	22.31489	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:41:43	819525	833335	22.31471	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:44:53	819530.5	833338.1	22.31476	114.14844	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:47:25	819543.8	833338.1	22.31488	114.14844	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:49:05	819552.6	833332.9	22.31496	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:51:44	819553.7	833337	22.31497	114.14843	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:56:55	819518.3	833338.1	22.31465	114.14844	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 19:59:45	819520.5	833343.2	22.31467	114.14849	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:02:54	819534.9	833335	22.3148	114.14841	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:05:45	819543.8	833341.2	22.31488	114.14847	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:08:14	819546	833335	22.3149	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:10:25	819546	833339.1	22.3149	114.14845	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:12:34	819554.9	833332.9	22.31498	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:15:35	819548.2	833330.8	22.31492	114.14837	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:19:14	819528.3	833339.1	22.31474	114.14845	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:23:53	819539.4	833332.9	22.31484	114.14839	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:26:34	819544.9	833335	22.31489	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:28:34	819554.9	833335	22.31498	114.14841	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:32:45	819561.5	833337	22.31504	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:34:35	819554.9	833337	22.31498	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:38:14	819551.5	833335	22.31495	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:41:23	819563.7	833339.1	22.31506	114.14845	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:44:34	819572.6	833337	22.31514	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:47:03	819557.1	833341.2	22.315	114.14847	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:50:34	819549.3	833335	22.31493	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:53:43	819559.3	833335	22.31502	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:55:04	819560.4	833332.9	22.31503	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 20:59:45	819549.3	833337	22.31493	114.14843	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:01:35	819537.1	833338.1	22.31482	114.14844	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:05:08	819530.5	833335	22.31476	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:08:35	819549.3	833329.8	22.31493	114.14836	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:10:54	819541.6	833335	22.31486	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:14:34	819549.3	833332.9	22.31493	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:17:42	819551.5	833338.1	22.31495	114.14844	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:20:44	819561.5	833339.1	22.31504	114.14845	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:23:54	819567	833335	22.31509	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:26:53	819557.1	833337	22.315	114.14843	0.2	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:29:54	819554.9	833337	22.31498	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:32:20	819561.5	833337	22.31504	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:35:42	819560.4	833337	22.31503	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:37:41	819564.8	833337	22.31507	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:41:52	819546	833335	22.3149	114.14841	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:44:22	819542.7	833337	22.31487	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:46:24	819559.3	833337	22.31502	114.14843	0.3	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-SEP-2021 21:49:34	819567	833343.2	22.31509	114.14849	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:52:52	819562.6	833343.2	22.31505	114.14849	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:56:52	819557.1	833337	22.315	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 21:59:03	819562.6	833338.1	22.31505	114.14844	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:02:04	819569.3	833339.1	22.31511	114.14845	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:05:14	819567	833337	22.31509	114.14843	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:08:23	819560.4	833338.1	22.31503	114.14844	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:11:24	819556	833332.9	22.31499	114.14839	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:14:32	819562.6	833330.9	22.31505	114.14837	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:17:42	819561.5	833330.9	22.31504	114.14837	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:20:43	819549.3	833329.8	22.31493	114.14836	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:23:44	819554.9	833338.1	22.31498	114.14844	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:26:54	819560.4	833335	22.31503	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:28:44	819563.7	833337	22.31506	114.14843	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:32:04	819554.9	833335	22.31498	114.14841	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:35:23	819564.8	833338.1	22.31507	114.14844	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:38:33	819560.4	833338.1	22.31503	114.14844	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:41:43	819552.6	833332.9	22.31496	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:43:44	819557.1	833332.9	22.315	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:47:33	819553.7	833332.9	22.31497	114.14839	0.3	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:53:43	819541.6	833332.9	22.31486	114.14839	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:56:52	819552.6	833328.8	22.31496	114.14835	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 22:59:53	819558.2	833332.9	22.31501	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:00:13	819559.3	833332.9	22.31502	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:05:37	819557.1	833330.8	22.315	114.14837	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:08:02	819549.3	833335	22.31493	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:10:43	819544.9	833332.9	22.31489	114.14839	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:14:53	819557.1	833335	22.315	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:16:23	819560.4	833332.9	22.31503	114.14839	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:20:43	819556	833335	22.31499	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:22:14	819551.5	833332.9	22.31495	114.14839	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:26:22	819543.8	833332.9	22.31488	114.14839	0	360	ShipXY
HKR 2001	Hopper Barge	01-SEP-2021 23:29:43	819552.6	833335	22.31496	114.14841	0.1	360	ShipXY
HKR 2001	Hopper Barge</								

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 01:05:43	819152.8	833596.6	22.31135	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:07:14	819149.5	833594.5	22.31132	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:10:23	819141.8	833580.1	22.31125	114.15079	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:13:42	819124.1	833573.9	22.31109	114.15073	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:17:04	819108.6	833568.8	22.31095	114.15068	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:20:13	819109.7	833581.1	22.31096	114.1508	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:23:23	819114.1	833578.1	22.3111	114.15077	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:26:44	819121.8	833573.9	22.31107	114.15073	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:29:44	819116.3	833571.9	22.31102	114.15071	0.3	117.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:32:33	819097.5	833573.9	22.31085	114.15073	0.4	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:35:34	819093	833573.9	22.31081	114.15073	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:37:43	819095.3	833576	22.31083	114.15075	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:40:03	819099.7	833567.7	22.31087	114.15067	0.3	294.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:44:54	819091.9	833573.9	22.3108	114.15073	0.3	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:47:22	819094.2	833567.7	22.31082	114.15067	0.3	297.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:50:42	819101.9	833571.9	22.31089	114.15071	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:53:43	819103	833573.9	22.3109	114.15073	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:56:54	819106.3	833573.9	22.31093	114.15073	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 01:59:54	819097.5	833573.9	22.31085	114.15073	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:01:21	819095.3	833568.8	22.31083	114.15068	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:04:33	819100.8	833576	22.31088	114.15075	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:08:34	819124.1	833568.8	22.31109	114.15068	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:11:42	819125.2	833573.9	22.31111	114.15073	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:13:22	819122.9	833572.9	22.31108	114.15072	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:17:43	819127.4	833571.9	22.31112	114.15071	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:19:03	819124.1	833571.9	22.31109	114.15071	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:22:13	819116.3	833568.8	22.31102	114.15068	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:26:23	819108.6	833571.9	22.31095	114.15071	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:29:13	819118.5	833568.8	22.31104	114.15068	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:32:22	819121.8	833573.9	22.31107	114.15073	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:35:53	819114.1	833572.9	22.3111	114.15072	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:38:12	819111.9	833571.9	22.31098	114.15071	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:41:14	819116.3	833571.9	22.31102	114.15071	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:44:23	819115.2	833568.8	22.31101	114.15068	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:47:33	819120.7	833568.8	22.31106	114.15068	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:50:54	819125.2	833572.9	22.31111	114.15072	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:53:53	819135.1	833576	22.31119	114.15075	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:56:52	819139.6	833580.1	22.31123	114.15079	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 02:57:51	819139.6	833581.1	22.31123	114.1508	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:02:19	819139.6	833581.1	22.31123	114.1508	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:04:23	819137.3	833578.1	22.31121	114.15077	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:07:13	819140.7	833580.1	22.31124	114.15079	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:11:22	819141.8	833582.2	22.31125	114.15081	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:14:32	819141.8	833588.4	22.31125	114.15087	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:17:54	819145.1	833588.4	22.31128	114.15087	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:19:43	819144	833586.3	22.31127	114.15085	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:22:54	819147.3	833593.5	22.3113	114.15092	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:26:54	819150.6	833597.6	22.31133	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:29:53	819152.8	833598.7	22.31135	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:32:10	819155.1	833601.8	22.31137	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:35:04	819151.7	833604.8	22.31134	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:38:13	819148.4	833597.6	22.31131	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:41:23	819148.4	833584.2	22.31131	114.15083	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:44:33	819134	833580.1	22.31118	114.15079	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:47:43	819119.6	833571.9	22.31105	114.15071	0.2	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:50:44	819111.9	833568.8	22.31098	114.15068	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:53:53	819117.4	833573.9	22.31103	114.15073	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:56:54	819136.2	833576	22.31112	114.15075	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 03:59:22	819144	833582.2	22.31127	114.15081	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:02:33	819147.3	833596.6	22.3113	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:05:42	819157.3	833610	22.31139	114.15108	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:08:32	819158.4	833617.2	22.3114	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:11:43	819158.4	833619.3	22.3114	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:13:02	819157.3	833619.3	22.31139	114.15117	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 04:16:13	819158.4	833619.3	22.3114	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:20:33	819158.4	833618.2	22.3114	114.15116	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:22:52	819156.2	833617.2	22.31138	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:26:13	819158.4	833613.1	22.3114	114.15111	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:29:13	819158.4	833610	22.3114	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:32:43	819156.2	833604.8	22.31138	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:34:54	819152.8	833601.8	22.31135	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:38:04	819155.1	833597.6	22.31137	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:41:44	819157.3	833598.7	22.31139	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:44:23	819158.4	833601.8	22.3114	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:47:24	819152.8	833604.8	22.31135	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:50:34	819151.7	833610	22.31134	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:53:44	819157.3	833614.1	22.31139	114.15112	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:55:53	819159.5	833617.2	22.31141	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 04:59:12	819162.8	833619.3	22.31144	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:02:42	819157.3	833625.5	22.31139	114.15123	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:05:53	819159.5	833626.5	22.31141	114.15124	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:06:23	819160.6	833626.5	22.31142	114.15124	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:10:31	819159.5	833623.4	22.31141	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:14:53	819160.6	833623.4	22.31142	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:15:54	819160.6	833623.4	22.31142	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:19:04	819157.3	833623.4	22.31139	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:23:22	819158.4	833625.5	22.3114	114.15123	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:25:49	819158.4	833617.2	22.3114	114.15115	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:28:42	819159.5	833614.1	22.31141	114.15112	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:32:13	819160.6	833613.1	22.31142	114.15111	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:35:54	819158.4	833611	22.3114	114.15109	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:37:53	819158.4	833613.1	22.3114	114.15111	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:41:04	819160.6	833614.1	22.31142	114.15112	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:44:14	819157.3	833604.8	22.31139	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:46:33	819150.6	833609	22.31133	114.15107	0.3	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:49:43	819157.3	833619.3	22.31139	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 05:53:24	819152.8	833627.5	22.31135	114.15125	0.1	360	ShipXY
HKR 2001	Hopper								

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 07:29:52	820110.6	833922.3	22.32	114.15411	1.1	16.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:32:52	820169.3	833932.7	22.32053	114.15421	0.6	346.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:35:54	820225.8	833902.8	22.32104	114.15392	0.8	322.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:38:53	820271.2	833856.4	22.32145	114.15347	0.6	311.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:39:14	820274.5	833853.3	22.32148	114.15344	0.5	329.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:43:03	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:47:03	820282.3	833852.3	22.32155	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:50:03	820283.4	833853.3	22.32156	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:53:22	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:56:33	820282.3	833852.3	22.32155	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 07:57:14	820283.4	833852.3	22.32156	114.15343	0.4	302.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:00:33	820283.4	833854.4	22.32156	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:04:24	820284.5	833852.3	22.32157	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:08:53	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:11:13	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:14:33	820282.3	833852.3	22.32155	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:17:43	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:19:50	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:22:23	820282.3	833852.3	22.32155	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:26:23	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:28:54	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:32:13	820280.1	833849.2	22.32153	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:35:23	820279	833848.2	22.32152	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:38:34	820280.1	833849.2	22.32153	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:41:44	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:44:53	820280.1	833852.3	22.32153	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:47:32	820279	833852.3	22.32152	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:48:12	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:51:45	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:54:13	820280.1	833852.3	22.32153	114.15343	0.3	203.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 08:59:04	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:00:24	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:04:32	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:08:04	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:11:53	820281.2	833849.2	22.32154	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:13:32	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:16:33	820279	833848.2	22.32152	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:19:34	820279	833848.2	22.32152	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:22:35	820277.9	833848.2	22.32151	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:26:03	820281.2	833846.1	22.32154	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:29:32	820282.3	833848.2	22.32155	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:32:33	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:35:23	820279	833849.2	22.32152	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:38:34	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:39:42	820279	833849.2	22.32152	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:43:42	820279	833849.2	22.32152	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:47:44	820281.2	833849.2	22.32154	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:50:54	820281.2	833849.2	22.32154	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:52:54	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:54:53	820281.2	833848.2	22.32154	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 09:57:54	820277.9	833846.1	22.32151	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:01:54	820277.9	833848.2	22.32151	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:05:53	820279	833846.1	22.32152	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:08:05	820279	833848.2	22.32152	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:11:14	820284.5	833848.2	22.32157	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:14:33	820286.7	833848.2	22.32159	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:15:23	820283.4	833846.1	22.32156	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:20:53	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:23:33	820284.5	833849.2	22.32157	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:26:13	820286.7	833849.2	22.32159	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:29:22	820287.8	833849.2	22.3216	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:32:33	820285.6	833849.2	22.32158	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:35:53	820286.7	833848.2	22.32159	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:38:14	820286.7	833848.2	22.32159	114.15339	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 10:41:22	820283.4	833849.2	22.32156	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:44:34	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:47:41	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:49:43	820276.8	833854.4	22.3215	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:52:53	820274.5	833854.4	22.32148	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:56:32	820272.3	833857.5	22.32146	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 10:59:24	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:02:32	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:05:52	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:08:53	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:11:54	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:14:43	820275.6	833853.3	22.32149	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:17:02	820273.4	833854.4	22.32147	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:20:13	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:22:33	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:26:44	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:28:32	820276.8	833854.4	22.3215	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:31:43	820275.6	833856.4	22.32149	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:35:44	820276.8	833854.4	22.3215	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:38:13	820277.9	833854.4	22.32151	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:41:23	820275.6	833853.3	22.32149	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:44:42	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:47:42	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:50:53	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:53:54	820279	833853.3	22.32152	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:56:04	820279	833849.2	22.32152	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 11:58:14	820277.9	833849.2	22.32151	114.1534	0.3	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:02:03	820275.6	833852.3	22.32149	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:05:13	820275.6	833852.3	22.32149	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:08:23	820275.6	833853.3	22.32149	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:11:24	820277.9	833856.4	22.32151	114.15347	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:14:03	820279	833854.4	22.32152	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12:17:04	820276.8	833854.4	22.3215	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 12							



**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 13:53:43	820274.5	833860.5	22.32148	114.15351	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 13:56:32	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 13:58:32	820275.6	833857.5	22.32149	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:02:54	820274.5	833857.5	22.32148	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:04:23	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:07:34	820272.3	833857.5	22.32146	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:11:23	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:13:43	820273.4	833857.5	22.32147	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:17:04	820272.3	833857.5	22.32146	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:20:24	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:23:35	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:26:53	820273.4	833860.5	22.32147	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:29:55	820271.2	833860.5	22.32145	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:34:25	820271.2	833857.5	22.32145	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:38:44	820273.4	833860.5	22.32147	114.15351	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:39:43	820273.4	833861.6	22.32147	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:42:54	820271.2	833860.5	22.32145	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:47:33	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:50:13	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:53:33	820275.6	833860.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:56:34	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 14:58:34	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:01:54	820274.5	833857.5	22.32148	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:05:04	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:08:23	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:11:26	820274.5	833857.5	22.32148	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:13:53	820274.5	833857.5	22.32148	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:17:13	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:20:23	820274.5	833860.5	22.32148	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:22:43	820274.5	833860.5	22.32148	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:24:35	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:29:09	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:32:51	820271.2	833870.9	22.32145	114.15361	0.9	127.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:34:52	820238	833905.9	22.32115	114.15395	0.3	103	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:38:54	820179.3	833725.6	22.32062	114.1522	4	270.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:41:54	820055.4	833358.8	22.3195	114.14864	4.5	238.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:44:54	819706.6	833108.3	22.31635	114.14621	4.8	219.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:47:53	819315.8	832880.5	22.31282	114.144	4.9	215.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:50:53	818923.8	832637.3	22.30928	114.14164	4.9	212.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:53:53	818539.6	832397.1	22.30581	114.13931	4.7	218.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:56:53	818190.9	832116.8	22.30266	114.13659	4.7	219.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 15:59:52	817875.4	831812.7	22.29981	114.13364	4.7	245.2	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:02:53	817699.4	831397.4	22.29822	114.12961	4.8	261.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:05:51	817599.9	830966.6	22.29732	114.12543	4.7	261.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:08:53	817445	830566.7	22.29592	114.12155	4.6	246.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:11:53	817247	830184.4	22.29413	114.11784	4.6	234.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:14:33	817089.8	829850.4	22.29271	114.1146	4.3	239.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:17:54	816858.6	829449.5	22.29062	114.11071	4.4	238.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:20:53	816671.6	829075.3	22.28893	114.10708	4.7	246.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:23:53	816409.3	828716.6	22.28656	114.1036	4.9	229.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:26:53	816112.7	828360.9	22.28388	114.10015	5.3	226.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:29:53	815808.4	828008.3	22.28113	114.09673	5.3	216.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:32:54	815498.5	827660.8	22.27833	114.09336	5.5	214.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:35:54	815218.6	827309.2	22.2758	114.08995	5.3	210.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:38:53	814855.6	826967.8	22.27252	114.08664	5.8	206.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:41:53	814457.1	826624.4	22.26892	114.08331	5.5	226	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:44:54	814088.6	826283	22.26559	114.08	5.2	218	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:47:53	813765.5	825958.1	22.26267	114.07685	4.6	242.4	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:50:53	813507.7	825618.8	22.26034	114.07356	4.4	229.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:53:43	813258.7	825325.9	22.25809	114.07072	4.2	228.3	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:56:53	813020.9	824978.4	22.25594	114.06735	4.3	239.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 16:59:54	812754.3	824686.5	22.25353	114.06452	4.1	222.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:02:53	812504.2	824374	22.25127	114.06149	4.2	226.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:05:53	812265.3	824056.3	22.24911	114.05841	4.3	239.5	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 17:11:43	811720.9	823509.5	22.24419	114.05311	4.2	224.3	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:17:52	811199.9	822884.4	22.23948	114.04705	4.4	239.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:23:29	810835.1	822132.6	22.23618	114.03976	4.7	247.3	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:29:54	810479.4	821275.5	22.23296	114.03145	4.8	239.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:35:39	809978.5	820527.6	22.22843	114.0242	4.7	220.8	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:41:14	809310.1	820090.8	22.22239	114.01997	5	210	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:47:33	808439.1	819650.7	22.21452	114.01571	4.9	208	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:53:43	807604.6	819230.1	22.20698	114.01164	4.9	208	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 17:59:39	806769.1	818787.9	22.19943	114.00736	5	221.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:05:38	806005.6	818255.9	22.19253	114.00221	5.6	229.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:11:09	805268.7	817776.6	22.18587	113.99757	5.5	213.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:17:39	804354.6	817304.2	22.17761	113.993	4.8	188.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:23:29	803616.6	816790.7	22.17094	113.98803	5	206.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:29:54	803020.3	816403.2	22.16555	113.98428	3.4	146	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:35:39	802789	817173.4	22.16347	113.99175	4.5	99.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:41:38	802545.5	817959	22.16128	113.99937	4.4	105.1	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:47:39	802283.3	818722	22.15892	114.00677	3.3	80.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:53:53	802176.7	819016.9	22.15796	114.00963	1.2	73.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 18:59:35	802190.9	819163.4	22.15809	114.01105	0.9	83.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:02:47	802176.7	819016.9	22.15796	114.00963	1.2	73.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:11:33	803072.9	819745	22.16606	114.01668	6.1	31.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:17:26	803955.8	820415.3	22.17404	114.02317	6.2	35	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:23:06	804817.8	821078.3	22.18183	114.02959	6.1	40.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:29:56	805803.6	821951.7	22.19074	114.03805	6.3	36.6	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:35:26	806598	822657.7	22.19792	114.04489	6.2	28.7	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:41:57	807633.9	823308.2	22.20728	114.05119	6.1	30.9	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:47:48	808605.7	823839	22.21606	114.05633	6	31.2	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:53:57	809677.3	824288.3	22.22574	114.06068	6	21.5	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 19:59:47	810697.9	824747.9	22.23496	114.06513	6.3	20.3	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 20:05:56	811800.4	825250.7	22.24492	114.07	6.4	23.2	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 20:11:58	812692.5	825978	22.25298	114.07705	6.3	46.3	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 20:14:46	813065.4	826389.5	22.25635	114.08104	6.3</		

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-SEP-2021 21:53:56	819306.8	833593.5	22.31274	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 21:55:56	819305.7	833596.6	22.31273	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 21:59:56	819307.9	833594.6	22.31275	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:01:38	819307.9	833593.5	22.31275	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:04:16	819310.1	833594.6	22.31277	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:07:37	819306.8	833594.6	22.31274	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:10:47	819307.9	833594.6	22.31275	114.15093	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:14:27	819310.1	833597.7	22.31277	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:17:26	819305.7	833596.6	22.31273	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:19:26	819305.7	833597.7	22.31273	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:23:37	819311.2	833594.6	22.31278	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:26:37	819311.2	833596.6	22.31278	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:29:56	819315.6	833598.7	22.31282	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:31:08	819314.5	833597.7	22.31281	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:34:16	819311.2	833597.7	22.31278	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:37:37	819311.2	833601.8	22.31278	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:40:47	819320.1	833596.6	22.31286	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:44:47	819320.1	833601.8	22.31286	114.1515	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:47:15	819320.1	833598.7	22.31286	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:50:27	819317.8	833596.6	22.31284	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:53:57	819315.6	833596.6	22.31282	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:56:08	819315.6	833596.6	22.31282	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 22:59:16	819312.3	833598.7	22.31279	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:02:18	819314.5	833597.7	22.31281	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:05:27	819310.1	833594.6	22.31277	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:08:36	819310.1	833598.7	22.31277	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:11:37	819305.7	833594.6	22.31273	114.15093	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:14:47	819311.2	833597.7	22.31278	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:17:57	819311.2	833597.7	22.31278	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:20:58	819310.1	833597.7	22.31277	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:22:48	819311.2	833597.7	22.31278	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:25:57	819304.5	833598.7	22.31272	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:29:58	819311.2	833594.6	22.31278	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:32:36	819305.7	833597.7	22.31273	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:35:47	819307.9	833598.7	22.31275	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:38:00	819306.8	833598.7	22.31274	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:41:47	819307.9	833596.6	22.31275	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:44:56	819303.4	833594.6	22.31271	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:47:08	819305.7	833596.6	22.31273	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:49:17	819307.9	833596.6	22.31275	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:52:28	819305.7	833594.6	22.31273	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:55:57	819304.5	833596.6	22.31272	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	05-SEP-2021 23:59:38	819305.7	833593.5	22.31273	114.15092	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:02:15	819302.3	833593.5	22.3127	114.15092	0.2	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:05:56	819305.7	833594.6	22.31273	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:08:08	819304.5	833594.6	22.31272	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:11:36	819301.2	833590.4	22.31269	114.15089	0.2	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:14:47	819302.3	833590.4	22.3127	114.15089	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:17:56	819302.3	833593.5	22.3127	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:20:47	819302.3	833594.6	22.3127	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:23:59	819301.2	833594.6	22.31269	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:26:28	819301.2	833594.6	22.31269	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:28:57	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:31:57	819295.7	833594.6	22.31264	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:35:36	819300.1	833593.5	22.31268	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:38:47	819300.1	833593.5	22.31268	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:41:57	819301.2	833593.5	22.31269	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:44:36	819301.2	833593.5	22.31269	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:46:52	819299	833590.4	22.31267	114.15089	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:49:46	819297.9	833593.5	22.31266	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:53:56	819300.1	833594.6	22.31268	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:56:37	819302.3	833596.6	22.3127	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 00:59:57	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:02:17	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-SEP-2021 01:05:38	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:08:48	819302.3	833597.7	22.3127	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:11:58	819301.2	833596.6	22.31269	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:13:15	819300.1	833594.6	22.31268	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:17:16	819302.3	833596.6	22.3127	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:19:26	819307.9	833598.7	22.31275	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:22:37	819304.5	833596.6	22.31272	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:26:06	819303.4	833596.6	22.31271	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:29:33	819303.4	833596.6	22.31271	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:32:17	819300.1	833597.7	22.31268	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:34:18	819300.1	833594.6	22.31268	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:38:37	819301.2	833593.5	22.31269	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:40:47	819302.3	833593.5	22.3127	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:44:47	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:47:16	819300.1	833596.6	22.31268	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:50:06	819300.1	833597.7	22.31268	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:53:08	819297.9	833598.7	22.31266	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:56:36	819299	833597.7	22.31267	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 01:59:27	819299	833597.7	22.31267	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:02:28	819300.1	833597.7	22.31268	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:05:45	819300.1	833598.7	22.31268	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:08:56	819300.1	833601.8	22.31268	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:11:57	819300.1	833598.7	22.31268	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:14:46	819299	833602.8	22.31267	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:15:57	819297.9	833602.8	22.31266	114.15101	0	0	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:19:15	819295.7	833598.7	22.31264	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:23:28	819301.2	833596.6	22.31269	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:26:07	819302.3	833596.6	22.3127	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:29:07	819303.4	833593.5	22.31271	114.15092	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:32:47	819301.2	833594.6	22.31269	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:35:25	819301.2	833594.6	22.31269	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:37:48	819300.1	833593.5	22.31268	114.15092	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:40:56	819297.9	833596.6	22.31266	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 02:44							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-SEP-2021 04:17:47	819304.5	833617.2	22.31272	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:18:35	819305.7	833617.2	22.31273	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:21:57	819305.7	833617.2	22.31273	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:25:58	819305.7	833618.3	22.31273	114.15116	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:29:56	819305.7	833617.2	22.31273	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:32:56	819309	833604.9	22.31276	114.15103	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:34:58	819307.9	833597.7	22.31275	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:38:57	819305.7	833598.7	22.31273	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:40:57	819307.9	833601.8	22.31275	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:43:57	819310.1	833597.7	22.31277	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:46:27	819310.1	833598.7	22.31277	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:50:26	819306.8	833597.7	22.31274	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:53:36	819305.7	833597.7	22.31273	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:56:46	819304.5	833598.7	22.31272	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 04:59:47	819306.8	833598.7	22.31274	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:02:18	819304.5	833596.6	22.31272	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:05:08	819305.7	833598.7	22.31273	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:08:27	819306.8	833597.7	22.31274	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:11:28	819309	833598.7	22.31276	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:14:38	819307.9	833597.7	22.31275	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:17:47	819306.8	833597.7	22.31274	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:20:58	819307.9	833597.7	22.31275	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:23:15	819307.9	833597.7	22.31275	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:26:56	819305.7	833598.7	22.31273	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:27:07	819305.7	833598.7	22.31273	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:32:07	819307.9	833597.7	22.31275	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:33:47	819307.9	833597.7	22.31275	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:36:56	819306.8	833596.6	22.31274	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:41:37	819307.9	833602.8	22.31275	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:44:06	819311.2	833602.8	22.31278	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:47:27	819311.2	833605.9	22.31278	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:50:37	819309	833610	22.31276	114.15108	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:52:37	819307.9	833614.1	22.31275	114.15112	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:55:46	819299	833618.3	22.31267	114.15116	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 05:58:57	819302.3	833617.2	22.3127	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:02:26	819312.3	833598.7	22.31279	114.15097	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:05:27	819311.2	833596.6	22.31278	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:08:28	819310.1	833602.8	22.31277	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:11:38	819311.2	833594.6	22.31278	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:14:47	819307.9	833598.7	22.31275	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:17:56	819305.7	833597.7	22.31273	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:20:46	819304.5	833598.7	22.31272	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:23:56	819305.7	833597.7	22.31273	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:26:46	819302.3	833597.7	22.3127	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:29:27	819302.3	833598.7	22.3127	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:32:45	819303.4	833601.8	22.31271	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:34:36	819302.3	833598.7	22.3127	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:38:36	819302.3	833598.7	22.3127	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:41:46	819306.8	833609	22.31274	114.15107	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:44:26	819312.3	833597.7	22.31279	114.15096	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:47:27	819306.8	833598.7	22.31274	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:50:37	819303.4	833604.9	22.31271	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:53:46	819304.5	833598.7	22.31272	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:56:47	819302.3	833601.8	22.3127	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 06:59:57	819314.5	833677	22.31281	114.15173	1.1	148.3	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:02:57	819255.8	833659.5	22.31228	114.15156	0.5	160.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:05:57	819275.7	833671.8	22.31246	114.15168	2.7	0.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:08:57	819549.2	833784.2	22.31493	114.15277	3.3	23	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:11:57	819843.8	833890.4	22.31759	114.15338	3.3	16	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:14:57	820102.9	833948.1	22.31993	114.15436	2.4	357.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:17:56	820232.5	833901.8	22.3211	114.15391	1.2	318.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:20:46	820281.2	833853.3	22.32154	114.15344	0.3	11.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:23:55	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:26:57	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-SEP-2021 07:29:17	820279	833854.4	22.32152	114.15345	0.4	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:32:27	820275.6	833856.4	22.32149	114.15347	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:35:57	820277.9	833854.4	22.32151	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:38:38	820276.8	833854.4	22.3215	114.15345	0.2	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:40:37	820277.9	833854.4	22.32151	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:44:17	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:47:07	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:49:07	820282.3	833854.4	22.32155	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:53:27	820282.3	833854.4	22.32155	114.15345	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:55:17	820281.2	833853.3	22.32154	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 07:58:27	820285.6	833853.3	22.32158	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:02:05	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:05:26	820282.3	833853.3	22.32155	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:07:57	820279	833854.4	22.32152	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:11:08	820283.4	833852.3	22.32156	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:14:47	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:17:36	820281.2	833853.3	22.32154	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:20:38	820283.4	833852.3	22.32156	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:23:57	820283.4	833853.3	22.32156	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:26:58	820280.1	833852.3	22.32153	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:29:57	820276.8	833848.2	22.3215	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:32:57	820280.1	833853.3	22.32153	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:35:58	820280.1	833852.3	22.32153	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:38:17	820279	833853.3	22.32152	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:40:46	820280.1	833853.3	22.32153	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:43:55	820279	833852.3	22.32152	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:47:07	820276.8	833853.3	22.3215	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:50:17	820279	833853.3	22.32152	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:53:46	820280.1	833852.3	22.32153	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:56:37	820281.2	833852.3	22.32154	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 08:59:55	820280.1	833852.3	22.32153	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 09:02:27	820281.2	833853.3	22.32154	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 09:04:26	820281.2	833854.4	22.32154	114.15345	0.1	360	ShipXY





**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-SEP-2021 17:08:55	817129.8	829573.2	22.29307	114.11191	4.2	225.4	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:11:55	816843.1	829289.7	22.29048	114.10916	4.3	226.3	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:14:56	816510	829025.8	22.28747	114.10666	4.7	215.3	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:17:56	816195.6	828721.6	22.28463	114.10365	5	216.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:20:55	815847	828415.4	22.28148	114.10068	4.9	224.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:23:56	815446.2	828156.5	22.27786	114.09817	5	205.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:26:55	815041.1	827913	22.2742	114.09581	5.2	205	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:29:57	814638.1	827656.2	22.27056	114.09332	5.1	206.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:32:56	814209.7	827436.4	22.26669	114.09119	5.2	209.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:35:46	813809	827205.3	22.26307	114.08895	5.2	208.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:38:57	813362.9	826946.3	22.25904	114.08644	5	212.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:41:46	812979.9	826708	22.25558	114.08413	5	212.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:44:48	812581.4	826441.8	22.25198	114.08155	5	213.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:47:06	812277	826231.3	22.24923	114.07951	5	213.3	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:53:46	811463.6	825613.3	22.24188	114.07352	4.7	213.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 17:59:56	810712	825112.8	22.23509	114.06867	4.8	213	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:05:56	809931.7	824647.3	22.22804	114.06416	4.8	210.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:11:36	809200.1	824226.1	22.22143	114.06008	4.8	209.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:17:44	808412	823731.6	22.21431	114.05529	4.8	206.9	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:23:55	807593	823262.8	22.20691	114.05075	4.9	204.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:29:54	806821.6	822717.7	22.19994	114.04547	5.1	215.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:35:55	806028.2	822123.1	22.19277	114.03971	5.4	216.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:41:46	805279.1	821484	22.186	114.03352	5.5	221.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:47:54	804482.5	820826.3	22.1788	114.02715	5.3	215.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:53:32	803722.3	820290.3	22.17193	114.02196	5.2	211.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 18:59:53	802950	819659.3	22.16495	114.01885	4.9	209.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:05:44	802342.5	819277	22.15946	114.01215	2.4	221.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:11:27	802151.1	819158.2	22.15773	114.011	1.4	78.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:17:53	802740.8	819628.1	22.16306	114.01555	6.6	37.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:23:55	803683.5	820360.4	22.17158	114.02264	6.2	46.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:29:57	804584.1	821144.1	22.17972	114.03023	6.5	34.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:35:57	805520.1	821895.7	22.18818	114.03751	6.5	38.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:41:44	806446.3	822627.7	22.19655	114.0446	6.6	35.4	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:47:55	807527.7	823251.4	22.20632	114.05064	6.5	25.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:53:57	808585.8	823797.7	22.21588	114.05593	6.3	30.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 19:59:55	809618.5	824362.5	22.22521	114.0614	6.3	25.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:05:36	810566	824943.6	22.23377	114.06703	6.4	36.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:11:36	811553.2	825622.7	22.24269	114.07361	6.4	33.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:17:56	812539.4	826245.3	22.2516	114.08139	6.4	41.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:20:55	812979.8	826834.8	22.25558	114.08536	6.5	46.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:23:55	813373.8	827292.7	22.25914	114.0898	6.6	46	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:26:55	813769.9	827758.8	22.26272	114.09432	6.7	50.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:29:57	814218.2	828190.9	22.26677	114.09851	6.8	36.4	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:32:56	814697.4	828603.4	22.2711	114.10251	6.9	44.9	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:35:56	815151.2	829071.5	22.2752	114.10705	7.1	49.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:38:56	815569.6	829581.8	22.27898	114.112	7	56.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:41:55	815880.5	830146.7	22.28179	114.11748	7	53.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:44:55	816282.3	830685.9	22.28542	114.12271	7.3	42.9	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:47:56	816710.7	831141.5	22.28929	114.12713	6.1	51.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:50:57	816976.3	831628	22.29169	114.13185	6	68.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:53:56	817216.4	832135.1	22.29386	114.13677	6	57.8	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:56:56	817503.1	832603	22.29645	114.14131	5.8	59.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 20:59:57	817742.2	833086.3	22.29861	114.146	5.8	60.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:02:57	818082.1	833509.9	22.30168	114.15011	5.8	33.2	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:05:55	818564.8	833668.6	22.30604	114.15165	5.3	12.5	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:08:56	818910.3	833728.5	22.30916	114.15263	1.8	10.7	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:11:56	819087.5	833703.8	22.31076	114.15199	2.5	336.6	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:14:56	819216	833638.9	22.31192	114.15136	0.8	331.1	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:17:56	819252.5	833614.1	22.31225	114.15112	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:19:27	819261.4	833602.8	22.31233	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:22:45	819244.7	833613.1	22.31218	114.15111	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:26:07	819239.2	833598.7	22.31213	114.15097	0.2	289.4	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:27:57	819248.1	833601.8	22.31221	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:32:57	819220.4	833601.8	22.31196	114.151	0.3	169.8	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-SEP-2021 21:33:25	819217.1	833601.8	22.31193	114.151	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:38:56	819220.4	833598.7	22.31196	114.15097	0.4	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:41:56	819256.9	833598.7	22.31229	114.15097	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:44:57	819254.7	833602.8	22.31227	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:45:15	819252.5	833602.8	22.31225	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:49:57	819248.1	833597.7	22.31221	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:53:06	819237	833598.7	22.31211	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:55:26	819225.9	833596.6	22.31201	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 21:58:45	819224.8	833602.8	22.312	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:02:25	819238.1	833596.6	22.31212	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:05:35	819238.1	833598.7	22.31212	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:08:56	819241.4	833597.7	22.31215	114.15096	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:11:55	819243.6	833598.7	22.31217	114.15097	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:14:55	819224.8	833597.6	22.312	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:16:16	819222.6	833601.8	22.31198	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:20:25	819196	833610	22.31174	114.15108	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:23:35	819201.6	833610	22.31179	114.15108	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:26:06	819204.9	833602.8	22.31182	114.15101	0.2	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:29:25	819209.3	833601.8	22.31186	114.151	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:32:57	819227	833597.6	22.31202	114.15096	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:35:45	819242.5	833598.7	22.31216	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:36:45	819242.5	833602.8	22.31216	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:41:17	819224.8	833598.7	22.312	114.15097	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:44:56	819220.4	833602.8	22.31196	114.15101	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:46:36	819230.4	833604.9	22.31205	114.15103	0.3	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:49:46	819244.8	833597.7	22.31218	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:52:56	819238.1	833598.7	22.31212	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:56:15	819244.8	833601.8	22.31218	114.151	0.1	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 22:59:34	819247	833596.6	22.3122	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 23:02:25	819248.1	833601.8	22.31221	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 23:05:52	819242.5	833597.7	22.31216	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	06-SEP-2021 23:08:37	819235.9	833601.8	22.3121	114.151	0.1	360	ShipXY
HKR									

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 00:47:55	819217.1	833597.6	22.31193	114.15096	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 00:50:45	819219.3	833602.8	22.31195	114.15101	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 00:53:57	819239.2	833596.6	22.31213	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 00:54:43	819241.4	833594.6	22.31215	114.15093	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 00:57:45	819233.7	833605.9	22.31208	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:01:56	819228.1	833604.9	22.31203	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:05:06	819219.3	833601.8	22.31195	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:08:47	819239.2	833596.6	22.31213	114.15095	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:11:56	819237	833609	22.31211	114.15107	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:14:54	819228.1	833605.9	22.31203	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:17:47	819230.4	833596.6	22.31205	114.15095	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:20:55	819242.5	833604.9	22.31216	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:23:45	819237	833604.9	22.31211	114.15103	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:25:35	819227	833610	22.31202	114.15108	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:28:46	819210.4	833601.8	22.31187	114.151	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:32:56	819202.7	833605.9	22.3118	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:35:05	819209.3	833604.9	22.31186	114.15103	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:38:56	819201.6	833604.9	22.31179	114.15103	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:41:24	819203.8	833610	22.31181	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:44:36	819208.2	833604.9	22.31185	114.15103	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:47:44	819213.7	833598.7	22.3119	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:50:47	819220.4	833594.6	22.31196	114.15093	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:53:56	819218.2	833598.7	22.31194	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:55:36	819212.6	833601.8	22.31189	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 01:59:26	819220.4	833597.6	22.31196	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:02:13	819220.4	833597.6	22.31196	114.15096	0	300.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:05:56	819235.9	833596.6	22.3121	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:08:56	819213.7	833609	22.3119	114.15107	0.4	151.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:11:01	819235.9	833596.6	22.3121	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:13:26	819193.8	833611	22.31172	114.15109	0.3	308.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:16:49	819192.7	833613.1	22.31171	114.15111	0.3	304.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:20:26	819232.6	833596.6	22.31207	114.15095	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:23:56	819222.6	833604.9	22.31198	114.15103	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:26:55	819201.6	833605.9	22.31179	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:28:35	819194.9	833609	22.31173	114.15107	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:32:06	819198.2	833610	22.31176	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:35:35	819192.7	833609	22.31171	114.15107	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:38:07	819187.2	833619.3	22.31166	114.15117	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:41:37	819194.9	833611	22.31173	114.15109	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:43:55	819197.1	833605.9	22.31175	114.15104	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:47:06	819207.1	833602.8	22.31184	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:50:25	819198.2	833609	22.31176	114.15107	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:53:25	819203.8	833605.9	22.31181	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:56:26	819207.1	833602.8	22.31184	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 02:59:37	819216	833596.6	22.31192	114.15095	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:02:55	819211.5	833598.7	22.31188	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:05:56	819203.8	833609	22.31181	114.15107	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:07:44	819198.2	833613.1	22.31176	114.15111	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:10:45	819187.2	833625.5	22.31166	114.15123	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:14:26	819181.6	833629.6	22.31161	114.15127	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:17:45	819186.1	833626.5	22.31165	114.15124	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:20:55	819185	833625.5	22.31164	114.15123	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:21:37	819187.2	833623.4	22.31166	114.15121	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:25:16	819189.4	833618.2	22.31168	114.15116	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:27:56	819185	833619.3	22.31164	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:31:05	819187.2	833621.3	22.31166	114.15119	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:34:56	819182.7	833635.8	22.31162	114.15133	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:38:46	819181.6	833634.7	22.31161	114.15132	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:41:26	819178.3	833633.7	22.31158	114.15131	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:44:26	819181.6	833633.7	22.31161	114.15131	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:47:54	819187.2	833626.5	22.31166	114.15124	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:50:36	819190.5	833621.3	22.31169	114.15119	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:53:45	819190.5	833617.2	22.31169	114.15115	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 03:56:56	819197.1	833614.1	22.31175	114.15112	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 03:58:34	819199.3	833611	22.31177	114.15109	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:02:06	819207.1	833605.9	22.31184	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:05:06	819220.4	833597.6	22.31196	114.15096	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:08:26	819230.4	833604.9	22.31205	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:11:35	819224.8	833610	22.312	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:14:45	819216	833605.9	22.31192	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:17:56	819210.4	833604.9	22.31187	114.15103	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:18:56	819212.6	833605.9	22.31189	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:22:06	819213.7	833611	22.3119	114.15109	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:26:15	819209.3	833609	22.31186	114.15107	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:28:25	819202.7	833604.9	22.3118	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:32:15	819207.1	833609	22.31184	114.15107	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:35:16	819209.3	833604.9	22.31186	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:38:16	819211.5	833601.8	22.31188	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:41:05	819214.9	833602.8	22.31191	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:44:16	819221.5	833609	22.31197	114.15107	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:47:26	819223.7	833610	22.31199	114.15108	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:50:35	819230.4	833604.9	22.31205	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:53:45	819231.5	833610	22.31206	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:56:16	819234.8	833605.9	22.31209	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 04:59:26	819232.6	833605.9	22.31207	114.15104	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:02:36	819233.7	833611	22.31208	114.15109	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:05:55	819237	833605.9	22.31211	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:08:26	819241.4	833605.9	22.31215	114.15104	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:11:14	819234.8	833610	22.31209	114.15108	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:14:16	819225.9	833598.7	22.31201	114.15097	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:17:25	819223.7	833604.9	22.31199	114.15103	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:20:55	819229.2	833602.8	22.31204	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:22:36	819234.8	833597.6	22.31209	114.15096	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:25:45	819235.9	833602.8	22.3121	114.15101	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:28:48	819247	833602.8	22.3122	114.15101	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:32:36	819240.3	833602.8	22.31214	114.15101	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 05:34:56	819237	833596.6	22.31211	114.15095	0.1	360	ShipXY
HKR 200									

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 07:11:14	819252.5	833596.6	22.31225	114.15095	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:14:56	819252.5	833601.8	22.31225	114.151	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:17:47	819233.7	833597.6	22.31208	114.15096	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:18:17	819233.7	833597.6	22.31208	114.15096	0.4	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:21:35	819235.9	833598.7	22.3121	114.15097	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:25:15	819233.7	833597.6	22.31208	114.15096	0.1	0	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:29:27	819219.3	833601.8	22.31195	114.151	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:32:36	819210.4	833601.8	22.31187	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:35:46	819212.6	833601.8	22.31189	114.151	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:38:56	819216	833598.7	22.31192	114.15097	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:41:34	819225.9	833597.6	22.31201	114.15096	0.4	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:44:57	819237	833601.8	22.31211	114.151	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:47:45	819240.3	833605.9	22.31214	114.15104	0.4	106.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:50:56	819235.9	833635.8	22.3121	114.15133	0.5	86.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:53:56	819348.8	833724.4	22.31312	114.15219	1.9	32.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:56:55	819518.2	833829.5	22.31465	114.15321	2.3	31.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 07:59:55	819717.5	833890.3	22.31645	114.1538	2.2	3.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:02:56	819922.4	833912	22.3183	114.15401	2.3	9.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:05:55	820107.3	833947.1	22.31997	114.15435	1.2	354.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:08:55	820219.2	833916.2	22.32098	114.15405	1.2	326.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:11:26	820270.1	833860.5	22.32144	114.15351	0.6	298.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:14:25	820284.5	833853.3	22.32157	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:17:34	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:20:56	820285.6	833849.2	22.32158	114.1534	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:23:14	820281.2	833852.3	22.32154	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:26:34	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:29:35	820280.1	833852.3	22.32153	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:32:45	820280.1	833852.3	22.32153	114.15343	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:34:45	820280.1	833852.3	22.32153	114.15343	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:37:56	820280.1	833852.3	22.32153	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:40:57	820279	833852.3	22.32152	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:44:05	820280.1	833852.3	22.32153	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:47:06	820277.9	833852.3	22.32151	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:50:16	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:53:26	820281.2	833849.2	22.32154	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:56:27	820281.2	833852.3	22.32154	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 08:59:35	820277.9	833852.3	22.32151	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:02:36	820277.9	833852.3	22.32151	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:05:45	820277.9	833852.3	22.32151	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:08:56	820279	833852.3	22.32152	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:11:24	820277.9	833849.2	22.32151	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:14:35	820280.1	833852.3	22.32153	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:17:23	820277.9	833849.2	22.32151	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:18:26	820279	833849.2	22.32152	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:21:56	820277.9	833849.2	22.32151	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:26:36	820279	833849.2	22.32152	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:27:56	820280.1	833848.2	22.32153	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:31:17	820279	833852.3	22.32152	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:34:18	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:37:35	820280.1	833848.2	22.32153	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:41:09	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:44:05	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:46:56	820281.2	833852.3	22.32154	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:50:06	820280.1	833848.2	22.32153	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:53:16	820279	833849.2	22.32152	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:56:27	820280.1	833848.2	22.32153	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 09:59:36	820282.3	833846.1	22.32155	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:02:57	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:05:15	820282.3	833848.2	22.32155	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:08:16	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:11:26	820284.5	833848.2	22.32157	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:14:35	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:17:45	820284.5	833852.3	22.32157	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:20:55	820286.7	833852.3	22.32159	114.15343	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 10:23:03	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:24:56	820285.6	833849.2	22.32158	114.1534	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:29:05	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:31:26	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:34:27	820282.3	833853.3	22.32155	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:37:36	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:40:46	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:43:57	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:47:51	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:50:16	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:53:35	820285.6	833848.2	22.32158	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:56:36	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 10:59:46	820287.8	833846.1	22.3216	114.15337	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:02:46	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:03:46	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:07:16	820284.5	833848.2	22.32157	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:11:16	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:13:16	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:17:24	820281.2	833852.3	22.32154	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:20:48	820281.2	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:21:54	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:26:00	820279	833856.4	22.32152	114.15347	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:29:26	820271.2	833857.5	22.32145	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:31:26	820273.4	833857.5	22.32147	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:34:35	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:38:35	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:40:56	820275.6	833856.4	22.32149	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:44:45	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:47:16	820273.4	833854.4	22.32147	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:49:56	820273.4	833854.4	22.32147	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:52:25	820277.9	833854.4	22.32151	114.15345	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:56:14	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 11:59:25	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge								

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 13:35:46	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:38:36	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:41:46	820281.2	833854.4	22.32154	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:44:46	820277.9	833856.4	22.32151	114.15347	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:47:48	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:50:58	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:53:35	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:55:35	820276.8	833854.4	22.3215	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 13:59:47	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:02:36	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:05:36	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:08:55	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:11:35	820281.2	833857.5	22.32154	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:14:45	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:17:55	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:20:56	820279	833854.4	22.32152	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:23:35	820279	833854.4	22.32152	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:26:46	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:29:56	820275.6	833857.5	22.32149	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:30:55	820275.6	833857.5	22.32149	114.15348	0	0	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:35:16	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:36:35	820279	833854.4	22.32152	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:40:05	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:44:16	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:46:36	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:50:05	820275.6	833856.4	22.32149	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:53:35	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:56:46	820274.5	833857.5	22.32148	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 14:59:26	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:01:46	820276.8	833857.5	22.3215	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:04:56	820273.4	833856.4	22.32147	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:08:25	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:12:00	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:16:01	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:20:40	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:22:30	820276.8	833857.5	22.3215	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:25:50	820274.5	833860.5	22.32148	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:29:20	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:33:00	820274.5	833857.5	22.32148	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:35:30	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:37:39	820274.5	833857.5	22.32148	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:41:47	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:44:00	820277.9	833857.5	22.32151	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:47:01	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:50:40	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:53:51	820273.4	833860.5	22.32147	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:56:19	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 15:59:09	820280.1	833860.5	22.32153	114.15351	0.3	19.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:02:30	820282.3	833857.5	22.32155	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:05:29	820277.9	833857.5	22.32151	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:08:49	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:11:29	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:14:40	820282.3	833857.5	22.32155	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:17:50	820279	833856.4	22.32152	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:21:00	820281.2	833857.5	22.32154	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:23:50	820275.6	833860.5	22.32149	114.15351	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:26:51	820168.2	833887.3	22.32052	114.15377	1.4	175.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:29:59	820133.9	833897.6	22.32021	114.15387	1.8	322.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:32:50	820143.9	833647.3	22.3203	114.15144	3.7	252.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:35:49	820004.4	833309.3	22.31904	114.14816	3.9	219.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:39:00	819662.3	833098	22.31595	114.14611	4.1	212.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:42:00	819346.8	832858.9	22.3131	114.14379	4.2	213.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:45:00	819010.2	832636.3	22.31006	114.14163	4.2	208.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:48:00	818691.3	832403.3	22.30718	114.13937	4.2	219.7	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 16:50:58	818381.3	832172.5	22.30438	114.13713	4.1	222.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:53:59	818094.6	831914.8	22.30179	114.13463	4	221.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:57:00	817787.9	831698.3	22.29902	114.13253	3.9	210.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 16:59:59	817477.9	831537.5	22.29622	114.13097	3.6	202.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:03:00	817173.4	831382.8	22.29347	114.12947	3.7	212.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:05:49	816892.2	831186.9	22.29093	114.12757	3.9	219.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:09:00	816596.7	830926.1	22.28826	114.12504	3.7	215.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:11:59	816358.7	830698.3	22.28611	114.12283	3.4	225.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:14:50	816157.2	830504.4	22.28429	114.12095	3	235.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:17:58	815966.8	830274.6	22.28257	114.11872	2.8	243.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:20:51	815782	830081.8	22.2809	114.11685	3	248.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:23:54	815600.5	829840.5	22.27926	114.11451	3.3	217.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:26:59	815316	829631.2	22.27669	114.11248	3.9	224.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:30:00	815004.9	829395.1	22.27388	114.11019	4.4	217.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:32:58	814709.4	829110.5	22.27121	114.10743	4.4	233.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:35:59	814379.5	828835.1	22.26823	114.10476	4.6	219.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:38:50	814065.2	828578.3	22.26539	114.10227	4.8	204.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:41:59	813694.3	828320.5	22.26204	114.09977	4.5	209.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:44:59	813343.4	828075	22.25887	114.09739	4.7	212.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:47:50	813020.2	827812	22.25595	114.09484	4.9	208.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:50:50	812663.8	827536.6	22.25273	114.09217	4.7	227.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 17:53:49	812345.1	827238.5	22.24985	114.08928	4.7	218.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:00:01	811644.5	826655.6	22.24352	114.08363	4.6	224.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:05:50	811018.1	826094.4	22.23786	114.07819	5	226.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:11:00	810529	825542.6	22.23344	114.07284	4.3	223.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:17:39	809878.3	824943.1	22.22756	114.06703	4.3	225.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:23:59	809238.7	824366.3	22.22178	114.06144	4.4	224.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:29:58	808626.8	823817.4	22.21625	114.05612	4.5	223.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:35:40	807994.9	823329.2	22.21054	114.05139	4.5	215.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:41:39	807291	822888.3	22.20418	114.04712	4.4	208.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:47:30	806627	822385.5	22.19818	114.04225	4.8	224.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 18:53:50	805930	821768.2	22.19188	114.03627	4.7	223.3	ShipXY
HKR 2001	Hopper Barge	07-							



HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 21:30:00	817875.2	832607.2	22.29981	114.14135	5.3	33.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:32:59	818334.7	832834	22.30396	114.14355	5.4	40.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:35:51	818557.2	833091.6	22.30597	114.14605	2	82.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:38:20	818563.8	833161.7	22.30603	114.14673	0.3	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:41:29	818577.1	833167.9	22.30615	114.14679	0.1	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:44:40	818579.3	833155.5	22.30617	114.14667	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:47:49	818570.5	833122.5	22.30609	114.14635	0.5	248.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:50:49	818542.8	833097.8	22.30584	114.14611	0.3	166.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:53:50	818519.5	833108.1	22.30563	114.14621	0.2	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:56:30	818504	833111.2	22.30549	114.14624	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 21:59:41	818498.5	833115.3	22.30544	114.14628	0	360	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:02:50	818509.6	833132.8	22.30554	114.14645	0.4	48.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:06:01	818574.9	833209.1	22.30613	114.14719	3.8	23.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:08:50	818726.7	832867	22.3075	114.14387	5.5	283.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:11:59	818973.7	832933.1	22.30973	114.13927	5.5	289.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:15:00	819148.8	831910.9	22.31131	114.13459	5.5	287	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:17:59	819341.6	831429.8	22.31305	114.12992	5.6	301.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:20:59	819587.6	830961.1	22.31527	114.12537	5.7	298.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:24:00	819794.8	830482.1	22.31714	114.12072	5.8	294.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:26:59	820048.6	830017.5	22.31943	114.11621	5.9	297.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:29:59	820343.3	829621	22.32209	114.11236	5.2	295.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:32:51	820447.6	829102.8	22.32303	114.10733	5.9	274.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:35:51	820478.9	828550.6	22.32331	114.10197	5.8	271.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:38:49	820468.1	828005.6	22.32321	114.09668	6	269.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:42:00	820533.8	827420.4	22.3238	114.091	5.9	287.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:44:50	820909.4	827094.1	22.32719	114.08783	6	332.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:47:59	821418.9	826815.2	22.33179	114.08512	5.7	336.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:50:59	821950.5	826635.2	22.33659	114.08337	6.3	337.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:53:49	822461.2	826437.7	22.3412	114.08145	6.2	343.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:54:00	822494.4	826427.5	22.3415	114.08135	6.1	343.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:56:50	822992.8	826242.4	22.346	114.07955	6.1	338.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 22:59:59	823543.3	825993.4	22.35097	114.07713	6.1	323.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:02:49	823935.6	825610.5	22.35451	114.07341	6.3	317	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:05:50	824288	825151.4	22.35769	114.06895	6.2	305.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:08:59	824446.8	824550	22.35912	114.06311	6.5	272.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:12:00	824425.2	823934	22.35892	114.05713	6.5	260.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:15:00	824313.8	823352	22.35791	114.05148	5.7	264.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:17:00	824272	823017.2	22.35753	114.04823	5.4	257.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:17:48	824244.4	822883.3	22.35728	114.04693	5.3	258.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:18:49	824192.5	822729.7	22.35681	114.04544	5.3	248.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:20:00	824138.4	822540.2	22.35632	114.0436	5.5	255.6	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:21:00	824084.3	822376.3	22.35583	114.04201	5.7	248.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:21:49	824031.3	822238.3	22.35535	114.04067	5.8	250.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:23:00	823957.3	822038.4	22.35468	114.03873	5.8	249.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:24:00	823906.5	821871.5	22.35422	114.03711	5.7	254.7	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:24:59	823857.9	821699.4	22.35378	114.03544	5.8	254.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:25:49	823816	821552.1	22.3534	114.03401	5.8	253	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:26:49	823761.9	821383.1	22.35291	114.03237	5.4	249.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:27:49	823721.1	821228.5	22.35254	114.03087	5.1	261.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:28:56	823709	821072	22.35243	114.02935	4.9	266.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:29:49	823702.5	820919.5	22.35237	114.02787	4.9	268.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:31:00	823686.1	820739.2	22.35222	114.02612	4.8	259.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:31:59	823682.9	820594	22.35219	114.02471	4.8	275.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:32:50	823689.7	820466.3	22.35225	114.02347	4.9	268.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:33:59	823679.9	820287	22.35216	114.02173	5.1	268.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:35:00	823671.2	820128.4	22.35208	114.02019	5.1	265.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:36:00	823662.5	819971.8	22.352	114.01867	5	269.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:37:00	823677.1	819816.3	22.35213	114.01716	5	279.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:38:00	823696.1	819659.7	22.3523	114.01564	5	274.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:39:00	823701.8	819503.2	22.35235	114.01412	5	270.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:39:48	823697.5	819375.4	22.35231	114.01288	5.1	268.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:40:59	823716.5	819193.1	22.35248	114.01111	5	281.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:41:49	823735.5	819066.5	22.35265	114.00988	5	274.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:42:58	823736.8	818885.2	22.35266	114.00812	5	267.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-SEP-2021 23:43:59	823743.6	818725.5	22.35272	114.00657	5	276.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:44:59	823757.1	818573.1	22.35284	114.00509	5	273.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:45:50	823759.4	818440.2	22.35286	114.0038	5.1	270.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:46:59	823751.9	818254.8	22.35279	114.002	5.2	265.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:47:59	823742.1	818094.1	22.3527	114.00044	5.2	267.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:48:58	823735.7	817932.4	22.35264	113.99887	5.3	268.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:49:58	823730.3	817767.6	22.35259	113.99727	5.4	266.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:50:50	823720.5	817628.5	22.3525	113.99592	5.3	264.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:52:00	823692	817433.8	22.35224	113.99403	5.4	260.5	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:52:59	823672.3	817266.9	22.35206	113.99241	5.4	265.9	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:53:59	823675.8	817100	22.35209	113.99079	5.6	277.3	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:54:59	823691.5	816929.1	22.35223	113.98913	5.6	264.8	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:55:49	823680.6	816786.9	22.35213	113.98775	5.7	267.4	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:56:50	823675.3	816605.6	22.35208	113.98599	5.8	271.2	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:57:50	823679.9	816424.3	22.35212	113.98423	5.9	271.1	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:58:50	823693.5	816239.9	22.35224	113.98244	5.9	275	ShipXY
HKR 2001	Hopper Barge	07-SEP-2021 23:59:50	823710.3	816057.7	22.35239	113.98067	6	275.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:00:49	823730.5	815873.3	22.35257	113.97888	5.9	277	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:01:59	823755.1	815662.2	22.35279	113.97683	5.9	274.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:02:49	823755.1	815511.8	22.35283	113.97537	5.6	265.6	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:04:00	823752.3	815316.1	22.35276	113.97347	5.4	270.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:04:49	823762.4	815171.9	22.35285	113.97207	5.4	275.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:05:58	823779.3	814984.4	22.353	113.97025	5.4	275.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:06:49	823795	814842.3	22.35314	113.96887	5.4	277.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:07:49	823816.3	814675.5	22.35333	113.96725	5.4	273.2	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:09:00	823815.4	814484.9	22.35332	113.9654	5.4	268.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:10:00	823806.8	814312.9	22.35324	113.96373	5.4	267.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:11:00	823808.2	814148.1	22.35325	113.96213	5.2	273.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:11:59	823838.3	813991.5	22.35352	113.96061	5	284	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:13:00	823867.3	813838.1	22.35378	113.95912	5	276	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:13:59	823869.7	813692.9	22.3538	113.95771	4.8	266	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:14:59	823850</						

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 00:47:58	825942.4	809065.4	22.37245	113.91275	5	334.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:48:48	826057.6	809005.9	22.37349	113.91217	5	333.2	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:49:58	826223.9	808931	22.37499	113.91144	5	335.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:50:54	826369.1	808865.3	22.3763	113.9108	5.1	334.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:51:59	826514.2	808799.7	22.37761	113.91016	5	337.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:52:48	826638.3	808757.7	22.37873	113.90975	5	341.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:53:48	826785.7	808706.4	22.38006	113.90925	5.1	337.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:54:49	826923.2	808634.6	22.3813	113.90855	5	331.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:55:58	827080.5	808553.5	22.38272	113.90776	5	332.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:56:58	827216.9	808480.6	22.38395	113.90705	5	331.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:57:38	827311.1	808438.6	22.3848	113.90664	4.8	340.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:58:49	827481.7	808384.3	22.38634	113.90611	4.8	343.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 00:59:59	827649	808336.2	22.38785	113.90564	4.8	341.6	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:00:50	827769.8	808300.4	22.38894	113.90529	4.9	342.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:01:49	827911.6	808253.3	22.39022	113.90483	4.9	339.2	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:02:58	828071.2	808188.7	22.39166	113.9042	4.9	335.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:03:58	828208.6	808126.1	22.3929	113.90359	4.9	336.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:04:58	828351.6	808072.8	22.39419	113.90307	4.8	340.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:05:59	828493.4	808020.6	22.39547	113.90256	4.9	339.6	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:06:58	828637.5	807970.4	22.39677	113.90207	4.9	336.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:07:48	828746.1	807906.7	22.39775	113.90145	4.8	324.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:08:48	828870.3	807826.6	22.39887	113.90067	4.8	333	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:09:49	829007.7	807773.3	22.40011	113.90015	4.7	339.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:10:50	829146.2	807721.1	22.40136	113.89964	4.7	338.9	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:11:49	829280.3	807656.5	22.40257	113.89901	4.9	328.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:12:49	829413.3	807580.5	22.40377	113.89827	5	333.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:13:55	829579.5	807549.9	22.40527	113.89797	4.6	6.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:14:59	829719	807581.1	22.40653	113.89827	4.5	15.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:15:40	829809.7	807607	22.40735	113.89852	4.5	17.5	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:16:48	829962.4	807659.8	22.40873	113.89903	4.5	21.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:17:48	830085.2	807726.9	22.40984	113.89968	4.5	36.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:18:49	830186.9	807829.1	22.41076	113.90067	4.6	49.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:19:36	830266.5	807919.8	22.41148	113.90155	4.6	47.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:20:49	830380.3	808040.5	22.41251	113.90272	4.4	45.6	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:21:59	830486.4	808156	22.41347	113.90384	4.3	48.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:22:49	830556	808245.7	22.4141	113.90471	4.3	52.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:23:49	830626.7	808338.5	22.41474	113.90561	2.5	48.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:24:59	830669.8	808381.8	22.41513	113.90603	0.8	37.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:25:39	830679.8	808388	22.41522	113.90609	0.3	28	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:26:34	830679.8	808387	22.41522	113.90608	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:27:39	830671	808377.7	22.41514	113.90599	0.4	226.1	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:28:38	830659.9	808366.3	22.41504	113.90588	0.6	233.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:29:50	830647.7	808354	22.41493	113.90576	0.4	220.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:30:35	830640	808349.8	22.41486	113.90572	0.3	204.6	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:33:35	830638.9	808345.7	22.41485	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:36:49	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:37:59	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:39:40	830642.2	808342.6	22.41488	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:40:49	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:42:58	830640	808341.6	22.41486	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:44:35	830640	808342.6	22.41486	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:46:50	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:47:18	830640	808344.7	22.41486	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:47:55	830640	808342.6	22.41486	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:49:29	830640	808342.6	22.41486	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:50:43	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:52:39	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:54:39	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:55:50	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:57:50	830643.3	808342.6	22.41489	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 01:59:09	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:01:20	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:02:20	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:03:39	830642.2	808342.6	22.41488	113.90565	0	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 02:04:30	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:05:39	830642.2	808344.7	22.41488	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:07:39	830643.3	808344.7	22.41489	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:08:49	830642.2	808342.6	22.41488	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:10:49	830641.1	808338.5	22.41487	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:11:50	830642.2	808341.6	22.41488	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:12:48	830643.3	808338.5	22.41489	113.90561	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:13:59	830643.3	808337.5	22.41489	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:15:50	830642.2	808338.5	22.41488	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:16:30	830641.1	808337.5	22.41487	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:17:29	830641.1	808338.5	22.41487	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:19:35	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:20:39	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:23:50	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:24:52	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:27:50	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:28:45	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:29:15	830644.4	808341.6	22.4149	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:31:50	830645.6	808337.5	22.41491	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:32:47	830647.8	808338.5	22.41493	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:34:59	830646.7	808338.5	22.41492	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:37:31	830643.3	808338.5	22.41489	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:38:00	830642.2	808338.5	22.41488	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:40:35	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:41:49	830642.2	808342.6	22.41488	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:42:31	830643.3	808342.6	22.41489	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:44:50	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:47:59	830643.3	808344.7	22.41489	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:51:10	830638.9	808344.7	22.41485	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:52:54	830637.8	808342.6	22.41484	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:54:10	830637.8	808342.6	22.41484	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:55:35	830636.7	808344.7	22.41483	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 02:57:20	830637.8	808345.7	22.41484	113.			

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 04:00:58	830643.3	808338.5	22.41489	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:01:46	830642.2	808338.5	22.41488	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:04:59	830640	808342.6	22.41486	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:05:33	830640	808344.7	22.41486	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:07:09	830641.1	808345.7	22.41487	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:08:50	830641.1	808345.7	22.41487	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:10:04	830640	808345.7	22.41486	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:11:20	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:12:20	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:14:48	830643.3	808342.6	22.41489	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:15:29	830642.2	808341.6	22.41488	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:18:38	830643.3	808341.6	22.41489	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:19:31	830644.4	808341.6	22.4149	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:21:40	830646.7	808337.5	22.41492	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:21:59	830646.7	808337.5	22.41492	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:27:09	830647.8	808336.5	22.41493	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:28:26	830648.9	808334.4	22.41494	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:30:50	830646.7	808337.5	22.41492	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:31:40	830645.6	808338.5	22.41491	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:33:59	830644.4	808342.6	22.4149	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:36:02	830644.4	808344.7	22.4149	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:37:39	830643.3	808344.7	22.41489	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:38:39	830646.6	808344.7	22.41492	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:40:35	830650	808338.5	22.41495	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:41:58	830652.2	808337.5	22.41497	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:43:19	830651.1	808337.5	22.41496	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:44:49	830651.1	808338.5	22.41496	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:45:08	830650	808338.5	22.41495	113.90561	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:46:38	830650	808341.6	22.41495	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:48:18	830648.9	808342.6	22.41494	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:49:49	830646.6	808344.7	22.41492	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:51:58	830644.4	808346.8	22.4149	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:53:44	830643.3	808346.8	22.41489	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:54:05	830643.3	808346.8	22.41489	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 04:58:01	830644.4	808345.7	22.4149	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:00:49	830651.1	808336.5	22.41496	113.90559	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:02:20	830656.6	808334.4	22.41501	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:03:49	830660	808332.4	22.41504	113.90555	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:04:09	830661.1	808332.4	22.41505	113.90555	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:06:59	830668.8	808330.3	22.41512	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:07:19	830671	808330.3	22.41514	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:10:28	830683.2	808330.4	22.41525	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:11:20	830686.5	808330.4	22.41528	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:13:38	830700.9	808330.4	22.41541	113.90553	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:15:34	830707.6	808334.5	22.41547	113.90557	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:17:30	830716.4	808341.7	22.41555	113.90564	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:18:34	830719.7	808345.9	22.41558	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:20:50	830725.3	808353.1	22.41563	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:27:10	830731.9	808361.3	22.41569	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:30:50	830730.8	808362.4	22.41568	113.90584	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:33:59	830730.8	808369.6	22.41568	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:34:50	830730.8	808371.6	22.41568	113.90593	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:37:09	830735.2	808375.7	22.41572	113.90597	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:38:40	830738.5	808381.9	22.41575	113.90603	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:40:09	830742.9	808383	22.41579	113.90604	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:41:20	830745.1	808384	22.41581	113.90605	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:44:10	830747.3	808390.2	22.41583	113.90611	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:45:24	830748.4	808392.2	22.41584	113.90613	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:47:18	830746.2	808396.4	22.41582	113.90617	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:48:19	830745.1	808398.4	22.41581	113.90619	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:50:44	830745.1	808404.6	22.41581	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:51:29	830744	808404.6	22.4158	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:53:48	830741.8	808410.8	22.41578	113.90631	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 05:54:30	830740.7	808410.8	22.41577	113.90631	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 05:57:40	830738.4	808412.8	22.41575	113.90633	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:00:49	830738.4	808420	22.41575	113.9064	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:01:30	830738.4	808419	22.41575	113.90639	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:02:49	830732.9	808423.1	22.4157	113.90643	0.8	137	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:03:29	830725.1	808435.4	22.41563	113.90655	0.3	128.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:06:58	830726.2	808444.7	22.41564	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:10:41	830726.2	808444.7	22.41564	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:13:38	830727.3	808443.7	22.41565	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:14:39	830726.2	808444.7	22.41564	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:15:24	830726.2	808444.7	22.41564	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:17:08	830727.3	808445.7	22.41565	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:18:38	830726.2	808445.7	22.41564	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:19:09	830726.2	808445.7	22.41564	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:20:38	830725.1	808443.7	22.41563	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:21:39	830726.2	808443.7	22.41564	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:23:09	830725.1	808443.7	22.41563	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:24:50	830725.1	808441.6	22.41563	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:25:08	830725.1	808443.7	22.41563	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:27:11	830726.2	808443.7	22.41564	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:28:10	830727.3	808443.7	22.41565	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:29:35	830725.1	808443.7	22.41563	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:31:30	830725.1	808443.7	22.41563	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:35:00	830727.3	808441.6	22.41565	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:36:52	830727.3	808444.7	22.41565	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:37:24	830727.3	808444.7	22.41565	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:38:09	830727.3	808443.7	22.41565	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:40:28	830728.4	808443.7	22.41566	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:41:19	830727.3	808444.7	22.41565	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:42:11	830727.3	808444.7	22.41565	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:46:00	830730.6	808443.7	22.41568	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:49:40	830732.8	808441.6	22.4157	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:50:19	830731.7	808441.6	22.41569	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:52:50	830730.6	808441.6	22.41568	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 06:54:38</							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 07:39:39	830771.6	808435.5	22.41605	113.90655	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:40:29	830770.5	808431.4	22.41604	113.90651	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:42:50	830770.5	808437.6	22.41604	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:43:28	830771.6	808437.6	22.41605	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:44:28	830771.6	808437.6	22.41605	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:46:00	830770.5	808436.6	22.41604	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:46:49	830769.4	808436.6	22.41603	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:48:58	830770.5	808435.5	22.41604	113.90655	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:49:59	830766.1	808433.5	22.416	113.90653	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:53:19	830762.7	808441.7	22.41597	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:56:28	830763.9	808436.5	22.41598	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 07:57:57	830763.9	808435.5	22.41598	113.90655	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:00:19	830762.8	808436.5	22.41597	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:02:31	830753.9	808437.6	22.41589	113.90657	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:03:59	830751.7	808441.7	22.41587	113.90661	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:04:20	830750.6	808441.7	22.41586	113.90661	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:07:21	830745	808453	22.41581	113.90672	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:08:20	830740.6	808457.1	22.41577	113.90676	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:10:39	830728.4	808458.1	22.41566	113.90677	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:11:40	830720.6	808461.2	22.41559	113.9068	0.2	181.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:13:48	830704	808461.1	22.41544	113.9068	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:14:59	830695.2	808460.1	22.41536	113.90679	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:15:13	830695.2	808460.1	22.41536	113.90679	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:16:49	830684.1	808451.8	22.41526	113.90671	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:18:30	830680.8	808445.7	22.41523	113.90665	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:19:08	830679.7	808444.6	22.41522	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:24:21	830670.9	808431.2	22.41514	113.90651	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:26:45	830665.3	808425	22.41509	113.90645	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:32:57	830662	808419.9	22.41506	113.9064	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:35:49	830658.7	808414.7	22.41503	113.90635	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:36:40	830658.7	808412.7	22.41503	113.90633	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:38:15	830662	808411.7	22.41506	113.90632	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:39:48	830663.1	808410.6	22.41507	113.90631	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:42:09	830660.9	808410.6	22.41505	113.90631	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:43:28	830660.9	808414.7	22.41505	113.90635	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:44:04	830660.9	808419.9	22.41505	113.9064	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:45:30	830664.2	808428.1	22.41508	113.90648	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:46:49	830667.5	808431.2	22.41511	113.90651	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:49:29	830663.1	808429.2	22.41507	113.90649	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:50:40	830658.7	808425	22.41503	113.90645	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:50:58	830657.6	808425	22.41502	113.90645	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:54:29	830655.4	808412.7	22.415	113.90633	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:57:09	830654.3	808407.5	22.41499	113.90628	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 08:59:14	830655.4	808410.6	22.415	113.90631	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:00:39	830653.2	808410.6	22.41498	113.90631	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:03:11	830652.1	808404.4	22.41497	113.90625	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:04:20	830651	808403.4	22.41496	113.90624	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:06:34	830647.7	808399.3	22.41493	113.9062	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:10:58	830647.7	808402.4	22.41493	113.90623	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:15:35	830646.6	808398.2	22.41492	113.90619	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:17:09	830647.7	808399.3	22.41493	113.9062	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:20:20	830648.8	808399.3	22.41494	113.9062	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:21:03	830648.8	808399.3	22.41494	113.9062	0	0	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:24:46	830647.7	808396.2	22.41493	113.90617	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:26:54	830648.8	808392.1	22.41494	113.90613	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:35:24	830651	808390	22.41496	113.90611	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:36:54	830651	808388	22.41496	113.90609	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:38:38	830648.8	808390	22.41494	113.90611	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:39:57	830646.6	808390	22.41492	113.90611	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:42:30	830643.3	808375.6	22.41489	113.90597	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:44:16	830643.3	808375.6	22.41489	113.90597	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:46:00	830643.3	808375.6	22.41489	113.90597	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:46:48	830643.3	808374.6	22.41489	113.90596	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:49:09	830647.7	808366.3	22.41493	113.90588	0.1	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 09:50:08	830649.9	808366.3	22.41495	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:53:22	830646.6	808369.4	22.41492	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:54:08	830645.5	808371.5	22.41491	113.90593	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:56:30	830648.8	808366.3	22.41494	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:57:59	830651	808361.2	22.41496	113.90583	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 09:59:50	830654.4	808361.2	22.41499	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:00:30	830653.3	808361.2	22.41498	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:01:14	830651	808361.2	22.41496	113.90583	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:02:08	830652.2	808362.2	22.41497	113.90584	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:03:49	830646.6	808357.1	22.41492	113.90579	0.2	225.5	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:06:40	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:07:49	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:08:28	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:09:15	830641.1	808344.7	22.41487	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:13:15	830634.5	808350.9	22.41481	113.90573	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:14:20	830636.7	808349.8	22.41483	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:16:58	830636.7	808349.8	22.41483	113.90572	0.3	297.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:17:08	830636.7	808349.8	22.41483	113.90572	0.3	297.7	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:19:40	830641.1	808344.7	22.41487	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:21:58	830635.6	808349.8	22.41482	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:22:24	830636.7	808349.8	22.41483	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:25:29	830633.3	808352.9	22.4148	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:26:16	830633.3	808353.9	22.4148	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:29:39	830636.7	808349.8	22.41483	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:30:38	830636.7	808349.8	22.41483	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:34:34	830635.6	808350.9	22.41482	113.90573	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:35:39	830636.7	808346.7	22.41483	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:38:49	830636.7	808346.7	22.41483	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:42:54	830634.5	808349.8	22.41481	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:44:29	830635.6	808346.7	22.41482	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:47:28	830641.1	808346.8	22.41487	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:48:28	830640	808346.7	22.41486	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 10:49:15	830638.9	808346.7	22.41485	113.90569	0	360	ShipXY
HKR 2001									



HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 11:46:48	830628.9	808365.3	22.41476	113.90587	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:48:09	830630	808367.3	22.41477	113.90589	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:48:53	830632.2	808371.4	22.41479	113.90593	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:50:39	830631.1	808369.4	22.41478	113.90591	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:51:10	830631.1	808371.4	22.41478	113.90593	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:53:18	830628.9	808373.5	22.41476	113.90595	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:54:18	830626.7	808373.5	22.41474	113.90595	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:55:49	830628.9	808371.4	22.41476	113.90593	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:57:20	830630	808367.3	22.41477	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 11:59:58	830628.9	808367.3	22.41476	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:01:20	830628.9	808367.3	22.41476	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:03:29	830630	808366.3	22.41477	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:04:29	830631.1	808365.3	22.41478	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:07:39	830627.8	808367.3	22.41475	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:10:40	830628.9	808366.3	22.41476	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:11:09	830630	808365.3	22.41477	113.90587	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:12:55	830631.1	808367.3	22.41478	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:14:40	830633.3	808366.3	22.4148	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:15:19	830633.3	808366.3	22.4148	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:18:09	830635.5	808362.2	22.41482	113.90584	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:20:40	830633.3	808362.2	22.4148	113.90584	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:21:20	830634.4	808361.2	22.41481	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:22:17	830636.7	808359.1	22.41483	113.90581	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:25:21	830634.4	808365.3	22.41481	113.90587	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:28:59	830636.7	808361.2	22.41483	113.90583	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:30:22	830637.8	808358.1	22.41484	113.9058	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:31:18	830632.2	808359.1	22.41479	113.90581	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:32:09	830632.2	808365.3	22.41479	113.90587	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:34:39	830636.6	808367.3	22.41483	113.90589	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:35:38	830636.6	808366.3	22.41483	113.90588	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:38:19	830633.3	808367.3	22.4148	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:39:24	830633.3	808369.4	22.4148	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:42:19	830633.3	808369.4	22.4148	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:43:20	830634.4	808367.3	22.41481	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:45:48	830637.8	808362.2	22.41484	113.90584	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:46:50	830636.6	808365.3	22.41483	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:47:27	830636.6	808365.3	22.41483	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:49:59	830635.5	808369.4	22.41482	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:51:24	830634.4	808371.4	22.41481	113.90593	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:52:18	830637.7	808371.5	22.41484	113.90593	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:54:18	830642.2	808367.3	22.41488	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:55:30	830638.9	808365.3	22.41485	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:57:39	830634.4	808362.2	22.41481	113.90584	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 12:58:39	830636.7	808361.2	22.41483	113.90583	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:00:59	830643.3	808359.1	22.41489	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:01:59	830640	808359.1	22.41486	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:05:40	830642.2	808344.7	22.41488	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:09:39	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:13:39	830641.1	808345.7	22.41487	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:16:49	830641.1	808346.8	22.41487	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:17:41	830638.9	808349.8	22.41485	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:21:19	830635.6	808349.8	22.41482	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:23:19	830638.9	808350.9	22.41485	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:24:40	830640	808349.8	22.41486	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:26:39	830637.8	808349.8	22.41484	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:27:49	830637.8	808349.8	22.41484	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:28:04	830637.8	808349.8	22.41484	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:31:35	830637.8	808346.7	22.41484	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:34:37	830640	808346.7	22.41486	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:35:20	830637.8	808349.8	22.41484	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:39:39	830641.1	808349.8	22.41487	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:40:13	830640	808346.7	22.41486	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:42:38	830635.6	808349.8	22.41482	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:43:47	830635.6	808350.9	22.41482	113.90573	0	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 13:45:59	830638.9	808345.7	22.41485	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:46:09	830638.9	808345.7	22.41485	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:49:00	830640	808344.7	22.41486	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:49:38	830638.9	808344.7	22.41485	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:52:19	830635.6	808350.9	22.41482	113.90573	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:53:29	830633.3	808352.9	22.4148	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:54:28	830635.6	808352.9	22.41482	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:55:34	830638.9	808349.8	22.41485	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:57:48	830636.7	808344.7	22.41483	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 13:58:29	830637.8	808345.7	22.41484	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:00:15	830638.9	808345.7	22.41485	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:02:58	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:02:59	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:07:25	830641.1	808341.6	22.41487	113.90564	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:12:00	830638.9	808344.7	22.41485	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:15:38	830636.7	808346.7	22.41483	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:17:18	830636.7	808345.7	22.41483	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:19:32	830637.8	808344.7	22.41484	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:21:08	830635.6	808345.7	22.41482	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:22:54	830635.6	808344.7	22.41482	113.90567	0.5	286.2	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:23:51	830638.9	808337.5	22.41485	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:26:28	830642.2	808338.5	22.41488	113.90561	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:26:59	830642.2	808337.5	22.41488	113.9056	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:28:34	830643.3	808334.4	22.41489	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:29:09	830643.3	808334.4	22.41489	113.90557	0.1	0	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:32:16	830645.6	808334.4	22.41491	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:35:05	830644.4	808336.5	22.4149	113.90559	0.1	311.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:36:38	830645.6	808336.5	22.41491	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:40:49	830643.3	808334.4	22.41489	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:42:40	830643.3	808334.4	22.41489	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:43:28	830643.3	808334.4	22.41489	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:44:28	830644.4	808336.5	22.4149	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 14:45:43	830644.4	808334.4	22.4149	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-202							

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 15:45:00	830642.2	808334.4	22.41488	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:45:59	830642.2	808334.4	22.41488	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:48:41	830644.5	808332.3	22.4149	113.90555	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:49:40	830644.5	808334.4	22.4149	113.90557	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:53:00	830645.6	808336.5	22.41491	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:54:00	830645.6	808336.5	22.41491	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:56:09	830644.4	808336.5	22.4149	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:58:35	830643.3	808337.5	22.41489	113.9056	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 15:59:10	830643.3	808336.5	22.41489	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:01:34	830644.4	808336.5	22.4149	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:02:43	830644.4	808336.5	22.4149	113.90559	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:03:10	830643.3	808336.5	22.41489	113.90559	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:06:49	830633.4	808345.7	22.4148	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:07:23	830633.4	808345.7	22.4148	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:10:19	830633.4	808349.8	22.4148	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:11:25	830633.4	808349.8	22.4148	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:11:54	830633.4	808349.8	22.4148	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:13:20	830631.1	808349.8	22.41478	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:15:20	830631.1	808350.9	22.41478	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:16:48	830631.1	808350.9	22.41478	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:19:50	830631.1	808350.9	22.41478	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:22:59	830635.6	808352.9	22.41482	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:23:50	830633.3	808352.9	22.4148	113.90575	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:27:09	830634.4	808357	22.41481	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:28:20	830633.3	808352.9	22.4148	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:30:09	830635.6	808352.9	22.41482	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:31:09	830634.5	808350.9	22.41481	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:32:39	830633.4	808349.8	22.4148	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:33:29	830633.4	808346.7	22.4148	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:35:18	830633.4	808346.7	22.4148	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:36:59	830634.5	808349.8	22.41481	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:37:18	830633.4	808349.8	22.4148	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:39:24	830633.4	808346.7	22.4148	113.90569	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:40:19	830633.3	808350.9	22.4148	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:41:22	830633.3	808352.9	22.4148	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:43:19	830632.2	808352.9	22.41479	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:44:19	830632.2	808350.9	22.41479	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:45:41	830633.4	808346.7	22.4148	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:47:39	830631.1	808346.7	22.41478	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:52:00	830631.1	808349.8	22.41478	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:55:19	830633.4	808345.7	22.4148	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:56:40	830634.5	808346.7	22.41481	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 16:58:38	830636.7	808344.7	22.41483	113.90567	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:00:49	830640	808344.7	22.41486	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:02:29	830641.1	808342.6	22.41487	113.90565	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:04:33	830637.8	808344.7	22.41484	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:05:36	830638.9	808345.7	22.41485	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:06:29	830638.9	808346.7	22.41485	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:09:45	830634.5	808345.7	22.41481	113.90568	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:12:51	830637.8	808345.7	22.41484	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:13:13	830638.9	808344.7	22.41485	113.90567	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:16:50	830636.7	808346.7	22.41483	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:19:00	830632.2	808350.9	22.41479	113.90573	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:21:35	830635.6	808345.7	22.41482	113.90568	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:23:00	830641.1	808345.7	22.41487	113.90568	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:24:00	830641.1	808346.8	22.41487	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:26:21	830638.9	808349.8	22.41485	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:27:09	830638.9	808350.9	22.41485	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:30:39	830637.8	808349.8	22.41484	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:33:48	830642.2	808349.8	22.41488	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:34:48	830642.2	808346.8	22.41488	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:35:20	830642.2	808346.8	22.41488	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:36:07	830643.3	808349.8	22.41489	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:37:59	830643.3	808349.8	22.41489	113.90572	0	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 17:39:59	830641.1	808349.8	22.41487	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:40:59	830640	808346.7	22.41486	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:44:24	830648.9	808349.9	22.41494	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:47:40	830655.5	808337.5	22.415	113.9056	0	316.5	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:48:50	830660	808336.5	22.41504	113.90559	0.2	332.8	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:49:05	830662.2	808334.4	22.41506	113.90557	0.3	335.2	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:49:59	830665.5	808332.4	22.41509	113.90555	0.3	341.3	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:52:44	830683.2	808336.5	22.41525	113.90559	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:53:21	830686.5	808336.5	22.41528	113.90559	0.3	3.4	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:53:58	830691	808337.6	22.41532	113.9056	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:58:39	830710.9	808353.1	22.4155	113.90575	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 17:59:28	830714.2	808357.2	22.41553	113.90579	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:02:50	830729.7	808369.6	22.41567	113.90591	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:03:28	830731.9	808371.6	22.41569	113.90593	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:04:48	830731.9	808374.7	22.41569	113.90596	0.4	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:05:59	830739.6	808379.9	22.41576	113.90601	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:07:10	830742.9	808383	22.41579	113.90604	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:09:00	830751.8	808388.1	22.41587	113.90609	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:11:34	830752.9	808391.2	22.41588	113.90612	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:12:09	830754	808391.2	22.41589	113.90612	0.3	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:15:19	830757.3	808391.2	22.41592	113.90612	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:16:24	830757.3	808392.3	22.41592	113.90613	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:17:53	830757.3	808396.4	22.41592	113.90617	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:18:20	830757.3	808396.4	22.41592	113.90617	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:21:03	830756.2	808395.3	22.41591	113.90616	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:22:24	830756.2	808395.3	22.41591	113.90616	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:25:39	830766.1	808399.5	22.416	113.9062	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:28:49	830783.9	808404.7	22.41616	113.90625	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:29:49	830786.1	808406.7	22.41618	113.90627	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:32:58	830783.8	808411.9	22.41616	113.90632	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:34:23	830781.6	808407.8	22.41614	113.90628	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:35:10	830783.8	808407.8	22.41616	113.90628	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 18:36:39	830786.1	808406.7	22.41618	113.90627	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 1							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 19:20:59	830778.3	808436.6	22.41611	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:21:09	830778.3	808436.6	22.41611	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:22:13	830774.9	808436.6	22.41608	113.90656	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:23:40	830776	808440.7	22.41609	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:25:00	830776	808440.7	22.41609	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:26:49	830774.9	808440.7	22.41608	113.9066	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:27:28	830773.8	808440.7	22.41607	113.9066	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:29:50	830769.4	808443.8	22.41603	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:30:39	830769.4	808444.8	22.41603	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:32:59	830769.4	808445.8	22.41603	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:33:49	830767.2	808445.8	22.41601	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:34:33	830768.3	808444.8	22.41602	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:36:10	830770.5	808444.8	22.41604	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:37:09	830770.5	808444.8	22.41604	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:38:46	830769.4	808445.8	22.41603	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:39:18	830769.4	808445.8	22.41603	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:40:30	830769.4	808445.8	22.41603	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:42:39	830770.5	808445.8	22.41604	113.90665	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:43:58	830773.8	808444.8	22.41607	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:46:13	830774.9	808437.6	22.41608	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:47:21	830776	808437.6	22.41609	113.90657	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:50:30	830779.4	808428.3	22.41612	113.90648	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:51:50	830776.1	808420.1	22.41609	113.9064	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:52:14	830775	808414.9	22.41608	113.90635	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:53:39	830772.8	808412.9	22.41606	113.90633	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:56:59	830781.6	808419.1	22.41614	113.90639	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 19:57:59	830781.6	808419.1	22.41614	113.90639	0	0	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:00:59	830783.8	808420.1	22.41616	113.9064	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:03:29	830779.4	808429.4	22.41612	113.90649	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:04:44	830778.3	808431.4	22.41611	113.90651	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:05:09	830778.3	808431.4	22.41611	113.90651	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:07:48	830773.8	808440.7	22.41607	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:08:49	830773.8	808437.6	22.41607	113.90657	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:11:48	830777.2	808435.5	22.4161	113.90655	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:12:20	830777.2	808435.5	22.4161	113.90655	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:14:29	830778.3	808440.7	22.41611	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:15:53	830779.4	808443.8	22.41612	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:17:48	830778.2	808448.9	22.41611	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:18:49	830777.1	808448.9	22.4161	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:19:34	830779.3	808450	22.41612	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:21:59	830779.3	808452	22.41612	113.90671	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:24:09	830779.3	808450	22.41612	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:25:54	830779.3	808453	22.41612	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:27:19	830779.3	808452	22.41612	113.90671	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:27:26	830778.2	808452	22.41611	113.90671	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:29:58	830777.1	808453	22.4161	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:30:09	830777.1	808453	22.4161	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:31:03	830776	808453	22.41609	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:34:40	830773.8	808449.9	22.41607	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:35:00	830773.8	808449.9	22.41607	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:37:49	830773.8	808445.8	22.41607	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:38:18	830773.8	808445.8	22.41607	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:39:36	830773.8	808445.8	22.41607	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:41:29	830773.8	808443.8	22.41607	113.90663	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:44:00	830777.1	808444.8	22.4161	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:44:39	830778.2	808443.8	22.41611	113.90663	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:45:08	830777.1	808441.7	22.4161	113.90661	0	0	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:47:59	830774.9	808450	22.41608	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:48:11	830774.9	808450	22.41608	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:51:20	830772.7	808456.1	22.41606	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:52:06	830771.6	808456.1	22.41605	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:54:29	830770.5	808456.1	22.41604	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:55:11	830770.5	808456.1	22.41604	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 20:57:20	830762.7	808460.2	22.41597	113.90679	0.1	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 20:58:59	830756.1	808464.3	22.41591	113.90683	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:02:19	830749.4	808464.3	22.41585	113.90683	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:05:29	830759.4	808461.2	22.41594	113.9068	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:06:13	830759.4	808461.2	22.41594	113.9068	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:07:13	830761.6	808458.2	22.41596	113.90677	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:08:19	830761.6	808456.1	22.41596	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:08:58	830760.5	808457.1	22.41595	113.90676	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:10:46	830759.4	808457.1	22.41594	113.90676	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:11:30	830759.4	808458.2	22.41594	113.90677	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:11:59	830758.3	808458.2	22.41593	113.90677	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:15:00	830753.9	808458.2	22.41589	113.90677	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:15:12	830753.9	808458.2	22.41589	113.90677	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:18:40	830750.5	808464.3	22.41586	113.90683	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:19:40	830749.4	808465.3	22.41585	113.90684	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:19:48	830748.3	808465.3	22.41584	113.90684	0	0	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:22:33	830741.7	808466.4	22.41578	113.90685	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:24:59	830736.1	808466.4	22.41573	113.90685	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:25:14	830736.1	808466.4	22.41573	113.90685	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:28:18	830726.2	808464.3	22.41564	113.90683	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:29:19	830720.6	808461.2	22.41559	113.9068	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:31:38	830710.7	808460.1	22.4155	113.90679	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:32:39	830706.2	808458.1	22.41546	113.90677	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:34:50	830695.2	808449.8	22.41536	113.90669	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:36:00	830688.5	808444.6	22.4153	113.90664	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:38:57	830675.3	808427.1	22.41518	113.90647	0.2	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:40:33	830672	808414.8	22.41515	113.90635	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:41:20	830672	808411.7	22.41515	113.90632	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:43:56	830678.7	808404.5	22.41521	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:44:58	830679.8	808404.5	22.41522	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:47:59	830677.5	808404.5	22.4152	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:48:01	830677.5	808404.5	22.4152	113.90625	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:49:14	830676.4	808403.4	22.41519	113.90624	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:52:00	830680.9	808402.4	22.41523	113.90623	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 21:54:38	830678.7						

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-SEP-2021 22:48:54	830679.9	808349.9	22.41522	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:49:49	830677.7	808346.8	22.4152	113.90569	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:50:43	830674.3	808353	22.41517	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:52:59	830671	808350.9	22.41514	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:53:20	830671	808350.9	22.41514	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:56:10	830669.9	808350.9	22.41513	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:57:47	830669.9	808349.9	22.41513	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 22:59:19	830668.8	808353	22.41512	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:00:10	830669.9	808350.9	22.41513	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:01:58	830671	808346.8	22.41514	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:02:39	830672.1	808346.8	22.41515	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:03:25	830673.2	808349.9	22.41516	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:06:46	830672.1	808346.8	22.41515	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:09:29	830669.9	808353	22.41513	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:10:29	830669.9	808353	22.41513	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:11:34	830668.8	808354	22.41512	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:13:40	830666.6	808357.1	22.4151	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:15:50	830666.6	808357.1	22.4151	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:18:19	830665.5	808357.1	22.41509	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:19:19	830666.6	808357.1	22.4151	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:20:35	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:21:30	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:22:30	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:24:39	830669.9	808353	22.41513	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:25:39	830671	808350.9	22.41514	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:27:50	830671	808350.9	22.41514	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:28:50	830672.1	808353	22.41515	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:30:34	830673.2	808354	22.41516	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:30:59	830673.2	808354	22.41516	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:33:00	830672.1	808357.1	22.41515	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:34:09	830669.9	808358.1	22.41513	113.9058	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:35:29	830666.6	808359.2	22.4151	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:37:58	830667.7	808359.2	22.41511	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:39:19	830666.6	808358.1	22.4151	113.9058	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:41:20	830666.6	808357.1	22.4151	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:42:32	830669.9	808358.1	22.41513	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:44:48	830671	808354	22.41514	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:45:49	830673.2	808357.1	22.41516	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:46:51	830674.3	808357.1	22.41517	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:47:50	830674.3	808357.1	22.41517	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:48:50	830672.1	808358.1	22.41515	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:50:59	830668.8	808354	22.41512	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:51:19	830668.8	808354	22.41512	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:52:00	830668.8	808357.1	22.41512	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:53:46	830668.8	808359.2	22.41512	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:54:00	830668.8	808359.2	22.41512	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:55:20	830665.4	808358.1	22.41509	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:56:30	830667.7	808359.2	22.41511	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:57:50	830667.7	808359.2	22.41511	113.90581	0.1	360	ShipXY
HKR 2001	Hopper Barge	08-SEP-2021 23:59:50	830667.7	808359.2	22.41511	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:00:10	830666.6	808359.2	22.4151	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:01:50	830671	808357.1	22.41514	113.90579	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:03:50	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:04:59	830669.9	808357.1	22.41513	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:07:40	830667.7	808357.1	22.41511	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:08:40	830666.6	808358.1	22.4151	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:09:25	830665.4	808358.1	22.41509	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:10:48	830665.4	808358.1	22.41509	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:12:49	830669.9	808357.1	22.41513	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:14:19	830671	808354	22.41514	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:15:19	830672.1	808353	22.41515	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:17:00	830671	808353	22.41514	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:18:19	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:19:19	830671	808354	22.41514	113.90576	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 00:21:34	830669.9	808354	22.41513	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:22:29	830668.8	808357.1	22.41512	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:25:40	830672.1	808359.2	22.41515	113.90581	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:26:10	830674.3	808357.1	22.41517	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:28:49	830669.9	808358.1	22.41513	113.9058	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:30:49	830665.5	808354	22.41509	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:32:00	830662.1	808353	22.41506	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:33:37	830662.1	808349.9	22.41506	113.90572	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:35:00	830662.1	808353	22.41506	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:35:19	830663.2	808353	22.41507	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:38:40	830659.9	808350.9	22.41504	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:40:00	830657.7	808349.9	22.41502	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:42:00	830655.5	808350.9	22.415	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:44:29	830654.4	808349.9	22.41499	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:45:09	830655.5	808350.9	22.415	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:48:29	830656.6	808349.9	22.41501	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:49:29	830655.5	808349.9	22.415	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:51:33	830651.1	808350.9	22.41496	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:52:39	830651.1	808350.9	22.41496	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:54:29	830648.9	808350.9	22.41494	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:56:39	830650	808349.9	22.41495	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:57:39	830652.2	808346.8	22.41497	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 00:57:53	830651.1	808346.8	22.41496	113.90569	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:00:39	830648.9	808350.9	22.41494	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:01:39	830648.9	808349.9	22.41494	113.90572	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:03:49	830647.7	808352.9	22.41493	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:04:38	830648.8	808352.9	22.41494	113.90575	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:05:38	830651.1	808352.9	22.41496	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:07:49	830650	808352.9	22.41495	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:08:06	830650	808352.9	22.41495	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:10:00	830650	808354	22.41495	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:11:49	830650	808350.9	22.41495	113.90573	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:14:59	830648.8	808352.9	22.41494	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 01:16:52	830650	808350.9	22.41495	113.90573	0	360	ShipXY
HKR 20									





HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 05:17:32	830647.7	808359.1	22.41493	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:18:49	830649.9	808361.2	22.41495	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:20:40	830647.7	808361.2	22.41493	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:22:48	830649.9	808361.2	22.41495	113.90583	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:24:33	830653.3	808359.1	22.41498	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:24:59	830653.3	808359.1	22.41498	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:26:48	830649.9	808359.1	22.41495	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:28:49	830651.1	808359.1	22.41496	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:29:49	830647.7	808358.1	22.41493	113.90581	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:30:42	830648.8	808357.1	22.41494	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:32:49	830653.3	808354	22.41498	113.90576	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:33:49	830654.4	808357.1	22.41499	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:36:00	830653.3	808353	22.41498	113.90575	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:37:10	830653.3	808357.1	22.41498	113.90579	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:38:30	830649.9	808361.2	22.41495	113.90583	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:39:39	830646.6	808359.1	22.41492	113.90581	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:40:48	830645.5	808365.3	22.41491	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:41:32	830644.4	808365.3	22.4149	113.90587	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:42:49	830644.4	808367.3	22.4149	113.90589	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:43:50	830646.6	808369.4	22.41492	113.90591	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:45:39	830651	808373.5	22.41496	113.90595	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:46:28	830648.8	808374.6	22.41494	113.90596	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:47:58	830648.8	808375.6	22.41494	113.90597	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:50:20	830646.6	808382.8	22.41492	113.90604	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:51:19	830646.6	808386.9	22.41492	113.90608	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:53:50	830652.1	808395.2	22.41497	113.90616	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:53:53	830651	808396.2	22.41496	113.90617	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:56:49	830648.8	808406.5	22.41494	113.90627	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:58:50	830652.1	808414.7	22.41497	113.90635	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 05:59:59	830657.6	808420.9	22.41502	113.90641	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:03:00	830675.3	808437.4	22.41518	113.90657	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:06:39	830706.3	808440.6	22.41546	113.9066	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:07:30	830710.7	808440.6	22.4155	113.9066	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:09:48	830727.3	808431.3	22.41565	113.90651	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:10:49	830731.8	808428.3	22.41569	113.90648	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:11:19	830734	808427.2	22.41571	113.90647	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:12:49	830739.5	808423.1	22.41576	113.90643	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:14:09	830742.9	808420	22.41579	113.9064	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:15:42	830745.1	808417	22.41581	113.90637	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:16:10	830745.1	808414.9	22.41581	113.90635	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:17:20	830747.3	808417	22.41583	113.90637	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:19:29	830747.3	808417	22.41583	113.90637	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:20:29	830747.3	808412.8	22.41583	113.90633	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:22:38	830750.6	808417	22.41586	113.90637	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:24:01	830752.8	808419	22.41588	113.90639	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:24:29	830752.8	808417	22.41588	113.90637	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:25:39	830756.2	808411.8	22.41591	113.90632	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:27:30	830755.1	808410.8	22.4159	113.90631	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:28:49	830753.9	808412.8	22.41589	113.90633	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:32:28	830748.4	808427.3	22.41584	113.90647	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:36:01	830745.1	808428.3	22.41581	113.90648	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:37:23	830739.5	808435.5	22.41576	113.90655	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:40:00	830737.3	808437.5	22.41574	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:42:29	830732.9	808440.6	22.4157	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:44:20	830730.6	808445.8	22.41568	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:45:49	830729.5	808448.8	22.41567	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:47:23	830727.3	808445.7	22.41565	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:48:20	830727.3	808445.7	22.41565	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:50:00	830728.4	808444.7	22.41566	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:52:49	830727.3	808448.8	22.41565	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:53:10	830727.3	808448.8	22.41565	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:57:11	830727.3	808448.8	22.41565	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 06:59:33	830726.2	808445.7	22.41564	113.90665	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:00:18	830722.9	808449.9	22.41561	113.90669	0.1	360	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 07:02:30	830715.1	808452.9	22.41554	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:03:29	830712.9	808452.9	22.41552	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:06:39	830710.7	808456	22.4155	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:07:19	830711.8	808452.9	22.41551	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:10:00	830716.2	808452.9	22.41555	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:12:02	830720.6	808452.9	22.41559	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:13:09	830722.9	808451.9	22.41561	113.90671	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:14:02	830722.9	808449.9	22.41561	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:16:28	830724	808449.9	22.41562	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:19:49	830726.2	808449.9	22.41564	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:20:29	830727.3	808448.8	22.41565	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:23:49	830727.3	808445.7	22.41565	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:24:39	830729.5	808445.8	22.41567	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:25:59	830730.6	808448.8	22.41568	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:26:59	830731.7	808444.7	22.41569	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:29:59	830734	808443.7	22.41571	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:30:59	830735.1	808443.7	22.41572	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:33:19	830735.1	808441.6	22.41572	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:34:19	830735.1	808443.7	22.41572	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:36:39	830732.8	808444.7	22.4157	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:37:42	830730.6	808445.8	22.41568	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:38:20	830730.6	808444.7	22.41568	113.90664	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:39:49	830732.8	808445.8	22.4157	113.90665	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:40:49	830735.1	808443.7	22.41572	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:42:59	830737.3	808443.7	22.41574	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:43:20	830737.3	808443.7	22.41574	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:44:45	830739.5	808437.5	22.41576	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:46:00	830739.5	808437.5	22.41576	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:47:39	830740.6	808437.5	22.41577	113.90657	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:48:03	830740.6	808436.5	22.41577	113.90656	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:49:09	830739.5	808440.6	22.41576	113.9066	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:51:09	830737.3	808441.6	22.41574	113.90661	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:52:19	830737.3	808443.7	22.41574	113.90663	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 07:54:30	830738.4	8084					

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 08:40:58	830757.2	808453	22.41592	113.90672	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:44:11	830753.9	808453	22.41589	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:47:29	830755	808449.9	22.4159	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:48:03	830757.2	808449.9	22.41592	113.90669	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:50:29	830756.1	808448.9	22.41591	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:51:29	830756.1	808449.9	22.41591	113.90669	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:52:30	830755	808453	22.4159	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:53:49	830752.8	808453	22.41588	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:54:40	830750.5	808452	22.41586	113.90671	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:56:50	830749.4	808453	22.41585	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:57:49	830750.5	808453	22.41586	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 08:59:12	830751.6	808456.1	22.41587	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:01:20	830756.1	808444.8	22.41591	113.90664	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:04:30	830760.5	808448.9	22.41595	113.90668	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:05:19	830759.4	808449.9	22.41594	113.90669	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:07:50	830757.2	808456.1	22.41592	113.90675	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:08:43	830757.2	808453	22.41592	113.90672	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:09:50	830755	808452	22.4159	113.90671	0.3	229.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:10:39	830748.3	808445.8	22.41584	113.90665	0.3	233.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:11:50	830738.4	808437.5	22.41575	113.90657	0.3	232.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:11:59	830737.3	808436.5	22.41574	113.90656	0.3	235	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:13:50	830738.4	808427.2	22.41575	113.90647	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:14:19	830742.8	808423.1	22.41579	113.90643	0.3	299.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:15:48	830731.8	808398.4	22.41569	113.90619	0.7	215.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:16:48	830720.7	808399.4	22.41559	113.9062	0.4	74.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:17:49	830734	808419	22.41571	113.90639	0.9	36.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:18:58	830771.6	808440.7	22.41605	113.9066	1.2	13.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:19:48	830810.4	808443.8	22.4164	113.90663	1.6	358.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:20:59	830873.5	808433.7	22.41697	113.90653	1.8	342.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:21:58	830916.7	808417.3	22.41736	113.90637	1	336.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:22:49	830936.6	808427.6	22.41754	113.90647	2.1	71.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:23:39	830983	808495.6	22.41796	113.90713	3.2	38.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:24:58	831092.5	808564.8	22.41895	113.9078	3.2	31.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:25:58	831164.4	808621.6	22.4196	113.90835	2.7	50.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:26:58	831194.2	808688.5	22.41987	113.909	2	74.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:27:58	831201.8	808745.2	22.41994	113.90955	1.5	89.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:28:51	831206.2	808770.9	22.41998	113.9098	0.6	10.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:29:58	831221.7	808762.7	22.42012	113.90972	0.4	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:30:32	831219.5	808755.5	22.4201	113.90965	0.3	201.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:31:42	831199.6	808769.9	22.41992	113.90979	0.9	120.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:32:42	831200.6	808795.6	22.41993	113.91004	0.5	35.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:33:48	831202.9	808770.9	22.41995	113.9098	0.4	275.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:34:42	831223.9	808772	22.42014	113.90981	0.4	208	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:35:42	831179.6	808795.6	22.41974	113.91004	2.2	145.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:36:43	831114.2	808839.7	22.41915	113.91047	2.6	145.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:37:43	831054.3	808884.9	22.41861	113.91091	2	133.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:38:23	831025.5	808907.5	22.41835	113.91113	1.4	156.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:39:43	830987.8	808927	22.41801	113.91132	0.3	147.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:40:43	830987.8	808928.1	22.41801	113.91133	0.3	159.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:41:30	830985.6	808931.1	22.41799	113.91136	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:41:52	830982.2	808935.3	22.41796	113.91114	0.4	150.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:44:48	830980	808942.5	22.41794	113.91147	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:47:14	830981.1	808943.5	22.41795	113.91148	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:48:09	830980	808939.4	22.41794	113.91144	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:50:43	830977.8	808951.7	22.41792	113.91156	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:51:20	830977.8	808956.9	22.41792	113.91161	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:54:32	830968.9	808969.2	22.41784	113.91173	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 09:56:26	830961.1	808975.4	22.41777	113.91179	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:03:09	830957.8	808977.4	22.41774	113.91181	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:04:31	830957.8	808977.4	22.41774	113.91181	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:07:42	830956.7	808977.4	22.41773	113.91181	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:09:18	830956.7	808977.4	22.41773	113.91181	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:12:58	830954.5	808976.4	22.41771	113.91118	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:20:01	830955.6	808976.4	22.41772	113.91118	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 10:28:32	830953.4	808981.5	22.4177	113.91185	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:34:19	830954.5	808983.6	22.41771	113.91187	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:40:33	830956.7	808980.5	22.41773	113.91184	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:52:42	830957.8	808981.5	22.41774	113.91185	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:57:12	830956.7	808981.5	22.41773	113.91185	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 10:58:29	830956.7	808981.5	22.41773	113.91185	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:09:23	830953.4	808981.5	22.41777	113.91185	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:12:31	830953.4	808980.5	22.41777	113.91184	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:21:31	830947.8	808981.5	22.41765	113.91185	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:21:38	830947.8	808981.5	22.41765	113.91185	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:26:24	830952.3	808980.5	22.41769	113.91184	0.1	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:33:32	830950	808983.6	22.41767	113.91187	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:35:05	830950	808980.5	22.41767	113.91184	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:38:09	830951.1	808981.5	22.41768	113.91185	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:41:28	830950	808983.6	22.41767	113.91187	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:45:53	830950	808983.6	22.41767	113.91187	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:51:38	830953.4	808980.5	22.4177	113.91184	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 11:58:12	830955.6	808977.4	22.41772	113.91181	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:01:31	830961.1	808967.1	22.41777	113.91171	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:03:59	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:07:59	830960	808965.1	22.41776	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:11:40	830961.1	808963	22.41777	113.91167	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:12:31	830961.1	808963	22.41777	113.91167	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:13:32	830960	808963	22.41776	113.91167	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:15:08	830957.8	808965.1	22.41774	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:17:00	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:18:29	830960	808965.1	22.41776	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:20:30	830958.9	808965.1	22.41775	113.91169	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:21:20	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:24:40	830957.8	808965.1	22.41774	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:25:54	830957.8	808965.1	22.41774	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:28:39	830958.9	808965.1	22.41775	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 12:30:20	830958.9	808965.1	22.41775	113.91169	0	360	

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 13:28:59	830952.3	808967.1	22.41769	113.91171	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:29:00	830952.3	808967.1	22.41769	113.91171	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:30:21	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:32:32	830952.3	808965.1	22.41769	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:35:49	830953.4	808963	22.4177	113.91167	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:36:29	830953.4	808960.9	22.4177	113.91165	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:38:31	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:39:30	830954.5	808965.1	22.41771	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:00:30	830952.3	808967.1	22.41769	113.91171	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:42:26	830951.2	808968.1	22.41768	113.91172	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:43:19	830950.1	808968.1	22.41767	113.91172	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:44:20	830949	808968.1	22.41766	113.91172	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:44:51	830950.1	808968.1	22.41767	113.91172	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:48:00	830951.2	808965.1	22.41768	113.91169	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:52:59	830947.8	808973.3	22.41765	113.91177	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:56:39	830946.7	808976.4	22.41764	113.91118	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:57:29	830947.8	808975.3	22.41765	113.91179	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 13:59:39	830946.7	808975.3	22.41764	113.91179	0.1	143.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:01:00	830946.7	808975.3	22.41764	113.91179	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:02:27	830946.7	808975.3	22.41764	113.91179	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:04:39	830946.7	808973.3	22.41764	113.91177	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:06:40	830946.7	808972.3	22.41764	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:08:10	830946.7	808972.3	22.41764	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:09:02	830945.6	808972.3	22.41763	113.91176	0	0.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:10:19	830948.9	808972.3	22.41766	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:11:59	830946.7	808973.3	22.41764	113.91177	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:13:28	830944.5	808976.4	22.41762	113.91118	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:15:09	830943.4	808976.4	22.41761	113.91118	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:16:25	830945.6	808975.3	22.41763	113.91179	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:17:20	830946.7	808973.3	22.41764	113.91177	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:19:39	830950.1	808969.2	22.41767	113.91173	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:21:22	830952.3	808968.1	22.41769	113.91172	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:24:00	830952.3	808965.1	22.41769	113.91169	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:28:01	830952.3	808963	22.41769	113.91167	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:30:40	830952.3	808960.9	22.41769	113.91165	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:33:49	830955.6	808959.9	22.41772	113.91164	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:34:18	830954.5	808959.9	22.41771	113.91164	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:35:51	830958.9	808965.1	22.41775	113.91169	0.3	60.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:39:33	830956.7	808968.2	22.41773	113.91172	0.2	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:42:32	830955.6	808965.1	22.41772	113.91169	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:47:21	830954.5	808963	22.41771	113.91167	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:54:11	830956.7	808972.3	22.41773	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:55:14	830958.9	808972.3	22.41775	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 14:55:42	830958.9	808972.3	22.41775	113.91176	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:01:19	830960	808969.2	22.41776	113.91173	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:06:41	830958.9	808972.3	22.41775	113.91176	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:10:42	830971.1	808956.9	22.41786	113.91161	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:11:11	830974.5	808952.7	22.41789	113.91157	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:14:24	830957.8	808972.3	22.41774	113.91176	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:16:22	830991.1	808907.5	22.41804	113.91113	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:20:57	830987.8	808909.5	22.41801	113.91115	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:24:58	830986.7	808911.6	22.418	113.91117	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:28:42	830988.9	808911.6	22.41802	113.91117	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:43:41	830991.1	808907.5	22.41804	113.91113	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 15:49:41	830990	808906.4	22.41803	113.91112	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:02:21	830985.6	808911.6	22.41799	113.91117	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:14:22	830987.8	808907.5	22.41801	113.91113	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:17:59	830987.8	808909.5	22.41801	113.91115	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:24:31	830988.9	808906.4	22.41802	113.91112	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:25:08	830988.9	808906.4	22.41802	113.91112	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:28:10	830991.1	808907.5	22.41804	113.91113	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:34:01	830992.3	808906.4	22.41805	113.91112	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:35:19	830988.9	808904.4	22.41802	113.91111	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:46:02	830984.5	808905.4	22.41798	113.91111	0.2	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 16:49:49	830981.2	808911.6	22.41795	113.91117	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:54:22	830983.4	808906.4	22.41797	113.91112	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 16:55:09	830984.5	808906.4	22.41798	113.91112	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:00:28	830984.5	808909.5	22.41798	113.91115	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:01:19	830983.4	808911.6	22.41797	113.91117	0	0	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:06:32	830990	808915.7	22.41803	113.91121	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:08:42	831007.8	808897.2	22.41819	113.91103	1.6	297.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:09:42	831063.2	808853	22.41869	113.91016	2.6	340	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:10:29	831114.2	808828.4	22.41915	113.91036	2.9	317.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:11:59	831112.2	808710	22.41913	113.90921	2.9	246	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:12:59	831071.4	808638.9	22.41876	113.90852	3.5	241.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:13:48	831017.3	808540	22.41827	113.90756	3.8	238.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:14:41	830938.8	808453.3	22.41756	113.90672	3.4	211	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:15:41	830865.8	808429.5	22.4169	113.90649	1.5	193.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:16:48	830827	808417.1	22.41655	113.90637	1.2	206.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:17:59	830788.3	808392.3	22.4162	113.90613	1.2	212.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:18:59	830751.8	808367.5	22.41587	113.90589	2	217.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:19:42	830695.5	808299.5	22.41536	113.90523	4.4	229.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:20:58	830566.1	808171.6	22.41419	113.90399	5.7	222.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:21:30	830499.8	808106.6	22.41359	113.90336	6	227.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:22:56	830353.9	807930.3	22.41227	113.90165	6.5	224.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:23:58	830129.5	807752.8	22.41024	113.89993	7.3	220.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:24:50	829968	807643.3	22.40878	113.89887	7.5	205.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:25:50	829752.2	807553.3	22.40683	113.898	7.6	200.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:26:42	829522	807499.4	22.40475	113.89748	7.7	185.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:27:49	829283.9	807516.4	22.4026	113.89765	7.5	168.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:28:49	829049	807560.3	22.40048	113.89808	7.9	171.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:29:51	828806.4	807610.3	22.39829	113.89857	7.9	166.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:30:49	828566.1	807650	22.39612	113.89896	7.9	172.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:31:59	828290.2	807724.7	22.39363	113.89699	7.8	161.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:32:49	828094.1	807771.7	22.39186	113.90015	7.8	167.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:33:49	827868	807851.6	22.38982	113.90093	7.6	158.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 17:34:58	827603.3	807907.7	22.38743	1			



**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 18:06:59	823628.7	813395.9	22.35162	113.95483	6.3	90	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:07:59	823606.3	813589.5	22.35142	113.95671	6.4	104.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:08:59	823577.2	813793.4	22.35116	113.95869	6.8	95	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:09:59	823530.4	814001.4	22.35074	113.96071	7	101.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:10:59	823519	814217.7	22.35064	113.96281	7	95.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:11:59	823491	814436	22.35039	113.96493	7.1	93.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:12:59	823488.5	814656.5	22.35037	113.96707	7.1	93.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:13:59	823496	814872.8	22.35044	113.96917	6.9	77.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:14:59	823506.7	815090.1	22.35054	113.97128	6.9	94.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:15:59	823522	815309.6	22.35068	113.97341	7.1	80.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:16:59	823521.7	815525.9	22.35068	113.97551	6.9	94	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:18:00	823546.8	815750.5	22.35091	113.97769	7.1	81.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:18:39	823552.2	815892.6	22.35096	113.97907	7	90.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:20:00	823583.9	816189.3	22.35125	113.98195	7.1	86.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:21:00	823571.4	816413.9	22.35114	113.98413	7.4	89.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:22:00	823588.9	816644.6	22.35133	113.98637	7.5	89.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:23:00	823568.6	816875.3	22.35112	113.98861	7.5	93.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:23:51	823567.3	817072.1	22.35111	113.99052	7.6	90.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:24:50	823549.3	817303.8	22.35095	113.99277	7.4	95.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:25:59	823540.1	817577.8	22.35087	113.99543	7.6	92.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:26:50	823517.7	817765.3	22.35067	113.99725	7.4	98.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:27:59	823495.3	818039.2	22.35047	113.99991	7.5	88	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:28:48	823501.7	818228.8	22.35053	114.00175	7.4	91.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:29:50	823467.1	818451.2	22.35022	114.00391	7.4	96.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:30:50	823462.4	818678.9	22.35018	114.00612	7.2	91.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:32:00	823437.7	818947.7	22.34996	114.00873	7.3	91.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:32:49	823447.5	819133.1	22.35005	114.01053	7.3	87.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:33:00	823447.5	819176.4	22.35005	114.01095	7.4	91.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:34:00	823427.3	819404	22.34987	114.01316	7.3	90	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:34:39	823430.4	819551.3	22.3499	114.01459	7.3	88.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:36:00	823402.4	819854.1	22.34965	114.01753	7.2	93.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:36:50	823422.2	820042.6	22.34983	114.01936	7.2	77.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:37:58	823441.8	820295	22.35001	114.02181	7.1	94.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:38:59	823428.3	820521.6	22.34989	114.02401	7.2	91.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:39:59	823429.2	820746.2	22.3499	114.02619	7.2	87.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:40:59	823453.3	820966.6	22.35012	114.02833	7.2	82.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:41:59	823480.8	821192.3	22.35037	114.03052	7.2	83.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:42:49	823498.3	821378.7	22.35053	114.03233	7.2	85.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:44:00	823494.8	821640.3	22.3505	114.03487	6.9	88.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:44:49	823537.8	821806.2	22.35089	114.03648	6.5	67.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:45:50	823573.1	822003	22.35121	114.03839	6.3	87.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:46:50	823595	822197.7	22.35141	114.04028	6.4	81.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:47:50	823611.5	822392.4	22.35156	114.04217	6.3	89.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:48:50	823598	822588.1	22.35144	114.04407	6.3	93	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:49:59	823583.4	822811.6	22.35131	114.04624	5.9	108.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:50:49	823498	822926.9	22.35054	114.04736	5.3	135.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:51:58	823376.1	823078.2	22.34944	114.04883	5.5	126.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:52:49	823281.9	823187.3	22.34859	114.04989	5.5	132.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:53:59	823202	823350	22.34787	114.05147	4.7	116.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:56:59	822938.2	823640.3	22.34549	114.05429	4.1	142.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 18:59:59	822632.4	823864.6	22.34273	114.05647	4.1	146.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:02:50	822287.9	824037.4	22.33962	114.05815	4.7	139.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:06:00	821882.4	824281.2	22.33596	114.06052	5	173.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:08:59	821378.5	824409.6	22.33141	114.06177	5.7	152.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:11:50	820934.4	824461.8	22.3274	114.06228	5	191.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:14:58	820420.6	824469.7	22.32276	114.06236	5.4	174.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:17:51	819948.9	824439.4	22.3185	114.06207	5.3	192.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:20:50	819478.4	824245.4	22.31425	114.06019	5.6	197.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:23:50	819052.2	824030.7	22.3104	114.05811	4.9	202.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:26:50	818630.4	823886.1	22.30659	114.05671	5.2	190.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:30:00	818110.1	823770.3	22.30189	114.05559	5.5	188.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:32:49	817641.8	823648.3	22.29766	114.05441	5.6	199	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:35:49	817139.1	823551.1	22.29312	114.05347	5.4	180.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:38:49	816650.8	823466.2	22.28871	114.05265	5.5	195.1	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 19:41:51	816143.7	823412.2	22.28413	114.05213	5.4	186.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:45:00	815666.6	823189.2	22.27982	114.04997	5.5	224.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:45:51	815557.1	823089.1	22.27883	114.049	5.6	222.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:46:51	815436.5	822970.5	22.27774	114.04785	5.4	227.7	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:47:58	815320.4	822816.8	22.27669	114.04636	5.5	233	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:48:50	815240.7	822697.2	22.27597	114.0452	5.5	244.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:49:59	815171.1	822514.7	22.27534	114.04343	5.6	241.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:50:59	815081.6	822364.2	22.27453	114.04197	5.6	241.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:51:58	814994.2	822217.8	22.27374	114.04055	5.6	235.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:53:01	814894.7	822071.3	22.27284	114.03913	5.6	235.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:53:50	814809.5	821950.6	22.27207	114.03796	5.5	234.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:54:50	814721.1	821802.2	22.27127	114.03652	5.8	244	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:56:00	814627.1	821615.5	22.27042	114.03471	5.9	245.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:56:50	814558.6	821479.4	22.2698	114.03339	5.7	240.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:57:51	814450.2	821337.1	22.26882	114.03201	5.7	228.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:58:50	814321.9	821211.2	22.26766	114.03079	6	223	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 19:59:59	814179.2	821048.2	22.26637	114.02921	6.1	229.4	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:01:00	814033.2	820930.6	22.26505	114.02807	5.9	214.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:01:50	813909.2	820837.7	22.26393	114.02717	5.9	218	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:02:50	813768.7	820725.2	22.26266	114.02608	5.9	215.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:04:00	813595	820605.5	22.26109	114.02492	5.8	214.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:05:00	813432.3	820531.1	22.25962	114.0242	5.7	196	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:06:00	813257.3	820499	22.25804	114.02389	5.8	185.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:07:01	813079.1	820481.3	22.25643	114.02372	5.7	189	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:07:39	812963.9	820461.6	22.25539	114.02353	5.8	187.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:08:51	812754.7	820449	22.2535	114.02341	5.7	187.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:09:51	812579.7	820423	22.25192	114.02316	5.7	182.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:10:30	812466.8	820419.8	22.2509	114.02313	5.7	182.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:11:51	812233.1	820406.2	22.24879	114.023	5.6	178.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:17:51	811176.8	820383.5	22.23925	114.02279	5.7	182	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 20:23:51	810071.7	820343.2	22.22927	114.02241	6.3	186.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-SEP-2021 23:09:00	817509.9	831974.4	22.29651	114.13521	6.9	37.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:12:00	817761.2	832448.5	22.29878	114.13981	6.1	94.5	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:15:00	817886.2	832950.3	22.29991	114.14468	5.4	74.3	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:18:00	818061	833398.6	22.30149	114.14903	4	71.8	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:21:00	818305.7	833581	22.3037	114.1508	2.7	26.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:23:51	818479.6	833634.6	22.30527	114.15132	2.1	334.6	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:26:51	818645.7	833593.4	22.30677	114.15092	1.6	342.9	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:30:01	818698.8	833536.8	22.30725	114.15037	1	252.1	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:32:20	818685.6	833491.4	22.30713	114.14993	0.3	265.2	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:35:31	818691.1	833490.4	22.30718	114.14992	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:38:49	818692.2	833485.2	22.30719	114.14987	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:41:50	818690	833483.2	22.30717	114.14985	0.1	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:44:11	818694.4	833482.2	22.30721	114.14984	0.3	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:47:29	818696.6	833482.2	22.30723	114.14984	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:50:28	818694.4	833485.2	22.30721	114.14987	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:53:39	818697.7	833483.2	22.30724	114.14985	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:56:50	818696.6	833482.2	22.30723	114.14984	0	360	ShipXY
HKR 2001	Hopper Barge	09-SEP-2021 23:59:40	818693.3	833489.4	22.3072	114.14991	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:02:50	818687.8	833494.5	22.30715	114.14996	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:03:23	818686.7	833494.5	22.30714	114.14996	0	29.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:06:59	818690	833498.6	22.30717	114.15	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:11:10	818681.1	833503.8	22.30709	114.15005	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:14:00	818682.2	833503.8	22.3071	114.15005	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:17:20	818685.6	833495.5	22.30713	114.14997	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:20:30	818688.9	833491.4	22.30716	114.14993	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:23:51	818683.3	833498.6	22.30711	114.15	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:24:59	818683.3	833499.7	22.30711	114.15001	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:29:49	818684.5	833495.5	22.30712	114.14997	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:31:09	818685.6	833491.4	22.30713	114.14993	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:35:09	818687.8	833489.4	22.30715	114.14991	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:38:20	818688.9	833485.2	22.30716	114.14987	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:41:40	818687.8	833485.2	22.30715	114.14987	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:43:59	818691.1	833487.3	22.30718	114.14989	0.4	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:47:09	818695.5	833479.1	22.30722	114.14981	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:50:29	818692.2	833482.2	22.30719	114.14984	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:54:00	818687.8	833487.3	22.30715	114.14989	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:56:09	818685.6	833490.4	22.30713	114.14992	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 00:59:30	818685.6	833491.4	22.30713	114.14993	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:02:50	818683.3	833489.4	22.30711	114.14991	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:04:51	818683.3	833491.4	22.30711	114.14993	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:08:00	818683.3	833490.4	22.30711	114.14992	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:11:28	818690	833487.3	22.30717	114.14989	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:14:32	818692.2	833483.2	22.30719	114.14985	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:17:39	818686.7	833485.2	22.30714	114.14987	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:20:49	818683.3	833489.4	22.30711	114.14991	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:23:50	818685.6	833490.4	22.30713	114.14992	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:25:09	818686.7	833489.4	22.30714	114.14991	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:29:09	818687.8	833489.4	22.30715	114.14991	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:32:41	818687.8	833485.2	22.30715	114.14987	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:33:11	818690	833485.2	22.30717	114.14987	0.4	163	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:37:10	818691.1	833481.1	22.30718	114.14983	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:41:59	818697.7	833474.9	22.30724	114.14977	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:42:59	818697.7	833474.9	22.30724	114.14977	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:46:29	818696.6	833474.9	22.30723	114.14977	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:50:29	818692.2	833481.1	22.30719	114.14983	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:53:30	818693.3	833481.1	22.3072	114.14983	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:56:39	818698.9	833473.9	22.30725	114.14976	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 01:59:50	818701.1	833474.9	22.30727	114.14977	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:01:31	818700	833477	22.30726	114.14979	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:04:41	818700	833479.1	22.30726	114.14979	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:08:29	818698.9	833477	22.30725	114.14979	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:11:00	818700	833477	22.30726	114.14979	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:14:38	818702.2	833474.9	22.30728	114.14977	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:17:49	818702.2	833473.9	22.30728	114.14976	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 02:20:59	818702.2	833472.9	22.30728	114.14975	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:23:40	818703.3	833473.9	22.30729	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:26:49	818709.9	833472.9	22.30735	114.14975	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:30:00	818708.8	833469.8	22.30734	114.14972	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:32:00	818703.3	833469.8	22.30729	114.14972	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:34:20	818694.4	833479.1	22.30721	114.14981	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:37:30	818685.6	833483.2	22.30713	114.14985	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:41:00	818688.9	833485.2	22.30716	114.14987	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:44:50	818696.6	833474.9	22.30723	114.14977	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:46:50	818700	833472.9	22.30726	114.14975	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:50:10	818701.1	833473.9	22.30727	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:53:40	818703.3	833472.9	22.30729	114.14975	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:56:50	818702.2	833473.9	22.30728	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 02:59:58	818692.2	833477	22.30719	114.14979	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:03:00	818685.6	833483.2	22.30713	114.14985	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:05:00	818692.2	833481.1	22.30719	114.14983	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:08:09	818705.5	833472.9	22.30731	114.14975	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:11:20	818708.8	833472.9	22.30734	114.14975	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:14:32	818697.7	833474.9	22.30724	114.14977	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:17:50	818687.8	833485.2	22.30715	114.14987	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:20:00	818685.6	833483.2	22.30713	114.14985	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:21:28	818687.8	833481.1	22.30715	114.14983	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:24:30	818700	833479.1	22.30726	114.14981	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:28:50	818709.9	833474.9	22.30735	114.14977	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:30:59	818715.5	833472.9	22.3074	114.14975	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:34:10	818714.4	833472.9	22.30739	114.14975	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:38:19	818703.3	833473.9	22.30729	114.14976	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:41:40	818705.5	833472.9	22.30731	114.14975	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:43:00	818707.7	833469.8	22.30733	114.14972	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:46:11	818713.2	833473.9	22.30738	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:49:50	818706.6	833473.9	22.30732	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:52:21	818708.8	833472.9	22.30734	114.14975	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 03:56:20	818709.9	833473.9	22.30735	114.14976	0	360	

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 05:32:50	818707.7	833466.7	22.30733	114.14969	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:35:31	818709.9	833461.5	22.30735	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:38:40	818705.5	833465.7	22.30731	114.14968	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:41:41	818711	833461.5	22.30736	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:44:51	818711	833460.5	22.30736	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:48:00	818709.9	833461.5	22.30735	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:49:50	818707.7	833461.5	22.30733	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:53:50	818708.8	833460.5	22.30734	114.14963	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:56:29	818714.4	833461.5	22.30739	114.14964	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 05:59:49	818708.8	833461.5	22.30734	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:02:29	818708.8	833464.6	22.30734	114.14967	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:04:59	818713.2	833465.7	22.30738	114.14968	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:08:49	818717.7	833460.5	22.30742	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:10:39	818722.1	833460.5	22.30746	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:14:50	818725.4	833460.5	22.30749	114.14963	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:16:40	818724.3	833460.5	22.30748	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:19:41	818718.8	833457.4	22.30743	114.14966	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:23:50	818711	833461.5	22.30736	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:26:10	818714.4	833461.5	22.30739	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:29:29	818722.1	833460.5	22.30746	114.14963	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:32:49	818719.9	833461.6	22.30744	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:35:50	818722.1	833458.5	22.30746	114.14961	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:38:58	818724.3	833464.6	22.30748	114.14967	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:41:59	818760.9	833460.5	22.30781	114.14963	0	158.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:45:00	818733.2	833460.5	22.30756	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:47:28	818736.5	833460.5	22.30759	114.14963	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:50:10	818735.4	833461.6	22.30758	114.14964	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:53:19	818732.1	833460.5	22.30755	114.14963	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:56:29	818743.2	833445.1	22.30765	114.14948	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 06:59:30	818748.7	833449.2	22.3077	114.14952	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:02:40	818756.4	833454.3	22.30777	114.14957	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:05:48	818765.3	833452.3	22.30785	114.14955	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:08:48	818759.8	833454.3	22.3078	114.14957	0.8	174.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:10:01	818747.6	833458.5	22.30769	114.14961	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:14:10	818769.7	833445.1	22.30789	114.14948	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:17:10	818763.1	833452.3	22.30783	114.14955	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:20:19	818768.6	833446.1	22.30788	114.14949	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:23:28	818769.7	833453.3	22.30789	114.14956	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:26:39	818775.3	833452.3	22.30794	114.14955	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:29:49	818774.2	833452.3	22.30793	114.14955	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:30:01	818775.3	833452.3	22.30794	114.14955	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:33:29	818775.3	833454.3	22.30794	114.14957	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:37:41	818777.5	833457.4	22.30796	114.1496	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:42:01	818783	833464.7	22.30801	114.14967	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:42:29	818783	833464.7	22.30801	114.14967	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:47:09	818775.3	833466.7	22.30794	114.14969	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:50:50	818768.6	833461.6	22.30788	114.14964	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:53:30	818754.2	833442	22.30775	114.14945	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:56:59	818750.9	833444	22.30772	114.14947	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 07:59:39	818744.3	833445.1	22.30766	114.14948	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:02:51	818728.8	833442	22.30752	114.14945	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:04:40	818729.9	833436.8	22.30753	114.1494	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:07:39	818747.6	833445.1	22.30769	114.14948	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:11:39	818737.6	833449.2	22.3076	114.14952	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:14:11	818746.5	833445.1	22.30768	114.14948	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:17:29	818748.7	833439.9	22.3077	114.14943	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:19:30	818740.9	833446.1	22.30763	114.14949	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:24:00	818753.1	833442	22.30774	114.14945	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:24:49	818756.4	833439.9	22.30777	114.14943	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:28:29	818759.8	833446.1	22.3078	114.14949	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:32:31	818760.9	833458.5	22.30781	114.14961	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:35:41	818770.8	833469.8	22.3079	114.14972	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:37:50	818775.3	833481.1	22.30794	114.14983	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:41:09	818774.1	833489.4	22.30793	114.14991	0.1	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 08:44:42	818769.7	833481.1	22.30789	114.14983	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:47:49	818754.2	833458.5	22.30775	114.14961	0.4	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:51:00	818722.1	833436.8	22.30746	114.1494	0.4	183.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:53:39	818698.9	833449.2	22.30725	114.14952	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:56:49	818688.9	833458.5	22.30716	114.14961	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 08:59:42	818691.1	833461.5	22.30718	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:02:51	818681.1	833473.9	22.30709	114.14976	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:06:01	818676.7	833473.9	22.30705	114.14976	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:07:59	818678.9	833466.7	22.30707	114.14969	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:12:00	818688.9	833458.5	22.30716	114.14961	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:13:12	818691.1	833452.3	22.30718	114.14955	0	223.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:16:19	818697.7	833449.2	22.30724	114.14952	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:20:51	818702.2	833445.1	22.30728	114.14948	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:22:50	818707.7	833439.9	22.30733	114.14943	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:26:10	818717.7	833442	22.30742	114.14945	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:28:11	818708.8	833437.8	22.30734	114.14941	0.3	179.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:31:30	818708.8	833442	22.30734	114.14945	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:34:40	818706.6	833437.8	22.30732	114.14941	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:37:40	818711	833435.8	22.30736	114.14939	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:41:09	818712.1	833437.9	22.30737	114.14941	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:43:50	818702.2	833437.8	22.30728	114.14941	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:46:50	818702.2	833445.1	22.30728	114.14948	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:50:19	818716.6	833439.9	22.30741	114.14943	0.4	321.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:53:09	818726.5	833435.8	22.3075	114.14939	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:54:21	818726.5	833435.8	22.3075	114.14939	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 09:59:59	818712.1	833439.9	22.30737	114.14943	0.3	206.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:00:48	818702.2	833436.8	22.30728	114.1494	0.3	201.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:04:29	818700	833446.1	22.30726	114.14949	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:08:49	818718.8	833436.8	22.30743	114.1494	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:11:40	818738.7	833431.7	22.30761	114.14935	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:13:50	818745.4	833435.8	22.30767	114.14939	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:17:00	818745.4	833435.8	22.30767	114.14939	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 10:20:39	818750.9	833437					

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 11:56:41	818684.5	833453.3	22.30712	114.14956	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:00:00	818688.9	833445.1	22.30716	114.14948	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:03:00	818693.3	833445.1	22.3072	114.14948	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:05:49	818722.1	833436.8	22.30746	114.1494	0.5	358.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:08:20	818738.7	833446.1	22.30761	114.14949	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:11:21	818745.4	833446.1	22.30767	114.14949	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:14:50	818748.7	833437.9	22.3077	114.14941	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:17:31	818744.3	833442	22.30766	114.14945	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:20:41	818750.9	833450.2	22.30772	114.14953	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:23:51	818762	833450.2	22.30782	114.14953	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:27:00	818753.1	833453.3	22.30774	114.14956	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:30:00	818746.5	833449.2	22.30768	114.14952	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:32:48	818723.2	833437.9	22.30747	114.14941	0.3	175.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:34:01	818714.4	833439.9	22.30739	114.14943	0.1	0	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:36:51	818719.9	833444	22.30744	114.14947	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:40:39	818733.2	833442	22.30756	114.14945	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:44:50	818746.5	833442	22.30768	114.14945	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:46:49	818757.5	833446.1	22.30778	114.14949	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:50:49	818773	833460.5	22.30792	114.14963	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:53:50	818769.7	833461.6	22.30789	114.14964	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:56:00	818764.2	833458.5	22.30784	114.14961	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 12:59:20	818765.3	833449.2	22.30785	114.14952	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:02:28	818754.2	833450.2	22.30775	114.14953	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:05:58	818762	833449.2	22.30782	114.14952	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:08:09	818766.4	833453.3	22.30786	114.14956	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:11:51	818771.9	833460.5	22.30791	114.14963	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:14:49	818776.4	833460.5	22.30795	114.14963	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:17:50	818759.8	833460.5	22.3078	114.14963	0.3	182.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:20:51	818757.5	833469.8	22.30778	114.14972	0.4	128.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:24:00	818723.2	833505.9	22.30747	114.15007	1	312.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:26:51	818726.5	833567.7	22.3075	114.15067	1.9	30.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:30:01	818881.5	833654.3	22.3089	114.15151	1.1	33.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:32:50	818945.8	833680	22.30948	114.15176	0.8	351.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:35:48	819044.3	833683.1	22.31037	114.15179	0.8	4.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:39:00	819137.3	833687.3	22.31121	114.15183	1.5	2.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:42:00	819259.1	833701.7	22.31231	114.15197	1	10.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:44:51	819338.9	833710	22.31303	114.15205	1.4	5.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:47:59	819399.8	833712	22.31358	114.15207	0.5	4.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:50:48	819475.1	833718.2	22.31426	114.15213	0.9	12.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:54:01	819578	833724.4	22.31519	114.15219	2	10	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 13:56:51	819808.4	833837.8	22.31727	114.15329	2.9	24.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:00:01	820042	833907.9	22.31938	114.15397	1.7	2.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:03:00	820185.9	833890.4	22.32068	114.1538	1.2	347.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:05:49	820262.4	833868.8	22.32137	114.15359	0.5	295.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:07:38	820280.1	833854.4	22.32153	114.15345	0.3	293.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:11:09	820281.2	833854.4	22.32154	114.15345	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:14:50	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:17:30	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:20:50	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:23:29	820283.4	833849.2	22.32156	114.1534	0.3	228.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:26:21	820283.4	833849.2	22.32156	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:27:50	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:31:00	820281.2	833852.3	22.32154	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:34:11	820282.3	833852.3	22.32155	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:38:49	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:40:30	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:44:10	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:47:18	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:50:19	820282.3	833849.2	22.32155	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:53:50	820282.3	833848.2	22.32155	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:56:10	820282.3	833848.2	22.32155	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 14:59:49	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:02:49	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:04:40	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 15:08:50	820280.1	833846.1	22.32153	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:11:09	820281.2	833846.1	22.32154	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:14:59	820282.3	833846.1	22.32155	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:17:28	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:20:50	820280.1	833848.2	22.32153	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:23:59	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:24:59	820281.2	833848.2	22.32154	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:28:11	820283.4	833845.1	22.32156	114.15336	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:32:00	820284.5	833848.2	22.32157	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:34:28	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:37:49	820279	833848.2	22.32152	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:41:49	820279	833846.1	22.32152	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:44:00	820281.2	833846.1	22.32154	114.15337	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:47:29	820283.4	833852.3	22.32156	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:49:40	820281.2	833853.3	22.32154	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:52:10	820282.3	833853.3	22.32155	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:55:20	820285.6	833852.3	22.32158	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 15:58:59	820283.4	833852.3	22.32156	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:02:19	820276.8	833854.4	22.3215	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:04:49	820275.6	833854.4	22.32149	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:07:20	820279	833854.4	22.32152	114.15345	0.4	107.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:11:31	820280.1	833854.4	22.32153	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:14:09	820273.4	833856.4	22.32147	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:17:29	820275.6	833856.4	22.32149	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:20:49	820281.2	833854.4	22.32154	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:21:29	820282.3	833854.4	22.32155	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:25:10	820274.5	833856.4	22.32148	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:28:58	820275.6	833857.5	22.32149	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:32:19	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:35:39	820277.9	833854.4	22.32151	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:38:49	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:41:50	820277.9	833857.5	22.32151	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 16:44:10	820282.3	833849.2	22.32155	114.1534	0.1		



**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 18:20:58	820159.4	833737.9	22.32044	114.15232	4.4	254.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:23:49	820042.1	833351.5	22.31938	114.14857	4.6	223.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:26:59	819653.5	833093.9	22.31587	114.14607	4.9	215.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:29:58	819290.3	832803.3	22.31259	114.14325	5.1	224.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:32:49	818948.2	832508.5	22.3095	114.14039	5.1	225.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:35:59	818640.5	832121	22.30672	114.13663	4.9	237.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:38:51	818425.7	831735.6	22.30478	114.13289	4.9	238.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:42:00	818195.5	831311	22.3027	114.12877	4.8	240.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:44:59	818006.3	830896.7	22.30099	114.12475	4.8	236.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:47:50	817816	830534.9	22.29927	114.12124	4.5	240.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:50:48	817590.2	830169	22.29723	114.11769	4.5	231.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:53:49	817339	829820.6	22.29496	114.11431	4.6	220.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:56:51	817065.6	829490.8	22.29249	114.11111	4.5	220.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 18:59:59	816698.1	829223.7	22.28917	114.10852	4.8	212.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:02:59	816330.6	828954.6	22.28585	114.10591	5	214.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:05:50	815977.5	828680.3	22.28266	114.10325	5.1	221.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:08:49	815591.2	828368.9	22.27917	114.10023	5.4	211	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:11:49	815201.6	828055.3	22.27565	114.09719	5.5	216.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:14:59	814741.1	827760.3	22.27149	114.09433	5.6	212.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:18:00	814310.5	827477.7	22.2676	114.09159	5.4	219.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:20:50	813938.6	827181.7	22.26424	114.08872	5.3	218.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:23:51	813566.7	826850.6	22.26088	114.08551	5.1	217.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:26:58	813164.9	826549.4	22.25725	114.08259	5.1	218.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:29:59	812780.8	826279.1	22.25378	114.07997	4.8	212.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:32:51	812426.7	826030.4	22.25058	114.07756	4.9	213.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:35:40	812078	825781.8	22.24743	114.07515	4.7	217.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:41:39	811335.3	825299.9	22.24072	114.07048	4.6	206.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:47:51	810579.4	824793.1	22.23389	114.06557	4.7	208.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:53:00	809909.7	824409.1	22.22784	114.06185	4.9	211.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 19:59:40	809054.2	823887.8	22.22011	114.0568	4.8	215.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:05:29	808303.7	823433.5	22.21333	114.0524	5	210.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:11:51	807463.7	822965.8	22.20574	114.04787	4.9	198.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:17:39	806757.7	822406.3	22.19936	114.04425	5.2	233.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:23:49	806078.5	821662.2	22.19322	114.03524	5.4	231.9	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:29:41	805542.2	820827.4	22.18837	114.02715	5.5	243.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:34:49	805076.8	820072	22.18416	114.01983	5.7	236.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:34:59	805060.2	820047.2	22.18401	114.01959	5.6	234	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:43:10	804268.6	818851.1	22.17685	114.008	5.8	236.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 20:53:53	803205.3	817219.2	22.16723	113.99219	5.4	236.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:04:21	802781.1	816410.1	22.16339	113.98435	2.1	262.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:08:39	803261.3	816704.6	22.16773	113.9872	6.7	45.8	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:13:09	803848.4	817422.2	22.17304	113.99415	6.6	57.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:20:00	804614.4	818641.1	22.17997	114.00596	6.9	58.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:29:20	805556.9	820514.9	22.1885	114.02412	7	70.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:35:39	806096	821824.1	22.19338	114.03681	7.4	68.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:41:39	806829.1	823027.1	22.20001	114.04847	7.7	44.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:47:49	808028.7	823949.9	22.21085	114.05741	7.8	39.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 21:53:39	809169.8	824771.5	22.22116	114.06537	7.8	34.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:00:00	810460.3	825572.4	22.23282	114.07313	7.6	34.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:06:00	811552.7	826509.2	22.24269	114.08221	7.7	43.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:11:41	812481.1	827505.5	22.25108	114.09187	7.9	48.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:12:00	812533.1	827561.2	22.25155	114.09241	7.9	48.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:14:58	813065.5	828070.7	22.25636	114.09735	8	40.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:18:00	813641.1	828549.3	22.26156	114.10199	8	36.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:20:49	814222.2	828959.8	22.26681	114.10597	8	43.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:24:01	814856.5	829429	22.27254	114.11052	8.1	24	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:26:50	815504.2	829763.2	22.27839	114.11376	8.3	35.1	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:29:51	816027.7	830282.8	22.28312	114.1188	8.4	44.4	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:32:51	816530.2	830890	22.28766	114.12469	8	50.7	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:35:51	817002.9	831453.8	22.29193	114.13016	8	59	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:38:50	817457.8	832050.6	22.29604	114.13595	7.8	46.5	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:41:59	817921.7	832628.8	22.30023	114.14156	7.2	59.2	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:44:49	818267.1	833148.2	22.30335	114.1466	6.9	52.3	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:47:58	818746.4	833589.3	22.30768	114.15088	5.7	28.3	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-SEP-2021 22:51:00	819006.7	833670.8	22.31003	114.15167	0.8	335	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:53:49	819019.9	833681.1	22.31015	114.15177	0.9	128.6	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:56:50	818991.2	833704.8	22.30989	114.152	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 22:59:40	818972.3	833683.1	22.30972	114.15179	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:02:49	818962.4	833670.8	22.30963	114.15167	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:05:00	818951.3	833659.4	22.30953	114.15156	0.2	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:07:49	818944.7	833662.5	22.30947	114.15159	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:11:09	818954.6	833662.5	22.30956	114.15159	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:14:19	818955.7	833659.4	22.30957	114.15156	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:16:38	818953.5	833664.6	22.30955	114.15161	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:20:40	818950.2	833668.7	22.30952	114.15165	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:23:50	818954.6	833668.7	22.30956	114.15165	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:27:00	818956.8	833664.6	22.30958	114.15161	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:29:49	818952.4	833658.4	22.30954	114.15155	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:32:09	818950.2	833655.3	22.30952	114.15152	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:35:50	818946.9	833639.8	22.30949	114.15137	0.3	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:38:50	818951.3	833629.5	22.30953	114.15127	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:39:49	818953.5	833634.7	22.30955	114.15132	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:43:50	818953.5	833648.1	22.30955	114.15145	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:48:00	818953.5	833656.3	22.30955	114.15153	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:50:00	818950.2	833658.4	22.30952	114.15155	0	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:53:20	818954.6	833668.7	22.30956	114.15165	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:56:39	818963.5	833680	22.30964	114.15176	0.1	360	ShipXY
HKR 2001	Hopper Barge	10-SEP-2021 23:59:50	818965.7	833692.4	22.30966	114.15188	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:01:40	818972.3	833693.4	22.30972	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:05:10	818980.1	833693.4	22.30979	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:07:49	818977.9	833692.4	22.30977	114.15188	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:11:00	818974.5	833692.4	22.30974	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:14:49	818976.8	833693.4	22.30976	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:17:21	818984.5	833693.4	22.30983	114.15189	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:20:50	818988.9	833692.4	22.30987	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 00:22:58	818990	833695.5	22.30988</				

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 02:02:39	819026.6	833689.3	22.31021	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:05:50	819026.6	833692.4	22.31021	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:08:50	819024.4	833692.4	22.31019	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:12:00	819019.9	833693.4	22.31015	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:15:01	819015.5	833696.5	22.31011	114.15192	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:16:39	819010	833697.6	22.31006	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:19:50	819005.5	833700.6	22.31002	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:23:51	818995.6	833700.6	22.30993	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:24:50	818993.4	833697.6	22.30991	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:28:10	818984.5	833696.5	22.30983	114.15192	0	0	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:32:00	818985.6	833700.6	22.30984	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:35:30	818994.5	833697.6	22.30992	114.15193	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:38:40	819011.1	833700.6	22.31007	114.15196	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:41:32	819019.9	833695.5	22.31015	114.15191	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:44:51	819028.8	833688.3	22.31023	114.15184	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:46:10	819034.3	833689.3	22.31028	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:50:10	819032.1	833695.5	22.31026	114.15191	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:52:50	819018.8	833697.6	22.31014	114.15193	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:56:20	818998.9	833701.7	22.30996	114.15197	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 02:59:40	818985.6	833700.6	22.30984	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:01:29	818983.4	833697.6	22.30982	114.15193	0	0	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:04:30	818990	833697.6	22.30988	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:07:29	818997.8	833703.7	22.30995	114.15199	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:11:49	819021.1	833697.6	22.31016	114.15193	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:14:09	819028.8	833697.6	22.31023	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:17:29	819029.9	833697.6	22.31024	114.15193	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:20:41	819026.6	833696.5	22.31021	114.15192	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:23:58	819021.1	833697.6	22.31016	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:26:40	819016.6	833700.6	22.31012	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:29:50	819011.1	833703.7	22.31007	114.15199	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:32:48	819010	833700.6	22.31006	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:34:59	819005.5	833701.7	22.31002	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:37:21	819001.1	833700.6	22.30998	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:40:39	819000	833700.6	22.30997	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:44:20	818998.9	833700.6	22.30996	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:47:09	819000	833701.7	22.30997	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:50:20	819002.2	833700.6	22.30999	114.15196	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:53:29	819002.2	833701.7	22.30999	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:56:48	818995.6	833701.7	22.30993	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 03:59:59	818993.4	833701.7	22.30991	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:02:49	818993.4	833703.7	22.30991	114.15199	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:04:01	818991.2	833701.7	22.30989	114.15197	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:07:19	818984.5	833697.6	22.30983	114.15193	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:11:40	818981.2	833695.5	22.3098	114.15191	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:13:50	818979	833696.5	22.30978	114.15192	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:17:59	818981.2	833693.4	22.3098	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:20:09	818980.1	833693.4	22.30979	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:23:20	818971.2	833689.3	22.30971	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:26:29	818962.4	833681.1	22.30963	114.15177	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:29:50	818959	833679	22.3096	114.15175	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:32:09	818954.6	833674.9	22.30956	114.15171	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:35:49	818953.5	833668.7	22.30955	114.15165	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:38:50	818952.4	833664.6	22.30954	114.15161	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:39:50	818952.4	833664.6	22.30954	114.15161	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:43:02	818952.4	833664.6	22.30954	114.15161	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:47:10	818951.3	833662.5	22.30953	114.15159	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:49:49	818953.5	833663.5	22.30955	114.1516	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:52:29	818952.4	833666.6	22.30954	114.15163	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:55:40	818952.4	833671.8	22.30954	114.15168	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 04:59:40	818964.6	833679	22.30965	114.15175	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:02:10	818967.9	833683.1	22.30968	114.15179	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:04:39	818967.9	833689.3	22.30968	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:08:40	818964.6	833692.4	22.30965	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:11:39	818961.3	833688.3	22.30962	114.15184	0	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 05:13:49	818961.3	833688.3	22.30962	114.15184	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:17:10	818963.5	833687.2	22.30964	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:20:29	818963.5	833683.1	22.30964	114.15179	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:23:39	818959	833683.1	22.3096	114.15179	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:26:59	818964.6	833688.3	22.30965	114.15184	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:29:09	818964.6	833689.3	22.30965	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:32:09	818965.7	833687.2	22.30966	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:35:40	818962.4	833687.2	22.30963	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:38:49	818966.8	833687.2	22.30967	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:41:18	818961.3	833681.1	22.30962	114.15177	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:44:50	818959	833687.2	22.3096	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:47:39	818969	833689.3	22.30969	114.15185	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:49:19	818973.4	833695.5	22.30973	114.15191	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:53:49	818991.2	833700.6	22.30989	114.15196	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:55:40	818986.7	833700.6	22.30985	114.15196	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 05:59:59	818982.3	833695.5	22.30981	114.15191	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:02:30	818985.6	833696.5	22.30984	114.15192	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:05:49	819002.2	833701.7	22.30999	114.15197	0.3	21.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:08:50	819021.1	833696.5	22.31016	114.15192	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:09:49	819024.4	833695.5	22.31019	114.15191	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:13:19	819034.3	833683.1	22.31028	114.15179	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:17:30	819046.5	833670.8	22.31039	114.15167	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:20:08	819048.7	833663.6	22.31041	114.15161	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:23:10	819046.5	833668.7	22.31039	114.15165	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:26:29	819039.9	833680	22.31033	114.15176	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:27:28	819038.8	833680	22.31032	114.15176	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:31:30	819045.4	833666.7	22.31038	114.15163	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:35:30	819046.5	833662.5	22.31039	114.15159	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:38:48	819053.2	833651.2	22.31045	114.15148	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:39:19	819053.2	833648.1	22.31045	114.15145	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:44:00	819055.4	833639.9	22.31047	114.15137	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:45:59	819053.2	833644	22.31045	114.15141	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 06:49:09	819058.7	833648.1	22.3105	114.15145	0	360	ShipXY
HKR 2001	Hopper Barge	1							

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 08:26:29	819046.5	833681.1	22.31039	114.15177	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:29:39	819044.3	833692.4	22.31037	114.15188	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:32:49	819046.5	833688.3	22.31039	114.15184	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:35:19	819046.5	833687.3	22.31039	114.15183	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:36:38	819042.1	833687.3	22.31035	114.15183	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:41:08	819037.7	833693.4	22.31031	114.15189	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:44:50	819036.6	833689.3	22.3103	114.15185	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:47:40	819026.6	833659.4	22.31021	114.15156	0.3	257.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:50:58	819068.7	833687.3	22.31059	114.15183	1	65.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:53:58	819241.4	833662.6	22.31215	114.15159	4	348.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:56:48	819544.8	833623.5	22.31489	114.15121	1.7	340.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 08:59:49	819615.7	833544.1	22.31553	114.15044	0.5	263.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:02:59	819625.7	833528.7	22.31562	114.15029	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:08:49	819658.9	833543.1	22.31592	114.15043	0.4	314.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:11:48	819691	833544.2	22.31621	114.15044	0.3	16.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:14:59	819723.1	833576.1	22.3165	114.15075	0.4	81.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:16:49	819715.4	833598.8	22.31643	114.15097	0.3	122.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:20:49	819698.8	833623.5	22.31628	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:23:40	819692.1	833626.6	22.31622	114.15124	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:26:19	819687.7	833631.7	22.31618	114.15129	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:29:29	819687.7	833631.7	22.31618	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:32:39	819687.7	833631.7	22.31618	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:35:39	819686.6	833629.7	22.31617	114.15127	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:38:49	819688.8	833633.8	22.31619	114.15131	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:41:51	819687.7	833629.7	22.31618	114.15127	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:43:30	819687.7	833631.7	22.31618	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:46:50	819686.6	833631.7	22.31617	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:50:49	819683.3	833631.7	22.31614	114.15129	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:54:00	819687.7	833634.8	22.31618	114.15132	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:56:10	819689.9	833631.7	22.3162	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 09:59:19	819695.4	833627.6	22.31625	114.15125	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:02:59	819699.9	833623.5	22.31629	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:05:39	819695.4	833627.6	22.31625	114.15125	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:08:40	819692.1	833627.6	22.31622	114.15125	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:11:49	819689.9	833629.7	22.3162	114.15127	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:13:29	819687.7	833631.7	22.31618	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:17:21	819683.3	833638.9	22.31614	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:19:59	819683.3	833638.9	22.31614	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:22:58	819685.5	833634.8	22.31616	114.15132	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:26:59	819687.7	833635.8	22.31618	114.15133	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:29:30	819683.3	833634.8	22.31614	114.15132	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:32:38	819681	833640	22.31612	114.15137	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:35:49	819672.2	833640	22.31604	114.15137	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:38:48	819661.1	833643.1	22.31594	114.1514	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:41:50	819660	833640	22.31593	114.15137	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:45:00	819652.2	833638.9	22.31586	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:47:39	819663.3	833638.9	22.31596	114.15136	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:50:00	819675.5	833638.9	22.31607	114.15136	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:53:10	819685.5	833640	22.31616	114.15137	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:56:19	819686.6	833638.9	22.31617	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 10:59:20	819691	833634.8	22.31621	114.15132	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:02:39	819689.9	833635.8	22.3162	114.15133	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:05:30	819683.3	833638.9	22.31614	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:08:49	819675.5	833642	22.31607	114.15139	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:11:59	819672.2	833635.8	22.31604	114.15133	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:15:00	819675.5	833642	22.31607	114.15139	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:17:19	819673.3	833640	22.31605	114.15137	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:20:29	819673.3	833640	22.31605	114.15137	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:23:39	819677.7	833638.9	22.31609	114.15136	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:26:40	819679.9	833642	22.31611	114.15139	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:29:10	819677.7	833640	22.31609	114.15137	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:32:09	819677.7	833642	22.31609	114.15139	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:35:40	819684.4	833633.8	22.31615	114.15131	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:37:39	819684.4	833634.8	22.31615	114.15132	0.1	360	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 11:41:49	819683.3	833631.7	22.31614	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:43:17	819687.7	833633.8	22.31618	114.15131	0	336	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:46:30	819693.2	833629.7	22.31623	114.15127	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:50:11	819683.3	833634.8	22.31614	114.15132	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:52:49	819677.7	833633.8	22.31609	114.15131	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:56:10	819673.3	833634.8	22.31605	114.15132	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 11:59:29	819677.7	833634.8	22.31609	114.15132	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:01:39	819672.2	833633.8	22.31604	114.15131	0.3	331.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:05:01	819688.8	833631.7	22.31619	114.15129	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:08:20	819693.2	833627.6	22.31623	114.15125	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:11:38	819701	833621.4	22.3163	114.15119	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:14:19	819705.4	833621.4	22.31634	114.15119	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:17:39	819701	833619.4	22.3163	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:18:39	819704.3	833621.4	22.31633	114.15119	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:22:31	819705.4	833621.4	22.31634	114.15119	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:26:39	819704.3	833623.5	22.31633	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:28:50	819704.3	833623.5	22.31633	114.15121	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:32:10	819701	833619.4	22.3163	114.15117	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:36:00	819701	833623.5	22.3163	114.15121	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:38:49	819704.3	833613.2	22.31633	114.15111	0.6	209	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:39:49	819691	833610.1	22.31621	114.15108	0.3	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:44:30	819683.3	833619.4	22.31614	114.15117	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:47:59	819696.5	833629.7	22.31626	114.15127	0.3	239	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:50:58	819678.8	833602.9	22.3161	114.15101	0.7	68	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:53:59	819694.3	833708	22.31624	114.15203	3.7	34.8	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 12:56:49	819966.7	833883.2	22.3187	114.15373	2.3	12.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:00:00	820173.8	833870.8	22.32057	114.15361	2	344	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:02:59	820274.5	833853.3	22.32148	114.15344	0.6	3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:05:29	820281.2	833854.4	22.32154	114.15345	0.2	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:08:40	820282.3	833854.4	22.32155	114.15345	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:11:48	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:15:00	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 13:16:00	820286.7	833853.3	22.32159	114.15344	0	360	

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 14:50:58	820281.2	833849.2	22.32154	114.1534	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 14:53:11	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 14:55:10	820280.1	833849.2	22.32153	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 14:58:58	820281.2	833848.2	22.32154	114.15339	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:02:09	820281.2	833848.2	22.32154	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:05:18	820283.4	833848.2	22.32156	114.15339	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:08:59	820282.3	833849.2	22.32155	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:11:10	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:14:18	820281.2	833852.3	22.32154	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:17:29	820283.4	833849.2	22.32156	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:19:29	820284.5	833852.3	22.32157	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:22:29	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:26:29	820286.7	833853.3	22.32159	114.15344	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:29:10	820284.5	833849.2	22.32157	114.1534	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:31:40	820285.6	833852.3	22.32158	114.15343	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:41:18	820282.3	833857.5	22.32155	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:44:20	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:47:38	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:50:48	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:53:49	820283.4	833856.4	22.32156	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:56:59	820282.3	833856.4	22.32155	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 15:58:10	820283.4	833856.4	22.32156	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:01:20	820283.4	833856.4	22.32156	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:05:09	820280.1	833856.4	22.32153	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:07:49	820280.1	833857.5	22.32153	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:11:49	820280.1	833857.5	22.32153	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:14:50	820281.2	833860.5	22.32154	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:16:00	820281.2	833857.5	22.32154	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:19:09	820283.4	833857.5	22.32156	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:23:19	820283.4	833857.5	22.32156	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:25:19	820283.4	833860.5	22.32156	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:28:39	820279	833860.5	22.32152	114.15351	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:32:30	820280.1	833857.5	22.32153	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:36:00	820277.9	833853.3	22.32151	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:38:09	820282.3	833852.3	22.32155	114.15343	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:41:19	820280.1	833853.3	22.32153	114.15344	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 16:50:50	820276.8	833857.5	22.3215	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:00:10	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:03:30	820272.3	833860.5	22.32146	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:05:29	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:08:50	820275.6	833857.5	22.32149	114.15348	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:11:50	820275.6	833856.4	22.32149	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:13:20	820275.6	833860.5	22.32149	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:16:50	820274.5	833860.5	22.32148	114.15351	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:20:59	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:22:40	820275.6	833857.5	22.32149	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:25:48	820277.9	833856.4	22.32151	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:30:01	820273.4	833857.5	22.32147	114.15348	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:31:30	820276.8	833856.4	22.3215	114.15347	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:35:59	820272.3	833861.6	22.32146	114.15352	0.7	140.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:38:58	820223.6	833918.2	22.32102	114.15407	0.6	74.8	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:41:59	820151.7	833675.1	22.32037	114.15171	4.6	252.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:44:58	819993.4	833287.7	22.31894	114.14795	4.5	211.8	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:48:01	819609.2	833040.3	22.31547	114.14955	5	210.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:50:50	819302.5	832732.2	22.3127	114.14256	5.2	238.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:53:59	818987	832337.5	22.30985	114.13873	4.8	226.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 17:56:59	818705.8	831999.4	22.30731	114.13545	4.7	228.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:00:00	818423.6	831667.6	22.30476	114.13223	4.7	230.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:02:59	818104.7	831347	22.30188	114.12912	4.7	225.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:05:50	817901.1	830996.6	22.30004	114.12572	4.5	253.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:05:58	817894.5	830975	22.29998	114.12551	4.5	250.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:08:58	817718.5	830599.8	22.29839	114.12187	4.3	246	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:11:50	817534.8	830245.3	22.29673	114.11843	4.6	242.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:15:00	817279.2	829858.7	22.29442	114.11468	4.7	237.3	ShipXY

**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 18:18:00	817040.2	829492.8	22.29226	114.11113	4.8	232.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:20:59	816711.4	829160.9	22.28929	114.10791	5.2	222.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:23:59	816306.3	828868	22.28563	114.10507	5.4	215.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:27:00	815880.1	828547.3	22.28178	114.10196	5.6	225.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:30:00	815430.7	828246.1	22.27772	114.09904	5.8	222.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:32:59	814982.4	827927.4	22.27367	114.09595	5.8	215.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:36:00	814556.2	827606.7	22.26982	114.09284	5.8	220.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:38:49	814134.5	827322	22.26601	114.09008	6	203.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:41:59	813661.8	827012.5	22.26174	114.08708	5.7	220.2	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:44:59	813239	826711.3	22.25792	114.08416	5.4	206.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:47:59	812831.7	826431.7	22.25424	114.08145	5.2	218.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:50:59	812436.6	826138.7	22.25067	114.07861	5.2	210.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 18:53:31	812107.8	825911.7	22.2477	114.07641	5.1	210.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:00:00	811209	825398.7	22.23958	114.07144	5.1	208.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:05:49	810392.1	824927	22.2322	114.06687	5.1	210.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:11:20	809628.4	824468.7	22.2253	114.06243	5.2	210.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:17:48	808679.8	823973.1	22.21673	114.05763	5.3	204.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:23:50	807801	823494	22.20879	114.05299	5.4	215.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:30:00	807035.3	822821	22.20187	114.04647	5.7	228.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:35:49	806377.1	822062.5	22.19592	114.03912	5.6	235.7	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:38:00	806139.3	821766.4	22.19377	114.03625	5.8	233.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:43:26	805536.5	821005.8	22.18832	114.02888	5.8	230	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:52:14	804687.4	819722	22.18064	114.01644	5.8	244.5	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 19:57:05	804233	818995.4	22.17653	114.0094	5.6	242	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:00:42	803915.8	818449.5	22.17366	114.00411	5.4	241	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:10:34	803109.1	817104.6	22.16636	113.99108	3.5	239	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:17:54	802807.3	816683.4	22.16363	113.987	1.2	175.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:22:15	802704.5	816517.3	22.1627	113.98539	2.4	262.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:26:35	803212.7	816555	22.16729	113.98575	7.2	35	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:35:44	804425.5	818224.2	22.17826	114.00192	7.3	61.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:37:14	804583.5	818517.3	22.17969	114.00476	7	64.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 20:48:04	805709.6	820596.5	22.18988	114.02491	6.8	54.6	ShipXY
HKR 2001	Hopper Barge	11-SEP-2							



**HKR 2001 (Hopper Barge)**

**Historical Data Records (01 - 11 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-SEP-2021 22:44:54	819269.1	838878.2	22.3124	114.20221	2.8	346.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 22:47:53	819410.8	838877.1	22.31368	114.2022	2.3	351.8	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 22:50:54	819498.3	838777.2	22.31447	114.20123	1	305.3	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 22:53:55	819534.8	838716.4	22.3148	114.20064	0.4	326.4	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 22:55:33	819528.2	838711.2	22.31474	114.20059	0.3	154.1	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 22:59:04	819545.9	838709.1	22.3149	114.20057	0.1	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:02:14	819549.2	838712.2	22.31493	114.2006	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:05:34	819541.5	838709.2	22.31486	114.20057	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:08:45	819537.1	838711.2	22.31482	114.20059	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:11:54	819540.4	838711.2	22.31485	114.20059	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:14:44	819543.7	838711.2	22.31488	114.20059	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:17:55	819543.7	838711.2	22.31488	114.20059	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:19:55	819543.7	838709.2	22.31488	114.20057	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:23:55	819539.3	838709.2	22.31484	114.20057	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:26:04	819534.8	838711.2	22.3148	114.20059	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:28:04	819532.6	838712.2	22.31478	114.2006	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:31:37	819530.4	838711.2	22.31476	114.20059	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:35:14	819537.1	838715.3	22.31482	114.20063	0.1	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:38:15	819540.4	838716.4	22.31485	114.20064	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:41:24	819541.5	838715.3	22.31486	114.20063	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:44:34	819538.2	838715.3	22.31483	114.20063	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:47:45	819534.8	838715.3	22.3148	114.20063	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:50:15	819533.7	838712.2	22.31479	114.2006	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:53:25	819533.7	838709.2	22.31479	114.20057	0	82.9	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:56:05	819533.7	838709.2	22.31479	114.20057	0	360	ShipXY
HKR 2001	Hopper Barge	11-SEP-2021 23:57:55	819537.1	838708.1	22.31482	114.20056	0	360	ShipXY

**Hai Yang Shi You 698 (Anchor Handling Tug)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:05:10	802649.8	816879.2	22.16221	113.9889	0.3	217.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:17:09	802652	816876.1	22.16223	113.98887	0.2	231.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:26:09	802641	816876.1	22.16213	113.98887	0.2	346.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:28:18	802652	816879.2	22.16223	113.9889	0.1	17	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:38:10	802635.4	816879.2	22.16208	113.9889	0.2	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:50:07	802634.3	816882.3	22.16207	113.98893	0.1	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 00:56:11	802642.1	816879.2	22.16214	113.9889	0.1	335.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:02:07	802637.6	816875.1	22.1621	113.98886	0.2	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:14:07	802636.5	816876.1	22.16209	113.98887	0.1	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:23:09	802637.6	816876.1	22.1621	113.98887	0.1	153.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:32:10	802655.4	816876.1	22.16226	113.98887	0.1	8.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:44:08	802649.8	816874.1	22.16221	113.98885	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:53:10	802653.1	816872	22.16224	113.98883	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 01:59:09	802649.8	816873	22.16221	113.98884	0.2	190	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:05:05	802670.9	816867.9	22.1624	113.98879	0.6	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:05:09	802670.9	816867.9	22.1624	113.98879	0.6	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:14:10	802666.5	816848.3	22.16236	113.9886	0.1	220.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:23:05	802678.6	816846.3	22.16247	113.98858	0.2	208.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:29:08	802659.8	816846.2	22.1623	113.98858	0.1	176.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:38:10	802672	816848.3	22.16241	113.9886	0.2	172.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:44:09	802668.7	816846.2	22.16238	113.98858	0.1	199	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 02:53:10	802664.2	816849.3	22.16234	113.98861	0.2	177	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:05:10	802672	816844.2	22.16241	113.98856	0.2	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:17:10	802672	816845.2	22.16241	113.98857	0.1	355.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:23:11	802663.1	816847.3	22.16233	113.98859	0.2	210.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:26:09	802665.4	816848.3	22.16235	113.9886	0.1	230.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:47:05	802653.2	816848.3	22.16224	113.9886	0.2	250.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 03:53:10	802665.4	816845.2	22.16235	113.98857	0.1	347	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:02:09	802655.4	816848.3	22.16226	113.9886	0.1	77.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:14:09	802662	816846.2	22.16232	113.98858	0.2	348.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:20:05	802656.5	816849.3	22.16227	113.98861	0.1	163.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:23:09	802653.2	816850.4	22.16224	113.98862	0.1	192.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:26:07	802657.6	816847.3	22.16228	113.98859	0.1	283	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:35:09	802656.5	816850.4	22.16227	113.98862	0.1	167.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:53:05	802667.6	816845.2	22.16237	113.98857	0.2	208.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 04:56:09	802654.3	816852.4	22.16225	113.98864	0.3	170.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:02:08	802654.3	816848.3	22.16225	113.9886	0.1	321	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:08:08	802654.3	816847.3	22.16225	113.98859	0.2	330	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:14:06	802657.6	816847.3	22.16228	113.98859	0.2	328	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:17:11	802664.2	816848.3	22.16234	113.9886	0.2	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:23:07	802660.9	816846.2	22.16231	113.98858	0.2	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:35:05	802655.4	816849.3	22.16226	113.98861	0.2	338.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:44:08	802652.1	816850.3	22.16223	113.98862	0.2	140	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:53:05	802638.8	816854.5	22.16211	113.98866	0.2	158.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:53:09	802638.8	816854.5	22.16211	113.98866	0.2	158.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 05:56:06	802634.3	816860.6	22.16207	113.98872	0.1	154	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:11:11	802637.7	816854.5	22.1621	113.98866	0.2	143.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:17:05	802644.3	816849.3	22.16216	113.98861	0.2	306.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:17:08	802644.3	816849.3	22.16216	113.98861	0.2	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:32:05	802645.4	816848.3	22.16217	113.9886	0.1	163.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:38:08	802638.8	816854.5	22.16211	113.98866	0.1	188	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:41:09	802642.1	816849.3	22.16214	113.98861	0.2	302	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:53:05	802643.2	816848.3	22.16215	113.9886	0.1	209.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 06:53:07	802643.2	816848.3	22.16215	113.9886	0.1	209	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:02:09	802638.8	816854.5	22.16211	113.98866	0.1	240.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:11:55	802651	816850.3	22.16222	113.98862	0.3	11.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:14:19	802651	816848.3	22.16222	113.9886	0.1	342.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:21:07	802648.7	816850.3	22.1622	113.98862	0.1	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:29:10	802647.6	816850.3	22.16219	113.98862	0.3	189.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:29:54	802646.5	816853.4	22.16218	113.98865	0.2	186	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:40:24	802643.2	816852.4	22.16215	113.98864	0.3	196.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:46:43	802641	816855.5	22.16213	113.98867	0.3	26.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:51:31	802643.2	816854.5	22.16215	113.98866	0.2	62	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 07:59:03	802643.2	816853.4	22.16215	113.98865	0.3	231.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:05:49	802644.3	816855.5	22.16216	113.98867	0.3	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:10:09	802645.4	816858.6	22.16217	113.9887	0.2	216.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:17:23	802641	816867.9	22.16213	113.98879	0.4	189.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:22:43	802644.3	816869.9	22.16216	113.98881	0.3	163.7	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:27:18	802644.3	816883.3	22.16216	113.98894	0.2	72.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:30:17	802647.6	816885.4	22.16219	113.98896	0.2	360	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:42:44	802638.8	816862.7	22.16211	113.98874	0.1	238.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:50:44	802643.2	816855.5	22.16215	113.98867	0.3	358.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 08:51:17	802643.2	816856.5	22.16215	113.98868	0.2	10	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:05:14	802638.8	816858.6	22.16211	113.9887	0.3	4.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:10:23	802638.8	816856.5	22.16211	113.98868	0.3	339.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:12:00	802637.7	816854.5	22.1621	113.98866	0.1	340	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:21:59	802644.3	816850.3	22.16216	113.98862	0.3	354.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:28:14	802655.4	816850.4	22.16226	113.98862	0.3	11.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:33:50	802649.8	816850.3	22.16221	113.98862	0.1	10	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:38:09	802654.3	816856.5	22.16225	113.98868	0.2	17.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:39:29	802649.8	816852.4	22.16221	113.98864	0.2	7.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 09:58:44	802642.1	816859.6	22.16214	113.98871	0.3	4.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:05:04	802643.2	816859.6	22.16215	113.98871	0.3	11.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:08:34	802643.2	816858.6	22.16215	113.9887	0.3	323.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:17:50	802647.6	816856.5	22.16219	113.98868	0.1	15.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:22:44	802648.7	816855.5	22.1622	113.98867	0.3	20.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:28:09	802652.1	816854.5	22.16223	113.98866	0.2	56.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:35:34	802656.5	816854.5	22.16227	113.98866	0.3	78.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:40:03	802658.7	816852.4	22.16229	113.98864	0.1	61.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:45:06	802657.6	816851.4	22.16228	113.98863	0.1	160.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:54:59	802646.5	816854.5	22.16218	113.98866	0.2	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 10:58:00	802647.6	816855.5	22.16219	113.98867	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:09:58	802654.3	816852.4	22.16225	113.98864	0.1	50.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:22:01	802649.8	816853.4	22.16221	113.98865	0.2	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:27:59	802654.3	816851.4	22.16225	113.98863	0.1	258	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:36:59	802656.5	816848.3	22.16227	113.9886	0.1	233	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:42:58	802658.7	816850.4	22.16229	113.98862	0.1	264.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:49:00	802654.3	816849.3	22.16225	113.98861	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:52:01	802656.5	816846.2	22.16227	113.98858	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 11:59:58	802669.8	816845.2	22.16239	113.98857	0.1	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:10:01	802669.8	816845.2	22.16239	113.98857	0.1	0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:16:03	802666.5	816843.1	22.16236	113.98855	0.1	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:24:59	802660.9	816845.2	22.16231	113.98857	0.1	200.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:28:01	802664.3	816844.2	22.16234	113.98856	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:39:58	802663.1	816844.2	22.16233	113.98856	0.1	359.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 12:43:02	802666.5	816843.1	22.16236	113.98855	0.1	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:01:02	802669.8	816847.3	22.16239	113.98859	0.1	4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:15:58	802659.8	816847.3	22.1623	113.98859	0.1	340.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:16:22	802659.8	816847.3	22.1623	113.98859	0.1	340.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:30:58	802652.1	816847.3	22.16223	113.98859	0.1	194.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:40:04	802643.2	816850.3	22.16215	113.98862	0.1	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:45:58	802645.4	816846.2	22.16217	113.98858	0	241.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 13:50:22	802642.1	816850.3	22.16214	113.98862	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:00:58	802642.1	816850.3	22.16214	113.98862	0.1	241.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:04:22	802645.4	816850.3	22.16217	113.98862	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:16:22	802653.2	816847.3	22.16224	113.98859	0	316.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:28:02	802659.8	816845.2	22.1623	113.98857	0.1	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:42:57	802656.5	816846.2	22.16227	113.98858	0.1	194.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 14:57:58	802663.1	816847.3	22.16233	113.98859	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:04:22	802666.5	816845.2	22.16236	113.98857	0.1	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:07:04	802664.2	816845.2	22.16234	113.98857	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:21:58	802663.1	816843.1	22.16233	113.98855	0.1	341	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:28:22	802659.8	816844.2	22.1623	113.98856	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:42:58	802670.9	816841.1	22.1624	113.98853	0.1	210.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 15:52:22	802660.9	816844.2	22.16231	113.98856	0.1	199.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:00:58	802660.9	816845.2	22.16231	113.98857	0.1	154.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:04:22	802655.4	816844.2	22.16226	113.98856	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:09:59	802666.5	816845.2	22.16236	113.98857	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:18:57	802673.1	816846.2	22.16242	113.98858	0.1	0.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:28:22	802659.8	816845.2	22.1623	113.98857	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:39:58	802659.8	816846.2	22.16233	113.98858	0.1	167.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:40:22	802659.8	816845.2	22.1623	113.98857	0.1	0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:52:19	802660.9	816845.2	22.16231	113.98857	0.1	179.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 16:54:11	802672	816844.2	22.16241	113.98856	0.1	5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:15:59	802646.5	816847.3	22.16218	113.98859	0.2	168.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:19:01	802654.3	816849.3	22.16225	113.98861	0.3	343	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:34:03	802669.8	816844.2	22.16239	113.98856	0.2	343	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:37:14	802676.4	816847.3	22.16245	113.98859	0.1	351.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:45:58	802673.1	816844.2	22.16242	113.98856	0.1	351.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:52:01	802664.2	816845.2	22.16234	113.98857	0.1	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 17:57:59	802665.4	816845.2	22.16235	113.98857	0.1	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:05:36	802659.8	816844.2	22.1623	113.98856	0.1	351.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:07:01	802659.8	816844.2	22.1623	113.98856	0.1	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:19:06	802673.1	816844.2	22.16242	113.98856	0.2	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:31:03	802651	816845.2	22.16222	113.98857	0.1	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:39:12	802660.9	816844.2	22.16231	113.98856	0.1	356	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:41:28	802653.2	816844.2	22.16224	113.98856	0.1	197.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:55:02	802656.5	816846.2	22.16227	113.98858	0.1	19	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 18:58:05	802657.6	816844.2	22.16228	113.98856	0.1	19	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 19:16:04	802648.7	816847.3	22.1622	113.98859	0.1	19	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 19:31:03	802659.8	816846.2	22.1623	113.98858	0.1	337.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 19:39:13	802649.8	816846.2	22.16221	113.98858	0.1	337	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 19:46:04	802649.8	816847.3	22.16221	113.98859	0.1	230.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 19:58:03	802649.8	816847.3	22.16221	113.98859	0.1	183	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:07:07	802643.2	816849.3	22.16215	113.98861	0.1	167.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:20:30	802646.5	816845.2	22.16218	113.98857	0.1	336	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:26:15	802641	816851.4	22.16213	113.98863	0.1	22.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:37:00	802670.9	816847.3	22.1624	113.98859	0.1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:46:04	802647.6	816843.1	22.16219	113.98855	0.3	333.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 20:55:05	802643.2	816849.3	22.16215	113.98861	0.1	165.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 21:14:31	802652.1	816844.2	22.16223	113.98856	0.1	328.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-SEP-2021 21:31:14	8						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 03:37:05	802653.2	816842.1	22.16224	113.98854	0.1	232.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 03:43:02	802656.5	816841.7	22.16227	113.98854	0.1	332	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 03:52:03	802653.2	816844.2	22.16224	113.98856	0.1	183	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 03:58:01	802654.3	816843.1	22.16225	113.98855	0.1	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:10:04	802651	816844.2	22.16222	113.98856	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:21:58	802652.1	816845.2	22.16223	113.98857	0.1	192.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:23:30	802655.4	816846.2	22.16226	113.98858	0.1	207.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:31:05	802657.6	816844.2	22.16228	113.98856	0.1	254.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:39:58	802647.6	816847.2	22.16219	113.98859	0.1	254.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:43:01	802653.2	816846.2	22.16224	113.98858	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:47:19	802654.3	816846.2	22.16225	113.98858	0.1	302.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 04:49:03	802654.3	816846.2	22.16225	113.98858	0.1	303	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:03:58	802648.7	816846.2	22.1622	113.98858	0.1	279.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:04:04	802648.7	816846.2	22.1622	113.98858	0.1	279.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:09:53	802644.3	816849.3	22.16216	113.98861	0.1	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:21:58	802646.5	816849.3	22.16218	113.98861	0.1	201.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:25:04	802644.3	816848.3	22.16216	113.9886	0.1	201.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:36:58	802651	816847.3	22.16222	113.98859	0.1	200.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:43:02	802644.3	816848.3	22.16216	113.9886	0.1	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:49:05	802647.6	816847.2	22.16219	113.98859	0.1	200.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:54:58	802651	816847.3	22.16222	113.98859	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 05:55:08	802651	816847.3	22.16222	113.98859	0.1	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:04:02	802652.1	816846.2	22.16223	113.98858	0.1	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:09:57	802647.6	816845.2	22.16219	113.98857	0.1	193	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:22:03	802665.3	816853.5	22.16235	113.98865	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:35:58	802048.9	816609.3	22.15678	113.98629	4.8	224	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:41:40	801497	816043.3	22.15179	113.98081	7.2	236.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:47:40	800969.5	814734.6	22.14701	113.96813	7.8	275.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:53:49	801381.7	813752.1	22.15072	113.9586	0.9	282.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 06:59:43	801399.4	813770.7	22.15088	113.95878	0.8	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:04:29	801407.1	813775.9	22.15095	113.95883	0.2	54	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:11:22	801417.1	813765.6	22.15104	113.95873	1.3	265.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:17:22	801367.5	813594.3	22.15059	113.95707	0.6	246	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:23:42	801378.4	813687.1	22.15069	113.95797	1	252.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:29:59	801407.1	813776.9	22.15095	113.95884	0.8	70.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:35:54	801384.9	813820.2	22.15075	113.95926	1.1	45.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:41:54	801401.4	813882.1	22.15109	113.95986	1.5	70.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:47:53	801400.2	813972.9	22.15089	113.96074	0.5	208.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:53:29	801352.6	813918.1	22.15046	113.96021	0.3	40.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 07:54:42	801359.3	813931.6	22.15052	113.96034	0.3	64.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:02:09	801418	813869.8	22.15105	113.95974	0.2	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:11:29	801415.8	813885.2	22.15103	113.95989	0.1	160.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:16:41	801420.3	813849.1	22.15107	113.95954	0.3	71.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:23:42	801489.9	813941	22.15117	113.96043	1.3	89.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:29:22	801504.2	814022.5	22.15183	113.96122	0.4	330.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:32:01	801537.4	814038.1	22.15213	113.96137	0.3	34.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:41:51	801515.2	814056.6	22.15193	113.96155	0.5	117.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:46:21	801516.3	814070	22.15194	113.96168	0.3	160.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:53:44	801083.8	813717.6	22.14803	113.95827	5.1	157.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 08:59:49	801300.5	814780.4	22.15	113.96857	1.9	95.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:05:41	801352.5	814775.4	22.15047	113.96852	0.3	284.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:10:59	801304.9	814766	22.15004	113.96843	0.2	83.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:17:49	801313.8	814794.9	22.15012	113.96871	0.1	77.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:21:08	801318.2	814798	22.15016	113.96874	0.1	77.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:26:47	801320.4	814795.9	22.15018	113.96872	0.1	77	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:35:21	801358.1	814771.2	22.15052	113.96848	0.4	288.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:41:41	801368.1	814739.3	22.15061	113.96817	0.5	21.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:47:41	801407.9	814764.1	22.15097	113.96841	0.4	287.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:51:41	801386.9	814722.8	22.15078	113.96801	0.4	218.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 09:59:02	801420.2	814677.5	22.15108	113.96757	0.3	317.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:04:00	801394.8	814679.5	22.15085	113.96759	0.6	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:11:22	801446.9	814599.1	22.15132	113.96681	1.2	282.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:17:40	801549	814450.7	22.15224	113.96537	1.6	335.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:22:08	801606.8	814312.6	22.15276	113.96403	0.3	253.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:29:39	801607.9	814310.5	22.15277	113.96401	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:34:40	801609	814309.5	22.15278	113.964	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:40:08	801613.4	814310.5	22.15282	113.96401	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:47:22	801613.4	814308.4	22.15282	113.96399	0.1	185.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:53:41	801616.4	814537.4	22.15285	113.96621	1.8	80.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 10:59:41	802471.7	815010	22.16058	113.97078	7.1	324.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:05:41	802630.4	814778.4	22.16201	113.96853	0.4	325.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:10:20	802644.8	814774	22.16214	113.96849	0.3	331	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:14:00	802627.1	814788.4	22.16198	113.96863	0.8	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:23:21	802531.8	814786.3	22.16112	113.96861	0.3	346.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:24:49	802545.1	814788.3	22.16124	113.96863	0.3	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:35:22	802571.7	814806.9	22.16148	113.96881	0.1	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:42:13	802576.1	814806.9	22.16152	113.96881	0.1	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:48:00	802580.5	814803.9	22.16156	113.96878	0.1	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 11:53:59	802578.3	814800.8	22.16154	113.96875	0	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:00:02	802573.9	814799.7	22.1615	113.96874	0.1	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:04:40	802568.4	814796.6	22.16145	113.96871	0.1	21.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:16:54	802583.9	814791.5	22.16159	113.96866	1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:19:05	802571.7	814760.5	22.16148	113.96836	0.4	214	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:29:41	802671.5	814719.4	22.16238	113.96796	0.6	355.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:32:30	802644.9	814711.1	22.16214	113.96788	2.2	208.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:37:50	802595.1	814705.9	22.16169	113.96783	0.1	175	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:47:11	802453.4	814625.2	22.16041	113.96705	0.7	213.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:52:31	802381.5	814608.6	22.15976	113.96689	1.1	13.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:52:56	802398.1	814616.9	22.15991	113.96697	1.9	27	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 12:55:12	802660.2	814899.6	22.16228	113.96961	1.8	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 13:11:41	802687.7	814998.9	22.16253	113.97067	2.5	134.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 13:17:41	802423	814998.6	22.16014	113.97067	0.8	196.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 13:23:40	802426.2	815142	22.16017	113.97206	2.6	51.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling T								

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:00:05	802628	816602.8	22.16201	113.98622	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:15:06	802631.3	816604.8	22.16204	113.98624	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:21:05	802636.9	816607.9	22.16209	113.98627	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:33:00	802630.2	816605.9	22.16203	113.98625	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:33:04	802630.2	816605.9	22.16203	113.98625	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:36:06	802632.4	816604.8	22.16205	113.98624	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:48:10	802633.5	816605.9	22.16206	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 18:54:05	802633.5	816606.9	22.16206	113.98626	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:00:06	802635.8	816606.9	22.16208	113.98626	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:06:07	802633.5	816605.9	22.16206	113.98625	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:16:34	802628	816604.8	22.16201	113.98624	0	204.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:24:08	802625.8	816604.8	22.16199	113.98624	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:27:10	802624.7	816603.8	22.16198	113.98623	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:45:04	802625.8	816605.9	22.16199	113.98625	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:45:06	802624.7	816603.8	22.16198	113.98623	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:51:07	802624.7	816605.9	22.16198	113.98625	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 19:57:07	802624.7	816603.8	22.16198	113.98623	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:00:05	802626.9	816604.8	22.162	113.98624	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:09:07	802624.7	816605.9	22.16198	113.98625	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:12:07	802624.7	816605.9	22.16198	113.98625	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:21:07	802621.4	816603.8	22.16195	113.98623	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:27:07	802622.5	816604.8	22.16196	113.98624	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:31:36	802621.4	816609	22.16195	113.98628	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:39:04	802622.5	816607.9	22.16196	113.98627	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:51:07	802622.5	816606.9	22.16196	113.98626	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 20:57:08	802626.9	816606.9	22.162	113.98626	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 21:09:06	802625.8	816606.9	22.16199	113.98626	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 21:18:08	802616.9	816605.9	22.16191	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 21:27:06	802619.1	816604.8	22.16193	113.98624	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 21:36:05	802620.3	816606.9	22.16194	113.98626	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 21:42:08	802611.4	816610	22.16186	113.98629	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:00:07	802623.6	816603.8	22.16197	113.98623	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:06:04	802631.3	816606.9	22.16204	113.98626	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:18:08	802628	816609	22.16201	113.98628	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:21:11	802624.7	816606.9	22.16198	113.98626	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:24:05	802625.8	816606.9	22.16199	113.98626	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:30:07	802631.3	816609	22.16204	113.98628	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:45:09	802623.6	816607.9	22.16197	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:51:08	802622.5	816606.9	22.16196	113.98626	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 22:54:08	802621.4	816606.9	22.16195	113.98626	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:03:09	802621.4	816605.9	22.16195	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:06:10	802620.3	816609	22.16194	113.98628	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:18:10	802623.6	816609	22.16197	113.98628	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:30:08	802622.5	816610	22.16196	113.98629	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:45:09	802629.1	816613.1	22.16202	113.98632	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:46:38	802632.4	816610	22.16205	113.98629	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-SEP-2021 23:54:09	802631.3	816611	22.16204	113.9863	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:12:08	802633.5	816612.1	22.16206	113.98631	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:18:06	802630.2	816610	22.16203	113.98629	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:19:27	802629.1	816609	22.16202	113.98628	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:30:07	802630.2	816611	22.16203	113.9863	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:42:08	802633.5	816612.1	22.16206	113.98631	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 00:57:05	802628	816607.9	22.16201	113.98627	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:06:09	802632.4	816610	22.16205	113.98629	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:15:06	802622.5	816605.9	22.16196	113.98625	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:15:10	802622.5	816605.9	22.16196	113.98625	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:24:05	802622.5	816607.9	22.16196	113.98627	0.1	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:30:06	802620.3	816605.9	22.16194	113.98625	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:31:17	802621.4	816607.9	22.16195	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:42:08	802629.1	816606.9	22.16202	113.98626	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 01:54:09	802624.7	816606.9	22.16198	113.98626	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:03:08	802626.9	816605.9	22.162	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:06:08	802625.8	816607.9	22.16199	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:13:27	802621.4	816605.9	22.16195	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:19:13	802624.7	816606.9	22.16198	113.98626	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:39:00	802628	816607.9	22.16201	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:48:08	802629.1	816607.9	22.16202	113.98627	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 02:51:06	802629.1	816607.9	22.16202	113.98627	0.1	204	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:00:08	802623.6	816602.8	22.16197	113.98622	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:06:02	802625.8	816607.9	22.16199	113.98627	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:14:59	802625.8	816604.8	22.16199	113.98624	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:19:11	802624.7	816607.9	22.16198	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:33:09	802619.1	816607.9	22.16193	113.98627	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:36:04	802621.4	816602.8	22.16195	113.98622	0	204	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:42:08	802619.1	816606.9	22.16193	113.98626	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:51:00	802615.8	816606.9	22.1619	113.98626	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 03:54:08	802619.1	816605.9	22.16193	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:01:28	802620.3	816605.9	22.16194	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:12:00	802619.1	816605.9	22.16193	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:12:08	802619.1	816605.9	22.16193	113.98625	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:27:00	802616.9	816611	22.16191	113.9863	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:27:08	802616.9	816611	22.16191	113.9863	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:36:08	802612.5	816610	22.16187	113.98629	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:45:00	802612.5	816612	22.16187	113.98631	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 04:51:08	802611.4	816611	22.16186	113.9863	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:00:00	802602.5	816614.1	22.16178	113.98633	0.1	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:15:00	802599.2	816616.1	22.16175	113.98635	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:24:09	802600.3	816619.2	22.16176	113.98638	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:30:00	802598.1	816619.2	22.16174	113.98638	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:31:26	802599.2	816618.2	22.16175	113.98637	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:45:00	802597	816624.4	22.16173	113.98643	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 05:52:29	802584.8	816638.8	22.16162	113.98657	0	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 06:05:43	802378.8	816680.9	22.15976	113.98698	5.6	231.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 06:11:43	801481.1	815051.7	22.15164	113.97556	8.7	227.2	ShipXY
HAI YANG SHI YOU 698									



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 10:41:36	802733.4	816446.1	22.16296	113.9847	5.6	40.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 10:46:36	802650.2	816546.1	22.16221	113.98567	0.7	143.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 11:01:36	802632.5	816554.3	22.16205	113.98575	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 11:16:36	802634.7	816555.3	22.16207	113.98576	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 11:19:45	802632.5	816556.4	22.16205	113.98577	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 11:31:36	802631.4	816555.3	22.16204	113.98576	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 11:46:35	802634.7	816555.3	22.16207	113.98576	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:01:36	802634.7	816555.3	22.16207	113.98576	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:11:56	802636.9	816560.5	22.16209	113.98581	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:19:46	802635.8	816558.4	22.16208	113.98579	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:28:46	802636.9	816558.4	22.16209	113.98579	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:37:36	802636.9	816559.5	22.16209	113.9858	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 12:55:36	802638	816563.6	22.1621	113.98584	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 13:13:35	802641.3	816564.6	22.16213	113.98585	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 13:25:36	802642.4	816566.7	22.16214	113.98587	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 13:49:36	802642.4	816566.7	22.16214	113.98587	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 13:52:48	802643.6	816564.6	22.16215	113.98585	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 14:07:36	802641.4	816559.5	22.16213	113.9858	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 14:25:45	802644.7	816560.5	22.16216	113.98581	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 14:37:37	802639.1	816554.3	22.16211	113.98575	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 14:49:52	802640.3	816546.1	22.16212	113.98567	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 14:55:36	802640.3	816550.2	22.16212	113.98571	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 15:45:45	802640.3	816550.2	22.16212	113.98571	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 15:24:07	802643.6	816535.7	22.16215	113.98557	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 15:40:47	802643.6	816534.7	22.16215	113.98556	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 15:55:45	802648	816527.5	22.16219	113.98549	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 16:07:47	802651.4	816517.2	22.16222	113.98539	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 16:16:52	802655.8	816520.3	22.16226	113.98542	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 16:31:48	802666.9	816512.1	22.16236	113.98534	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 16:37:52	802682.4	816512.1	22.1625	113.98534	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 16:41:57	802682.4	816501.8	22.1625	113.98524	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:04:49	802687.9	816501.8	22.16255	113.98524	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:10:52	802683.5	816500.7	22.16251	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:18:03	802685.7	816500.7	22.16253	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:33:17	802686.8	816499.7	22.16254	113.98522	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:43:46	802686.8	816498.7	22.16254	113.98521	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 17:50:49	802686.8	816497.6	22.16254	113.9852	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 18:34:49	802689	816500.7	22.16256	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 18:18:04	802689	816501.8	22.16256	113.98524	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 18:34:49	802687.9	816500.7	22.16255	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 19:04:46	802686.8	816498.7	22.16254	113.98521	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 19:10:49	802686.8	816497.6	22.16254	113.9852	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 19:30:09	802683.5	816495.6	22.16251	113.98518	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 19:43:45	802684.6	816497.6	22.16252	113.9852	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 19:57:02	802683.5	816495.6	22.16251	113.98518	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 20:16:47	802687.9	816498.7	22.16255	113.98521	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 20:24:08	802685.7	816497.6	22.16253	113.9852	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 20:36:18	802685.7	816500.7	22.16253	113.98523	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 20:46:46	802686.8	816502.8	22.16254	113.98525	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 21:13:45	802686.8	816500.7	22.16254	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 21:28:44	802687.9	816502.8	22.16255	113.98525	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 21:34:44	802687.9	816501.8	22.16255	113.98524	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 21:52:45	802690.1	816500.7	22.16257	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:01:45	802689	816502.8	22.16256	113.98525	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:10:46	802684.6	816502.8	22.16252	113.98525	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:19:45	802684.6	816504.9	22.16252	113.98527	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:22:46	802686.8	816505.9	22.16254	113.98528	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:34:45	802686.8	816502.8	22.16254	113.98525	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:43:41	802684.6	816505.9	22.16252	113.98528	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:52:47	802689	816509	22.16256	113.98531	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 22:58:44	802691.2	816508	22.16258	113.9853	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:03:00	802690.1	816505.9	22.16257	113.98528	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:13:44	802685.7	816509	22.16253	113.98531	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:22:47	802691.2	816509	22.16258	113.98531	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:29:55	802687.9	816501.8	22.16255	113.98524	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:37:37	802690.1	816506.9	22.16257	113.98529	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:54:13	802689	816506.9	22.16256	113.98529	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-SEP-2021 23:55:45	802689	816506.9	22.16256	113.98529	0.1	205.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:06:08	802687.9	816508	22.16255	113.9853	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:16:42	802690.1	816506.9	22.16257	113.98529	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:28:48	802693.5	816510	22.1626	113.98532	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:43:49	802696.8	816513.1	22.16263	113.98535	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:47:56	802693.5	816506.9	22.1626	113.98529	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 00:52:47	802690.1	816504.9	22.16257	113.98527	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:01:43	802692.4	816508	22.16259	113.9853	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:04:49	802691.3	816503.8	22.16258	113.98526	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:13:44	802691.2	816509	22.16258	113.98531	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:14:55	802692.4	816508	22.16259	113.9853	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:31:47	802690.1	816503.8	22.16257	113.98526	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:49:46	802687.9	816502.8	22.16255	113.98525	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:55:47	802689	816503.8	22.16256	113.98526	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 01:58:45	802686.8	816504.9	22.16254	113.98527	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:04:48	802683.5	816503.8	22.16251	113.98526	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:07:46	802684.6	816500.7	22.16252	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:13:46	802685.7	816505.9	22.16253	113.98528	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:24:09	802680.2	816503.8	22.16248	113.98526	0.1	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:28:46	802679.1	816501.8	22.16247	113.98524	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:33:15	802683.5	816498.7	22.16251	113.98521	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:40:47	802683.5	816501.8	22.16251	113.98524	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:47:51	802679.1	816499.7	22.16247	113.98522	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 02:49:46	802679.1	816499.7	22.16247	113.98522	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 03:01:49	802675.8	816498.7	22.16244	113.98521	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 03:07:44	802678	816500.7	22.16246	113.98523	0	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 03:13:47	802674.7	816496.6	22.16243				

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:18:41	802864.3	813828.5	22.16411	113.95932	0.1	43.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:28:33	802885.3	813867.7	22.1643	113.9597	0.3	102.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:35:33	802858.7	813844	22.16406	113.95947	0.3	223.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:40:54	802821.1	813828.4	22.16372	113.95932	0.3	146.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:47:33	802815.5	813835.7	22.16367	113.95939	1.3	296.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:52:33	802848.8	813823.3	22.16397	113.95927	0.5	120.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 09:59:44	802886.4	813820.3	22.16431	113.95924	1.6	319.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:05:34	802995	813767.8	22.16529	113.95873	0.5	120.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:11:32	803019.3	813814.3	22.16551	113.95918	1.5	6.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:17:32	803226.4	813832.1	22.16738	113.95935	0.5	41.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:21:25	803212.6	814145.6	22.16726	113.96239	5.7	117.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:29:12	802485.7	814522.1	22.1607	113.96605	1.3	184.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:38:43	802335.3	814379.6	22.15934	113.96467	1.8	264.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:38:43	802329.9	814278.5	22.15929	113.96369	0.3	318.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:44:23	802305.5	814289.8	22.15907	113.9638	0.7	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:53:14	802297.7	814322.8	22.159	113.96412	0.9	109.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 10:59:46	802184.7	814383.5	22.15798	113.96471	0.7	177.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:05:37	802003.1	814379.1	22.15634	113.96467	3.1	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:11:32	801519.7	814833.3	22.15198	113.96908	3	132.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:17:34	801333.4	815035.3	22.1503	113.97104	0.3	131.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:23:07	801205.9	815150.6	22.14915	113.97216	0.5	333.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:23:52	801213.6	815144.5	22.14922	113.9721	0.3	318.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:35:14	801526.3	815642.1	22.15205	113.97692	8.2	45	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:41:32	802710.4	816226.4	22.16275	113.98257	2.2	347.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:44:53	802679.4	816277.9	22.16247	113.98307	0.8	128.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:48:58	802645	816330.5	22.16216	113.98358	0.2	115	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 11:49:01	802645	816330.5	22.16216	113.98358	0.2	115.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:03:49	802632.8	816314	22.16205	113.98342	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:03:59	802632.8	816314	22.16205	113.98342	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:15:50	802632.8	816310.9	22.16205	113.98339	0	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:22:08	802632.8	816310.9	22.16205	113.98339	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:33:58	802633.9	816310.9	22.16206	113.98339	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 12:45:50	802638.3	816317.1	22.1621	113.98345	0	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:03:50	802639.4	816319.1	22.16211	113.98347	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:09:58	802642.8	816323.3	22.16214	113.98351	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:21:50	802642.8	816325.3	22.16214	113.98353	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:30:59	802643.9	816325.3	22.16215	113.98353	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:42:59	802649.4	816330.5	22.1622	113.98358	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 13:51:50	802643.9	816326.4	22.16215	113.98354	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:00:58	802658.3	816328.4	22.16228	113.98356	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:09:50	802637.2	816319.1	22.16209	113.98347	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:19:02	802639.4	816318.1	22.16211	113.98346	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:27:50	802639.5	816311.9	22.16211	113.9834	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:37:01	802640.6	816307.8	22.16212	113.98336	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:45:50	802638.4	816303.7	22.1621	113.98332	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 14:50:00	802636.1	816310.9	22.16208	113.98339	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:03:49	802637.3	816296.4	22.16209	113.98325	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:15:50	802637.3	816289.2	22.16209	113.98318	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:18:58	802637.3	816294.4	22.16209	113.98323	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:39:50	802650.5	816294.4	22.16221	113.98323	0	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:49:04	802637.3	816289.2	22.16209	113.98318	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 15:55:01	802640.6	816289.2	22.16212	113.98318	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:01:00	802639.5	816288.2	22.16211	113.98317	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:09:58	802652.8	816277.9	22.16223	113.98307	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:21:50	802655	816274.8	22.16225	113.98304	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:25:41	802656.1	816276.9	22.16226	113.98306	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:34:00	802658.3	816274.8	22.16228	113.98304	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:51:59	802650.6	816263.5	22.16221	113.98293	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 16:58:01	802649.5	816260.4	22.1622	113.9829	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 17:09:49	802653.9	816258.3	22.16224	113.98288	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 17:19:01	802658.3	816260.4	22.16228	113.9829	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 17:28:01	802659.5	816255.2	22.16229	113.98285	0.1	224.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 17:33:59	802660.6	816254.2	22.1623	113.98284	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 17:43:03	802667.2	816252.1	22.16236	113.98282	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 18:00:58	802668.3	816252.1	22.16237	113.98282	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 18:10:02	802672.7	816252.1	22.16241	113.98282	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 18:25:00	802686	816257.3	22.16253	113.98287	0.1	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 18:28:02	802683.8	816258.3	22.16251	113.98288	0.1	318.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 18:45:59	802686	816257.3	22.16253	113.98287	0.1	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:01:01	802687.7	816258.3	22.1625	113.98288	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:01:06	802687.7	816258.3	22.1625	113.98288	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:16:02	802684.9	816256.3	22.16252	113.98286	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:22:01	802686	816257.3	22.16253	113.98287	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:40:09	802686	816255.2	22.16253	113.98285	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 19:51:50	802681.6	816254.2	22.16249	113.98284	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:02:34	802682.7	816254.2	22.1625	113.98284	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:10:01	802680.5	816254.2	22.16248	113.98284	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:10:02	802680.5	816254.2	22.16248	113.98284	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:19:04	802682.7	816256.3	22.1625	113.98286	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:25:13	802680.5	816256.3	22.16248	113.98286	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:40:02	802682.7	816256.3	22.1625	113.98286	0.1	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:45:59	802676.1	816253.2	22.16244	113.98283	0.1	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 20:55:03	802682.7	816256.3	22.1625	113.98286	0.1	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:00:59	802679.4	816252.1	22.16247	113.98282	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:19:02	802683.8	816257.3	22.16251	113.98287	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:40:02	802668.3	816253.2	22.16237	113.98283	0.1	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:44:06	802669.4	816251.1	22.16238	113.98281	0.1	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:49:01	802671.6	816253.2	22.1624	113.98283	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 21:58:01	802668.3	816253.2	22.16237	113.98283	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 22:10:02	802662.8	816251.1	22.16232	113.98281	0.1	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 22:12:58	802661.7	816254.2	22.16231	113.98284	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 22:29:10	802657.2	816254.2	22.16227	113.98284	0.1	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 22:37:01	802659.5	816254.2	22.16229	113.98284	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-SEP-2021 22:40:02							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:12:59	802667.2	816248	22.16236	113.98278	0.1	237	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:22:02	802670.5	816248	22.16239	113.98278	0.1	258.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:33:50	802670.5	816250.1	22.16239	113.9828	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:37:01	802669.4	816248	22.16238	113.98278	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:41:15	802672.7	816250.1	22.16241	113.9828	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:48:56	802673.9	816250.1	22.16242	113.9828	0	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 04:58:03	802673.9	816250.1	22.16242	113.9828	0	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:04:03	802670.5	816248	22.16239	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:07:03	802670.5	816248	22.16239	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:10:00	802671.6	816248	22.1624	113.98278	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:19:03	802671.6	816248	22.1624	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:26:18	802670.5	816248	22.16239	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:34:02	802673.9	816248	22.16242	113.98278	0	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:40:03	802668.3	816249	22.16237	113.98279	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:43:03	802668.3	816249	22.16237	113.98279	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 05:45:49	802669.4	816248	22.16238	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:04:01	802667.2	816249	22.16236	113.98279	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:08:08	802667.2	816248	22.16236	113.98278	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:16:09	802709.3	816234.6	22.16274	113.98265	0.5	323.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:23:09	802852.4	816073.9	22.16403	113.98109	0.8	265.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:29:43	802839.2	815959.4	22.16391	113.97998	0.4	267.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:35:30	802849.3	815879	22.164	113.9792	0.4	287	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:41:43	802880.4	815808.9	22.16428	113.97852	0.4	296.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:47:29	802917	815745	22.16461	113.9779	0.3	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:49:49	802930.3	815730.6	22.16473	113.97776	0.3	314.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 06:52:52	802944.7	815721.3	22.16486	113.97767	0.2	325	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:02:48	802982.4	815721.3	22.1652	113.97767	0.1	348.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:11:37	802981.4	815635.7	22.16519	113.97684	3.3	250.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:17:52	802356.8	814855.1	22.15954	113.96928	5.7	226.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:23:10	801492.4	814548.6	22.15173	113.96632	5.6	198.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:29:35	801329.6	813801.6	22.15025	113.95908	2.1	328.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 07:34:49	801870.1	813677.5	22.15513	113.95787	2.6	345.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:29:35	801607.2	813976.3	22.15276	113.96077	3.2	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:35:28	801412.5	813868.7	22.151	113.95973	1.6	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:41:28	801246.5	813810.7	22.1495	113.95917	0.3	310	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:46:21	801243.2	813817.9	22.14947	113.95924	0.1	132.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:51:21	801243.2	813816.9	22.14947	113.95923	0	132.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 08:59:53	801192.3	813785.9	22.14901	113.95893	0.4	209.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:05:02	801192.3	813795.2	22.14901	113.95902	0.3	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:10:09	800953.1	813756.7	22.14685	113.95865	5.2	163.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:14:08	8011352	814384.4	22.15046	113.96473	8.3	41.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:22:29	802181.5	815071.5	22.15796	113.97138	0.4	325.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:28:49	802260	815186.1	22.15867	113.97249	0.3	310.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:34:30	802216.8	815202.5	22.15828	113.97265	0.3	146.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:46:48	802169.3	815097.3	22.15785	113.97163	2	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:50:34	802188.3	814982.8	22.15802	113.97052	1	347.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 09:59:29	802099.6	814287.5	22.15721	113.96378	0.6	271.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:03:18	802106.2	814284.4	22.15727	113.96375	0.1	8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:10:48	801948.5	814588.4	22.15585	113.9667	3.7	108.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:17:16	801760.8	815065.8	22.15416	113.97133	0.7	137.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:23:28	801710.8	815168.9	22.15371	113.97233	0.3	250.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:29:35	801556.6	815354.3	22.15232	113.97413	5	81.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:35:42	802507.7	816266.4	22.16092	113.98296	2.4	351.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:39:29	802490	816316.9	22.16076	113.98345	0.7	127.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:41:37	802468.9	816347.8	22.16057	113.98375	0.3	116.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 10:45:06	802460	816359.1	22.16049	113.98386	0.1	123.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:11:36	802456.7	816354	22.16046	113.98381	0.1	235.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:11:45	802456.7	816354	22.16046	113.98381	0.1	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:14:50	802460	816355	22.16049	113.98382	0.1	235.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:26:48	802458.9	816355	22.16048	113.98382	0.1	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:35:37	802461.1	816352.9	22.1605	113.9838	0.1	320.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:38:54	802460	816354	22.16049	113.98381	0.1	355.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:47:50	802458.9	816355	22.16048	113.98382	0.2	130.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 11:50:48	802461.1	816351.9	22.1605	113.98379	0.2	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:05:47	802462.2	816358.1	22.16051	113.98385	0.1	128	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:09:06	802465.5	816360.2	22.16054	113.98387	0.1	90.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:29:37	802468.9	816361.2	22.16057	113.98388	0.1	311.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:36:06	802464.4	816359.1	22.16053	113.98386	0.1	194.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:44:49	802465.5	816359.1	22.16054	113.98386	0.2	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 12:50:44	802463.3	816357.1	22.16052	113.98384	0.1	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:08:45	802460	816355	22.16049	113.98382	0.1	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:26:37	802453.4	816350.9	22.16043	113.98378	0.1	237.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:32:51	802450.1	816346.7	22.1604	113.98374	0.1	240.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:44:38	802450	816348.8	22.1604	113.98376	0	240.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:44:50	802450	816348.8	22.1604	113.98376	0	241	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 13:59:37	802450.1	816344.7	22.1604	113.98372	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:14:37	802465.5	816354	22.16054	113.98381	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:29:37	802455.6	816347.8	22.16045	113.98375	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:32:50	802455.6	816349.8	22.16045	113.98377	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:34:06	802461.1	816348.8	22.1605	113.98376	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:43:37	802460	816346.8	22.16049	113.98374	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 14:53:49	802458.9	816343.7	22.16048	113.98371	0	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:02:37	802458.9	816331.3	22.16048	113.98359	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:17:37	802461.2	816325.1	22.1605	113.98353	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:32:49	802461.1	816329.2	22.1605	113.98357	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:32:53	802461.1	816329.2	22.1605	113.98357	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:47:52	802464.5	816323	22.16053	113.98351	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 15:56:37	802464.5	816315.8	22.16053	113.98344	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:02:53	802465.6	816309.6	22.16054	113.98338	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:04:14	802468.9	816307.6	22.16057	113.98336	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:14:37	802476.7	816308.6	22.16064	113.98337	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:26:51	802470	816304.5	22.16058	113.98333	0.1	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:29:49	802472.3	816305.5	22.1606	113.98334	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 16:39:03	802476.7	816303.5					

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:02:48	802481.2	816267.4	22.16068	113.98297	0.1	264	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:10:10	802483.4	816268.4	22.1607	113.98298	0.1	263.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:20:51	802482.3	816269.4	22.16069	113.98299	0.1	262.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:25:01	802484.5	816266.3	22.16071	113.98296	0.1	252.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:38:51	802481.2	816268.4	22.16068	113.98298	0	256.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:47:48	802477.8	816273.5	22.16065	113.98303	0.2	64	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:53:56	802474.5	816270.4	22.16062	113.983	0.1	53.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-SEP-2021 23:59:48	802481.2	816270.5	22.16068	113.983	0.1	18	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:17:51	802475.6	816271.5	22.16063	113.98301	0.1	80.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:17:54	802475.6	816271.5	22.16063	113.98301	0.1	80.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:26:43	802481.2	816269.4	22.16068	113.98299	0.1	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:35:51	802488.9	816271.5	22.16075	113.98301	0.1	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:40:14	802482.3	816267.4	22.16069	113.98297	0.1	220.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 00:50:51	802477.8	816273.5	22.16065	113.98303	0.1	242.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 01:08:52	802473.4	816277.7	22.16061	113.98307	0.1	235.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 01:23:48	802472.3	816274.6	22.16066	113.98304	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 01:38:52	802482.3	816278.7	22.16069	113.98308	0.1	235.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 01:50:51	802473.4	816279.7	22.16061	113.98309	0.1	235.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:02:53	802472.3	816280.8	22.16066	113.9831	0	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:14:54	802478.9	816277.7	22.16066	113.98307	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:29:51	802476.7	816278.7	22.16064	113.98308	0	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:44:53	802471.2	816277.7	22.16059	113.98307	0	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:44:51	802472.3	816282.8	22.16066	113.98312	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:50:51	802477.8	816288	22.16065	113.98317	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 02:56:51	802474.5	816287	22.16062	113.98316	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:05:51	802473.4	816274.6	22.16061	113.98304	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:17:53	802474.5	816277.7	22.16062	113.98307	0.1	181.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:23:51	802475.6	816273.5	22.16063	113.98303	0.2	261.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:29:49	802480	816271.5	22.16067	113.98301	0.1	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:38:50	802487.8	816266.3	22.16074	113.98296	0.1	254.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:44:52	802490	816269.4	22.16076	113.98299	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 03:56:51	802491.1	816264.3	22.16077	113.98294	0.1	283.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:08:46	802485.6	816270.5	22.16072	113.983	0.1	262	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:17:51	802484.5	816267.4	22.16071	113.98297	0.1	258.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:29:51	802482.3	816268.4	22.16069	113.98298	0.1	245.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:32:51	802485.6	816267.4	22.16072	113.98297	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:44:51	802486.7	816266.3	22.16073	113.98296	0.1	223.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:50:42	802488.9	816262.2	22.16075	113.98292	0.1	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 04:59:51	802490	816262.2	22.16076	113.98292	0.1	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:05:51	802490	816264.3	22.16076	113.98294	0.1	289.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:14:51	802494.5	816263.3	22.1608	113.98293	0.1	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:17:52	802495.6	816264.3	22.16081	113.98294	0.2	286.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:27:54	802496.7	816264.3	22.16082	113.98294	0.1	289.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:38:51	802497.8	816263.3	22.16083	113.98293	0.1	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:48:51	802494.5	816262.2	22.1608	113.98292	0.1	272.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 05:57:06	802491.1	816262.2	22.16077	113.98292	0.1	248.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:08:51	802492.2	816261.2	22.16078	113.98291	0.1	271.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:14:51	802494.5	816261.2	22.1608	113.98291	0.2	284	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:23:52	802493.3	816261.2	22.16079	113.98291	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:41:51	802495.6	816262.2	22.16081	113.98292	0.1	268.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:46:13	802496.7	816264.3	22.16082	113.98294	0.1	268.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 06:56:51	802496.7	816267.4	22.16082	113.98297	0.1	295.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:05:52	802491.1	816263.2	22.16077	113.98293	0.1	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:11:52	802488.9	816258.1	22.16075	113.98288	0.1	245.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:13:00	802486.7	816261.2	22.16073	113.98291	0.1	232.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:20:52	802491.1	816260.2	22.16077	113.9829	0.1	305.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:26:50	802488.9	816260.2	22.16075	113.9829	0.1	268.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:41:51	802485.6	816264.3	22.16072	113.98294	0.1	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 07:56:54	802481.2	816265.3	22.16068	113.98295	0.1	246	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:04:19	802480.1	816267.4	22.16067	113.98297	0.1	79.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:14:51	802477.8	816266.3	22.16065	113.98296	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:26:52	802473.4	816272.5	22.16061	113.98302	0.1	119.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:32:51	802472.3	816274.6	22.16066	113.98304	0.1	119.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:45:02	802469	816281.8	22.16057	113.98311	0.1	79.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:53:52	802472.3	816291.1	22.16066	113.98312	0.1	61.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 08:58:11	802475.6	816297.3	22.16063	113.98326	0.1	61.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:05:41	802589.4	816485.1	22.16166	113.98508	7.2	95.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:11:40	802432.4	818112.6	22.16026	114.00086	9.2	95.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:17:32	802397.4	819768	22.15996	114.01691	9.1	85.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:23:43	802585	821492.8	22.16167	114.03363	9.1	80.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:29:21	802558.6	822472.7	22.16144	114.04313	2	110.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:34:41	802514.3	822495.3	22.16104	114.04335	0.3	288.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:41:21	802523.2	822499.5	22.16112	114.04339	0.3	348.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:47:12	802550.8	822507.7	22.16137	114.04347	0.3	56.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:53:51	802524.2	822536.6	22.16113	114.04375	0.4	104.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 09:59:52	802621.6	822592.4	22.16201	114.04429	1.7	23	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:05:45	802947	822808.2	22.16495	114.04638	2.9	39	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:11:32	803401.7	823354.2	22.16906	114.05167	4.5	56.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:15:01	803671.5	823778.4	22.1715	114.05578	4.6	57.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:23:40	804338.4	824851.5	22.17753	114.06618	4.8	58.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:29:41	804840.6	825583	22.18207	114.07327	4.7	50.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:35:41	805459.2	826173.3	22.18766	114.07899	4.5	34.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:41:52	806177.6	826637.8	22.19415	114.08349	4.3	23.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:47:41	806895.1	82732.1	22.20063	114.0844	3.3	350.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:53:51	807449.9	826575.7	22.20564	114.08288	2.5	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 10:59:21	807733.5	826385.1	22.2082	114.08103	2	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:05:44	808009.4	826159.5	22.21069	114.07884	1.6	319.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:11:54	808184.5	825997.7	22.21227	114.07727	1	313.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:17:52	808151.2	826033.8	22.21197	114.07762	0.6	126.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:23:53	808162.3	826026.6	22.21207	114.07755	1.2	321.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:29:47	808307.4	825913.3	22.21338	114.07645	0.9	322.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:35:43	807636.5	825794.3	22.20732	114.0753	8.7	177.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 11:41:51	807038.5	825886.7	22.20192	114.0762	1.1	145.5	ShipXY
HAI YANG SH									



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:11:40	807007.5	825861.9	22.20164	114.07596	0.1	143.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:11:41	807007.5	825861.9	22.20164	114.07596	0.1	143.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:29:40	807015.2	825862.9	22.20171	114.07597	0	143.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:35:40	807019.7	825864	22.20175	114.07598	0.1	302.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:44:40	807027.4	825866	22.20182	114.076	0.1	302.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 19:50:40	807031.8	825878.4	22.20186	114.07612	0.1	302.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:05:40	807032.9	825888.7	22.20187	114.07622	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:11:40	807036.2	825887.7	22.2019	114.07621	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:20:40	807035.1	825894.9	22.20189	114.07628	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:29:40	807035.1	825898	22.20189	114.07631	0	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:35:41	807035.1	825895.9	22.20189	114.07629	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:44:41	807036.2	825893.9	22.2019	114.07627	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:47:36	807037.4	825892.8	22.20191	114.07626	0	83	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 20:56:41	807036.2	825897	22.2019	114.0763	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:02:41	807034	825895.9	22.20188	114.07629	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:11:41	807035.1	825892.8	22.20189	114.07626	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:13:10	807034	825893.9	22.20188	114.07627	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:20:41	807036.2	825892.8	22.2019	114.07626	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:29:40	807034	825889.8	22.20188	114.07623	0	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:32:44	807036.2	825886.7	22.2019	114.0762	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:47:41	807032.9	825895.9	22.20187	114.07629	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:50:40	807031.8	825898	22.20186	114.07631	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 21:56:41	807023	825900.1	22.20178	114.07633	0.1	83.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:08:41	807028.5	825898	22.20183	114.07631	0.1	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:17:41	807016.3	825899	22.20172	114.07632	0.1	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:23:40	807014.1	825894.9	22.2017	114.07628	0.1	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:35:41	807014.1	825888.7	22.2017	114.07622	0.1	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:41:41	807013	825886.6	22.20169	114.0762	0	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:47:41	807021.9	825879.4	22.20177	114.07613	0	327.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 22:56:40	807018.5	825866	22.20174	114.076	0.1	261.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:05:42	806998.6	825858.8	22.20156	114.07593	0.1	229.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:14:41	807001.9	825853.6	22.20159	114.07588	0.2	343.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:29:38	807006.4	825853.6	22.20163	114.07588	0.1	13.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:35:40	807008.6	825855.7	22.20165	114.0759	0	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:44:42	806997.5	825856.7	22.20155	114.07591	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:47:40	806998.6	825856.7	22.20156	114.07591	0	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-SEP-2021 23:59:41	806993.1	825861.9	22.20151	114.07596	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:05:41	806992	825867	22.2015	114.07601	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:17:38	806990.9	825868.1	22.20149	114.07602	0	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:19:01	806993.1	825869.1	22.20151	114.07603	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:29:40	806993.1	825868.1	22.20151	114.07602	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:38:38	806995.3	825867	22.20153	114.07601	0.1	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:47:40	806992	825865	22.2015	114.07599	0.1	173	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:47:44	806992	825865	22.2015	114.07599	0.1	173	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 00:56:42	806992	825862.9	22.2015	114.07597	0.1	173	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:08:37	806988.6	825874.3	22.20147	114.07608	0	169	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:26:38	806987.5	825871.2	22.20146	114.07605	0	169	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:20:42	806987.5	825873.2	22.20148	114.07607	0.1	169	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:37:10	806986.4	825867	22.20145	114.07601	0.1	264.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:56:38	806989.8	825863.9	22.20148	114.07598	0.1	272.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 01:59:38	806988.6	825865	22.20147	114.07599	0.1	272	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:11:41	806986.4	825868.1	22.20145	114.07602	0.1	230.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:17:41	806987.5	825865	22.20146	114.07599	0.1	230.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:20:38	806986.4	825865	22.20145	114.07599	0.1	230.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:26:41	806987.5	825865	22.20146	114.07599	0.1	230.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:32:40	806990.9	825860.8	22.20149	114.07595	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 02:32:41	806990.9	825860.8	22.20149	114.07595	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:05:41	806988.6	825867	22.20147	114.07601	0.1	210.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:13:38	806987.5	825863.9	22.20146	114.07598	0.1	210.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:20:43	806990.9	825858.8	22.20149	114.07593	0.1	239.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:29:40	806993.1	825858.8	22.20151	114.07593	0.1	258.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:32:41	806990.9	825855.7	22.20149	114.0759	0.1	258.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:41:41	806995.3	825852.6	22.20153	114.07587	0.1	281.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 03:50:41	806989.8	825860.8	22.20148	114.07595	0.1	92	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:04:41	806998.6	825858.8	22.20156	114.07593	0.1	39.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:14:40	806999.7	825853.6	22.20157	114.07588	0.1	25.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:20:41	806999.7	825853.6	22.20157	114.07588	0.1	87.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:26:41	806998.6	825854.7	22.20156	114.07589	0.1	87.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:35:41	806998.6	825851.6	22.20156	114.07586	0.1	59.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:41:41	806999.7	825851.6	22.20157	114.07586	0.1	75	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:47:41	807000.8	825848.5	22.20158	114.07583	0.1	75	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 04:59:41	806999.7	825851.6	22.20157	114.07586	0.1	176.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:08:42	807001.9	825851.6	22.20159	114.07586	0.1	138.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:14:42	807009.7	825846.4	22.20166	114.07581	0.1	287.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:23:41	807000.8	825851.6	22.20158	114.07586	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:29:41	807004.2	825848.5	22.20161	114.07583	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:35:41	807005.3	825846.4	22.20162	114.07581	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:41:41	807011.9	825847.5	22.20168	114.07582	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:50:41	807010.8	825848.5	22.20167	114.07583	0	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 05:53:41	807014.1	825847.5	22.2017	114.07582	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:02:41	807016.3	825849.5	22.20172	114.07584	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:08:41	807019.7	825848.5	22.20175	114.07583	0	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:14:42	807019.7	825848.5	22.20175	114.07583	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:17:41	807023	825847.5	22.20178	114.07582	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:29:41	807030.7	825855.7	22.20185	114.0759	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:35:41	807030.7	825852.6	22.20185	114.07587	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:41:41	807029.6	825853.7	22.20184	114.07588	0	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:47:41	807029.6	825849.5	22.20184	114.07584	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:53:41	807028.5	825850.6	22.20183	114.07585	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 06:59:41	807030.7	825851.6	22.20185	114.07586	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 07:08:41	807028.5	825849.5	22.20183	114.07584	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 07:11:40	807031.8	825848.5	22.20186	114.07583	0	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 07:26:42	807035.2	825849.5	22.20189	114.07584	0.1	162.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 07:32:41	807032.9						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 13:19:19	807894.3	826101.7	22.20965	114.07828	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 13:34:15	807892.1	826102.7	22.20963	114.07829	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 13:37:19	807895.4	826104.8	22.20966	114.07831	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 13:52:14	807895.4	826100.7	22.20966	114.07827	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 13:58:19	807903.2	826096.5	22.20973	114.07823	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:01:15	807902	826096.5	22.20972	114.07823	0	156	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:16:19	807889.9	826103.8	22.20961	114.0783	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:40:15	807895.4	826100.7	22.20966	114.07827	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:43:20	807894.3	826102.7	22.20965	114.07829	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:49:19	807894.3	826097.6	22.20965	114.07824	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 14:58:19	807900.9	826096.5	22.20971	114.07823	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:10:19	807909.8	826089.3	22.20979	114.07816	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:13:24	807914.2	826089.3	22.20983	114.07816	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:28:14	807924.2	826089.3	22.20992	114.07816	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:40:15	807931.9	826086.3	22.20999	114.07813	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:43:17	807929.7	826087.3	22.20997	114.07814	0.1	156	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 15:55:19	807933.1	826080.1	22.21	114.07807	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 16:04:21	807939.7	826084.2	22.21006	114.07811	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 16:28:16	807926.4	826087.3	22.20994	114.07814	0	156	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 16:46:15	807930.8	826086.3	22.20998	114.07813	0	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 16:46:18	807930.8	826086.3	22.20998	114.07813	0	156	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 16:58:20	807943	826084.2	22.21009	114.07811	0.1	156.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:17:43	808259.7	826178.2	22.21295	114.07902	6.6	12.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:23:42	809572.7	826651.3	22.22481	114.0836	7.9	25.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:28:43	810668.6	827186	22.23471	114.08878	7.7	26.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:34:22	811668.5	827296.8	22.24374	114.08985	1.7	222.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:45:57	811602.1	827189.6	22.24314	114.08881	0.1	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:51:57	811601	827189.6	22.24313	114.08881	0	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 17:52:46	811601	827188.6	22.24313	114.0888	0.1	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:00:57	811599.9	827187.5	22.24312	114.08879	0.1	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:06:57	811603.2	827188.6	22.24315	114.0888	0.1	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:15:57	811604.3	827188.6	22.24316	114.0888	0	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:21:57	811607.6	827188.6	22.24319	114.0888	0	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:30:57	811613.2	827187.5	22.24324	114.08879	0	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:39:57	811609.8	827187.5	22.24321	114.08879	0.1	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:51:57	811606.5	827185.5	22.24318	114.08877	0.1	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 18:54:57	811608.7	827185.5	22.2432	114.08877	0.1	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:00:58	811612.1	827185.5	22.24323	114.08877	0	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:10:00	811613.2	827187.5	22.24324	114.08879	0	283.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:12:59	811613.2	827186.5	22.24324	114.08878	0.1	283.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:18:57	811617.6	827187.5	22.24328	114.08879	0.1	283.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:27:57	811615.4	827186.5	22.24326	114.08878	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:36:57	811617.6	827187.5	22.24328	114.08879	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:45:58	811620.9	827186.5	22.24331	114.08878	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:51:57	811618.7	827187.5	22.24329	114.08879	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 19:58:00	811617.6	827188.6	22.24328	114.0888	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:03:59	811622	827191.7	22.24332	114.08883	0.1	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:09:58	811622	827193.7	22.24332	114.08885	0.1	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:15:57	811638.6	827211.3	22.24347	114.08902	0.1	51.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:24:57	811646.4	827211.3	22.24354	114.08902	0.1	345.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:30:58	811646.4	827207.1	22.24354	114.08898	0.1	345.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:36:57	811646.4	827207.1	22.24354	114.08898	0	345.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:42:58	811648.6	827217.5	22.24356	114.08908	0.1	345.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:48:58	811644.2	827202	22.24352	114.08893	0.1	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 20:57:58	811649.7	827211.3	22.24357	114.08902	0	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:03:58	811651.9	827215.4	22.24359	114.08906	0.1	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:09:58	811651.9	827219.5	22.24359	114.0891	0	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:15:58	811651.9	827226.7	22.24359	114.08917	0	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:21:57	811654.1	827229.8	22.24361	114.0892	0.1	260.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:27:57	811653	827226.7	22.2436	114.08917	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:33:58	811653	827230.9	22.2436	114.08921	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:39:57	811653	827230.9	22.2436	114.08921	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:45:57	811654.1	827229.8	22.24361	114.0892	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:51:57	811650.8	827230.9	22.24358	114.08921	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 21:57:57	811651.9	827232.9	22.24359	114.08923	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:03:57	811650.8	827232.9	22.24358	114.08923	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:09:58	811650.8	827231.9	22.24358	114.08922	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:15:57	811650.8	827231.9	22.24358	114.08922	0	33.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:21:57	811650.8	827231.9	22.24358	114.08922	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:27:57	811646.4	827230.9	22.24354	114.08921	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:30:58	811650.8	827232.9	22.24358	114.08923	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:39:57	811648.6	827234	22.24356	114.08924	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:42:58	811648.6	827234	22.24356	114.08924	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:51:57	811647.5	827240.1	22.24355	114.0893	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 22:57:57	811646.3	827238.1	22.24354	114.08928	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:00:56	811647.5	827238.1	22.24355	114.08928	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:09:57	811645.2	827242.2	22.24353	114.08932	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:20:27	811640.8	827246.3	22.24349	114.08936	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:21:53	811640.8	827246.3	22.24349	114.08936	0.1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:33:58	811634.2	827251.5	22.24343	114.08941	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:36:57	811633.1	827251.5	22.24342	114.08941	0.1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:45:57	811627.5	827253.5	22.24337	114.08943	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-SEP-2021 23:54:57	811622	827253.5	22.24332	114.08943	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:03:58	811616.4	827250.4	22.24327	114.0894	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:09:58	811613.1	827250.4	22.24324	114.0894	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:12:53	811610.9	827248.4	22.24322	114.08938	0.1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:17:19	811607.6	827246.3	22.24319	114.08936	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:27:55	811599.8	827241.1	22.24312	114.08931	0	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:39:57	811594.3	827236	22.24307	114.08926	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 00:45:56	811595.4	827237	22.24308	114.08927	0	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 01:00:57	811598.5	827238	22.24309	114.08928	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 01:11:27	811592.1	827233.9	22.24305	114.08924	0	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 01:21:53	811589.9	827236	22.24303	114.08926	0	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 01:27:57	811595.4	827235	22.24308	114.08925			

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 06:48:57	811620.9	827198.9	22.24331	114.0889	0.1	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 06:57:58	811620.9	827198.9	22.24331	114.0889	0.1	295.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:03:58	811618.7	827197.9	22.24329	114.08889	0.1	295.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:09:59	811614.3	827196.8	22.24325	114.08888	0.1	295.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:18:58	811618.7	827198.9	22.24329	114.0889	0.1	310.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:27:58	811622	827199.9	22.24332	114.08891	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:33:58	811622	827200.9	22.24332	114.08892	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:36:59	811622	827200.9	22.24332	114.08892	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:43:00	811624.2	827200.9	22.24334	114.08892	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 07:51:56	811626.4	827205.1	22.24336	114.08896	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:06:59	811632	827213.3	22.24341	114.08904	0	6.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:12:58	811634.2	827220.5	22.24343	114.08911	0.1	6.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:19:03	811635.3	827225.7	22.24344	114.08916	0.1	8.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:24:59	811633.1	827226.7	22.24342	114.08917	0.1	8.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:33:59	811638.6	827232.9	22.24347	114.08923	0.1	6.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:42:58	811647.5	827232.9	22.24355	114.08923	0.1	6.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:51:55	811650.8	827231.9	22.24358	114.08922	0	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 08:57:59	811647.5	827231.9	22.24355	114.08922	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:03:59	811646.3	827236	22.24354	114.08926	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:09:59	811639.7	827246.3	22.24348	114.08936	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:15:58	811637.5	827249.4	22.24346	114.08939	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:18:59	811637.5	827250.4	22.24346	114.0894	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:27:58	811636.4	827250.4	22.24345	114.0894	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:31:02	811638.6	827251.5	22.24347	114.08941	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:40:00	811637.5	827252.5	22.24346	114.08942	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:42:58	811635.3	827252.5	22.24344	114.08942	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:52:04	811635.3	827252.5	22.24344	114.08942	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 09:57:56	811634.2	827253.5	22.24343	114.08943	0.1	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:06:59	811629.7	827254.6	22.24339	114.08944	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:15:58	811627.5	827256.6	22.24337	114.08946	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:28:04	811624.2	827256.6	22.24334	114.08946	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:36:56	811620.9	827256.6	22.24331	114.08946	0.1	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:45:55	811618.7	827256.6	22.24329	114.08946	0	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 10:57:58	811613.1	827256.6	22.24324	114.08946	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:03:59	811612	827256.6	22.24323	114.08946	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:09:58	811610.9	827253.5	22.24322	114.08943	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:13:08	811608.7	827255.6	22.2432	114.08945	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:19:00	811608.7	827253.5	22.2432	114.08943	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:21:57	811608.7	827254.5	22.2432	114.08944	0.1	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:27:59	811607.6	827254.5	22.24319	114.08944	0.1	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:42:59	811607.6	827253.5	22.24319	114.08943	0	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:51:59	811606.5	827252.5	22.24318	114.08942	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 11:59:09	811635.2	827286.5	22.24344	114.08975	0.7	66.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:05:41	811535.8	826850.4	22.24254	114.08552	7.5	228.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:11:51	810216.3	826225.9	22.23062	114.07947	8	194.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:17:41	808789.1	825961	22.21773	114.07691	8	194.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:23:38	807399.7	825551.8	22.20518	114.07295	7.8	180.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:28:35	807083.8	826005.3	22.20233	114.07735	1.1	348.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:32:55	807063.9	826008.4	22.20215	114.07738	0.4	159	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:40:35	807030.6	826004.2	22.20185	114.07734	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:41:43	807031.7	826000.1	22.20186	114.0773	0	198.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 12:56:48	807036.2	826013.5	22.20219	114.07743	0.1	198.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:22:36	807030.6	826012.5	22.20185	114.07742	0.1	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:25:38	807028.4	826014.5	22.20183	114.07744	0.1	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:37:42	807029.5	826019.7	22.20184	114.07749	0	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:43:43	807025.1	826014.5	22.2018	114.07744	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:45:02	807025.1	826010.4	22.2018	114.0774	0.1	198.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 13:59:47	807022.9	826016.6	22.20178	114.07746	0	198.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:04:35	807022.9	826015.5	22.20178	114.07745	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:13:32	807021.8	826013.5	22.20177	114.07743	0	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:14:41	807021.8	826013.5	22.20177	114.07743	0.1	198.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:19:40	807021.8	826011.4	22.20177	114.07741	0	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:25:35	807019.6	826012.4	22.20175	114.07742	0	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:43:32	807020.7	826010.4	22.20176	114.0774	0.1	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 14:46:34	807021.8	826011.4	22.20177	114.07741	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:07:34	807021.8	826010.4	22.20177	114.0774	0	341	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:21:10	807022.9	826008.3	22.20178	114.07738	0.1	341.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:22:00	807022.9	826007.3	22.20178	114.07737	0	341.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:35:09	807019.6	826008.3	22.20175	114.07738	0.1	341.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:41:14	807014	826009.4	22.2017	114.07739	0.1	341	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 15:51:09	807012.9	826009.4	22.20169	114.07739	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:04:09	807011.8	826005.2	22.20168	114.07735	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:10:35	807014	826003.2	22.2017	114.07733	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:16:49	807014	826001.1	22.2017	114.07731	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:29:49	807016.2	825993.9	22.20172	114.07724	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:34:46	807014	825991.8	22.2017	114.07722	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:36:14	807016.2	825991.8	22.20172	114.07722	0	185	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:45:36	807017.4	825989.8	22.20173	114.0772	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:53:55	807016.2	825988.7	22.20172	114.07719	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 16:56:56	807017.4	825989.8	22.20173	114.0772	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:00:27	807017.4	825985.6	22.20173	114.07716	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:09:55	807021.8	825980.5	22.20177	114.07711	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:17:35	807022.9	825979.5	22.20178	114.0771	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:21:15	807022.9	825978.4	22.20178	114.07709	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:24:56	807025.1	825977.4	22.2018	114.07708	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:32:39	807026.2	825975.3	22.20181	114.07706	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:38:36	807027.3	825972.2	22.20182	114.07703	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:39:52	807026.2	825972.2	22.20181	114.07703	0.1	185	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:51:59	807027.3	825973.3	22.20182	114.07704	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 17:58:46	807034	825971.2	22.20188	114.07702	0	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 18:04:46	807034	825970.2	22.20188	114.07701	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 18:09:53	807035.1	825969.2	22.20189	114.077	0.1	185	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 18:16:56	807038.4	825969.2	22.20192	114.077	0.1	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 18:23:56	807040.6	825967.1	22.20194	114.07698	0.1	185.4	Ship

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 22:40:45	807083.8	825997	22.2033	114.07727	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 22:46:25	807084.9	825998.1	22.2034	114.07728	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 22:52:45	807087.1	825995	22.2036	114.07725	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 22:59:16	807086	825996	22.2035	114.07726	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:05:35	807083.8	825999.1	22.2033	114.07729	0	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:11:46	807081.6	826001.1	22.2031	114.07731	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:17:56	807083.8	825998.1	22.2033	114.07728	0.1	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:21:56	807083.8	826000.1	22.2033	114.0773	0.1	181.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:27:36	807077.1	826007.3	22.2027	114.07737	0.1	181.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:35:25	807078.2	826008.4	22.2028	114.07738	0.1	220.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:39:24	807077.1	826003.2	22.2027	114.07733	0.1	220.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:41:34	807076	826009.4	22.2026	114.07739	0.1	220	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-SEP-2021 23:53:12	807074.9	826012.5	22.2025	114.07742	0.1	220.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:01:33	807067.2	826013.5	22.2018	114.07743	0.1	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:02:35	807066.1	826013.5	22.2017	114.07743	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:13:45	807059.4	826016.6	22.2011	114.07746	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:23:26	807051.7	826015.6	22.2024	114.07745	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:34:46	807049.4	826016.6	22.2020	114.07746	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:47:56	807046.1	826015.6	22.2019	114.07745	0	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:51:53	807047.2	826016.6	22.202	114.07746	0.1	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 00:56:44	807045	826015.6	22.2019	114.07745	0	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:02:35	807045	826013.5	22.2019	114.07743	0.1	274.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:14:03	807042.8	826018.7	22.2019	114.07748	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:19:14	807041.7	826020.7	22.2019	114.0775	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:20:51	807041.7	826019.7	22.2019	114.07749	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:32:12	807038.4	826021.7	22.2019	114.07751	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:52:08	807026.2	826031	22.2018	114.0776	0.1	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 01:52:23	807026.2	826031	22.2018	114.0776	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:04:48	807026.2	826030	22.2018	114.07759	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:08:04	807026.2	826031	22.2018	114.0776	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:17:08	807025.1	826029	22.2018	114.07758	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:19:54	807025.1	826029	22.2018	114.07758	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:29:10	807024	826027.9	22.2017	114.07757	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:41:28	807021.8	826026.9	22.2017	114.07756	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 02:59:17	807017.3	826018.6	22.2017	114.07748	0.1	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:02:35	807017.3	826016.6	22.2017	114.07746	0.1	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:08:49	807016.2	826013.5	22.2017	114.07743	0	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:12:12	807018.4	826015.5	22.2017	114.07745	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:19:12	807015.1	826013.5	22.2017	114.07743	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:24:29	807015.1	826010.4	22.2017	114.0774	0.1	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:29:14	807017.3	826010.4	22.2017	114.0774	0.1	192	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:36:48	807012.9	826007.3	22.2016	114.07737	0.1	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:46:27	807012.9	826007.3	22.2016	114.07737	0	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:49:09	807014	826008.3	22.2017	114.07738	0.1	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 03:57:45	807011.8	826005.2	22.2016	114.07735	0.1	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:01:29	807012.9	826004.2	22.2016	114.07734	0.1	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:08:55	807012.9	826002.1	22.2016	114.07732	0.1	204.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:16:08	807012.9	826002.1	22.2016	114.07732	0.1	188.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:22:56	807014	826008.3	22.2017	114.07738	0.1	188.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:29:05	807014	826007.3	22.2017	114.07737	0	188.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:35:05	807014	826006.3	22.2017	114.07736	0	188.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:43:56	807015.1	826005.2	22.2017	114.07735	0	177.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:51:55	807015.1	826003.2	22.2017	114.07733	0.1	177.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 04:59:56	807015.1	826004.2	22.2017	114.07734	0.1	177.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:07:35	807015.1	826003.2	22.2017	114.07733	0	181.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:12:12	807015.1	826002.1	22.2017	114.07732	0.1	194.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:22:36	807017.3	826002.1	22.2017	114.07732	0.1	1.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:35:25	807016.2	825998	22.2017	114.07728	0.1	1.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:41:15	807017.4	825993.9	22.2017	114.07724	0.1	344.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:46:05	807018.5	825994.9	22.2017	114.07725	0.1	344.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:52:26	807020.7	825989.8	22.2016	114.0772	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 05:59:55	807018.5	825987.7	22.2017	114.07718	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:03:07	807020.7	825987.7	22.2016	114.07718	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:09:56	807022.9	825987.7	22.2017	114.07718	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:17:36	807022.9	825987.7	22.2017	114.07718	0.1	3.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:23:45	807026.2	825986.7	22.2018	114.07717	0.1	6.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:27:45	807029.5	825983.6	22.2018	114.07714	0.1	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:34:17	807026.2	825982.5	22.2018	114.07713	0.1	29.6	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:41:05	807028.4	825981.5	22.2018	114.07712	0.2	40.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:46:06	807029.5	825982.6	22.2018	114.07713	0.1	45.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:52:23	807034	825975.5	22.2018	114.0771	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 06:58:07	807031.8	825980.5	22.2018	114.07711	0.1	257.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:01:49	807037.3	825980.5	22.2019	114.07711	0.1	268.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:11:45	807041.7	825979.5	22.2019	114.0771	0.1	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:17:55	807038.4	825979.5	22.2019	114.0771	0.1	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:21:06	807035.1	825978.4	22.2018	114.07709	0.1	227.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:29:55	807036.2	825980.5	22.2019	114.07711	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:34:15	807037.3	825977.4	22.2019	114.07708	0.1	278.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:40:35	807037.3	825978.4	22.2019	114.07709	0.1	274.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:47:44	807038.4	825978.4	22.2019	114.07709	0.1	274.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:53:55	807040.6	825977.4	22.2019	114.07708	0.1	286.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 07:59:45	807045	825977.4	22.2019	114.07708	0.1	286.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:04:16	807045	825977.4	22.2019	114.07708	0.1	286.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:07:57	807050.6	825978.4	22.2020	114.07709	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:17:46	807050.6	825981.5	22.2020	114.07712	0	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:22:15	807055	825981.5	22.2020	114.07712	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:28:05	807057.2	825986.7	22.2020	114.07717	0	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:33:35	807060.5	825985.7	22.2021	114.07716	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:41:46	807061.6	825990.8	22.2021	114.07721	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:46:45	807063.9	825992.9	22.2021	114.07723	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:53:25	807066.1	825993.9	22.2021	114.07724	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 08:59:44	807063.9	825996	22.2021	114.07726	0.1	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 09:05:55	807065	825997	22.2021	114.07727	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 09:09:26	807065	825997	22.2021	114.07727	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2							



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:13:37	807020.7	826019.7	22.20176	114.07749	0.1	320.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:22:45	807016.2	826019.7	22.20172	114.07749	0.1	320.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:28:41	807016.2	826016.6	22.20172	114.07746	0.1	321	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:31:57	807017.3	826016.6	22.20173	114.07746	0.1	320.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:37:43	807014	826014.5	22.20117	114.07744	0.1	321	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:49:37	807015.1	826011.4	22.20171	114.07741	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 15:58:45	807012.9	826012.4	22.20169	114.07742	0.1	207.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:04:40	807014	826013.5	22.2017	114.07743	0.1	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:19:37	807014	826012.4	22.2017	114.07742	0.1	208.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:25:44	807015.1	826012.4	22.20171	114.07742	0	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:49:37	807012.9	826007.3	22.20169	114.07737	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:52:45	807011.8	826004.2	22.20168	114.07734	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 16:58:47	807014	825999	22.2017	114.07729	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:07:38	807012.9	826000.1	22.20169	114.0773	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:07:43	807012.9	826000.1	22.20169	114.0773	0.1	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:22:37	807012.9	825998	22.20169	114.07728	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:22:43	807012.9	825998	22.20169	114.07728	0.1	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:28:41	807011.8	825998	22.20168	114.07728	0	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:37:37	807014	825989.8	22.2017	114.0772	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 17:58:37	807016.3	825981.5	22.20172	114.07712	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:07:40	807019.6	825980.5	22.20175	114.07711	0	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:22:46	807025.1	825974.3	22.2018	114.07705	0	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:28:45	807029.5	825974.3	22.20184	114.07705	0.1	5.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:34:45	807034	825974.3	22.20188	114.07705	0.1	347.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:34:47	807034	825974.3	22.20188	114.07705	0.1	347.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:46:42	807037.3	825970.2	22.20191	114.07701	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 18:55:45	807039.5	825966.1	22.20193	114.07697	0.1	22.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:07:43	807041.7	825969.2	22.20195	114.077	0.1	354	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:25:45	807052.8	825965	22.20205	114.07696	0.1	347.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:31:46	807050.6	825965	22.20203	114.07696	0.1	347.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:34:53	807051.7	825964	22.20204	114.07695	0.1	347.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:43:46	807052.8	825961.9	22.20205	114.07693	0.1	347.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:49:46	807057.2	825963	22.20209	114.07694	0.1	347.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 19:58:45	807057.2	825965	22.20209	114.07696	0.1	24.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:04:45	807053.9	825963	22.20206	114.07694	0.1	268.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:10:46	807049.5	825964	22.20202	114.07695	0.1	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:13:45	807052.8	825966.1	22.20205	114.07697	0	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:22:44	807053.9	825965	22.20206	114.07696	0.1	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:22:49	807053.9	825965	22.20206	114.07696	0.1	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:40:45	807071.6	825970.2	22.20222	114.07701	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:43:46	807078.3	825976.4	22.20228	114.07707	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:52:46	807079.4	825980.5	22.20229	114.07711	0	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 20:58:45	807080.5	825983.6	22.2023	114.07714	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:04:45	807079.4	825983.6	22.20229	114.07714	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:10:45	807080.5	825982.6	22.2023	114.07713	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:10:46	807080.5	825982.6	22.2023	114.07713	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:22:47	807079.4	825977.4	22.20229	114.07708	0	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:31:46	807080.5	825977.4	22.2023	114.07708	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:40:45	807082.7	825981.6	22.20232	114.07712	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:49:49	807081.6	825987.7	22.20231	114.07718	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 21:55:46	807082.7	825990.8	22.20232	114.07721	0	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:10:45	807082.7	825991.9	22.20232	114.07722	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:16:45	807079.4	825995	22.20229	114.07725	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:22:46	807081.6	825992.9	22.20231	114.07723	0.1	129.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:40:45	807080.5	825990.8	22.2023	114.07721	0.1	245.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:46:46	807080.5	825989.8	22.2023	114.0772	0.1	235.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 22:58:46	807080.5	825988.8	22.2023	114.07719	0.1	235.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:01:46	807079.4	825987.7	22.20229	114.07718	0.1	235.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:07:48	807073.8	825983.6	22.20224	114.07714	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:13:45	807074.9	825984.6	22.20225	114.07715	0	254.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:16:45	807073.8	825984.6	22.20224	114.07715	0.1	254.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:28:45	807076	825985.7	22.20226	114.07716	0.1	300.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:34:45	807078.3	825992.9	22.20228	114.07723	0.1	17.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:40:46	807079.4	825992.9	22.20229	114.07723	0.1	349.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:46:46	807074.9	825991.9	22.20225	114.07722	0.1	349.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:52:46	807076	825991.9	22.20226	114.07722	0.1	349.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-SEP-2021 23:58:46	807071.6	825991.9	22.20222	114.07722	0.1	349.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 00:01:45	807073.8	825987.7	22.20224	114.07718	0.1	349.6	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 00:16:46	807068.3	825996	22.20219	114.07726	0.1	153.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 00:28:46	807060.5	826004.2	22.20212	114.07734	0.1	178	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 00:31:45	807056.1	826006.3	22.20208	114.07736	0.1	207	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 00:52:46	807042.8	826001.1	22.20196	114.07731	0.1	254.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 01:07:44	807030.6	826006.3	22.20185	114.07736	0.1	193	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 01:22:45	807026.2	826005.2	22.20181	114.07735	0	193	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 01:49:45	807017.3	826001.1	22.20173	114.07731	0.1	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 01:58:45	807018.5	826008.3	22.20174	114.07738	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 02:19:45	807015.1	826006.3	22.20171	114.07736	0.1	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 02:22:43	807017.3	826003.2	22.20173	114.07733	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 02:40:46	807016.2	825994.9	22.20172	114.07725	0	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 02:49:45	807018.5	825994.9	22.20174	114.07725	0.1	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:01:45	807016.2	825997	22.20172	114.07727	0.1	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:01:55	807016.2	825997	22.20172	114.07727	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:22:43	807015.1	825992.9	22.20171	114.07723	0.1	354	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:34:44	807016.2	825995.9	22.20172	114.07726	0.1	354	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:43:46	807015.1	825992.9	22.20171	114.07723	0.1	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:46:42	807017.4	825993.9	22.20173	114.07724	0.1	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 03:58:45	807015.1	825994.9	22.20171	114.07725	0.1	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:07:44	807017.4	825993.9	22.20173	114.07724	0	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:13:43	807015.1	825992.9	22.20171	114.07723	0.1	177	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:25:46	807012.9	825995.9	22.20169	114.07726	0.1	176.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:31:45	807012.9	825995.9	22.20169	114.07726	0.1	176.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:40:37	807012.9	825999	22.20169	114.07729	0.1	166.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:40:45	807012.9	825999	22.20169	114.07729	0.1	166.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 04:58:44	807016.2						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:04:47	807072.7	825967.1	22.20223	114.07698	0.2	267.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:10:47	807073.8	825966.1	22.20224	114.07697	0.1	235.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:13:44	807069.4	825964.2	22.20222	114.07695	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:22:46	807062.8	825960.9	22.20214	114.07692	0.1	165.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:28:50	807057.2	825960.9	22.20209	114.07692	0.1	187.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:33:15	807053.9	825961.9	22.20206	114.07693	0.3	142.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:43:46	807056.1	825958.9	22.20208	114.07699	0.2	288.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:52:46	807056.1	825961.9	22.20208	114.07693	0.1	312.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 11:58:47	807059.5	825959.9	22.20211	114.07691	0.1	257.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:10:46	807062.8	825993.9	22.20214	114.07724	0.4	26.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:17:46	807623.2	825829.3	22.20272	114.07564	7.2	334.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:23:16	808043.8	826049.2	22.211	114.07777	1.7	106.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:29:57	807972.9	826107.9	22.21036	114.07834	0.3	171.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:32:38	807953	826114.1	22.21018	114.0784	0.2	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:38:59	807967.4	826101.7	22.21031	114.07828	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:45:32	807988.4	826109	22.2105	114.07835	0.1	44	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:53:54	807996.2	826117.2	22.21057	114.07843	0.1	74.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 12:57:23	808000.6	826115.2	22.21061	114.07841	0.1	297.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:05:42	808003.9	826124.5	22.21064	114.0785	0.4	75.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:11:12	807190	826155.9	22.20329	114.07881	8.7	189.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:16:42	805705.2	825963.1	22.18988	114.07695	8.8	197.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:20:03	804996.8	825450.1	22.18348	114.07198	8.7	230.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:28:24	803532.1	823687.5	22.17024	114.0549	8.6	236.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:35:23	802683.1	822013.8	22.16256	114.03868	8.7	243.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:41:33	802240.5	802474.4	22.15855	114.02376	8.6	264.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:47:02	802112.5	819002.4	22.15738	114.00949	8.7	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:53:22	801972.7	817295.1	22.1561	113.99294	8.7	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 13:59:42	802401	815735	22.15995	113.97781	8.6	311.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:05:13	802764.3	817400.2	22.16325	113.99395	8.9	99.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:11:02	802558.8	818963.7	22.16141	114.00911	8.8	95.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:17:43	802458.3	820777.9	22.16052	114.0267	8.7	91.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:22:57	802704	822121.1	22.16275	114.03972	8.4	51.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:28:52	803531.2	823413.1	22.17023	114.05224	8.7	60.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:34:53	804481.3	824760.8	22.17882	114.0653	8.6	51.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:41:04	805601.1	825929	22.18894	114.07662	8.3	36.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:47:57	806988.5	826118.6	22.20147	114.07845	7.4	291.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:53:23	807244.5	825840.4	22.20378	114.07575	0.9	206.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 15:55:43	807186.9	825819.7	22.20326	114.07555	0.9	195.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:01:17	807157	825816.6	22.20299	114.07552	0.2	292.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:11:18	807158.1	825804.2	22.203	114.0754	0.1	2.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:22:19	807155.9	825807.3	22.20298	114.07543	0.1	57.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:25:14	807155.9	825807.3	22.20298	114.07543	0.2	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:34:17	807157	825807.3	22.20299	114.07543	0.1	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 16:38:14	807157	825807.3	22.20299	114.07543	0.2	190	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 17:04:15	807157	825808.4	22.20299	114.07544	0.1	174	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 17:21:30	807155.9	825811.5	22.20298	114.07547	0.1	186.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 17:29:17	807158.1	825812.5	22.203	114.07548	0.2	180.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 17:34:13	807157	825813.5	22.20299	114.07549	0	178	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 17:43:02	807159.2	825813.5	22.20301	114.07549	0.1	180.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:01:07	807161.4	825808.4	22.20303	114.07544	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:01:14	807161.4	825808.4	22.20303	114.07544	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:07:14	807161.4	825809.4	22.20303	114.07545	0.2	359	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:26:36	807162.5	825803.2	22.20304	114.07539	0.1	138.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:34:17	807162.5	825799.1	22.20304	114.07535	0.1	240.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 18:40:20	807164.8	825798.1	22.20306	114.07534	0.1	210.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:01:15	807172.5	825791.9	22.20313	114.07528	0.1	276	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:10:17	807175.8	825791.9	22.20316	114.07528	0.2	236.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:25:17	807180.3	825787.8	22.2032	114.07524	0.1	257.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:34:19	807186.9	825785.7	22.20326	114.07522	0.2	326.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:46:18	807185.8	825783.6	22.20325	114.0752	0.2	91	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 19:55:19	807183.6	825784.7	22.20323	114.07521	0.1	266.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:04:18	807188	825784.7	22.20327	114.07521	0.1	273.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:10:17	807188	825786.7	22.20327	114.07523	0.2	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:16:18	807191.3	825787.8	22.2033	114.07524	0.1	253.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:22:18	807192.4	825787.8	22.20331	114.07524	0.2	274	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:28:18	807191.3	825784.7	22.2033	114.07521	0.1	285.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:40:16	807191.3	825785.7	22.2033	114.07522	0.1	307.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:46:18	807189.1	825784.7	22.20328	114.07521	0.1	321.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 20:52:18	807193.6	825784.7	22.20332	114.07521	0.1	315.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:01:17	807198	825787.8	22.20336	114.07524	0.1	339.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:10:18	807198	825787.8	22.20336	114.07524	0.1	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:16:17	807203.5	825790.9	22.20341	114.07527	0	352	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:28:17	807214.6	825802.2	22.20351	114.07538	0.1	53.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:34:18	807215.7	825804.3	22.20352	114.0754	0.1	333.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:40:17	807212.4	825806.3	22.20349	114.07542	0.1	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:46:17	807213.5	825808.4	22.2035	114.07544	0.1	275.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:52:18	807215.7	825808.4	22.20352	114.07544	0.1	289.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 21:58:17	807214.6	825808.4	22.20351	114.07544	0.1	37.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:01:18	807214.6	825811.5	22.20351	114.07547	0.1	37.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:10:18	807213.5	825813.6	22.2035	114.07549	0.2	317.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:16:19	807217.9	825816.7	22.20354	114.07552	0.1	43.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:22:18	807219	825819.8	22.20355	114.07555	0.1	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:25:18	807219	825818.7	22.20355	114.07554	0.1	335.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:31:18	807217.9	825817.7	22.20354	114.07553	0.1	260.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:40:18	807215.7	825820.8	22.20352	114.07556	0.1	348.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:46:18	807215.7	825819.8	22.20352	114.07555	0.1	18.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 22:55:18	807214.6	825823.9	22.20351	114.07559	0.1	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:07:14	807211.2	825828	22.20348	114.07563	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:16:18	807207.9	825829	22.20345	114.07564	0.2	358.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:22:18	807205.7	825831.1	22.20343	114.07566	0.2	9.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:28:18	807204.6	825832.1	22.20342	114.07567	0.1	17.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:40:17	807206.8	825832.1	22.20344	114.07567	0.1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-2021 23:43:18	807206.8	825830.1	22.20344	114.07565	0.1	11.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-SEP-20							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 05:28:20	807153.7	825826.9	22.20296	114.07562	0.1	181	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 05:37:50	807151.5	825825.9	22.20294	114.07561	0	181.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 05:50:09	807151.5	825822.8	22.20294	114.07558	0.1	181.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 05:50:28	807151.5	825822.8	22.20294	114.07558	0.1	182	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:02:11	807150.3	825819.7	22.20293	114.07555	0.1	340.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:05:01	807151.5	825817.6	22.20294	114.07553	0.1	341	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:14:40	807150.3	825817.6	22.20293	114.07553	0.1	331.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:18:07	807152.6	825815.6	22.20295	114.07551	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:26:50	807153.7	825818.7	22.20296	114.07554	0.1	248.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:34:00	807157	825814.6	22.20299	114.0755	0	205.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:39:00	807158.1	825813.5	22.203	114.07549	0.1	205.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:43:41	807159.2	825809.4	22.20301	114.07545	0	308.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 06:51:09	807157	825810.4	22.20299	114.07546	0.2	346.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:00:00	807159.2	825805.3	22.20301	114.07541	0.1	281.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:04:21	807160.3	825804.2	22.20302	114.07541	0.1	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:06:50	807159.2	825804.2	22.20301	114.0754	0.3	215.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:15:41	807160.3	825801.2	22.20302	114.07537	0.1	229.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:19:00	807160.3	825803.2	22.20302	114.07539	0.1	190.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:30:02	807162.5	825799.1	22.20304	114.07535	0.1	244.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:31:20	807162.5	825800.1	22.20304	114.07536	0.1	208.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:39:40	807162.5	825799.1	22.20304	114.07535	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:45:20	807161.4	825798.1	22.20303	114.07534	0.3	242.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:51:50	807165.9	825796	22.20307	114.07532	0.1	238.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 07:58:30	807165.9	825793.9	22.20307	114.0753	0.2	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:03:50	807163.7	825795	22.20305	114.07531	0.2	219.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:11:41	807168.1	825792.9	22.20309	114.07529	0.1	241.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:16:14	807167	825792.9	22.20308	114.07529	0.1	239.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:22:13	807168.1	825791.9	22.20309	114.07528	0.1	238.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:37:11	807169.2	825792.9	22.2031	114.07529	0.2	249	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:38:25	807174.7	825792.9	22.20315	114.07529	0.1	261.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:43:14	807171.4	825793.9	22.20312	114.07553	0.2	236.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 08:52:12	807176.9	825793.9	22.20317	114.07553	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:04:15	807179.2	825794	22.20319	114.07553	0.2	276.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:10:14	807179.2	825794	22.20319	114.07553	0.2	273.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:16:12	807182.5	825792.9	22.20322	114.07529	0.1	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:28:15	807189.1	825795	22.20328	114.07531	0.1	286.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:34:14	807190.2	825798.1	22.20329	114.07534	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:43:14	807192.4	825808.4	22.20331	114.07544	0.2	121.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:49:14	807199.1	825807.4	22.20337	114.07543	0.1	263.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:58:14	807203.5	825811.5	22.20341	114.07547	0.1	4.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 09:58:15	807203.5	825810.5	22.20341	114.07546	0.1	4.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:07:14	807195.7	825820.8	22.20334	114.07556	0.2	164.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:16:14	807201.3	825832.1	22.20339	114.07567	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:22:14	807196.8	825831.1	22.20335	114.07566	0.2	11.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:22:14	807196.8	825831.1	22.20335	114.07566	0.2	11.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:34:14	807200.2	825832.1	22.20338	114.07567	0.1	12.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:40:14	807206.8	825833.2	22.20344	114.07568	0.2	52.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:46:14	807205.7	825834.2	22.20343	114.07569	0.1	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:52:14	807200.2	825835.2	22.20338	114.0757	0.1	36.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 10:58:14	807204.6	825836.2	22.20342	114.07571	0.1	21.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:04:14	807203.5	825838.3	22.20341	114.07573	0.2	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:19:14	807201.3	825839.3	22.20339	114.07574	0.2	34.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:20:17	807201.3	825840.4	22.20339	114.07575	0.1	46.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:28:14	807203.5	825841.4	22.20341	114.07576	0.1	41.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:37:12	807197.9	825846.6	22.20336	114.07581	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:43:11	807194.6	825847.6	22.20333	114.07582	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 11:55:11	807196.8	825845.5	22.20335	114.07558	0.2	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:07:14	807193.5	825843.5	22.20332	114.07578	0.1	239.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:12:29	807195.7	825844.5	22.20334	114.07579	0.1	267.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:14:42	807199.1	825845.5	22.20337	114.07578	0.3	252	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:31:03	807197.9	825846.6	22.20336	114.07581	0.2	282.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:40:13	807189.1	825845.5	22.20328	114.07578	0.2	232.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:41:14	807188	825846.5	22.20327	114.07581	0.1	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:49:12	807191.3	825847.6	22.2033	114.07582	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 12:58:14	807191.3	825846.5	22.2033	114.07581	0.1	265.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:01:02	807189.1	825846.5	22.20328	114.07581	0.3	264.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:04:14	807191.3	825845.5	22.2033	114.07578	0.2	254.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:13:03	807183.5	825848.6	22.20323	114.07583	0.2	286.7	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:22:11	807183.5	825847.6	22.20323	114.07582	0.1	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:31:12	807181.3	825847.6	22.20321	114.07582	0.2	261	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:43:03	807178	825845.5	22.20318	114.07578	0.2	249.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 13:49:13	807175.8	825843.4	22.20316	114.07578	0.1	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:07:15	807179.1	825846.5	22.20319	114.07581	0.1	334.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:16:11	807178	825844.5	22.20318	114.07579	0.2	301	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:23:28	807171.4	825841.4	22.20312	114.07576	0.2	290.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:31:02	807172.5	825844.5	22.20313	114.07579	0.1	336.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:43:03	807170.3	825842.4	22.20311	114.07577	0.1	298.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:43:12	807170.3	825842.4	22.20311	114.07577	0.1	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 14:49:11	807168.1	825838.3	22.20309	114.07573	0.1	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:07:12	807168	825845.5	22.20309	114.07578	0.2	338	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:10:15	807169.2	825842.4	22.2031	114.07577	0.1	326.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:25:03	807166.9	825841.4	22.20308	114.07576	0.1	227.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:28:12	807164.7	825839.3	22.20306	114.07574	0.1	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:43:12	807170.3	825844.5	22.20311	114.07579	0.1	141	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 15:58:03	807165.8	825842.4	22.20307	114.07577	0.1	200.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:13:02	807164.7	825843.4	22.20306	114.07578	0.2	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:13:14	807164.7	825843.4	22.20306	114.07578	0.2	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:17:18	807164.7	825842.4	22.20306	114.07577	0	160.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:28:13	807166.9	825844.5	22.20308	114.07579	0.1	161	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:29:24	807165.8	825844.5	22.20307	114.07579	0.1	209.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:47:36	807165.8	825845.5	22.20307	114.07578	0.1	120.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 16:58:11	807166.9	825848.6	22.20308	114.07583	0.1	167	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 17:04:14	807163.6	825844.5	22.20305	114.07579	0.1	180	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug								

### Hai Yang Shi You 698 (Anchor Handling Tug)

#### Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 23:50:20	807212.3	825855.8	22.20349	114.0759	0.2	225.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-SEP-2021 23:58:15	807212.3	825855.8	22.20349	114.0759	0.2	247.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 00:16:12	807212.3	825853.8	22.20349	114.07588	0.2	249	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 00:34:15	807211.2	825856.9	22.20348	114.07591	0.2	216.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 00:49:14	807212.3	825856.9	22.20349	114.07591	0.2	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 00:55:12	807206.8	825854.8	22.20344	114.07589	0.1	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 00:59:30	807214.5	825854.8	22.20351	114.07589	0.2	288.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:16:15	807209	825857.9	22.20346	114.07592	0.3	274.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:23:29	807213.4	825857.9	22.2035	114.07592	0.2	231.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:34:15	807219	825858.9	22.20355	114.07593	0.2	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:46:13	807215.7	825858.9	22.20352	114.07593	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:55:15	807219	825861	22.20355	114.07595	0.3	262.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 01:56:43	807219	825863.1	22.20355	114.07597	0.1	276.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:07:15	807217.9	825864.1	22.20354	114.07598	0.1	276.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:13:15	807223.4	825861	22.20359	114.07595	0.2	276.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:25:14	807219	825864.1	22.20355	114.07598	0.1	273	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:31:15	807220.1	825862	22.20356	114.07596	0.2	257.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:34:16	807220.1	825863.1	22.20356	114.07597	0.4	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:43:14	807217.9	825865.1	22.20354	114.07599	0.2	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 02:53:27	807215.6	825865.1	22.20352	114.07599	0.2	295.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 03:17:26	807216.8	825864.1	22.20353	114.07598	0.3	297.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 03:34:12	807203.5	825866.1	22.20341	114.076	0.2	162	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 03:40:15	807200.1	825868.2	22.20338	114.07602	0.4	117.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 03:55:12	807206.8	825867.2	22.20344	114.07601	0.1	271	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 04:13:16	807192.4	825868.2	22.20331	114.07602	0.1	163.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 04:31:14	807189.1	825867.2	22.20328	114.07601	0.2	135	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 04:37:03	807188	825867.2	22.20327	114.07601	0.1	160.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 04:40:16	807183.5	825865.1	22.20323	114.07599	0.1	149.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 04:55:03	807181.3	825863	22.20321	114.07597	0.1	171.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:01:03	807180.2	825862	22.2032	114.07596	0.3	140.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:05:28	807180.2	825862	22.2032	114.07596	0.1	131.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:19:03	807176.9	825861	22.20317	114.07595	0.1	156	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:20:27	807175.8	825859.9	22.20316	114.07594	0.1	131	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:40:16	807169.2	825851.7	22.2031	114.07586	0.1	194.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:43:03	807169.1	825852.7	22.2031	114.07587	0.1	147.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:43:15	807169.1	825852.7	22.2031	114.07587	0.1	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 05:58:15	807168	825850.7	22.20309	114.07585	0.1	172	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:07:03	807168	825849.6	22.20309	114.07584	0.1	171.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:13:15	807169.1	825852.7	22.2031	114.07587	0.2	173.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:19:15	807171.4	825854.8	22.20312	114.07589	0.1	330	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:37:21	807169.2	825849.6	22.2031	114.07584	0.2	335.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:43:12	807166.9	825849.6	22.20308	114.07584	0.2	333.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 06:50:39	807168	825847.6	22.20309	114.07582	0.3	323.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:05:40	807163.6	825839.3	22.20305	114.07574	0.4	325.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:08:22	807165.8	825835.2	22.20307	114.0757	0.1	333	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:15:03	807166.9	825831.1	22.20308	114.07566	0.1	286.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:18:00	807165.8	825835.2	22.20307	114.0757	0.2	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:29:19	807176.9	825824.9	22.20317	114.0756	0.5	323.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:36:00	807330.8	825824	22.20456	114.07559	3.3	312.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:41:52	806368.1	824923.1	22.19586	114.06686	9.2	214.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:47:53	805002.4	823913.5	22.18352	114.05708	8.4	239.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:53:40	804381.4	822388.7	22.1779	114.0423	8.6	250.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 07:59:29	803897.7	820923.7	22.17352	114.0281	8.7	255.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:05:30	803524	819350.5	22.17013	114.01285	8.6	261.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:10:10	803333.8	818127	22.1684	114.0099	8.6	260.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:17:30	802889.8	816226.6	22.16437	113.98257	8.7	255.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:23:29	802434.4	814788.2	22.16024	113.96863	6	250.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:29:30	802174.9	814266.9	22.15789	113.96358	1.3	221.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:35:30	802130.6	814247.3	22.15749	113.96339	0.5	188.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:39:50	802256.1	814818.9	22.15863	113.96893	8.7	75.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:44:30	802565.6	816078.7	22.16144	113.98114	8.9	77.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:49:09	802707.9	817352.7	22.16274	113.99349	9.1	88.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 08:55:28	803167.8	819012.8	22.16691	114.00958	8.9	58.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:00:02	803790.1	820042.8	22.17254	114.01956	8.7	58	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:11:02	805149.6	822643.1	22.18484	114.04476	8.3	70.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:16:42	805559.3	824069.6	22.18855	114.05859	8.5	72.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:23:49	806138.3	825765.4	22.19379	114.07503	6.6	45.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:24:15	806252.3	825827.4	22.19482	114.07563	6.5	22.2	ShipXY

### Hai Yang Shi You 698 (Anchor Handling Tug)

#### Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:28:22	806777.2	825846.3	22.19956	114.07581	4.9	359.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:31:08	807005.3	825805.2	22.20162	114.07541	1	240.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:37:17	806964.4	825744.3	22.20125	114.07482	0.2	232.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 09:46:18	806988.7	825758.8	22.20147	114.07496	0.3	100.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:04:17	806987.6	825747.4	22.20146	114.07485	0.3	307.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:10:17	807002	825749.5	22.20159	114.07487	0.2	10	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:16:17	807010.9	825755.7	22.20167	114.07493	0.3	346.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:19:16	807013.1	825760.8	22.20169	114.07498	0.3	7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:28:16	807016.4	825771.2	22.20172	114.07508	0.2	161	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:34:17	807010.8	825781.5	22.20167	114.07518	0.3	136.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:40:17	807018.6	825794.9	22.20174	114.07531	0.1	42.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:46:16	807005.3	825802.1	22.20162	114.07538	0.3	188.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 10:58:17	807011.9	825803.1	22.20168	114.07539	0.1	173	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:07:14	807007.5	825805.2	22.20164	114.07541	0.3	212	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:10:17	807009.7	825805.2	22.20166	114.07541	0.1	225.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:16:14	807006.4	825806.2	22.20163	114.07542	0.3	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:28:18	807007.5	825805.2	22.20164	114.07541	0.2	212.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:40:14	807007.5	825805.2	22.20164	114.07541	0.2	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:49:13	807005.3	825810.3	22.20162	114.07546	0.3	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 11:58:14	807007.5	825809.3	22.20164	114.07545	0.2	220	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 12:07:15	807005.3	825808.3	22.20162	114.07544	0.2	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 12:16:08	807004.2	825808.3	22.20161	114.07544	0.4	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 12:28:17	807010.8	825809.3	22.20167	114.07545	0.2	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 12:31:16	807008.6	825809.3	22.20165	114.07545	0.1	246	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 12:39:17	807010.8	825806.2	22.20167	114.07542	0.2	246.8	ShipXY
HAI YANG									



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 18:59:25	806948.8	825783.5	22.20111	114.0752	0.2	350.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 19:10:16	806952.2	825783.5	22.20114	114.0752	0.1	349	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 19:16:20	806954.4	825778.3	22.20116	114.07515	0.1	341.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 19:28:18	806969.9	825775.2	22.2013	114.07512	0.3	9.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 19:40:16	806972.1	825786.6	22.20132	114.07523	0.5	29	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 19:46:15	806973.2	825779.4	22.20133	114.07516	0.2	328	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 20:10:18	806958.8	825778.3	22.2012	114.07515	0.4	260.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 20:16:17	806957.7	825773.2	22.20119	114.0751	0.6	264.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 20:22:17	806961	825768	22.20122	114.07505	0.5	280.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 20:34:18	806971	825758.8	22.20131	114.07496	0.6	286.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 20:49:17	806984.3	825755.7	22.20143	114.07493	0.5	302.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:04:18	806989.8	825749.5	22.20148	114.07487	0.2	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:11:27	806986.5	825749.5	22.20145	114.07487	0.2	307.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:25:18	806988.7	825750.5	22.20147	114.07488	0.3	298.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:26:41	806988.7	825749.5	22.20147	114.07487	0.1	300.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:37:18	806997.6	825754.6	22.20155	114.07492	0.4	315.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:49:18	806999.8	825756.7	22.20157	114.07494	0.1	318.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 21:58:18	806999.8	825758.8	22.20157	114.07496	0.3	351.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:10:18	806998.7	825763.9	22.20156	114.07501	0.2	333	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:13:18	807002	825766	22.20159	114.07503	0.1	345.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:19:18	807004.2	825773.2	22.20161	114.0751	0.2	45.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:25:21	807005.3	825769.1	22.20162	114.07506	0.2	336.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:34:19	807006.4	825776.3	22.20163	114.07513	0.2	351.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:40:21	807005.3	825778.4	22.20162	114.07515	0.2	159.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:46:18	807004.2	825782.5	22.20161	114.07519	0.2	173.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:49:17	807003.1	825785.6	22.2016	114.07522	0.2	158	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:58:18	807004.2	825790.7	22.20161	114.07527	0.1	181.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 22:58:20	807004.2	825790.7	22.20161	114.07527	0.1	181.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:07:18	807005.3	825786.6	22.20162	114.07523	0.2	210.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:13:19	807007.5	825788.7	22.20164	114.07525	0.1	186.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:19:17	807003.1	825792.8	22.2016	114.07529	0.1	181	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:28:22	807007.5	825793.8	22.20164	114.0753	0.2	181.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:34:18	807009.7	825795.9	22.20166	114.07532	0.1	209.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:40:18	807007.5	825798	22.20164	114.07534	0.1	188.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:46:18	807007.5	825800	22.20164	114.07536	0.1	195.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-SEP-2021 23:52:17	807005.3	825799	22.20162	114.07535	0.2	212	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:04:19	807008.6	825800	22.20165	114.07536	0.3	227.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:07:18	807011.9	825801.1	22.20168	114.07537	0.2	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:16:18	807011.9	825801.1	22.20168	114.07537	0.2	200.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:22:18	807018.6	825807.2	22.20174	114.07543	0.2	72.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:25:19	807021.9	825816.5	22.20177	114.07552	0.3	9.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:28:19	807023	825813.4	22.20178	114.07549	0.2	324.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:40:20	807021.9	825812.4	22.20177	114.07548	0.2	197.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:43:20	807021.9	825814.5	22.20177	114.0755	0.3	224.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:46:16	807023	825812.4	22.20178	114.07548	0.1	207	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 00:58:18	807021.9	825813.4	22.20177	114.07549	0.1	232.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:04:18	807016.4	825815.5	22.20172	114.07551	0.2	233.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:19:18	807019.7	825814.5	22.20175	114.0755	0.1	234.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:25:16	807020.8	825815.5	22.20176	114.07551	0.2	240	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:31:18	807017.5	825818.6	22.20173	114.07554	0.2	249	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:37:14	807020.8	825815.5	22.20176	114.07551	0.4	249	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:46:15	807017.5	825817.6	22.20173	114.07553	0.2	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:52:16	807017.5	825817.6	22.20173	114.07553	0.3	250	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 01:58:13	807013	825821.7	22.20169	114.07557	0.3	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:04:16	807007.5	825824.8	22.20164	114.0756	0.2	234	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:16:19	807005.3	825824.8	22.20162	114.0756	0.2	271.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:22:16	807009.7	825824.8	22.20166	114.0756	0.2	321	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:23:33	807008.6	825822.7	22.20165	114.07558	0.2	258.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:25:17	807008.6	825822.7	22.20165	114.07558	0.2	258	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:31:18	807007.5	825825.8	22.20164	114.07561	0.4	269	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 02:49:18	806988.7	825822.7	22.20147	114.07558	0.2	278.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:01:16	806978.7	825817.5	22.20138	114.07553	0.3	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:10:17	806977.6	825816.5	22.20137	114.07552	0.2	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:14:23	806975.4	825813.4	22.20135	114.07549	0.1	297	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:25:17	806969.9	825807.2	22.20133	114.07543	0.2	348.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:29:26	806972.1	825806.2	22.20132	114.07542	0.1	333.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:37:18	806971	825810.3	22.20131	114.07546	0.2	332.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:46:17	806971	825813.4	22.20131	114.07549	0.1	344	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 03:52:16	806973.2	825814.4	22.20133	114.0755	0.1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:04:16	806962.1	825810.3	22.20123	114.07546	0.2	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:16:16	806962.1	825812.4	22.20123	114.07548	0.1	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:25:17	806961	825813.4	22.20122	114.07549	0.2	322	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:31:18	806958.8	825814.4	22.2012	114.0755	0.1	303.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:34:17	806957.7	825814.4	22.20119	114.0755	0.2	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:40:18	806957.7	825816.5	22.20119	114.07552	0.1	331	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:49:19	806955.5	825814.4	22.20117	114.0755	0.1	338.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 04:55:18	806955.5	825814.4	22.20117	114.0755	0.1	323.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:01:17	806954.4	825812.4	22.20116	114.07548	0.1	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:04:19	806953.2	825814.4	22.20115	114.0755	0.2	334.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:19:18	806955.5	825817.5	22.20117	114.07553	0.2	333.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:25:18	806956.6	825817.5	22.20118	114.07553	0.1	327.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:31:18	806956.6	825817.5	22.20118	114.07553	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:37:18	806955.5	825816.5	22.20117	114.07552	0.1	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:47:26	806954.4	825813.4	22.20116	114.07549	0.2	324.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 05:49:16	806954.4	825813.4	22.20116	114.07549	0.2	325	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:04:18	806951	825809.3	22.20113	114.07545	0.1	323.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:13:17	806951	825805.1	22.20113	114.07541	0.1	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:22:18	806952.1	825806.2	22.20114	114.07542	0.1	330.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:22:19	806952.1	825806.2	22.20114	114.07542	0.1	330.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:34:18	806948.8	825805.1	22.20111	114.07541	0.2	299.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 06:52:17	806946.6	825800	22.20109	114.07536	0.1	331.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 07:04:18	806947.7	825801	22.20111	114.07537	0.1	337.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 07:19:18	806945.5	825795.9	22.20108	114.07532	0.1	332.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 0							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 13:16:17	807003.1	825805.2	22.2016	114.07541	0.2	227	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 13:23:38	806998.7	825807.2	22.20156	114.07543	0.2	189.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 13:34:22	806998.8	825806.2	22.20157	114.07542	0.3	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 13:49:19	807003.1	825805.2	22.2016	114.07541	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 13:59:35	806997.5	825806.2	22.20155	114.07542	0.3	232.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:16:20	806997.5	825809.3	22.20155	114.07545	0.2	273	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:22:17	806998.7	825807.2	22.20156	114.07543	0.2	256	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:28:17	806995.3	825808.3	22.20153	114.07544	0.1	271	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:37:20	806997.5	825808.3	22.20155	114.07544	0.3	272	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:41:40	806992	825810.3	22.2015	114.07546	0.3	257.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 14:46:19	806992	825808.3	22.2015	114.07544	0.2	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 15:07:19	806983.1	825809.3	22.20142	114.07545	0.1	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 15:34:19	806996.4	825810.3	22.20154	114.07546	0.3	298.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 15:37:19	806997.5	825810.3	22.20155	114.07546	0.1	285	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 15:52:19	807005.3	825799	22.20162	114.07535	0.3	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 15:58:19	807005.3	825799	22.20162	114.07535	0.4	275.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 16:04:18	807004.2	825806.2	22.20161	114.07542	0.2	256	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 16:16:19	807000.9	825806.2	22.20158	114.07542	0.3	264.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 16:22:18	806998.7	825807.2	22.20156	114.07543	0.2	287	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 16:31:19	807005.3	825806.2	22.20162	114.07542	0.2	283	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 16:58:18	807009.7	825808.3	22.20166	114.07544	0.5	261.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:05:49	807009.7	825809.3	22.20166	114.07545	0.4	271.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:16:39	807006.4	825810.3	22.20163	114.07546	0.1	256.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:28:18	807000.9	825811.4	22.20158	114.07547	0.2	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:46:18	806993.1	825803.1	22.20151	114.07539	0.3	293.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:52:20	806987.6	825795.9	22.20146	114.07532	0.2	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 17:53:34	806984.3	825791.8	22.20143	114.07528	0.1	294.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:10:18	806981	825778.4	22.2014	114.07515	0.1	323	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:19:23	806987.6	825775.3	22.20146	114.07512	0.1	3.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:40:24	806977.6	825779.4	22.20137	114.07516	0.3	227.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:46:24	806981	825779.4	22.2014	114.07516	0.1	230.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:52:19	806976.5	825783.5	22.20136	114.07512	0.2	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 18:58:30	806974.3	825783.5	22.20134	114.0752	0.2	244.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 19:14:48	806979.8	825788.7	22.20139	114.07525	0.2	244	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 19:34:18	806976.5	825782.5	22.20136	114.07519	0.3	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 19:40:19	806975.4	825786.6	22.20135	114.07523	0.3	247	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 19:49:20	806973.2	825788.7	22.20133	114.07525	0.2	224.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 19:55:24	806977.6	825793.8	22.20137	114.0753	0.5	233.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:10:21	806984.3	825790.7	22.20143	114.07527	0.2	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:16:21	806986.5	825786.6	22.20145	114.07523	0.1	277.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:26:52	806990.9	825782.5	22.20149	114.07519	0.5	283.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:39:20	806998.8	825768.1	22.20157	114.07505	0.4	280.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:37:22	807002	825772.2	22.20159	114.07509	0.4	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:44:20	807003.1	825769.1	22.2016	114.07506	0.4	297.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 20:46:22	807003.1	825769.1	22.2016	114.07506	0.4	296.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:04:26	806999.8	825766	22.20157	114.07503	0.4	292.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:16:21	807003.1	825766	22.2016	114.07503	0.3	295.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:21:38	806999.8	825766	22.20157	114.07503	0.2	287.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:26:33	806998.7	825765	22.20156	114.07502	0.3	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:37:21	807000.9	825765	22.20158	114.07502	0.4	297.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 21:49:30	806995.4	825766	22.20153	114.07503	0.1	294.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:01:22	806998.7	825765	22.20156	114.07502	0.2	304.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:07:21	806994.3	825762.9	22.20152	114.075	0.1	274.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:07:23	806994.3	825762.9	22.20152	114.075	0.1	274.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:16:31	806995.4	825766	22.20153	114.07503	0.2	291.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:26:28	806990.9	825765	22.20149	114.07502	0.3	283.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:34:21	806993.1	825765	22.20151	114.07502	0.3	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:46:23	806996.5	825767	22.20154	114.07504	0.3	303.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 22:58:20	807009.7	825772.2	22.20166	114.07509	0.2	337.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:04:21	807009.7	825772.2	22.20166	114.07509	0.2	304.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:10:21	807008.6	825771.2	22.20165	114.07508	0.4	310	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:16:21	807006.4	825771.1	22.20163	114.07508	0.3	298.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:22:21	807006.4	825770.1	22.20163	114.07507	0.4	307.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:28:21	807009.7	825774.2	22.20166	114.07511	0.3	314.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:31:21	807010.9	825777.3	22.20167	114.07514	0.1	348.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:37:21	807012	825778.4	22.20168	114.07515	0.1	328.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:43:28	807013.1	825779.4	22.20169	114.07516	0.1	332.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:52:21	807010.8	825780.4	22.20167	114.07517	0.3	333.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-SEP-2021 23:58:21	807015.3	825783.5	22.20171	114.0752	0.1	329.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:04:21	807016.4	825784.6	22.20172	114.07521	0.2	332.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:10:21	807013.1	825782.5	22.20169	114.07519	0.1	4.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:16:22	807015.3	825784.6	22.20171	114.07521	0.3	341.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:19:22	807013.1	825783.5	22.20169	114.0752	0.1	346.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:28:21	807016.4	825785.6	22.20172	114.07522	0.1	5.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:31:21	807015.3	825785.6	22.20171	114.07522	0.2	0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:34:19	807016.4	825783.5	22.20172	114.0752	0.1	344	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:46:22	807014.2	825787.7	22.2017	114.07524	0.3	10.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 00:55:21	807012	825787.7	22.20168	114.07524	0.2	354.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:04:21	807012	825789.7	22.20168	114.07526	0.1	21.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:07:21	807014.2	825792.8	22.2017	114.07529	0.1	26.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:13:21	807011.9	825793.8	22.20168	114.0753	0.3	12.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:19:22	807010.8	825790.7	22.20167	114.07527	0.2	26	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:28:22	807010.8	825794.9	22.20167	114.07531	0.1	22.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:31:22	807011.9	825796.9	22.20168	114.07533	0.3	34.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:43:21	807007.5	825802.1	22.20164	114.07538	0.3	55.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:46:19	807005.3	825802.1	22.20162	114.07538	0.3	68	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:50:25	807002	825802.1	22.20159	114.07538	0.2	68.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 01:56:30	807002	825805.2	22.20159	114.07541	0.2	73.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:10:21	806993.1	825810.3	22.20151	114.07546	0.2	95.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:16:18	806984.3	825808.3	22.20143	114.07544	0.3	105.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:28:19	806976.5	825799	22.20136	114.07535	0.2	147.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:34:19	806974.3	825802.1	22.20134	114.07538	0.4	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:58:18	806969.9	825790.7	22.2013	114.07527	0.2	149.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 02:58:19							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 08:50:42	806948.8	825777.3	22.20111	114.07514	0.1	357.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 08:57:40	806952.2	825781.4	22.20114	114.07518	0.2	193.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:04:10	806952.2	825786.6	22.20114	114.07523	0.2	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:10:41	806951.1	825784.5	22.20113	114.07521	0.1	211.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:17:00	806952.2	825781.4	22.20114	114.07518	0.2	210.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:21:19	806951.1	825783.5	22.20113	114.0752	0.3	194.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:28:01	806951.1	825777.3	22.20113	114.07514	0.2	225.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:33:38	806952.2	825776.3	22.20114	114.07513	0.2	214.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:41:01	806953.3	825777.3	22.20115	114.07514	0.1	201.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:46:40	806954.4	825777.3	22.20116	114.07514	0.2	208.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 09:59:20	806955.5	825774.2	22.20117	114.07511	0.2	223.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:03:06	806956.6	825774.2	22.20118	114.07511	0.2	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:15:07	806958.8	825771.1	22.2012	114.07508	0.2	239	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:27:09	806964.4	825762.9	22.20125	114.075	0.3	254.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:33:08	806963.2	825761.8	22.20124	114.07499	0.1	237	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:42:09	806963.2	825759.8	22.20124	114.07497	0.4	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:57:06	806961	825766	22.20122	114.07503	0.1	235.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 10:57:10	806961	825766	22.20122	114.07503	0.1	235.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:12:43	806959.9	825766	22.20121	114.07503	0.3	226	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:18:43	806951.1	825771.1	22.20113	114.07508	0.1	219	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:32:42	806952.2	825773.2	22.20114	114.0751	0.1	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:39:42	806954.4	825770.1	22.20116	114.07507	0.1	247	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:45:09	806954.4	825771.1	22.20116	114.07508	0.1	209.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 11:53:42	806954.4	825771.1	22.20116	114.07508	0.1	209	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:00:43	806958.8	825766	22.2012	114.07503	0.4	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:14:50	806964.4	825761.8	22.20125	114.07499	0.1	213	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:21:46	806961	825762.9	22.20122	114.075	0.1	211	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:25:45	806962.1	825762.9	22.20123	114.075	0.1	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:33:08	806963.2	825768	22.20124	114.07505	0.1	191	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:35:43	806963.2	825768	22.20124	114.07505	0.1	191	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:45:43	806967.7	825775.2	22.20128	114.07512	0.2	43	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 12:55:45	806979.8	825786.6	22.20139	114.07523	0.2	37	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:06:44	806961	825801	22.20122	114.07537	0.2	211	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:15:44	806971	825806.2	22.20131	114.07542	0.1	19	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:22:42	806978.7	825793.8	22.20138	114.07553	0.1	248	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:27:42	806978.7	825793.8	22.20138	114.07553	0.1	248	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:30:09	806973.2	825791.8	22.20133	114.07528	0.2	223.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:36:09	806964.3	825790.7	22.20125	114.07527	0.2	191.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:43:12	806958.8	825784.5	22.2012	114.07521	0.2	253.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 13:51:09	806959.9	825781.4	22.20121	114.07518	0.1	242	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:00:08	806959.9	825779.4	22.20121	114.07516	0.3	66	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:18:08	806958.8	825782.5	22.2012	114.07519	0.2	55	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:27:09	806971	825776.3	22.20131	114.07513	0.2	7.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:39:09	806963.2	825778.3	22.20124	114.07515	0.2	211.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:45:07	806956.6	825781.4	22.20118	114.07518	0.2	184	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 14:51:07	806957.7	825781.4	22.20119	114.07518	0.3	240	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:00:07	806955.5	825785.6	22.20117	114.07522	0.1	219	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:09:10	806953.3	825789.7	22.20115	114.07526	0.1	215.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:24:09	806952.2	825788.6	22.20114	114.07525	0.2	227.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:27:05	806955.5	825789.7	22.20117	114.07526	0.2	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:28:19	806956.6	825794.8	22.20118	114.07531	0.1	154.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:45:09	806953.3	825790.7	22.20115	114.07527	0.1	3.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 15:54:08	806953.3	825790.7	22.20115	114.07527	0.1	5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:06:06	806956.6	825783.5	22.20118	114.0752	0.2	226.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:12:08	806956.6	825782.5	22.20118	114.07519	0.1	203	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:18:09	806957.7	825779.4	22.20119	114.07516	0.2	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:33:09	806956.6	825778.3	22.20118	114.07515	0.2	213.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:45:09	806957.7	825779.4	22.20119	114.07516	0.2	34.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:48:09	806957.7	825778.3	22.20119	114.07515	0.1	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 16:55:16	806961	825777.3	22.20122	114.07514	0.1	216.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:09:52	806961	825782.5	22.20122	114.07519	0.1	21.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:21:10	806955.5	825780.4	22.20117	114.07517	0.1	113.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:33:09	806961	825779.4	22.20122	114.07516	0.1	337.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:39:10	806965.5	825775.2	22.20126	114.07512	0.1	293.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:48:06	806967.7	825776.3	22.20128	114.07513	0.1	22.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 17:57:07	806962.1	825776.3	22.20123	114.07513	0.1	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:06:09	806957.7	825782.5	22.20119	114.07519	0.1	164.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:09:08	806955.5	825779.4	22.20117	114.07516	0.1	288	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:15:09	806956.6	825783.5	22.20118	114.0752	0.2	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:27:08	806954.4	825781.4	22.20116	114.07518	0.1	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:27:09	806954.4	825781.4	22.20116	114.07518	0.1	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:33:08	806954.4	825777.3	22.20116	114.07514	0.1	240	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:48:10	806955.5	825783.5	22.20117	114.0752	0.1	70.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 18:58:10	806955.5	825783.5	22.20117	114.0752	0.1	340.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:12:10	806955.5	825785.6	22.20117	114.07522	0.1	38.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:18:10	806955.5	825781.4	22.20117	114.07518	0.1	331	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:24:10	806955.5	825780.4	22.20117	114.07517	0.1	291.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:30:09	806955.5	825781.4	22.20117	114.07518	0.1	4.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:42:09	806951.1	825782.5	22.20113	114.07519	0.1	276.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:48:10	806952.2	825782.5	22.20114	114.07519	0.2	203.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 19:54:10	806955.5	825782.5	22.20116	114.07518	0.1	353.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:00:10	806954.4	825781.4	22.20116	114.07518	0.1	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:03:09	806953.3	825785.5	22.20115	114.07522	0.1	343.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:12:09	806954.4	825782.5	22.20116	114.07519	0.2	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:21:07	806955.5	825781.4	22.20117	114.07518	0.1	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:30:10	806954.4	825781.4	22.20116	114.07518	0.1	221.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:39:09	806956.6	825778.3	22.20118	114.07515	0.1	287.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:51:09	806955.5	825780.4	22.20117	114.07517	0.1	262	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 20:54:10	806958.8	825780.4	22.2012	114.07517	0.1	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 21:00:06	806962.1	825778.3	22.20123	114.07515	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 21:06:06	806962.1	825779.4	22.20123	114.07516	0.1	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 21:21:09	806962.1	825777.3	22.20123	114.07514	0.1	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 21:27:09	806969.9	825778.3	22.2013	114.07515	0.1	353	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-SEP-2021 21:39:08	806966.6</						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 03:33:07	806966.5	825815.5	22.20127	114.07551	0.2	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 03:42:11	806959.9	825807.2	22.20121	114.07543	0.2	262	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 03:48:10	806958.8	825811.3	22.2012	114.07547	0.1	150.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 03:54:08	806958.8	825806.2	22.2012	114.07542	0.2	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:00:10	806955.5	825806.2	22.20117	114.07542	0.1	255.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:03:10	806954.4	825805.1	22.20116	114.07541	0.2	217	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:12:09	806954.4	825805.1	22.20116	114.07541	0.1	154	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:21:08	806951	825802	22.20113	114.07538	0.1	186	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:30:07	806952.1	825801	22.20114	114.07537	0.1	155.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:33:08	806952.1	825805.1	22.20114	114.07541	0.1	123	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:45:10	806949.9	825806.2	22.20112	114.07542	0.1	161	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 04:57:10	806949.9	825805.1	22.20112	114.07541	0.1	357.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:03:10	806952.1	825805.1	22.20114	114.07541	0.1	164.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:09:08	806951	825805.1	22.20113	114.07541	0	165	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:21:09	806952.1	825808.2	22.20114	114.07544	0.1	262	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:30:06	806948.8	825795.9	22.20111	114.07532	0.1	275.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:36:09	806946.6	825799	22.20109	114.07535	0.1	175	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:42:09	806947.7	825792.8	22.2011	114.07529	0.1	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:48:06	806947.7	825793.8	22.2011	114.0753	0.1	159.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 05:57:08	806947.7	825791.7	22.2011	114.07528	0.1	159	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:03:11	806945.5	825794.8	22.20108	114.07531	0.1	269.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:06:06	806945.5	825802	22.20108	114.07538	0.1	269.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:15:08	806948.8	825794.8	22.20111	114.07531	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:24:06	806946.6	825790.7	22.20109	114.07527	0.1	289.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:42:06	806947.7	825791.7	22.2011	114.07528	0.1	291.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:42:10	806947.7	825791.7	22.2011	114.07528	0.1	291	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 06:51:09	806947.7	825789.7	22.2011	114.07526	0.1	30	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:00:08	806948.8	825787.6	22.20111	114.07524	0.1	30	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:09:11	806946.6	825790.7	22.20109	114.07527	0.1	188.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:15:08	806948.8	825790.7	22.20111	114.07527	0.1	188	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:18:06	806946.6	825789.7	22.20109	114.07526	0.1	188.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:30:07	806945.5	825791.7	22.20108	114.07528	0.1	169.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:42:10	806945.5	825796.9	22.20108	114.07533	0.1	169.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:48:05	806946.6	825794.8	22.20109	114.07531	0.1	200.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 07:51:13	806946.6	825794.8	22.20109	114.07531	0.1	200.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:04:36	806945.5	825794.8	22.20108	114.07531	0.1	200.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:09:09	806946.6	825799	22.20109	114.07535	0.1	41	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:18:06	806947.7	825794.8	22.2011	114.07531	0.1	40.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:24:09	806948.8	825797.9	22.20111	114.07534	0.1	41	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:32:35	806948.8	825797.9	22.20111	114.07534	0.1	40.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:44:36	806951	825797.9	22.20113	114.07534	0.1	351.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:47:02	806949.9	825797.9	22.20112	114.07534	0	351.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:56:56	806948.8	825794.8	22.20111	114.07531	0.1	262.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 08:58:08	806948.8	825794.8	22.20111	114.07531	0.1	262	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:10:55	806951	825803.1	22.20113	114.07539	0.1	191.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:13:34	806952.1	825801	22.20114	114.07537	0.1	191.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:23:16	806948.8	825799	22.20111	114.07535	0.1	230.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:28:39	806948.8	825794.8	22.20111	114.07531	0.1	230	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:37:35	806951	825799	22.20113	114.07535	0	223.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:51:15	806951	825797.9	22.20113	114.07534	0	332.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 09:53:09	806948.8	825797.9	22.20111	114.07534	0.1	333	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:05:15	806952.2	825793.8	22.20114	114.0753	0.1	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:08:34	806949.9	825792.8	22.20112	114.07529	0.1	203	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:17:36	806952.2	825790.7	22.20114	114.07527	0.1	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:21:20	806952.2	825789.7	22.20114	114.07526	0.1	299.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:29:41	806951	825793.8	22.20113	114.0753	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:34:20	806952.2	825792.8	22.20114	114.07529	0.1	354.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:39:20	806947.7	825789.7	22.2011	114.07526	0.2	216.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:46:01	806949.9	825793.8	22.20112	114.0753	0.1	204.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:53:41	806952.2	825789.7	22.20114	114.07526	0	214.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 10:57:00	806949.9	825789.7	22.20112	114.07526	0.1	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:05:15	806952.2	825788.6	22.20114	114.07525	0.1	243.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:08:18	806954.4	825786.6	22.20116	114.07523	0.1	237	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:20:14	806953.3	825784.5	22.20115	114.07521	0.1	228.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:23:13	806952.2	825783.5	22.20114	114.0752	0.1	255	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:32:14	806953.3	825782.5	22.20115	114.07519	0.1	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:38:14	806953.3	825780.4	22.20115	114.07517	0.2	237.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:41:14	806951.1	825780.4	22.20113	114.07517	0.2	188.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 11:45:37	806952.2	825781.4	22.20114	114.07518	0.1	221.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:02:14	806952.2	825781.4	22.20114	114.07518	0.1	219.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:08:14	806953.3	825777.3	22.20115	114.07514	0.1	241.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:14:13	806953.3	825786.6	22.20115	114.07523	0.1	190.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:20:11	806955.5	825786.6	22.20117	114.07523	0.1	196	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:26:09	806956.6	825784.5	22.20118	114.07521	0.1	214.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:29:13	806949.9	825787.6	22.20112	114.07524	0.1	167	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:32:14	806954.4	825784.5	22.20116	114.07521	0.1	155	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:41:13	806958.8	825769.1	22.2012	114.07506	0.1	302	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:50:16	806963.2	825769.1	22.20124	114.07506	0.1	228.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 12:56:10	806963.2	825768	22.20124	114.07505	0.1	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:02:14	806966.6	825764.9	22.20127	114.07502	0.1	228.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:05:11	806968.8	825766	22.20129	114.07503	0.1	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:11:12	806973.2	825764.9	22.20133	114.07502	0.1	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:20:09	806984.3	825767	22.20143	114.07504	0.1	228.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:23:13	806984.3	825766	22.20143	114.07503	0.1	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:39:33	806984.3	825769.1	22.20143	114.07506	0.1	195.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 13:52:06	806971	825769.1	22.20131	114.07506	0.1	195.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:01:29	806967.7	825776.3	22.20128	114.07513	0.1	195.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:06:31	806961	825787.6	22.20122	114.07524	0.1	195.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:17:13	806966.6	825804.1	22.20127	114.0754	0.1	74	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:23:12	806969.9	825817.5	22.20123	114.07553	0.1	78	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:39:18	807007.5	825824.8	22.20164	114.0756	0.1	325.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 14:48:29	807015.2	825824.8	22.20171	114.0756	0.2	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 15:02:16	807011.9	825825.8	22.20168	114.07561	0.2	213.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 15:11:12	807018.6						



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)							
Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 22:29:13	807002	825827.9	22.20159	114.07563	0.1 204 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 22:38:15	807004.2	825827.9	22.20161	114.07563	0.1 251.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 22:47:15	806999.7	825827.9	22.20157	114.07563	0.1 266.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 22:59:15	806996.4	825828.9	22.20154	114.07564	0.1 248.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:05:16	807004.2	825827.9	22.20161	114.07563	0.1 333.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:15:25	807002	825825.8	22.20159	114.07561	0.2 330.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:17:14	807002	825825.8	22.20159	114.07561	0.2 330 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:32:15	806995.3	825827.9	22.20153	114.07563	0.2 217 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:38:15	806999.7	825826.8	22.20157	114.07562	0.1 243.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:44:14	806992	825825.8	22.2015	114.07561	0.1 224.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:50:15	806998.6	825827.9	22.20156	114.07563	0.1 346.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:56:15	806998.6	825825.8	22.20156	114.07561	0.1 286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-SEP-2021 23:57:14	806997.5	825822.7	22.20155	114.07558	0.1 286.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:08:15	807006.4	825822.7	22.20163	114.07558	0.1 200.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:23:15	807007.5	825817.6	22.20164	114.07553	0.1 264 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:29:16	807009.7	825817.6	22.20166	114.07553	0.1 294.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:41:16	807014.2	825812.4	22.2017	114.07548	0.1 245.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:47:15	807013	825811.4	22.20169	114.07547	0.1 245.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:53:16	807013	825808.3	22.20169	114.07544	0.1 287.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 00:59:15	807010.8	825810.3	22.20167	114.07546	0.1 287.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:08:16	807013	825810.3	22.20169	114.07546	0.1 287.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:17:15	807011.9	825811.4	22.20168	114.07547	0.1 255.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:23:15	807010.8	825811.4	22.20167	114.07547	0.1 234.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:29:16	807010.8	825815.5	22.20167	114.07551	0.1 234.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:38:17	807008.6	825814.5	22.20165	114.0755	0.1 218.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:44:16	807010.8	825817.6	22.20167	114.07553	0.1 212.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:53:16	807008.6	825817.6	22.20165	114.07553	0.1 212.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 01:59:15	807007.5	825817.6	22.20164	114.07553	0.1 212.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:05:15	807008.6	825815.5	22.20165	114.07551	0.1 348.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:08:15	807009.7	825816.5	22.20166	114.07552	0.1 348.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:14:15	807007.5	825816.5	22.20164	114.07552	0.1 348.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:19:15	807006.4	825816.5	22.20163	114.07552	0.1 224.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:32:16	807009.7	825817.6	22.20166	114.07553	0.1 224.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:32:18	807009.7	825816.5	22.20166	114.07552	0.1 224.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:44:16	807006.4	825818.6	22.20163	114.07554	0.1 224.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:50:15	807007.5	825816.5	22.20164	114.07552	0.1 224.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 02:56:15	807006.4	825820.6	22.20163	114.07556	0.2 233.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:08:15	807006.4	825821.7	22.20163	114.07557	0.1 292.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:14:16	807009.7	825817.6	22.20166	114.07553	0.1 285.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:23:15	807007.5	825818.6	22.20164	114.07554	0.1 319.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:26:17	807007.5	825814.5	22.20164	114.0755	0.1 299.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:32:15	807007.5	825816.5	22.20164	114.07552	0.1 299 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:41:16	807005.3	825819.6	22.20162	114.07555	0.1 210.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 03:53:11	807004.2	825818.6	22.20161	114.07554	0.1 226 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:05:13	807004.2	825816.5	22.20161	114.07552	0.1 230 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:11:15	807003.1	825819.6	22.2016	114.07555	0.1 228.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:23:13	807005.3	825817.6	22.20162	114.07553	0.1 237 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:30:26	807005.3	825817.6	22.20162	114.07553	0.1 234.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:38:15	807003.1	825816.5	22.2016	114.07552	0.1 232.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:44:15	807003.1	825817.5	22.2016	114.07553	0.1 232.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 04:53:15	806998.6	825820.6	22.20156	114.07556	0.1 259 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:02:09	806999.9	825822.7	22.20149	114.07558	0.1 120.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:02:14	806999.9	825822.7	22.20149	114.07558	0.1 120 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:14:16	806984.2	825823.7	22.20143	114.07559	0.1 92.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:21:21	806978.7	825821.7	22.20138	114.07557	0.1 209.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:44:09	806976.5	825818.6	22.20136	114.07554	0.1 287.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 05:47:15	806974.3	825817.5	22.20134	114.07553	0.1 287.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:02:09	806957.7	825802.1	22.20119	114.07538	0 228.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:14:16	806959.9	825812.4	22.20121	114.07548	0.1 228.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:23:16	806961	825810.3	22.20122	114.07546	0.1 228.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:26:13	806964.3	825813.4	22.20125	114.07549	0.1 228 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:32:08	806962.1	825813.4	22.20123	114.07549	0.1 318 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:38:16	806968.8	825811.3	22.20129	114.07547	0.1 318 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:39:42	806967.6	825813.4	22.20128	114.07549	0.1 318.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:50:09	806964.3	825806.2	22.20125	114.07542	0.1 318 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:51:38	806964.3	825808.2	22.20125	114.07544	0.1 318.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 06:59:14	806964.3	825803.1	22.20125	114.07539	0.1 318 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:08:08	806963.2	825806.2	22.20124	114.07542	0 316.7 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)							
Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:11:20	806963.2	825806.2	22.20124	114.07542	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:20:17	806959.9	825801.7	22.20121	114.07537	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:24:59	806961	825799	22.20122	114.07535	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:32:32	806957.7	825795.9	22.20119	114.07532	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:36:10	806959.9	825801.7	22.20121	114.07537	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:48:00	806958.8	825796.9	22.2012	114.07533	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 07:51:19	806959.9	825799	22.20121	114.07535	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:00:00	806957.7	825795.9	22.20119	114.07532	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:00:28	806957.7	825796.9	22.20119	114.07533	0.1 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:09:53	806955.5	825797.9	22.20117	114.07534	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:12:20	806954.4	825802	22.20116	114.07538	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:22:33	806953.3	825807.2	22.20115	114.07543	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:35:12	806953.3	825806.2	22.20115	114.07542	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:47:13	806954.4	825805.1	22.20116	114.07541	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:49:15	806952.1	825805.1	22.20114	114.07541	0 316.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:59:14	806952.1	825804.1	22.20114	114.0754	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 08:59:52	806953.3	825805.1	22.20115	114.07541	0.1 316.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:04:28	806953.3	825806.2	22.20115	114.07542	0 316.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:17:39	806951	825803.1	22.20113	114.07539	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:23:00	806952.1	825804.1	22.20114	114.0754	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:26:45	806952.1	825805.1	22.20114	114.07541	0 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:34:39	806951	825807.2	22.20113	114.07543	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:45:27	806954.4	825811.3	22.20116	114.07547	0 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:49:59	806954.4	825811.3	22.20116	114.07547	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 09:58:07	806953.3	825809.3	22.20115	114.07545	0.1 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:04:07	806949.9	825808.2	22.20112	114.07544	0 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:09:33	806951	825808.2	22.20113	114.07544	0 317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:20:42	806951	825803.1	22.20113	114.07539	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:31:22	806947.7	825801	22.2011	114.07537	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:45:19	806946.6	825797.9	22.20109	114.07534	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:53:00	806944.4	825793.8	22.20107	114.0753	0.1 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 10:57:00	806946.6	825788.6	22.20109	114.07525	0 316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 11:04:13	806997.5	825824.8	22.20155	114.075	

### Hai Yang Shi You 698 (Anchor Handling Tug)

#### Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:12:20	814370.9	803659.8	22.26786	113.8605	0.6	18.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:12:37	814376.4	803659.8	22.26791	113.8605	0.4	13	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:13:23	814385.3	803659.9	22.26799	113.8605	0.3	6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:24:10	814465.3	803522.9	22.26871	113.85917	0.2	150.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:26:17	814461.9	803538.4	22.26868	113.85932	0.2	83	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:30:35	814477.4	803566.3	22.26882	113.85959	0.2	55	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:35:29	814469.6	803569.3	22.26875	113.85962	0	222	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 14:59:01	814472.9	803570.4	22.26878	113.85963	0	221.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 15:16:59	814478.5	803574.5	22.26883	113.85967	0	222	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 15:32:01	814469.6	803589.9	22.26875	113.85982	0.1	129.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 15:52:01	814527.7	803858	22.26928	113.86242	5	43.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 15:56:46	815285.6	804192.5	22.27613	113.86565	5.5	2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 15:58:37	815583.5	804183.8	22.27882	113.86556	5.1	355.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:01:40	815961.2	804125.9	22.28223	113.86499	2.6	304.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:02:53	815988.9	804104.3	22.28248	113.86478	0.8	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:16:04	816086.2	804173.5	22.28336	113.86545	0.1	98	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:34:10	816082.9	804178.7	22.28333	113.8655	0.1	97.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:40:18	816081.8	804179.7	22.28332	113.86551	0.1	97.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 16:55:01	816084	804176.6	22.28334	113.86548	0.1	98	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 17:13:04	816079.6	804175.6	22.2833	113.86547	0.1	97.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 17:14:05	816070.7	804180.7	22.28322	113.86552	0.3	164.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 17:33:25	816015.4	804171.3	22.28272	113.86543	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 17:43:05	815996.5	804165.1	22.28255	113.86537	0.1	226	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:13:05	816026.4	804171.4	22.28282	113.86543	0.1	4.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:18:57	816039.7	804166.2	22.28294	113.86538	0.1	354.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:20:27	816044.2	804163.2	22.28298	113.86535	0.1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:22:04	816044.2	804163.2	22.28298	113.86535	0.1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:37:17	816053	804166.3	22.28306	113.86538	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:51:57	816066.3	804170.4	22.28318	113.86542	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 18:52:05	816066.3	804170.4	22.28318	113.86542	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:07:03	816065.2	804168.3	22.28317	113.8654	0	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:12:57	816066.3	804168.4	22.28318	113.8654	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:22:05	816066.3	804164.2	22.28318	113.86536	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:25:04	816066.3	804164.2	22.28318	113.86536	0.1	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:46:05	816067.4	804165.3	22.28319	113.86537	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:55:05	816068.5	804162.2	22.2832	113.86534	0.1	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 19:58:03	816067.4	804163.2	22.28319	113.86535	0	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:01:03	816065.2	804166.3	22.28317	113.86538	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:18:25	816065.2	804166.3	22.28317	113.86538	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:28:02	816064.1	804166.3	22.28316	113.86538	0.1	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:28:05	816064.1	804166.3	22.28316	113.86538	0.1	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:37:01	816063	804166.3	22.28315	113.86538	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:39:26	816063	804166.3	22.28315	113.86538	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:46:04	816064.1	804165.3	22.28316	113.86537	0	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:49:03	816065.2	804163.2	22.28317	113.86535	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 20:57:57	816064.1	804162.2	22.28316	113.86534	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:04:20	816067.4	804161.1	22.28319	113.86533	0.1	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:09:59	816066.3	804158	22.28318	113.8653	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:13:03	816063	804161.1	22.28315	113.86533	0	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:16:51	816063	804161.1	22.28315	113.86533	0	326.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:27:56	816059.7	804148.8	22.28312	113.86521	0.1	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:28:03	816059.7	804148.8	22.28312	113.86521	0.1	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:40:01	816059.7	804152.9	22.28312	113.86525	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:48:26	816061.9	804157	22.28314	113.86529	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:54:57	816061.9	804157	22.28314	113.86529	0.1	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 21:58:03	816059.7	804160.1	22.28312	113.86532	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:09:58	816058.6	804162.2	22.28311	113.86534	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:13:01	816057.5	804163.2	22.2831	113.86535	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:16:06	816055.2	804163.2	22.28308	113.86535	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:24:57	816056.4	804149.8	22.28309	113.86522	0.1	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:28:03	816055.3	804144.6	22.28308	113.86517	0.1	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:34:05	816046.4	804138.4	22.283	113.86511	0.1	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:39:57	816030.9	804138.4	22.28286	113.86511	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:47:15	816026.5	804135.3	22.28282	113.86508	0	197.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 22:59:21	816030.9	804134.3	22.28286	113.86507	0	197.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:09:57	816029.8	804134.3	22.28285	113.86507	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:10:02	816029.8	804134.3	22.28285	113.86507	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:25:05	816029.8	804133.2	22.28285	113.86506	0	196.9	ShipXY

### Hai Yang Shi You 698 (Anchor Handling Tug)

#### Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:28:02	816029.8	804133.2	22.28285	113.86506	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:43:05	816026.5	804130.1	22.28282	113.86503	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-SEP-2021 23:56:09	816025.4	804134.3	22.28281	113.86507	0	197.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 00:16:06	816026.5	804131.2	22.28282	113.86504	0.1	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 00:30:57	816024.3	804133.2	22.28282	113.86506	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 00:45:57	816029.8	804133.2	22.28285	113.86506	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 00:47:08	816029.8	804131.2	22.28285	113.86504	0	197.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:07:04	816034.3	804131.2	22.28289	113.86504	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:21:57	816036.5	804133.2	22.28291	113.86506	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:25:05	816039.8	804134.3	22.28294	113.86507	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:35:19	816043.1	804139.4	22.28297	113.86512	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:45:56	816045.3	804141.5	22.28299	113.86514	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 01:49:05	816047.5	804136.4	22.28301	113.86509	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 02:00:56	816054.2	804143.6	22.28307	113.86516	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 02:08:23	816055.3	804144.6	22.28308	113.86517	0	197.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 02:24:57	816057.5	804142.6	22.2831	113.86515	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 02:40:47	816059.7	804151.8	22.28312	113.86524	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 02:52:05	816059.7	804153.9	22.28312	113.86526	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:00:59	816061.9	804159.1	22.28314	113.86531	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:01:05	816061.9	804159.1	22.28314	113.86531	0	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:16:18	816063	804161.1	22.28315	113.86533	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:25:05	816061.9	804162.2	22.28314	113.86534	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:33:56	816063	804166.3	22.28315	113.86538	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:40:06	816061.9	804168.3	22.28314	113.8654	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 03:52:06	816060.8	804169.4	22.28313	113.86541	0	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 04:04:06	816057.4	804174.5	22.2831	113.86546			

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:48:43	816917.8	803136.5	22.29085	113.85537	4.9	203.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:49:42	816748.5	803070.2	22.28992	113.85473	6.4	203.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:50:42	816572.6	802984.3	22.28773	113.8539	5.7	209.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:51:51	816433.3	802903.6	22.28647	113.85312	3.6	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:52:39	816381.3	802860.2	22.286	113.8527	1.1	217.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:53:22	816370.2	802876.7	22.2859	113.85286	1	117.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:54:42	816346.9	802909.6	22.28569	113.85318	1.3	105.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:55:50	816337.9	802972.4	22.28561	113.85379	2.1	101.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:56:49	816291.3	803036.2	22.28519	113.85441	2.8	140.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:57:58	816215.9	803072.1	22.28451	113.85476	2.9	148.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:58:02	816211.4	803076.2	22.28447	113.8548	2.9	145.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 08:59:08	816184.7	803153.5	22.28423	113.85555	2.5	88.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:01:51	816143.2	803422.4	22.28386	113.85816	2.6	90	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:02:32	816156.3	803466.7	22.28398	113.85859	1.6	63.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:03:41	816171.8	803499.7	22.28412	113.85891	0.8	67.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:04:12	816175.1	803510	22.28415	113.85901	0.6	73.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:08:01	816172.9	803513.1	22.28413	113.85904	0.2	298.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:09:00	816169.6	803503.8	22.2841	113.85895	0.3	256	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:09:01	816169.6	803503.8	22.2841	113.85895	0.3	256	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:12:12	816166.2	803498.7	22.28407	113.8589	0.1	227.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:13:12	816159.6	803501.8	22.28401	113.85893	0.3	159.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:13:13	816159.6	803501.8	22.28401	113.85893	0.3	159.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:14:52	816148.5	803491.4	22.28391	113.85883	0.3	227.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:16:33	816147.4	803490.4	22.2839	113.85882	0.1	326.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:17:26	816146.3	803489.4	22.28389	113.85881	0.1	326.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:19:23	816135.3	803479	22.28379	113.85871	0.4	225.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:20:23	816126.4	803469.7	22.28371	113.85862	0.4	225.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:21:33	816146.4	803463.6	22.28389	113.85856	0.9	345.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:22:43	816190.7	803449.3	22.28429	113.85842	1.5	343.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:24:41	816238.4	803433.9	22.28472	113.85827	0.6	338.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:25:38	816241.8	803402	22.28475	113.85796	1	268.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:26:26	816241.8	803376.2	22.28475	113.85771	1.6	291	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:31:05	816368.7	803053.9	22.28589	113.85458	3	276	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:33:14	816380.1	802894.2	22.28599	113.85303	2.1	276.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:35:01	816349.3	802796.2	22.28571	113.85208	2.5	251.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:35:32	816331.7	802765.3	22.28555	113.85178	1.7	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:36:40	816295.2	802736.3	22.28522	113.8515	1.5	221.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:38:41	816246.5	802747.6	22.28478	113.85161	0.8	116	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:39:52	816227.6	802768.1	22.28461	113.85181	0.6	137.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:41:45	816201	802799	22.28437	113.85211	0.6	93.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:42:46	816125.6	802815.3	22.28369	113.85227	2.5	164.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:43:16	816087.9	802834.8	22.28335	113.85246	2.8	147.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:43:48	816056.9	802866.7	22.28307	113.85277	2.8	134.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:45:22	815965.8	802986.1	22.28225	113.85393	3.2	110.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:46:13	815967.8	803099.4	22.28227	113.85503	4.8	81.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:48:02	815994.9	803337.6	22.28252	113.85734	3.6	84.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:49:33	815985.9	803435.4	22.28244	113.85829	1.4	112.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:50:42	815961.4	803474.6	22.28222	113.85867	1.5	123.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:52:02	815930.2	803581.7	22.28194	113.85971	3.5	103.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:52:53	815912.3	803684.7	22.28178	113.86071	4.1	95.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:53:53	815902	803815.6	22.28169	113.86198	4.2	91.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:54:11	815904.2	803834.1	22.28171	113.86216	3.9	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:56:22	816005.5	804132.2	22.28263	113.86505	4.7	61.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:58:34	816081.6	804269.4	22.28332	113.86638	0.6	141.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:59:02	816052.8	804264.2	22.28306	113.86633	1.6	187.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 09:59:08	816052.8	804264.2	22.28306	113.86633	1.6	188	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:03:11	815948.8	804234.1	22.28212	113.86604	0.5	198.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:13:22	815946.6	804236.1	22.2821	113.86606	0	308.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:14:18	815945.5	804238.2	22.28209	113.86608	0	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:28:12	815943.2	804238.2	22.28207	113.86608	0	308.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:41:03	815948.8	804226.9	22.28212	113.86597	0	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:44:39	815945.5	804228.9	22.28209	113.86599	0	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 10:47:45	815946.6	804227.9	22.2821	113.86598	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:05:31	815947.7	804228.9	22.28211	113.86599	0	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:08:00	815946.6	804229.9	22.2821	113.866	0	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:14:43	815947.7	804228.9	22.28211	113.86599	0	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:19:21	815947.7	804228.9	22.28211	113.86599	0.1	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:23:15	815947.7	804228.9	22.28211	113.86599	0	307.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:30:00	815945.5	804226.8	22.28209	113.86597	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:38:22	815946.6	804227.9	22.2821	113.86598	0	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:47:19	815948.8	804231	22.28212	113.86601	0	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:51:21	815951	804223.8	22.28214	113.86594	0.3	292.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 11:56:38	815954.3	804219.6	22.28217	113.8659	0.2	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:04:21	815952.1	804224.8	22.28215	113.86595	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:06:39	815952.1	804223.8	22.28215	113.86594	0.1	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:10:30	815946.6	804222.7	22.2821	113.86593	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:12:38	815952.1	804225.8	22.28215	113.86596	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:21:53	815951	804225.8	22.28214	113.86596	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:29:10	815952.1	804223.8	22.28215	113.86594	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:36:02	815951	804225.8	22.28214	113.86596	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:48:38	815953.2	804224.8	22.28216	113.86595	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 12:53:52	815951	804224.8	22.28214	113.86595	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:01:28	815949.9	804235.1	22.28213	113.86605	0.1	142.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:03:50	815949.9	804235.1	22.28213	113.86605	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:14:41	815949.9	804231	22.28213	113.86601	0.1	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:15:47	815948.8	804236.1	22.28212	113.86606	0	142.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:20:39	815949.9	804234.1	22.28213	113.86604	0.1	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:28:27	815947.7	804242.3	22.28211	113.86612	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:35:02	815948.8	804237.2	22.28212	113.86607	0	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:42:29	815948.8	804240.2	22.28212	113.8661	0	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:46:59	815949.9	804243.3	22.28213	113.86613	0.1	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 13:52:34	815949.9	804246.4	22.28213	113.86616	0	142.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 14:00:32	815955.4	804252.6	22.28218	113.86622	0.1	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 14:14:23	816051.7						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:45:38	816536	803561.3	22.28741	113.8595	3	322.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:46:53	816579.3	803490.3	22.2878	113.85881	2.4	287.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:48:00	816612.7	803392.5	22.2881	113.85786	3	291.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:48:37	816649.4	803325.5	22.28843	113.85721	3.4	307.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:49:55	816747	803272.2	22.28931	113.85669	2.9	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:50:58	816826.7	803287.8	22.29003	113.85684	2.4	17.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:51:43	816902	803294.1	22.29071	113.8569	2.5	349.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:52:43	816966.3	803254.1	22.29129	113.85651	2.9	318.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:53:43	817047.3	803178	22.29202	113.85577	3.3	320.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:54:43	817111.6	803147.2	22.2926	113.85547	1.5	347.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:55:43	817129.3	803153.4	22.29276	113.85553	0.5	40.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:56:42	817143.6	803165.8	22.29289	113.85565	0.8	24.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:57:59	817156.9	803168.9	22.29301	113.85568	0.3	66.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:58:42	817174.6	803171	22.29317	113.8557	0.6	0.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 15:59:43	817197.9	803169	22.29338	113.85568	0.7	351.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:00:42	817227.8	803158.8	22.29365	113.85558	1	340.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:01:42	817244.4	803163	22.2938	113.85562	0.8	65.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:02:44	817249.9	803190.8	22.29385	113.85589	0.9	74.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:03:39	817255.4	803218.6	22.2939	113.85616	0.8	83.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:04:42	817260.9	803239.2	22.29395	113.85636	1.1	52.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:05:52	817300.6	803282.6	22.29431	113.85678	3	53.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:06:58	817299.3	803405.2	22.2943	113.85797	3.8	116.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:07:54	817206.1	803471	22.29346	113.85861	4.2	140.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:08:32	817118.5	803538.8	22.29267	113.85927	4.9	140.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:09:12	817054.2	803592.3	22.29209	113.85979	3.4	137.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:10:32	816995.3	803659.1	22.29156	113.86044	1.4	130.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:11:54	816945.4	803699.2	22.29111	113.86083	2.7	147.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:12:55	816853.4	803752.6	22.29028	113.86135	3.7	151.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:13:54	816780.2	803796.8	22.28962	113.86178	2.1	144.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:14:54	816748	803827.6	22.28933	113.86208	1.3	134.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:15:11	816735.8	803836.9	22.28922	113.86217	1.6	139.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:16:43	816659.3	803894.4	22.28853	113.86273	2.3	145.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:17:57	816576.2	803895.3	22.28778	113.86274	2	215.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:19:31	816553.2	803788.1	22.28757	113.8617	2.3	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:20:43	816591.1	803671.7	22.28791	113.86057	1.3	14.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:22:29	816625.4	803697.5	22.28822	113.86082	1.6	53.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:26:52	816603.2	803717.1	22.28802	113.86101	1	193.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:32:54	816497.2	803574.6	22.28706	113.85963	1.9	237.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:33:14	816478.4	803561.2	22.28689	113.8595	2.5	216	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:35:22	816353.3	803550.6	22.28576	113.8594	0.5	155	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:37:01	816346.6	803560.9	22.2857	113.8595	0.2	101.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:38:49	816384.2	803595	22.28604	113.85983	0.6	31.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:42:34	816424	803616.7	22.2864	113.86004	0.8	27.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:45:54	816489.3	803628.2	22.28699	113.86015	1.2	291.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:46:42	816493.9	803562.2	22.28703	113.85951	3.9	270.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:47:32	816480.8	803455.2	22.28691	113.85845	3.5	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:48:53	816472.1	803372.6	22.28683	113.85767	1	259.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:49:41	816461.1	803344.7	22.28673	113.8574	1.5	244.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:50:12	816454.5	803329.3	22.28667	113.85725	0.8	246.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:51:35	816433.5	803302.4	22.28648	113.85699	0.5	53.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:54:01	816432.5	803275.6	22.28647	113.85673	0.3	259.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 16:58:21	816438.1	803254	22.28652	113.85652	0.1	299.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:00:41	816438.1	803258.1	22.28652	113.85656	0	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:01:59	816436.9	803259.1	22.28651	113.85657	0	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:06:03	816438.1	803259.1	22.28652	113.85657	0	350	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:11:42	816433.6	803276.7	22.28648	113.85674	0.8	96.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:14:46	816551.7	803433.5	22.28755	113.85826	3.5	17.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:17:30	816831.9	803433.1	22.29008	113.85825	2.4	34	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:21:51	817130.6	803593.5	22.29278	113.8598	2.1	8.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:22:07	817138.3	803598.6	22.29285	113.85985	1.1	25.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:23:32	817174.8	803621.4	22.29318	113.86007	1.2	27.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:25:31	817194.7	803615.2	22.29336	113.86001	1.1	226.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:26:31	817181.5	803601.8	22.29324	113.85998	0.6	220.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:30:00	817177.1	803561.6	22.2932	113.85949	0.7	309.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:32:51	817183.8	803553.4	22.29326	113.85941	0.3	269.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:34:52	817225.9	803557.6	22.29364	113.85945	1.9	5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:37:54	817366.6	803503.3	22.29491	113.85892	2.1	298.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:35:55	817356.8	803454.8	22.29482	113.85845	1.2	226.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:36:43	817328	803434.1	22.29456	113.85825	1.8	215.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:37:52	817241.7	803378.3	22.29378	113.85771	3.3	214.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:38:42	817165.5	803325.6	22.29309	113.8572	3.7	215.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:39:43	817068.2	803256.4	22.29221	113.85653	3.9	215.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:40:31	816988.5	803199.5	22.29149	113.85598	3.9	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:41:31	816915.6	803144.7	22.29083	113.85545	2.1	216.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:42:49	816884.6	803143.6	22.29055	113.85544	0.7	108.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:43:55	816907.7	803180.8	22.29076	113.8558	1.6	58.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:44:49	816904.3	803217.9	22.29073	113.85616	0.9	110.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:45:59	816860.1	803213.7	22.29033	113.85612	2.2	189.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:46:51	816778.1	803201.1	22.28959	113.856	3.5	186.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:47:12	816740.5	803196.9	22.28925	113.85596	3.8	186.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:48:51	816584.4	803192.5	22.28784	113.85592	1.6	170.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:49:01	816576.6	803193.5	22.28777	113.85593	1.3	169.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:50:41	816513.5	803190.3	22.2872	113.8559	0.5	187.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:53:41	816470.3	803194.3	22.28681	113.85594	0.4	120.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:54:31	816454.8	803194.3	22.28667	113.85594	0.3	168.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:56:20	816453.7	803204.6	22.28666	113.85604	0.3	134.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:57:03	816454.8	803206.6	22.28667	113.85606	0.2	98	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:58:52	816455.9	803204.6	22.28668	113.85604	0.4	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 17:59:52	816455.9	803197.3	22.28668	113.85597	0.4	298.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:00:34	816460.4	803188.1	22.28672	113.85588	0.5	289.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:01:42	816471.5	803173.7	22.28682	113.85574	0.7	303.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:02:31	816480.4	803157.2	22.2869	113.85558	0.6	332	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:04:52	816521.4	803115.2	22.28727	113.85517	0.8	336.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling								



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:54:42	816457.9	803320	22.2867	113.85716	0.8	50.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:57:11	816517.5	803373.7	22.2874	113.85768	0.9	20.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:58:21	816538.6	803386.1	22.28743	113.8578	0.8	40.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 18:59:41	816658.4	803424.3	22.2877	113.85817	1	47.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:00:41	816587.2	803446	22.28787	113.85838	1.1	43.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:01:11	816601.5	803458.4	22.288	113.8585	1.1	42.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:02:52	816645.7	803500.7	22.2884	113.85891	1.1	43.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:03:52	816662.3	803526.5	22.28855	113.85916	0.9	76	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:04:42	816658.9	803559.5	22.28852	113.85948	1.1	91.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:05:02	816660	803570.8	22.28853	113.85959	1	79.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:06:42	816692	803616.2	22.28882	113.86003	1.3	41.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:07:42	816727.4	803642.1	22.28914	113.86028	1.3	37.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:08:52	816759.5	803660.7	22.28943	113.86046	1.1	30.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:09:52	816774.9	803684.4	22.28957	113.86069	1	79.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:10:45	816784.8	803729.8	22.28966	113.86113	1.6	59.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:11:19	816799.1	803754.6	22.28979	113.86137	1.6	52.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:13:52	816853.4	803751.6	22.29028	113.86134	0.6	330.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:14:42	816873.3	803744.4	22.29046	113.86127	0.8	338.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:15:22	816898.8	803736.2	22.29069	113.86119	1.1	342.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:15:43	816909.9	803732.1	22.29079	113.86115	1.1	341.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:16:49	816956.4	803744.6	22.29121	113.86127	1.8	19.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:18:50	817011.7	803778.7	22.29171	113.8616	1	33.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:19:10	817017.2	803783.9	22.29176	113.86165	0.6	37.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:22:11	817036.1	803774.6	22.29193	113.86156	0.9	0.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:25:01	817002.8	803774.6	22.29163	113.86156	0.6	129.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:26:52	817005	803810.6	22.29165	113.86191	2.3	50.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:27:48	817044.6	803906.6	22.29201	113.86284	3	79.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:28:41	817056.7	803962.2	22.29212	113.86338	1.8	74.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:29:49	817061	804022	22.29216	113.86396	1.8	107.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:30:51	817027.8	804038.4	22.29186	113.86412	1.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:31:54	816994.6	803997.1	22.29156	113.86372	1.8	219.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:32:51	816940.4	803961	22.29107	113.86337	2.5	214.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:33:51	816870.8	803914.4	22.29044	113.86292	2.9	213	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:34:51	816797.8	803858.6	22.28978	113.86238	3	220.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:35:42	816735.9	803809	22.28922	113.8619	3	219.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:36:51	816662.9	803753.2	22.28856	113.86136	1.6	218.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:37:42	816643	803735.7	22.28838	113.86119	0.8	224.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:38:22	816636.4	803728.5	22.28832	113.86112	0.3	218.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:40:42	816637.5	803750.1	22.28833	113.86133	0.5	70.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:41:42	816644.1	803765.6	22.28839	113.86148	0.6	64.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:42:52	816656.2	803791.4	22.2885	113.86173	0.7	58.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:43:52	816661.7	803809.9	22.28855	113.86191	0.6	101.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:44:52	816645.1	803804.7	22.2884	113.86186	0.9	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:45:53	816630.8	803762.5	22.28827	113.86145	1.8	247.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:46:50	816597.7	803691.3	22.28797	113.86076	3.5	243.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:47:30	816556.9	803614.9	22.2876	113.86002	4.5	241.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:48:45	816498.5	803493.2	22.28707	113.85884	0.8	218.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:49:39	816525	803511.8	22.28731	113.85902	1.7	24.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:50:18	816560.4	803523.2	22.28763	113.85913	1.7	21.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:51:19	816604.6	803581	22.28803	113.85969	2.3	37.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:52:13	816613.5	803572.8	22.28811	113.85961	1	260.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:55:42	816529.7	803407.7	22.28735	113.85801	1.7	234.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 19:55:50	816529.7	803407.7	22.28735	113.85801	1.7	235	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:02:34	816496.7	803301.5	22.28705	113.85698	0.1	358.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:12:51	816501.1	803304.6	22.28709	113.85701	0	109.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:17:57	816520.9	803360.3	22.28727	113.85755	2.4	69.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:19:41	816455.3	803473.5	22.28668	113.85865	3.3	151.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:20:31	816427.5	803524	22.28643	113.85914	1.7	97.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:21:31	816458.5	803538.5	22.28671	113.85928	1.5	334.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:23:05	816464.1	803494.2	22.28676	113.85885	1.6	204.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:25:44	816319.1	803491.8	22.28545	113.85883	2.8	136.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:26:22	816283.5	803540.2	22.28513	113.8593	2.9	127.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:27:42	816236.9	803625.6	22.28471	113.86013	2.6	105.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:28:42	816253.4	803674.1	22.28486	113.8606	1.3	52.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:29:31	816269.9	803700.9	22.28501	113.86086	1.1	42.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:30:22	816296.5	803717.4	22.28525	113.86102	1	34.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:30:52	816307.5	803722.6	22.28535	113.86107	1	29	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:32:51	816340.8	803692.8	22.28565	113.86078	0.6	314.8	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:35:28	816419.4	803715.6	22.28636	113.861	2.1	47.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:36:37	816463.5	803812.6	22.28676	113.86194	3.5	77.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:36:51	816465.6	803837.3	22.28678	113.86218	3.5	90	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:38:11	816471.9	804034.2	22.28684	113.86409	5.5	87.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:39:01	816479.4	804162	22.28691	113.86533	4	84.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:40:01	816492.5	804255.8	22.28703	113.86624	2.4	81.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:41:49	816525.6	804295	22.28733	113.86662	1.8	343.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:42:22	816558.8	804285.8	22.28763	113.86653	1.3	346.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:43:43	816602	804282.8	22.28802	113.8665	1.2	359.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:44:51	816640.8	804279.8	22.28837	113.86647	0.4	344.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:50:41	816635.2	804300.4	22.28832	113.86667	0.1	75	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 20:53:44	816636.3	804302.5	22.28833	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:02:44	816636.3	804301.4	22.28833	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:08:45	816634.1	804304.5	22.28831	113.86671	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:14:44	816635.2	804301.4	22.28832	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:17:44	816634.1	804301.4	22.28831	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:35:43	816627.4	804313.8	22.28825	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:38:44	816624.1	804312.7	22.28822	113.86679	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:41:43	816626.3	804312.7	22.28824	113.86679	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:44:45	816623	804311.7	22.28821	113.86678	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:47:43	816625.2	804313.8	22.28823	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:50:44	816624.1	804314.8	22.28822	113.86681	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:53:44	816621.9	804313.8	22.2882	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:56:44	816625.2	804314.8	22.28823	113.86681	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 21:59:43	816626.3	804310.7	22.28824	113.86677	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-SEP-2021 22:02:44	816625.2	804313.8					

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 03:35:44	816629.7	804279.8	22.28827	113.86647	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 03:44:34	816629.7	804286	22.28827	113.86653	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 03:50:45	816631.9	804286	22.28829	113.86653	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 03:59:45	816630.8	804289.1	22.28828	113.86656	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:14:44	816634.1	804291.1	22.28831	113.86658	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:17:44	816633	804293.2	22.2883	113.8666	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:20:44	816633	804293.2	22.2883	113.8666	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:23:44	816633	804292.2	22.2883	113.86659	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:32:44	816631.9	804294.2	22.28829	113.86661	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:35:44	816631.9	804293.2	22.28829	113.8666	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:41:44	816630.8	804295.2	22.28828	113.86662	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:44:45	816631.9	804293.2	22.28829	113.8666	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:47:44	816633	804294.2	22.2883	113.86661	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 04:53:44	816631.9	804295.2	22.28829	113.86662	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:05:44	816633	804294.2	22.2883	113.86661	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:08:45	816633	804294.2	22.2883	113.86661	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:20:45	816631.9	804302.5	22.28829	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:26:44	816630.8	804300.4	22.28828	113.86667	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:32:45	816631.9	804300.4	22.28829	113.86667	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:38:45	816631.9	804301.4	22.28829	113.86668	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:44:44	816633	804302.5	22.2883	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:47:45	816633	804300.4	22.2883	113.86667	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:50:44	816635.2	804300.4	22.28832	113.86667	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:53:44	816633	804303.5	22.2883	113.86667	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 05:56:45	816633	804299.4	22.2883	113.86666	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:02:44	816633	804302.5	22.2883	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:08:45	816633	804302.5	22.2883	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:09:44	816630.8	804302.5	22.28828	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:11:55	816630.8	804304.5	22.28828	113.86671	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:13:18	816633	804302.5	22.2883	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:14:55	816631.9	804305.5	22.28829	113.86672	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:15:26	816631.9	804305.5	22.28829	113.86672	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:17:26	816630.8	804305.5	22.28828	113.86672	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:18:45	816630.8	804303.5	22.28828	113.8667	0.1	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:22:07	816631.9	804302.5	22.28829	113.86669	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:25:06	816630.8	804306.6	22.28828	113.86673	0	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:26:56	816620.8	804304.5	22.28819	113.86671	0.5	179.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:27:56	816602	804304.5	22.28802	113.86671	0.6	184.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:28:06	816597.6	804304.4	22.28798	113.86671	0.6	186.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:30:56	816534.4	804296.1	22.28741	113.86663	0.9	171.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:31:19	816521.1	804304.3	22.28729	113.86671	0.8	152.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:32:35	816495.7	804304.2	22.28706	113.86671	1.1	198.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:33:05	816459.2	804285.6	22.28673	113.86653	2.5	205.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:36:36	816007.8	804063.1	22.28265	113.86438	5.3	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:37:47	815856.3	803992.7	22.28128	113.8637	5.4	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:38:25	815726.8	803952.3	22.28011	113.86331	5.3	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:38:57	815667	803943.9	22.27957	113.86323	5.4	191	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:41:45	815157.8	803841.8	22.27497	113.86225	5.6	201.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:46:12	814517.9	803238.6	22.26918	113.85641	7.1	224	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:51:42	813739.1	802362.9	22.26213	113.84793	7.1	217.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:52:36	813564.5	802228.5	22.26055	113.84663	7.1	217.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:53:37	813384.3	802096.2	22.25892	113.84535	7.1	217.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:54:15	813265.9	802015.5	22.25785	113.84457	7	212.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:55:36	813017.1	801861.4	22.2556	113.84308	7.1	212.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:56:26	812862.3	801760	22.2542	113.8421	7.1	211.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:57:36	812642.3	801622.4	22.25221	113.84077	7.2	212.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:58:36	812453.2	801503.5	22.2505	113.83962	7.3	212.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 06:59:35	812263	801381.4	22.24878	113.83844	7.2	214.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 07:16:15	809134.5	800472.3	22.22051	113.82969	7	160.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 07:35:42	805381.5	802079.7	22.18665	113.84536	6.2	110.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 07:38:55	805364.5	802761.3	22.18651	113.85197	7.5	89	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 07:46:36	805594.3	804586.1	22.18862	113.86966	7.7	79.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 07:59:26	806063.8	807478.7	22.19291	113.8797	7.3	80.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 08:10:06	805861.4	809842.9	22.19112	113.92063	7.6	103.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 08:11:46	805697.4	810594.4	22.18965	113.92792	7.4	101.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:05:15	800936.3	813169.7	22.14669	113.95296	7.1	209.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:11:15	800920.3	812020.5	22.14653	113.94182	6.9	275.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:17:15	801046.4	810715.8	22.14765	113.92917	7.1	275.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:22:35	801154.6	809567.8	22.14861	113.91804	6.9	275.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:29:35	808101.1	801238	22.14934	113.90382	6.6	272.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:47:25	803297.2	804843.5	22.16788	113.87722	6.6	309.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 09:59:17	804616	803255.8	22.17976	113.85678	6.4	310.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:04:06	805221	802543.4	22.18521	113.84986	6.2	306.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:11:35	806075.1	801393.4	22.1929	113.83869	6.1	304.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:17:34	806963.4	800797.3	22.20091	113.83289	5.5	337.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:23:45	807958.4	800537.6	22.20989	113.83035	5.7	345.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:29:35	808962.2	800306.9	22.21895	113.82809	5.7	349.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:35:34	810029.9	800195.9	22.22859	113.82699	5.7	355.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:41:14	810994	800391	22.2373	113.82886	5.8	32	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:46:55	811874.1	800980.6	22.24526	113.83456	5.9	38.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:53:35	812721.4	801882.4	22.25293	113.84329	6	45.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:54:35	812850.7	802017.7	22.2541	113.8446	6	45.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:55:17	812939.1	802108.6	22.2549	113.84548	6	44.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:56:15	813061.7	802240.8	22.25601	113.84676	6	48	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:57:15	813184.3	802380.2	22.25712	113.84811	5.9	48.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:58:15	813305.8	802518.6	22.25822	113.84945	5.9	48	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 10:58:56	813390.9	802610.5	22.25899	113.85034	5.9	47.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:00:56	813637.3	802873.9	22.26122	113.85289	5.7	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:03:36	813972.1	803214.7	22.26425	113.85619	5.8	44.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:04:54	814144.5	803382.1	22.26581	113.85781	5.9	44.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:05:54	814276	803511.2	22.267	113.85906	6	44.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:08:36	814632.9	803866.5	22.27023	113.8625	6	45.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:10:34	814920.4	804086.6	22.27283	113.86463	5.8	21.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 11:12:34	815286.7	804178.1	22.27614	113.86551	6.1	2	ShipXY
HAI YANG SHI YOU 698									

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:02:47	8160776.6	803994.2	22.28327	113.86371	0.1	103	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:04:06	816080	803992.2	22.2833	113.86369	0	103	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:26:37	816081.1	803987	22.28331	113.86364	0.1	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:31:13	816082.2	803990.1	22.28332	113.86367	0	103.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:44:37	816086.6	803990.1	22.28336	113.86367	0.1	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 17:50:56	816087.7	803988	22.28337	113.86365	0.1	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:02:37	816087.7	803989.1	22.28337	113.86366	0	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:02:50	816087.7	803989.1	22.28337	113.86366	0	103	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:11:11	816097.7	803991.2	22.28346	113.86368	0.1	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:29:47	816113.2	804001.5	22.2836	113.86378	0	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:38:36	816113.2	804001.5	22.2836	113.86378	0	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:42:57	816113.1	804003.6	22.2836	113.8638	0	47.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:47:48	816110.9	804006.6	22.28358	113.86383	0	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:53:37	816113.1	804005.6	22.2836	113.86382	0	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 18:59:49	816110.9	804004.6	22.28358	113.86381	0	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:05:46	816110.9	804005.6	22.28358	113.86382	0	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:10:07	816114.3	804003.6	22.28361	113.8638	0.1	47.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:35:48	816112	804008.7	22.28359	113.86385	0.1	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:47:37	816109.8	804005.6	22.28357	113.86382	0	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:47:46	816109.8	804005.6	22.28357	113.86382	0	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 19:50:49	816109.8	804007.7	22.28357	113.86384	0	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:11:37	816116.5	803996.3	22.28363	113.86373	0.1	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:17:47	816113.2	804001.5	22.2836	113.86378	0.1	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:26:36	816115.4	803996.3	22.28362	113.86373	0.1	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:26:46	816115.4	803996.3	22.28362	113.86373	0.1	47	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:35:46	816116.5	803998.4	22.28363	113.86375	0	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:47:45	816113.2	804002.5	22.2836	113.86379	0	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 20:59:38	816110.9	804007.7	22.28358	113.86384	0.1	297.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 21:02:45	816114.3	804001.5	22.28361	113.86378	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 21:20:56	816116.5	804002.5	22.28363	113.86379	0.1	289.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 21:29:46	816108.7	804004.6	22.28356	113.86381	0.1	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 21:38:49	816109.8	804002.5	22.28357	113.86379	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 21:55:06	816115.4	803997.4	22.28362	113.86374	0.1	289.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:11:49	816107.6	804005.6	22.28355	113.86382	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:14:50	816105.4	804006.6	22.28353	113.86383	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:29:41	816091	804006.6	22.2834	113.86383	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:41:37	816091	804001.4	22.2834	113.86378	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:41:49	816091	804001.4	22.2834	113.86378	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:56:36	816088.8	804002.5	22.28338	113.86379	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 22:56:45	816088.8	804002.5	22.28338	113.86379	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 23:17:41	816076.6	804004.5	22.28327	113.86381	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 23:25:14	816073.3	803997.3	22.28324	113.86374	0.1	289.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 23:38:37	816067.8	803992.1	22.28319	113.86369	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 23:41:50	816066.7	803992.1	22.28318	113.86369	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 23:48:52	816065.6	803987	22.28317	113.86364	0	289.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-SEP-2021 00:05:41	816062.3	803982.8	22.28314	113.8636	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 00:20:49	816047.9	803970.4	22.28301	113.86348	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 00:29:36	816035.7	803957	22.2829	113.86335	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 00:44:37	816039.1	803951.9	22.28293	113.8633	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 00:47:48	816039.1	803950.8	22.28293	113.86329	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 00:59:39	816040.2	803952.9	22.28294	113.86331	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:05:47	816041.3	803950.8	22.28295	113.86329	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:14:36	816042.4	803945.7	22.28296	113.86324	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:29:37	816044.6	803944.7	22.28298	113.86323	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:35:47	816047.9	803944.7	22.28301	113.86323	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:44:37	816044.6	803944.7	22.28298	113.86323	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:44:49	816044.6	803944.7	22.28298	113.86323	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 01:53:49	816047.9	803942.6	22.28301	113.86321	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:06:51	816044.6	803945.7	22.28298	113.86324	0	289.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:08:47	816044.6	803945.7	22.28298	113.86324	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:16:03	816046.8	803942.6	22.283	113.86321	0.1	289.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:23:49	816049	803942.6	22.28302	113.86321	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:32:49	816040.2	803944.7	22.28294	113.86323	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:50:37	816035.7	803951.9	22.2829	113.8633	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 02:53:46	816034.6	803957	22.28289	113.86335	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:02:46	816039.1	803950.8	22.28293	113.86329	0	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:05:41	816040.2	803952.9	22.28294	113.86331	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:20:37	816041.3	803957	22.28295	113.86335	0	289.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:23:51	816047.9	803955	22.28301	113.86333	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:32:37	816050.1	803950.9	22.28303	113.86329	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:34:17	816051.2	803950.9	22.28304	113.86329	0	289.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:47:37	816054.6	803951.9	22.28307	113.8633	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 03:56:49	816050.1	803961.2	22.28303	113.86339	0	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:17:36	816084.4	803976.7	22.28334	113.86354	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:24:50	816080	803980.8	22.2833	113.86358	0	17	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:38:36	816084.4	803980.8	22.28334	113.86358	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:47:50	816084.4	803982.9	22.28334	113.8636	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:50:38	816086.6	803980.8	22.28336	113.86358	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:53:49	816086.6	803983.9	22.28336	113.86361	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 04:59:49	816088.8	803981.9	22.28338	113.86359	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:05:49	816089.9	803985	22.28339	113.86362	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:09:01	816091	803986	22.2834	113.86363	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:11:49	816095.5	803986	22.28344	113.86363	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:14:49	816099.9	803986	22.28348	113.86363	0.1	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:20:36	816113.2	803993.2	22.2836	113.8637	0.1	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:23:44	816119.8	803997.4	22.28366	113.86374	0.1	17	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:27:02	816120.9	804001.5	22.28367	113.86378	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:38:42	816124.2	803999.5	22.2837	113.86376	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:40:15	816125.3	804000.5	22.28371	113.86377	0	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 05:53:37	816127.5	804002.6	22.28373	113.86379	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 06:02:49	816126.4	804007.7	22.28372	113.86384	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 06:05:09	816126.4	804007.7	22.28372	113.86384	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 06:14:37	816127.5	804007.7	22.28373	113.86384	0.1	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 06:23:50	816129.8	804004.6	22.28375	113.86381	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 06:27:19	816129.7						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:05:20	816083.2	804005.6	22.28333	113.86382	0.1	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:14:09	816081	804003.5	22.28331	113.8638	0	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:18:40	816077.7	803992.1	22.28328	113.86369	0.1	267.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:29:00	816075.5	803980.8	22.28326	113.86358	0	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:29:12	816075.5	803980.8	22.28326	113.86358	0	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:36:34	816076.7	803977.7	22.28327	113.86355	0.1	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:46:59	816074.4	803981.8	22.28325	113.86359	0	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:47:09	816074.4	803981.8	22.28325	113.86359	0	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:59:03	816076.7	803975.7	22.28327	113.86353	0	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 10:59:15	816076.7	803975.7	22.28327	113.86353	0	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:05:10	816074.4	803977.7	22.28325	113.86355	0	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:08:11	816073.3	803980.8	22.28324	113.86358	0	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:18:17	816070	803978.7	22.28321	113.86356	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:23:12	816067.8	803975.6	22.28319	113.86353	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:24:31	816062.3	803970.5	22.28314	113.86348	0.1	267.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:29:13	816057.8	803970.5	22.2831	113.86348	0.1	267.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:47:12	816025.8	803948.8	22.28281	113.86327	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 11:53:00	816030.2	803948.8	22.28285	113.86327	0	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:08:00	816030.2	803948.8	22.28285	113.86327	0	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:11:11	816028	803948.8	22.28283	113.86327	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:20:11	816025.8	803951.8	22.28281	113.8633	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:29:01	816028	803951.8	22.28283	113.8633	0	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:38:13	816023.5	803958	22.28279	113.86336	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:44:00	816021.3	803958	22.28277	113.86336	0	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 12:44:11	816021.3	803958	22.28277	113.86336	0	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:02:00	816024.7	803956	22.2828	113.86334	0.1	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:17:00	816023.5	803959.1	22.28279	113.86337	0.1	229.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:17:13	816023.5	803959.1	22.28279	113.86337	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:23:13	816024.7	803956	22.2828	113.86334	0.1	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:34:59	816023.5	803957	22.28279	113.86335	0	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 13:40:00	816022.4	803957	22.28278	113.86335	0	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:05:03	816024.7	803958	22.2828	113.86336	0.1	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:11:12	816024.7	803957	22.2828	113.86335	0	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:23:00	816028	803952.9	22.28283	113.86331	0	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:29:12	816029.1	803951.9	22.28284	113.8633	0	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:38:00	816026.9	803953.9	22.28282	113.86332	0	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 14:55:59	816028	803958	22.28283	113.86336	0.1	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:14:09	816025.8	803963.2	22.28281	113.86341	0.1	232.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:08:00	816028	803961.1	22.28283	113.86339	0	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:14:09	816030.2	803957	22.28285	113.86335	0	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:22:59	816029.1	803957	22.28284	113.86335	0.1	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:23:12	816029.1	803957	22.28284	113.86335	0.1	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:38:13	816028	803970.4	22.28283	113.86348	0.1	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:56:02	816044.5	803981.8	22.28298	113.86359	0	22.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 15:57:18	816045.6	803981.8	22.28299	113.86359	0	23.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 16:12:35	816045.6	803980.7	22.28299	113.86358	0	23.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 16:29:00	816054.5	803970.5	22.28307	113.86348	0.1	22.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 16:29:12	816054.5	803970.5	22.28307	113.86348	0.1	23	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 16:53:00	816058.9	803983.9	22.28311	113.86361	0.1	22.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 16:53:11	816058.9	803983.9	22.28311	113.86361	0.1	23	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 17:02:18	816068.9	803990.1	22.2832	113.86367	0.1	56.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 17:14:00	816081.1	803987	22.28331	113.86364	0.1	34.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 17:14:14	816081.1	803987	22.28331	113.86364	0.1	34.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 17:30:37	816078.9	803989.1	22.28329	113.86366	0	34.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 17:47:13	816080	803989.1	22.2833	113.86366	0.1	34.0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:00:23	816077.7	803992.1	22.28328	113.86369	0.1	34.0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:11:14	816099.9	803983.9	22.28348	113.86361	0.1	19.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:17:01	816124.3	803981.9	22.2837	113.86359	0.2	6.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:17:13	816124.3	803981.9	22.2837	113.86359	0.2	6.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:23:14	816142	803980.9	22.28386	113.86358	0.1	298.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:32:14	816146.4	803993.3	22.2839	113.8637	0	80	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:38:14	816144.2	803996.4	22.28388	113.86373	0	80	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:44:14	816146.4	803993.3	22.2839	113.8637	0	80	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:50:13	816148.6	803989.2	22.28392	113.86366	0.1	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:53:14	816143	804005.7	22.28387	113.86382	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 18:56:14	816146.4	804003.6	22.2839	113.8638	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:02:13	816144.2	804002.6	22.28388	113.86379	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:11:14	816145.3	804003.6	22.28389	113.8638	0	103.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:20:14	816143.5	804001.6	22.28389	113.86378	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:26:15	816145.3	804002.6	22.28389	113.86379	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:29:00	816147.5	804002.6	22.28391	113.86379	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:32:16	816146.4	804003.6	22.2839	113.8638	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:38:15	816147.5	804001.6	22.28391	113.86378	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:41:16	816147.5	804001.6	22.28391	113.86378	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:44:14	816145.3	803999.5	22.28389	113.86376	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:50:14	816145.3	804005.7	22.28389	113.86382	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:56:14	816145.3	804002.6	22.28389	113.86379	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 19:59:14	816143	804004.6	22.28387	113.86381	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:08:13	816143	804006.7	22.28387	113.86383	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:17:15	816145.3	804003.6	22.28389	113.8638	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:20:14	816144.1	804005.7	22.28388	113.86382	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:23:13	816146.4	804002.6	22.2839	113.86379	0.1	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:26:14	816143	804003.6	22.28387	113.8638	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:29:13	816145.3	804005.7	22.28389	113.86382	0	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:32:14	816158.6	803989.2	22.28401	113.86366	0.2	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:34:59	816157.4	804003.6	22.284	113.8638	0.3	106	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:38:14	816153	804010.9	22.28396	113.86387	0.1	128.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:41:14	816158.6	803989.5	22.28401	113.86375	0.1	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:50:14	816154.1	804004.7	22.28397	113.86381	0.1	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:53:14	816153	804010.9	22.28396	113.86387	0.1	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:56:13	816153	804009.8	22.28396	113.86386	0.1	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 20:59:14	816153	804008.8	22.28396	113.86385	0	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 21:05:13	816151.9	804011.9	22.28395	113.86388	0	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-SEP-2021 21:05:14	816151.9	804011.9	22.28395	113.86388	0	112.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug								





Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 10:13:02	816140.8	804005.7	22.28385	113.86382	0.1	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 10:19:02	816139.7	804002.6	22.28384	113.86379	0.1	230	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 10:31:03	816139.7	804008.8	22.28384	113.86385	0	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 10:33:44	816139.7	804008.8	22.28384	113.86385	0	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 10:49:01	816120.9	804004.6	22.28367	113.86381	0.1	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:04:01	816112.1	803990.2	22.28359	113.86367	0.1	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:13:01	816112.1	803984	22.28359	113.86361	0.1	230	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:17:30	816111	803981.9	22.28358	113.86359	0.1	229.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:28:01	816111	803979.8	22.28358	113.86357	0.1	229.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:35:20	816111	803979.8	22.28358	113.86357	0.1	229.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:49:02	816090	803961.3	22.28339	113.86339	0.1	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 11:50:29	816086.7	803956.1	22.28336	113.86334	0.1	218.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:01:01	816083.3	803957.1	22.28333	113.86335	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:07:05	816083.3	803957.1	22.28333	113.86335	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:19:02	816077.8	803955	22.28328	113.86333	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:31:01	816070.1	803949.9	22.28321	113.86328	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:40:02	816067.9	803950.9	22.28319	113.86329	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:43:07	816066.7	803953	22.28318	113.86331	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 12:52:06	816061.1	803951.9	22.28312	113.8633	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:01:03	816061.2	803950.9	22.28313	113.86329	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:19:04	816057.9	803950.9	22.2831	113.86329	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:25:01	816056.8	803950.9	22.28309	113.86329	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:31:05	816055.7	803951.9	22.28308	113.8633	0	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:40:01	816055.7	803951.9	22.28308	113.8633	0	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:52:02	816053.5	803952.9	22.28306	113.86331	0.1	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 13:52:03	816053.5	803952.9	22.28306	113.86331	0.1	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 14:07:01	816052.3	803954	22.28305	113.86332	0	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 14:07:03	816052.3	803954	22.28305	113.86332	0	163	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 14:25:02	816052.3	803957.1	22.28305	113.86335	0.1	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 14:37:01	816052.3	803957.1	22.28305	113.86335	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 14:52:03	816050.1	803961.2	22.28303	113.86339	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:07:01	816053.4	803958.1	22.28306	113.86336	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:22:01	816051.2	803960.1	22.28304	113.86338	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:28:03	816051.2	803959.1	22.28304	113.86337	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:43:01	816051.2	803958.1	22.28304	113.86336	0	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:46:02	816052.3	803958.1	22.28305	113.86336	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 15:55:01	816053.4	803960.1	22.28306	113.86338	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:04:01	816053.4	803960.1	22.28306	113.86338	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:22:02	816052.3	803969.4	22.28305	113.86347	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:22:04	816052.3	803969.4	22.28305	113.86347	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:31:00	816052.3	803972.5	22.28305	113.8635	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:34:02	816054.5	803973.5	22.28307	113.86351	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:41:08	816055.6	803975.6	22.28308	113.86353	0	259.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:43:01	816055.6	803975.6	22.28308	113.86353	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:46:03	816056.7	803975.6	22.28309	113.86353	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 16:55:03	816063.4	803985.9	22.28315	113.86363	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:13:02	816081.1	803990.1	22.28331	113.86367	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:16:04	816080	803989.1	22.2833	113.86366	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:25:03	816089.9	803986	22.28339	113.86363	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:28:03	816094.4	803988.1	22.28343	113.86365	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:35:32	816091	803983.9	22.2834	113.86361	0.1	259.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:52:01	816097.7	803990.1	22.28346	113.86367	0	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:58:01	816099.9	803987	22.28348	113.86364	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 17:59:19	816099.9	803990.1	22.28348	113.86367	0.1	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:13:04	816107.6	803991.2	22.28355	113.86368	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:22:04	816107.6	803993.2	22.28355	113.8637	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:25:04	816106.5	803993.2	22.28354	113.8637	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:31:04	816109.9	803990.2	22.28357	113.86367	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:33:14	816109.9	803990.2	22.28357	113.86367	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:40:03	816109.9	803981.9	22.28357	113.86359	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 18:58:02	816125.4	803980.9	22.28371	113.86358	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:01:04	816125.4	803981.9	22.28371	113.86359	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:07:04	816127.6	803984	22.28373	113.86361	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:10:03	816129.8	803981.9	22.28375	113.86359	0	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:16:05	816133.1	803977.8	22.28378	113.86355	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:18:23	816133.1	803977.8	22.28378	113.86355	0.1	259.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:22:02	816160.8	803987.2	22.28403	113.86364	0.2	16	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:31:02	816160.8	803993.3	22.28403	113.8637	0	15	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:46:04	816158.6	803994.4	22.28401	113.86371	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:49:02	816157.5	803998.5	22.284	113.86375	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 19:58:04	816159.7	803992.3	22.28402	113.86369	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:01:01	816158.6	803995.4	22.28401	113.86372	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:05:31	816156.3	803998.5	22.28399	113.86375	0	15.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:10:04	816157.5	803996.4	22.284	113.86373	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:12:40	816157.5	803996.4	22.284	113.86373	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:31:04	816159.7	803997.5	22.28402	113.86374	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:40:04	816158.6	803995.4	22.28401	113.86372	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:52:05	816156.3	804002.6	22.28399	113.86379	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 20:52:13	816156.3	804002.6	22.28399	113.86379	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:01:02	816156.3	804002.6	22.28399	113.86379	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:07:04	816155.2	804002.6	22.28398	113.86379	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:10:04	816155.2	804003.6	22.28398	113.8638	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:16:04	816154.1	804001.6	22.28397	113.86378	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:22:04	816154.1	804002.6	22.28397	113.86379	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:28:04	816153	804000.5	22.28396	113.86377	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:31:04	816151.9	804003.6	22.28395	113.8638	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:34:05	816156.3	804001.6	22.28399	113.86378	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:40:04	816155.2	804000.6	22.28398	113.86377	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:44:38	816154.1	803998.5	22.28397	113.86375	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:46:29	816156.3	804001.6	22.28399	113.86378	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:47:06	816155.2	804002.6	22.28398	113.86379	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:48:29	816155.2	804002.6	22.28398	113.86379	0	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:49:39	816154.1	804003.6	22.28397	113.8638	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 21:50:58	816144.2	803998.5	22.28388	113.86375	0.3	201.5	ShipXY
HAI YANG SHI YOU									

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:37:54	816782.7	803653.5	22.28964	113.86039	2	53.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:38:43	816797	803701	22.28977	113.86085	2.5	80.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:39:40	816829	803780.4	22.29006	113.86162	2.7	68	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:40:51	816848.8	803819.6	22.29024	113.862	0.9	63	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:41:25	816856.5	803832	22.29031	113.86212	0.5	56.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:42:59	816859.9	803838.2	22.29034	113.86218	0.5	35.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:43:56	816892	803812.5	22.29063	113.86193	0.9	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:44:25	816898.7	803812.5	22.29069	113.86193	0.3	355.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:46:55	816897.6	803809.4	22.29068	113.8619	0.3	254.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:47:55	816892.1	803790.8	22.29063	113.86172	0.6	245.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:48:26	816893.2	803781.5	22.29064	113.86163	0.5	280	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:49:26	816890.9	803805.2	22.29062	113.86186	1.6	99.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:50:49	816903	803847.5	22.29073	113.86227	0.3	31.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:51:46	816922.9	803880.5	22.29091	113.86259	1.9	59	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:52:06	816935	803896	22.29102	113.86274	1.9	50.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:53:52	817076.7	803933.4	22.2923	113.8631	3.7	353.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:54:35	817155.4	803898.5	22.29301	113.86276	3.8	326.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:55:51	817225.3	803811.1	22.29364	113.86191	2.4	293.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:56:49	817226.6	803754.4	22.29365	113.86136	1.8	254.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:57:54	817183.5	803677	22.29326	113.86061	2.9	227.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:58:49	817102.8	803640.8	22.29253	113.86026	3.1	186.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 22:59:55	817040.8	803614.9	22.29197	113.86001	0.7	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:00:54	817065.2	803619.1	22.29219	113.86005	1.1	23.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:01:01	817066.3	803621.2	22.2922	113.86007	1.1	36.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:03:46	817026.2	803740.6	22.29184	113.86123	0.9	131.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:04:16	817020.6	803748.8	22.29179	113.86131	0.5	130.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:05:06	817012.9	803748.8	22.29172	113.86131	0.5	184.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:06:06	817008.4	803752.9	22.29168	113.86135	0.3	125.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:07:37	817000.7	803758.1	22.29161	113.8614	0.3	132.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:08:56	817009.5	803756	22.29169	113.86138	0.6	348.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:09:37	817025	803757.1	22.29183	113.86139	0.6	7.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:10:37	817031.7	803752	22.29189	113.86134	0.5	234.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:12:47	816994	803776.6	22.29155	113.86158	0.4	107.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:12:56	816992.9	803777.6	22.29154	113.86159	0.4	106.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:16:37	816997.3	803796.2	22.29158	113.86177	0.4	112.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:17:37	816988.4	803792.1	22.2915	113.86173	0.4	226.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:18:27	816985.1	803782.8	22.29147	113.86164	0.3	258.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:25:38	816998.4	803770.4	22.29159	113.86152	0.1	277.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:35:46	816989.6	803768.4	22.29151	113.8615	0.4	255.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:35:47	816994	803759.1	22.29155	113.86141	0.1	283.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:45:35	816991.8	803762.2	22.29153	113.86144	0.6	150.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:46:33	816973	803763.2	22.29136	113.86145	0.6	197.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:47:16	816965.2	803754.9	22.29129	113.86137	0.6	230.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:47:56	816950.9	803741.5	22.29116	113.86124	0.9	219	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:49:55	816891.1	803705.3	22.29062	113.86089	1.9	219.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:50:50	816859.1	803647.5	22.29033	113.86033	2.4	250.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:51:25	816852.6	803610.4	22.29027	113.85997	2.5	259.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:52:57	816849.5	803505.3	22.29024	113.85895	1.5	272.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:53:47	816850.6	803487.8	22.29025	113.85878	0.4	270.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:54:48	816846.3	803458.9	22.29021	113.8585	1.1	255.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:55:57	816852.9	803448.6	22.29027	113.8584	1.5	33.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:56:35	816890.5	803476.5	22.29061	113.85867	2.6	32.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:57:38	816983.4	803528.2	22.29145	113.85917	3.8	32.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:58:49	817085.1	803601.6	22.29237	113.85988	3.3	39.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-SEP-2021 23:59:56	817171.4	803679.1	22.29315	113.86063	3.3	34.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:00:50	817252.1	803726.7	22.29388	113.86109	3.4	32.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:01:57	817333.9	803800	22.29462	113.8618	3	35.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:02:49	817401.3	803843.4	22.29523	113.86222	2.8	36.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:03:29	817435.6	803876.5	22.29554	113.86254	2	45.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:04:49	817466.5	803908.5	22.29582	113.86285	0.7	46.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:05:47	817478.7	803930.1	22.29593	113.86306	0.5	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:06:48	817486.4	803948.7	22.296	113.86324	0.6	67.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:07:48	817484.2	803946.6	22.29598	113.86322	0.6	217.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:09:00	817470.9	803937.3	22.29586	113.86313	0.3	197.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:09:59	817469.7	803994	22.29585	113.86368	2.6	97.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:10:59	817431.9	804045.4	22.29551	113.86418	2.2	150.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:11:59	817330	804057.6	22.29459	113.86443	4.3	175.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:12:59	817173.9	804072.7	22.29318	113.86445	5.4	172.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:13:58	816994.4	804086.8	22.29156	113.86459	5.9	178.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:14:49	816843.8	804091.6	22.2902	113.86464	6	178.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:15:56	816625.7	804077.8	22.28823	113.86451	5.7	184.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:16:56	816508.3	804069.3	22.28717	113.86443	2.8	186	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:17:56	816451.9	804067.1	22.28666	113.86441	1.5	176.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:18:07	816444.1	804067.1	22.28659	113.86441	1.4	174.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:19:24	816402	804080.4	22.28621	113.86454	0.8	160.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:22:26	816398.7	804082.5	22.28618	113.86456	0.2	274	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:31:28	816386.6	804054.6	22.28607	113.86429	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:34:28	816382.1	804051.5	22.28603	113.86426	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:46:24	816381	804056.7	22.28602	113.86431	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:49:23	816378.8	804057.7	22.286	113.86432	0	320	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 00:58:28	816381	804056.7	22.28602	113.86431	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:04:28	816379.9	804058.7	22.28601	113.86433	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:05:54	816378.8	804057.7	22.286	113.86432	0	320.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:19:29	816377.7	804058.7	22.28599	113.86433	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:28:28	816376.6	804060.8	22.28598	113.86435	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:43:25	816376.6	804059.8	22.28598	113.86434	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:49:30	816375.5	804062.8	22.28597	113.86437	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:55:30	816375.5	804062.8	22.28597	113.86437	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 01:58:31	816375.5	804061.8	22.28597	113.86436	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 02:01:27	816376.6	804061.8	22.28598	113.86436	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 02:10:27	816377.7	804061.8	22.28599	113.86436	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 02:14:34	816372.1	804061.8	22.28594	113.86436	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 02:37:25	816374.4	804061.8	22.28596	113.86436	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 02:49:25							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 07:43:13	816465.1	804106.3	22.28678	113.86479	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 07:51:10	816467.3	804104.3	22.2868	113.86477	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 07:57:50	816467.3	804104.3	22.2868	113.86477	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:01:04	816469.5	804106.3	22.28682	113.86479	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:02:13	816468.4	804106.3	22.28681	113.86479	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:06:52	816468.4	804106.3	22.28681	113.86479	0	320	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:09:51	816469.5	804105.3	22.28682	113.86478	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:11:32	816468.4	804107.3	22.28681	113.8648	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:15:53	816469.5	804107.3	22.28682	113.8648	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:18:30	816468.4	804107.3	22.28681	113.8648	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:19:34	816468.4	804106.3	22.28681	113.86479	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 08:25:34	816468.4	804106.3	22.28681	113.86479	0	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:04:43	816466.2	804106.3	22.28679	113.86479	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:11:54	816465.1	804109.4	22.28678	113.86482	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:20:35	816466.2	804108.4	22.28679	113.86481	0.1	320.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:29:24	816466.2	804105.3	22.28679	113.86478	0	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:29:31	816466.2	804105.3	22.28679	113.86478	0	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:44:27	816461.7	804108.4	22.28675	113.86481	0.1	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:46:53	816461.7	804108.4	22.28675	113.86481	0.1	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 09:59:27	816462.9	804104.2	22.28676	113.86477	0.1	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:05:25	816464	804101.2	22.28677	113.86474	0	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:10:53	816460.7	804103.2	22.28674	113.86476	0.1	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:20:27	816461.8	804097	22.28675	113.8647	0.1	237.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:29:24	816461.8	804100.1	22.28675	113.86473	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:32:28	816461.8	804099.1	22.28675	113.86472	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:41:32	816461.8	804103.2	22.28675	113.86476	0	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:50:23	816458.4	804100.1	22.28672	113.86473	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 10:53:29	816456.2	804098	22.2867	113.86471	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 11:02:32	816440.7	804106.3	22.28656	113.86479	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 11:08:28	816434.1	804112.4	22.2865	113.86485	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 11:20:24	816418.6	804094.9	22.28636	113.86468	0	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 11:29:27	816414.2	804098	22.28632	113.86471	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 11:43:53	816414.2	804093.8	22.28632	113.86467	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 12:29:27	816413.1	804082.5	22.28631	113.86456	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 12:41:28	816412	804084.6	22.2863	113.86458	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 12:53:27	816404.2	804088.7	22.28623	113.86462	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 12:56:24	816402	804080.4	22.28621	113.86454	0.1	199.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 13:17:25	816386.5	804073.2	22.28607	113.86447	0	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 13:23:27	816385.4	804073.2	22.28606	113.86447	0	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 13:47:27	816385.4	804075.2	22.28606	113.86449	0	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 13:56:29	816385.4	804078.3	22.28606	113.86452	0	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:08:26	816387.6	804076.3	22.28608	113.8645	0	216	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:17:24	816383.2	804068	22.28604	113.86442	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:17:25	816383.2	804068	22.28604	113.86442	0	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:26:25	816382.1	804069	22.28603	113.86443	0	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:38:28	816381	804071.1	22.28602	113.86445	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 14:47:28	816383.2	804065.9	22.28604	113.86444	0.1	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:02:28	816378.8	804075.2	22.286	113.86449	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:05:28	816381	804077.3	22.28602	113.86451	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:23:24	816381	804076.2	22.28602	113.8645	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:23:27	816381	804076.2	22.28602	113.8645	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:35:26	816382.1	804076.3	22.28603	113.8645	0	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:38:28	816382.1	804077.3	22.28603	113.86451	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:44:26	816382.1	804078.3	22.28603	113.86452	0	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:47:26	816378.8	804078.3	22.286	113.86452	0	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 15:59:26	816378.8	804078.3	22.286	113.86452	0.1	201.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:08:28	816381	804076.2	22.28602	113.8645	0	201.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:11:57	816381	804076.2	22.28602	113.8645	0	201.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:14:26	816382.1	804079.3	22.28603	113.86453	0	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:21:30	816381	804077.3	22.28602	113.86451	0	192.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:23:24	816381	804077.3	22.28602	113.86451	0	193	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:38:28	816382.1	804078.3	22.28603	113.86452	0.1	179.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:41:27	816382.1	804076.3	22.28603	113.8645	0	179.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 16:56:26	816384.3	804081.4	22.28605	113.86455	0	180	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:05:28	816385.4	804081.4	22.28606	113.86455	0.1	180	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:11:28	816388.7	804091.7	22.28609	113.86465	0.1	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:17:26	816398.7	804091.7	22.28618	113.86465	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:29:28	816405.3	804092.8	22.28624	113.86466	0.1	52.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:32:27	816404.2	804092.8	22.28623	113.86466	0	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:39:50	816406.4	804094.9	22.28625	113.86468	0	52.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:44:27	816406.4	804094.9	22.28625	113.86468	0.1	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:47:26	816410.8	804100	22.28629	113.86473	0	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 17:56:27	816411.9	804105.2	22.2863	113.86478	0.1	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:06:33	816420.8	804101.1	22.28638	113.86474	0	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:17:27	816425.2	804103.1	22.28642	113.86476	0	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:24:39	816428.5	804101.1	22.28645	113.86474	0	52.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:32:27	816429.6	804102.1	22.28646	113.86475	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:35:26	816428.5	804103.1	22.28645	113.86476	0	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:45:41	816437.4	804106.3	22.28653	113.86479	0	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 18:53:29	816440.7	804109.3	22.28656	113.86482	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:05:28	816444	804107.3	22.28658	113.86479	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:11:30	816446.3	804105.2	22.28661	113.86478	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:20:24	816447.4	804101.1	22.28662	113.86474	0	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:41:26	816459.6	804097	22.28673	113.8647	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:50:28	816462.9	804101.2	22.28676	113.86474	0	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 19:56:27	816461.8	804102.2	22.28675	113.86475	0.1	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:05:28	816462.9	804103.2	22.28676	113.86476	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:11:28	816461.8	804105.3	22.28675	113.86478	0	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:17:24	816464	804105.3	22.28677	113.86478	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:23:26	816465.1	804106.3	22.28678	113.86479	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:32:29	816462.9	804104.2	22.28676	113.86477	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:44:28	816464	804108.4	22.28677	113.86481	0	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:47:24	816465.1	804107.3	22.28678	113.8648	0	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 20:56:27	816461.7	804110.4	22.28675	113.86483	0	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-SEP-2021 21:02:25	816461.7						



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 02:20:28	816388.7	804075.2	22.28609	113.86449	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 02:32:28	816385.4	804077.3	22.28606	113.86451	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 02:47:27	816381	804075.2	22.28602	113.86449	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:02:24	816383.2	804081.4	22.28604	113.86455	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:02:28	816383.2	804081.4	22.28604	113.86455	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:14:26	816383.2	804079.3	22.28604	113.86453	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:23:28	816384.3	804079.3	22.28605	113.86453	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:38:28	816383.2	804082.4	22.28604	113.86456	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:41:24	816383.2	804082.4	22.28604	113.86456	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 03:41:31	816383.2	804082.4	22.28604	113.86456	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:02:25	816385.4	804085.5	22.28606	113.86459	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:08:29	816384.3	804087.6	22.28605	113.86461	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:23:30	816385.4	804088.6	22.28606	113.86462	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:30:40	816385.4	804084.5	22.28606	113.86458	0	199.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:32:25	816385.4	804084.5	22.28606	113.86458	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:47:23	816387.6	804087.6	22.28608	113.86461	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 04:53:26	816386.5	804088.6	22.28607	113.86462	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:08:24	816390.9	804089.7	22.28611	113.86463	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:08:26	816390.9	804089.7	22.28611	113.86463	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:26:23	816389.8	804091.7	22.2861	113.86465	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:30:31	816392	804096.9	22.28612	113.8647	0	199.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:38:25	816400.9	804103.1	22.2862	113.86476	0.1	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:44:29	816408.6	804106.2	22.28627	113.86479	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:46:59	816408.6	804106.2	22.28627	113.86479	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 05:59:23	816424.1	804104.2	22.28641	113.86477	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:11:29	816435.2	804103.2	22.28651	113.86476	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:14:24	816436.3	804104.2	22.28652	113.86477	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:20:28	816440.7	804104.2	22.28656	113.86477	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:32:29	816449.6	804105.2	22.28664	113.86478	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:35:29	816452.9	804105.3	22.28667	113.86478	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:44:54	816452.9	804106.3	22.28667	113.86479	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 06:59:27	816454	804109.4	22.28668	113.86482	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:11:14	816455.1	804104.2	22.28669	113.86477	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:14:49	816456.2	804104.2	22.2867	113.86477	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:23:24	816457.3	804104.2	22.28671	113.86477	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:25:37	816456.2	804106.3	22.2867	113.86479	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:34:33	816458.4	804106.3	22.28672	113.86479	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:34:59	816459.5	804106.3	22.28673	113.86479	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:38:26	816457.3	804103.2	22.28671	113.86476	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:48:05	816458.4	804107.3	22.28672	113.8648	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 07:56:54	816460.6	804106.3	22.28674	113.86479	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:00:45	816459.5	804108.4	22.28673	113.86481	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:07:03	816459.5	804108.4	22.28673	113.86481	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:12:54	816460.6	804107.3	22.28674	113.8648	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:14:09	816460.6	804108.4	22.28674	113.86481	0	199.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:16:06	816460.6	804108.4	22.28674	113.86481	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:20:44	816461.7	804108.4	22.28675	113.86481	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:24:27	816461.8	804107.3	22.28675	113.8648	0	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:34:34	816461.8	804107.3	22.28675	113.8648	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:44:49	816459.5	804110.4	22.28673	113.86483	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:47:45	816461.7	804108.4	22.28675	113.86481	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:49:50	816459.5	804110.4	22.28673	113.86483	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 08:55:49	816460.6	804110.4	22.28674	113.86483	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:00:03	816462.9	804110.4	22.28676	113.86483	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:04:09	816460.6	804110.4	22.28674	113.86483	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:08:49	816461.7	804109.4	22.28675	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:12:04	816459.5	804111.4	22.28673	113.86484	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:13:39	816456.2	804111.4	22.2867	113.86484	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:15:09	816458.4	804109.4	22.28672	113.86482	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:17:56	816459.5	804109.4	22.28673	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:22:49	816459.5	804110.4	22.28673	113.86483	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:24:53	816461.7	804109.4	22.28675	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:27:29	816459.5	804110.4	22.28673	113.86483	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:32:29	816459.5	804111.4	22.28673	113.86484	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:35:49	816460.6	804109.4	22.28674	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:37:28	816458.4	804109.4	22.28672	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:38:04	816458.4	804109.4	22.28672	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:39:28	816458.4	804109.4	22.28672	113.86482	0	216.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:42:48	816459.5	804112.5	22.28673	113.86485	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:43:09	816458.4	804110.4	22.28672	113.86483	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:46:28	816458.4	804108.4	22.28672	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:47:08	816458.4	804107.3	22.28672	113.8648	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:49:29	816459.5	804109.4	22.28673	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:50:50	816458.4	804108.4	22.28672	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:51:30	816457.3	804108.4	22.28671	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:52:38	816457.3	804108.4	22.28671	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:54:38	816457.3	804108.4	22.28671	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:55:48	816458.4	804109.4	22.28672	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:56:10	816458.4	804108.4	22.28672	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:57:48	816459.5	804109.4	22.28673	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 09:58:59	816459.5	804110.4	22.28673	113.86483	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:00:49	816459.5	804108.4	22.28673	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:01:19	816459.5	804108.4	22.28673	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:02:08	816459.5	804109.4	22.28673	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:04:29	816457.3	804108.4	22.28671	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:05:18	816456.2	804108.4	22.2867	113.86481	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:08:49	816457.3	804111.4	22.28671	113.86484	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:09:31	816456.2	804110.4	22.2867	113.86483	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:12:09	816456.2	804108.4	22.2867	113.86481	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:13:58	816455.1	804107.3	22.28669	113.8648	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:15:10	816454	804109.4	22.28668	113.86482	0	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:16:19	816456.2	804109.4	22.2867	113.86482	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:18:19	816454	804106.3	22.28668	113.86479	0.1	216.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 10:20:19	816456.2	804107.3	22.2867	113.8648	0	216.5	

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 13:56:52	817118.1	803730.5	22.29267	113.86113	3.5	68	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 13:57:52	817167.8	803811.1	22.29312	113.86191	2.8	58	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 13:58:09	817175.5	803826.4	22.29319	113.86206	2.8	61.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:02:16	817126.5	803952.1	22.29275	113.86328	1.9	189.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:05:57	816866.4	803872.2	22.2904	113.86251	5.1	200.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:06:47	816722.6	803816.2	22.2891	113.86197	6.3	201.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:07:58	816493.5	803727.1	22.28703	113.86111	6.9	199.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:08:41	816328.7	803669.1	22.28554	113.86055	6.7	198.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:09:28	816228	803632.8	22.28463	113.8602	4.3	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:10:07	816168.2	803606.9	22.28409	113.85995	2.9	204.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:22:11	816089.9	803470.7	22.28338	113.85863	0.3	331	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:31:06	816137.4	803530.6	22.28381	113.85921	0.7	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:34:11	816228.3	803458.6	22.28463	113.85851	1.8	40.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:40:12	816427.7	803431.2	22.28643	113.85824	2.2	38.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:46:12	816617.1	803425.4	22.28814	113.85818	1.1	333.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:49:12	816726.7	803433.9	22.28913	113.85826	1.6	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:52:50	816755.3	803515.4	22.28939	113.85905	3.1	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:53:44	816653.4	803560.5	22.28847	113.85949	3.2	150.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:54:39	816589	803615	22.28789	113.86002	3	133.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:54:59	816566.8	803638.7	22.28769	113.86025	3.2	133.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 14:57:48	816433.8	803685.8	22.28649	113.86071	1.3	196.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:03:54	816324.7	803459.9	22.2855	113.85852	3.1	245.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:04:44	816292.8	803358.8	22.28521	113.85754	4.6	258.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:07:42	816278.1	802954.8	22.28507	113.85362	3.7	278.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:08:53	816271.7	802839.3	22.28501	113.8525	2.5	238.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:09:03	816264	802831.1	22.28494	113.85242	2.4	222.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:11:10	816171	802845.3	22.2841	113.85256	0.6	61	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:14:03	816299.5	802801.3	22.28526	113.85213	0.9	348.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:17:09	816323.9	802795.1	22.28548	113.85207	0.1	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:21:28	816273	802789.9	22.28502	113.85202	1.2	228	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:34:56	815871.4	803124	22.2814	113.85527	5	162.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:36:16	815730.5	803252.5	22.28013	113.85652	4.3	111.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:37:36	815795.6	803355.7	22.28072	113.85752	2.9	6.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:38:28	815887.5	803334.2	22.28155	113.85731	4	349.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:39:28	816024.9	803306.7	22.28279	113.85704	4.9	348	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:40:09	816130.2	803285.3	22.28374	113.85683	5.1	348.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:41:49	816394.9	803229.2	22.28613	113.85628	4.8	359.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:43:43	816567.3	803431.5	22.28769	113.85824	5.3	56.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:44:44	816654.4	803576	22.28848	113.85964	5.3	63	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:45:45	816706.1	803739.9	22.28895	113.86123	5.9	81.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:46:44	816734.6	803916.2	22.28921	113.86294	5.9	87.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:48:48	816602.4	804113.8	22.28802	113.86486	1.3	138	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:49:04	816597.9	804116.9	22.28798	113.86489	1.1	145.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:52:04	816511.5	804136.3	22.2872	113.86508	1	156.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:57:55	816514.7	804227	22.28723	113.86596	0.6	197.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:58:19	816504.7	804224.9	22.28714	113.86594	0.6	194.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:59:19	816484.8	804219.7	22.28696	113.86589	0.6	189.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 15:59:45	816479.2	804219.7	22.28691	113.86589	0.6	188.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:13:11	816446	804209.3	22.28661	113.86579	0	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:19:11	816443.8	804212.4	22.28659	113.86582	0	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:20:32	816446	804212.4	22.28661	113.86582	0	209.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:28:07	816444.9	804213.4	22.2866	113.86583	0.1	209.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:32:06	816479.2	804217.6	22.28691	113.86587	0.6	9.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:33:09	816496.9	804223.9	22.28707	113.86593	0.6	18.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:34:09	816515.8	804228	22.28724	113.86597	0.6	13.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:37:33	816597.7	804253.9	22.28798	113.86622	2	352.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:38:31	816662	804218	22.28856	113.86587	3	317.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:39:54	816757.4	804114.1	22.28942	113.86486	3	314	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:40:53	816812.9	804054.5	22.28992	113.86428	3.4	314.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:41:48	816891.7	803974.3	22.29063	113.8635	3.8	314.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:42:42	816961.6	803915.7	22.29126	113.86293	2.7	327.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:44:09	817028.1	803865.3	22.29186	113.86244	1.4	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:45:56	816991.6	803830.2	22.29153	113.8621	1.5	181.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:46:59	816947.3	803849.7	22.29113	113.86229	1.3	144.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:47:55	816921.8	803879.5	22.29099	113.86258	1.1	120.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:48:56	816942.8	803890.9	22.29109	113.86269	1.3	351.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:49:29	816972.7	803881.7	22.29136	113.8626	1.9	342.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:50:59	817030.3	803865.3	22.29188	113.86244	0.9	343.3	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:51:49	817045.8	803862.2	22.29202	113.86241	0.4	343.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:52:00	817048.1	803861.2	22.29204	113.8624	0.3	341.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:54:59	817051.4	803861.2	22.29207	113.8624	0.4	45	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:55:35	817050.3	803867.4	22.29206	113.86246	0.3	92.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:56:59	817056.9	803858.1	22.29212	113.86237	0.4	276.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:57:52	817060.3	803845.8	22.29215	113.86225	0.5	300	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:58:49	817073.6	803847.9	22.29227	113.86227	0.4	38.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 16:59:56	817081.3	803862.3	22.29234	113.86241	0.3	33.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:00:44	817085.7	803856.1	22.29238	113.86235	0.5	309.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:01:44	817092.4	803828.3	22.29244	113.86208	1	274.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:02:31	817086.9	803810.8	22.29239	113.86191	0.6	251.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:03:55	817074.7	803804.6	22.29228	113.86185	0.3	138.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:04:52	817094.7	803792.3	22.29246	113.86173	1	309	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:05:39	817097	803772.7	22.29248	113.86154	1	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:06:34	817084.8	803750	22.29237	113.86132	0.7	230.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:07:47	817071.6	803712.9	22.29225	113.86096	1.2	253.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:08:59	817056.2	803674.7	22.29211	113.86059	0.8	245.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:09:59	817054	803670.6	22.29209	113.86055	0.3	308.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:10:18	817056.2	803673.7	22.29211	113.86058	0.3	18.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:11:29	817081.6	803706.7	22.29234	113.8609	1.7	55.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:13:49	817079.3	803768.5	22.29232	113.8615	0.7	125.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:14:53	817058.2	803788.1	22.29213	113.86169	0.8	150.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:15:50	817032.7	803774.6	22.2919	113.86156	1	207.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:16:50	817008.4	803767.4	22.29168	113.86149	0.8	187.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 17:17:30	816981.8	803780.7	22.29144	113.86162	2.1	145.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:19:39	816769.8	804031.7	22.28953	113.86406	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:22:38	816769.8	804030.7	22.28953	113.86405	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:25:38	816774.2	804031.7	22.28957	113.86406	0.1	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:28:39	816776.4	804032.8	22.28959	113.86407	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:31:37	816775.3	804032.8	22.28958	113.86407	0.1	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:34:38	816775.3	804033.8	22.28958	113.86408	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:37:41	816777.5	804035.8	22.2896	113.8641	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:40:37	816776.4	804036.9	22.28959	113.86411	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:43:38	816777.5	804037.9	22.2896	113.86412	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:46:41	816777.5	804034.8	22.2896	113.86409	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:49:29	816777.5	804038.9	22.2896	113.86413	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:50:29	816778.6	804036.9	22.28961	113.86411	0.1	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:51:21	816778.6	804037.9	22.28961	113.86412	0	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:53:00	816778.6	804036.9	22.28961	113.86411	0.1	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:54:29	816787.4	804042.1	22.28969	113.86416	0.2	20.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:55:10	816791.9	804042.1	22.28973	113.86416	0.2	6.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:56:10	816799.6	804042.1	22.2898	113.86416	0.2	3.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:58:41	816804.1	804045.2	22.28984	113.86419	0.1	7.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 20:59:41	816808.5	804042.1	22.28988	113.86416	0.1	308.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:00:58	816800.8	804024.6	22.28981	113.86399	1.5	240.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:01:40	816773.2	803973	22.28956	113.86349	2.9	243.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:02:59	816739.2	803836.9	22.28925	113.86217	3.7	256.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:03:58	816728.3	803717.3	22.28915	113.86101	4	267.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:04:40	816725.2	803626.6	22.28912	113.86013	4.3	269.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:05:55	816742.2	803453.5	22.28927	113.85845	4.6	285.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:06:49	816772.3	803340.2	22.28954	113.85735	3.8	288.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:07:58	816831.2	803261	22.29007	113.85658	1.8	320.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:08:49	816862.2	803249.7	22.29035	113.85647	1.1	353.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:18:19	817095.8	803280.1	22.29246	113.85676	1.3	79.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:19:53	817089	803333.7	22.2924	113.85728	1	111.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:20:49	817072.4	803346	22.29225	113.8574	0.4	153	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:22:29	817074.6	803345	22.29227	113.85739	0.3	5.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:23:50	817071.3	803352.2	22.29224	113.85746	0.4	125.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:24:44	817077.9	803355.3	22.2923	113.85749	0.5	8.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:25:50	817083.5	803344	22.29235	113.85738	0.4	305.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:26:01	817084.6	803341.9	22.29236	113.85736	0.3	313.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:28:00	817089	803357.4	22.2924	113.85751	0.3	55.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:28:48	817082.3	803354.3	22.29234	113.85748	0.3	207.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:28:59	817082.3	803352.2	22.29234	113.85746	0.3	230.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:31:00	817089	803348.1	22.2924	113.85742	0.2	328.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:32:10	817090.1	803350.2	22.29241	113.85744	0.1	336.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:33:49	817089	803347.1	22.2924	113.85741	0.3	251.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:34:03	817090.1	803343	22.29241	113.85737	0.2	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:35:13	817093.4	803345	22.29244	113.85739	0.3	4.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:36:33	817091.2	803348.1	22.29242	113.85742	0.1	118.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:38:50	817089	803343	22.2924	113.85737	0.2	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:39:11	817090.1	803339.9	22.29241	113.85734	0.3	279.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:40:51	817094.6	803333.7	22.29245	113.85728	0.1	290.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:46:18	817120.1	803301.8	22.29268	113.85697	0.3	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:47:59	817125.7	803287.4	22.29273	113.85683	0.3	290.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:48:49	817127.9	803281.2	22.29275	113.85677	0.3	288.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:49:59	817130.1	803271.9	22.29277	113.85668	0.3	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:50:49	817132.4	803263.7	22.29279	113.8566	0.3	284.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:52:03	817136.8	803254.4	22.29283	113.85651	0.3	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:54:00	817135.7	803250.3	22.29282	113.85647	0.1	284.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:55:00	817131.3	803247.2	22.29278	113.85644	0.2	205.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:57:40	817123.6	803241	22.29271	113.85638	0.1	252.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 21:58:29	817123.5	803249.3	22.29271	113.85646	0.3	100.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:01:10	817128	803243.1	22.29275	113.8564	0.2	295.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:02:00	817129.1	803239	22.29276	113.85636	0.1	293.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:04:06	817121.3	803241	22.29269	113.85638	0.2	152.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:05:51	817124.6	803247.2	22.29272	113.85644	0.1	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:06:29	817120.2	803248.2	22.29268	113.85645	0.2	138.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:11:44	817048.2	803251.2	22.29203	113.85648	1.7	189.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:12:44	816997.3	803258.3	22.29157	113.85655	1.7	170.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:13:20	816974	803256.2	22.29136	113.85653	1.6	186.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:15:59	816708.8	802983.5	22.28896	113.85389	1.5	244.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:24:00	816701.2	802908.3	22.28889	113.85316	0.8	315.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:24:50	816712.4	802885.6	22.28899	113.85294	1.1	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:25:51	816725.5	802857.8	22.28911	113.85267	1.1	289.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:26:40	816735.7	802834.2	22.2892	113.85244	0.8	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:28:50	816785.5	802846.6	22.28965	113.85256	1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:29:29	816801	802857	22.28979	113.85266	0.9	29.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:30:41	816842	802868.4	22.29016	113.85277	1	20.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:31:44	816887.3	802891.2	22.29057	113.85299	1.3	32.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:32:56	816919.3	802947.9	22.29086	113.85354	2.1	79.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:33:46	816897.1	802993.2	22.29066	113.85398	2.7	128.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:34:44	816783.9	803113.5	22.28964	113.85515	5.3	133	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:35:43	816666.2	803243.1	22.28858	113.85641	5.9	129.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:38:00	816723	803631.8	22.2891	113.86018	6.6	52.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:38:43	816837.9	803725.8	22.29014	113.86109	6.4	29.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:39:32	816986.2	803767.3	22.29148	113.86149	4.3	19.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:40:57	817043.8	803800.4	22.292	113.86181	0.5	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:41:43	817065.9	803780.9	22.2922	113.86162	1.2	338	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:42:51	817105.8	803772.7	22.29256	113.86154	1	313.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:43:50	817085.9	803743.8	22.29238	113.86126	1	212.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:43:54	817082.6	803741.8	22.29235	113.86124	0.8	209.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:47:50	817070.5	803741.7	22.29224	113.86124	0.3	87.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:48:17	817067.1	803745.8	22.29221	113.86128	0.3	134.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:49:49	817070.4	803750	22.29224	113.86132	0.3	18.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:50:50	817083.8	803715	22.29236	113.86098	1.3	300.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:51:43	817101.6	803686.1	22.29252	113.8607	1.1	300.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:52:36	817096.1	803665.5	22.29247	113.8605	0.6	219.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 22:53:09							

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 23:55:38	817421.7	803118	22.2954	113.85518	0.8	271.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 23:56:00	817420.6	803104.6	22.29539	113.85505	1.2	269.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 23:56:59	817407.4	803090.1	22.29527	113.85491	0.7	208.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 23:57:55	817355.4	803059.1	22.2948	113.85461	2.8	207.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-SEP-2021 23:58:56	817259.1	803022.8	22.29393	113.85426	3.7	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:00:00	817124.1	802993.7	22.29271	113.85398	4.5	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:00:50	817001.1	803002.7	22.2916	113.85407	4.8	169.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:01:50	816847.1	803053.9	22.29021	113.85457	5.6	160.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:02:42	816725.1	803143.3	22.28911	113.85544	5.6	133.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:03:50	816607.4	803316.2	22.28805	113.85712	5.5	106.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:04:50	816600.4	803473.8	22.28799	113.85865	5.8	88.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:05:49	816593.3	803664.5	22.28793	113.8605	6.2	91.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:06:43	816593	803836.6	22.28793	113.86217	4.5	89.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:07:23	816595	803909.7	22.28795	113.86288	3.2	88.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:08:30	816615.9	804015.9	22.28814	113.86391	2.5	69.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:09:43	816645.6	804074.7	22.28841	113.86448	1.5	61.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:10:22	816678.8	804123.2	22.28871	113.86495	0.2	118.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:24:21	816682.2	804083.1	22.28874	113.86456	0	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:30:21	816697.7	804088.2	22.28888	113.86461	0	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:33:22	816696.5	804089.3	22.28887	113.86462	0	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:36:21	816692.1	804087.2	22.28883	113.8646	0.1	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:42:11	816685.5	804082	22.28877	113.86455	0	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:51:21	816671.1	804079.9	22.28864	113.86453	0.1	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 00:55:33	816662.2	804079.9	22.28856	113.86453	0	243.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:09:23	816663.4	804077.9	22.28857	113.86451	0.1	243	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:11:21	816664.5	804078.9	22.28858	113.86452	0	242.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:30:15	816664.5	804078.9	22.28858	113.86452	0	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:36:20	816664.5	804075.8	22.28858	113.86449	0.1	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:40:23	816656.7	804075.8	22.28851	113.86449	0	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:42:20	816656.7	804075.8	22.28851	113.86449	0	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:57:15	816652.3	804075.8	22.28847	113.86449	0.1	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 01:57:18	816652.3	804075.8	22.28847	113.86449	0.1	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:15:16	816650.1	804073.7	22.28845	113.86447	0	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:15:20	816650.1	804073.7	22.28845	113.86447	0	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:15:22	816650.1	804073.7	22.28845	113.86447	0	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:33:14	816645.6	804072.7	22.28841	113.86446	0.1	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:36:20	816645.6	804072.7	22.28841	113.86446	0.1	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:42:18	816645.6	804075.8	22.28841	113.86449	0	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:51:17	816642.3	804077.8	22.28838	113.86451	0	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 02:54:14	816638.8	804080.9	22.28833	113.86454	0.1	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:00:20	816633.4	804085	22.2883	113.86458	0.1	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:18:15	816602.5	804053	22.28802	113.86427	0.3	217.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:18:18	816602.5	804053	22.28802	113.86427	0.3	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:21:22	816577.1	804042.6	22.28779	113.86417	0.2	201.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:33:14	816575.9	804044.7	22.28778	113.86419	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:51:16	816574.8	804044.7	22.28777	113.86419	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:51:21	816574.8	804044.7	22.28777	113.86419	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 03:57:20	816579.3	804040.6	22.28781	113.86415	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 04:06:20	816577.1	804041.6	22.28779	113.86416	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 04:25:33	816577.1	804042.6	22.28779	113.86417	0	202.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 04:27:20	816577.1	804042.6	22.28779	113.86417	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 04:34:21	816577.1	804041.6	22.28779	113.86416	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 04:54:22	816581.5	804041.6	22.28783	113.86416	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 05:18:15	816582.6	804039.6	22.28784	113.86414	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 05:18:21	816582.6	804039.6	22.28784	113.86414	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 05:33:14	816583.7	804040.6	22.28785	113.86415	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 05:48:14	816592.6	804035.5	22.28793	113.8641	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 05:48:19	816592.6	804035.5	22.28793	113.8641	0.1	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:06:15	816602.5	804032.4	22.28802	113.86407	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:15:21	816597	804035.5	22.28797	113.8641	0.1	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:19:43	816585.9	804041.6	22.28787	113.86416	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:33:23	816599.1	804068.5	22.28799	113.86442	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:36:15	816610.2	804067.4	22.28809	113.86441	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:45:21	816624.6	804059.2	22.28822	113.86433	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:48:21	816626.8	804059.2	22.28824	113.86433	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:51:22	816630.2	804066.5	22.28827	113.8644	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:54:22	816635.7	804066.5	22.28832	113.8644	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 06:57:22	816635.7	804067.5	22.28832	113.86441	0	202.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:03:21	816635.7	804065.4	22.28832	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:06:14	816634.6	804070.6	22.28831	113.86444	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:06:21	816634.6	804070.6	22.28831	113.86444	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:09:22	816636.8	804068.5	22.28833	113.86442	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:12:22	816636.8	804070.6	22.28833	113.86444	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:15:25	816637.9	804067.5	22.28834	113.86441	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:18:22	816636.8	804068.5	22.28833	113.86442	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:24:21	816637.9	804068.5	22.28834	113.86442	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:27:23	816639	804066.5	22.28835	113.8644	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:30:42	816642.3	804065.5	22.28838	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:33:52	816642.3	804065.5	22.28838	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:34:41	816643.4	804065.5	22.28839	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:35:31	816644.6	804064.4	22.2884	113.86438	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:36:47	816643.4	804065.5	22.28839	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:37:12	816643.4	804065.5	22.28839	113.86439	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:38:11	816645.7	804067.5	22.28841	113.86441	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:40:21	816649	804070.6	22.28844	113.86444	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:42:51	816654.5	804071.7	22.28849	113.86445	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:43:52	816657.8	804071.7	22.28852	113.86445	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:45:22	816659.8	804071.7	22.28853	113.86445	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:46:51	816660	804073.7	22.28854	113.86447	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:47:02	816660	804073.7	22.28854	113.86447	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:49:25	816660	804073.7	22.28854	113.86447	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:50:52	816662.3	804072.7	22.28856	113.86446	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:53:32	816662.3	804072.7	22.28856	113.86446	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 07:54:52	816663.4	804072.7	22.28857				



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:01:41	816684.4	804087.2	22.28876	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:03:41	816686.6	804088.2	22.28878	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:04:42	816686.6	804088.2	22.28878	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:06:42	816685.5	804088.2	22.28877	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:07:45	816685.5	804088.2	22.28877	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:08:23	816685.5	804089.2	22.28877	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:10:51	816686.6	804087.2	22.28878	113.8646	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:11:42	816687.7	804087.2	22.28879	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:12:32	816687.7	804085.1	22.28879	113.86458	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:14:01	816686.6	804085.1	22.28878	113.86458	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:14:53	816687.7	804087.2	22.28879	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:15:46	816685.5	804086.2	22.28877	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:17:27	816686.6	804088.2	22.28878	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:18:42	816685.5	804089.2	22.28877	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:20:43	816684.4	804088.2	22.28876	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:22:31	816684.4	804086.2	22.28876	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:23:52	816685.5	804087.2	22.28877	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:25:03	816685.5	804088.2	22.28877	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:26:32	816681	804088.2	22.28873	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:27:11	816681	804089.2	22.28873	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:28:12	816682.1	804091.3	22.28874	113.86464	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:30:49	816679.9	804090.3	22.28872	113.86463	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:31:23	816679.9	804091.3	22.28872	113.86464	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:34:42	816683.3	804090.3	22.28875	113.86463	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:35:49	816685.5	804089.2	22.28877	113.86462	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:37:52	816684.4	804087.2	22.28876	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:40:01	816683.3	804086.1	22.28875	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:40:41	816683.3	804086.1	22.28875	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:41:02	816684.4	804086.2	22.28876	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:44:42	816684.4	804089.2	22.28876	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:46:23	816683.3	804088.2	22.28875	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:47:31	816683.3	804089.2	22.28875	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:48:42	816685.5	804088.2	22.28877	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:51:03	816684.4	804089.2	22.28876	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:52:36	816684.4	804089.2	22.28876	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:54:32	816685.5	804086.2	22.28877	113.86459	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:55:53	816685.5	804088.2	22.28877	113.86461	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:56:03	816685.5	804088.2	22.28877	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:57:43	816683.3	804090.3	22.28875	113.86463	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 09:59:22	816684.4	804089.2	22.28876	113.86462	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:00:32	816683.3	804088.2	22.28875	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:01:01	816684.4	804088.2	22.28876	113.86461	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:02:32	816685.5	804087.2	22.28877	113.8646	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:04:33	816682.1	804091.3	22.28874	113.86464	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:05:05	816678.8	804091.3	22.28871	113.86464	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:06:32	816682.1	804092.3	22.28874	113.86465	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:07:42	816681	804093.4	22.28873	113.86466	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:09:58	816681	804092.3	22.28873	113.86465	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:21:59	816667.7	804100.5	22.28861	113.86473	0.1	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:30:58	816658.9	804101.6	22.28853	113.86474	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:36:58	816657.8	804100.5	22.28852	113.86473	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:36:59	816657.8	804100.5	22.28852	113.86473	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:42:59	816664.4	804098.5	22.28858	113.86471	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:45:51	816670	804096.4	22.28863	113.86469	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 10:48:39	816670	804096.4	22.28863	113.86469	0	202.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:00:59	816674.4	804081	22.28867	113.86454	0.2	254.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:06:51	816664.4	804086.1	22.28858	113.86459	0.2	55.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:09:59	816675.5	804085.1	22.28868	113.86458	0.1	304.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:15:59	816673.3	804086.1	22.28866	113.86459	0.1	304.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:21:51	816662.2	804092.3	22.28856	113.86465	0.1	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:28:02	816645.6	804089.2	22.28841	113.86462	0.1	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:33:58	816647.8	804084	22.28843	113.86457	0.1	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:36:58	816646.7	804079.9	22.28842	113.86453	0.1	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:37:01	816646.7	804079.9	22.28842	113.86453	0.1	126.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:39:59	816650.1	804054.1	22.28845	113.86428	0.3	291.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:42:59	816667.9	804028.4	22.28861	113.86403	0.3	297.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:46:02	816670.1	804024.3	22.28863	113.86399	0.1	300.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 11:48:56	816648	804023.2	22.28843	113.86398	0.2	165	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 12:03:51	816619.1	804038.6	22.28817	113.86413	0.1	153.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 12:09:58	816624.7	804026.3	22.28822	113.86401	0.1	153	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 12:20:16	816635.8	804025.2	22.28832	113.864	0.1	153.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 12:33:53	816635.8	804025.2	22.28832	113.864	0.1	153	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 12:42:54	816620.3	804028.3	22.28818	113.86403	0.1	172.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:04:01	816628	804024.2	22.28825	113.86399	0.1	213.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:06:55	816613.6	804031.4	22.28812	113.86406	0.1	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:09:56	816611.4	804035.5	22.2881	113.8641	0	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:09:58	816611.4	804035.5	22.2881	113.8641	0	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:25:18	816634.7	804021.1	22.28831	113.86396	0.1	321.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:39:58	816633.6	804017	22.2883	113.86392	0.1	326.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:51:51	816632.5	804017	22.28829	113.86392	0	270.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 13:57:56	816610.3	804028.3	22.28809	113.86403	0	144	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 14:12:58	816613.6	804021.1	22.28812	113.86396	0.1	324.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 14:28:23	816604.8	804028.3	22.28804	113.86403	0.1	295.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 14:48:50	816600.3	804029.3	22.288	113.86404	0.2	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 14:58:01	816608.1	804030.3	22.28807	113.86405	0	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 15:18:51	816604.7	804035.5	22.28804	113.8641	0.1	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 15:21:56	816601.4	804039.6	22.28801	113.86414	0.1	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 15:51:50	816601.4	804038.6	22.28801	113.86413	0	334.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 15:57:56	816600.3	804040.6	22.288	113.86415	0.1	183	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 16:03:51	816599.2	804039.6	22.28799	113.86414	0	182.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 16:15:59	816598.1	804041.7	22.28798	113.86416	0	182.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 16:30:51	816599.2	804041.7	22.28799	113.86416	0	182.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 16:33:58	816598.1	804045.8	22.28798	113.8642	0	183	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 16:45:51	816599.2	804041.7	22.28799</				

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:32:13	816683.3	804088.2	22.28875	113.86461	0.1	57.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:36:59	816686.6	804084.1	22.28878	113.86457	0.1	57.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:40:00	816686.6	804088.2	22.28878	113.86461	0	57.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:42:58	816686.6	804082	22.28878	113.86455	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:45:59	816686.6	804083.1	22.28878	113.86456	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:51:59	816689.9	804083.1	22.28881	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 20:58:00	816687.7	804084.1	22.28879	113.86457	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:00:50	816687.7	804083.1	22.28879	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:03:59	816688.8	804083.1	22.2888	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:06:59	816685.5	804088.2	22.28877	113.86461	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:07:01	816685.5	804088.2	22.28877	113.86461	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:12:59	816685.5	804084.1	22.28877	113.86457	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:13:01	816685.5	804084.1	22.28877	113.86457	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:16:00	816685.5	804088.2	22.28877	113.86461	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:18:59	816685.5	804084.1	22.28877	113.86457	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:21:59	816689.9	804086.2	22.28881	113.86459	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:24:58	816684.4	804084.1	22.28876	113.86457	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:27:59	816687.7	804083.1	22.28879	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:30:59	816685.5	804084.1	22.28877	113.86457	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:31:04	816685.5	804084.1	22.28877	113.86457	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:33:59	816686.6	804077.9	22.28878	113.86451	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:36:59	816686.6	804082	22.28878	113.86455	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:39:58	816686.6	804081	22.28878	113.86454	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:42:59	816687.7	804081	22.28879	113.86454	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:43:00	816687.7	804081	22.28879	113.86454	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:45:58	816687.7	804082	22.28879	113.86455	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:48:59	816686.6	804082	22.28878	113.86455	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:52:02	816685.5	804083.1	22.28877	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:57:58	816686.6	804082	22.28878	113.86455	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 21:57:59	816686.6	804082	22.28878	113.86455	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:00:59	816684.4	804086.2	22.28876	113.86459	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:03:59	816686.6	804085.1	22.28878	113.86458	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:06:59	816685.5	804082	22.28877	113.86455	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:09:58	816683.3	804084.1	22.28875	113.86457	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:13:00	816685.5	804083.1	22.28877	113.86456	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:15:54	816681.1	804086.1	22.28873	113.86459	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:18:59	816681.1	804086.1	22.28873	113.86459	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:24:59	816679.9	804089.2	22.28872	113.86462	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:30:59	816679.9	804087.2	22.28872	113.8646	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:33:59	816678.8	804090.3	22.28871	113.86463	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:36:59	816678.8	804091.3	22.28871	113.86464	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:39:59	816677.7	804090.3	22.2887	113.86463	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:42:59	816677.7	804093.4	22.2887	113.86466	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:45:58	816674.4	804093.3	22.28867	113.86466	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:48:59	816677.7	804093.4	22.2887	113.86466	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:51:59	816672.2	804094.4	22.28865	113.86467	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:52:11	816672.2	804094.4	22.28865	113.86467	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:54:59	816671.1	804095.4	22.28864	113.86468	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 22:57:58	816668.9	804095.4	22.28862	113.86468	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:00:58	816671.1	804093.3	22.28864	113.86466	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:03:59	816676.6	804092.3	22.28869	113.86465	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:06:51	816678.8	804092.3	22.28871	113.86465	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:09:59	816677.7	804093.4	22.2887	113.86466	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:16:00	816668.9	804095.4	22.28862	113.86468	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:18:59	816670	804095.4	22.28863	113.86468	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:22:00	816673.3	804096.4	22.28866	113.86469	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:28:00	816665.5	804094.4	22.28859	113.86467	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:33:59	816666.6	804095.4	22.2886	113.86468	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:36:59	816656.7	804091.2	22.28851	113.86464	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:39:59	816657.8	804095.4	22.28852	113.86468	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:43:00	816651.1	804089.2	22.28846	113.86462	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:45:59	816655.6	804091.2	22.2885	113.86464	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-SEP-2021 23:57:59	816657.8	804090.2	22.28852	113.86463	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:00:59	816656.7	804091.2	22.28851	113.86464	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:03:59	816657.8	804090.2	22.28852	113.86463	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:07:00	816658.9	804091.3	22.28853	113.86464	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:12:59	816657.8	804091.2	22.28852	113.86464	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:15:59	816662.2	804087.1	22.28856	113.8646	0.1	316.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:18:59	816663.3	804078.9	22.28857	113.86452	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:21:58	816662.2	804071.7	22.28856	113.86445	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:24:59	816658.9	804068.6	22.28853	113.86442	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:31:00	816655.6	804059.3	22.2885	113.86433	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:33:59	816653.4	804059.3	22.28848	113.86433	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:36:59	816653.4	804059.3	22.28848	113.86433	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:39:55	816656.7	804064.5	22.28851	113.86438	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:42:59	816662.3	804062.4	22.28856	113.86436	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:49:00	816665.6	804057.3	22.28859	113.86431	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:54:59	816670	804065.5	22.28863	113.86439	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 00:55:13	816670	804065.5	22.28863	113.86439	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:00:59	816657.8	804065.5	22.28852	113.86439	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:09:55	816652.3	804050	22.28847	113.86424	0.1	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:12:50	816653.5	804044.9	22.28848	113.86419	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:15:57	816653.5	804041.8	22.28848	113.86416	0	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:27:51	816632.4	804048.9	22.28829	113.86423	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:30:59	816633.5	804045.9	22.2883	113.8642	0.1	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:42:50	816633.5	804050	22.2883	113.86424	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 01:54:51	816634.6	804050	22.28831	113.86424	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:00:56	816633.3	804052	22.28828	113.86426	0	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:12:51	816630.2	804052	22.28827	113.86426	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:12:56	816630.2	804052	22.28827	113.86426	0	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:24:55	816630.2	804047.9	22.28827	113.86422	0	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:27:57	816629.1	804052	22.28826	113.86426	0	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:30:59	816630.2	804046.9	22.28827	113.86421	0	316.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 02:39:55	816631.3	804051	22.28828	113.86425	0	316	

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:08:45	816636.8	804055.1	22.28833	113.86429	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:10:06	816642.4	804052.1	22.28838	113.86426	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:11:55	816643.5	804052.1	22.28839	113.86426	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:13:56	816643.5	804049	22.28839	113.86423	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:15:25	816643.5	804047.9	22.28839	113.86422	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:16:25	816643.5	804046.9	22.28839	113.86421	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:18:07	816644.6	804046.9	22.2884	113.86421	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:19:36	816645.7	804050	22.28841	113.86424	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:20:46	816649	804051	22.28844	113.86425	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:22:45	816649	804052.1	22.28844	113.86426	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:25:54	816650.1	804061.3	22.28845	113.86435	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:26:34	816650.1	804064.4	22.28845	113.86438	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:29:55	816655.6	804076.8	22.2885	113.8645	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:30:11	816655.6	804077.8	22.2885	113.86451	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:32:25	816656.7	804085.1	22.28851	113.86458	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:33:55	816657.8	804089.2	22.28852	113.86462	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:34:16	816657.8	804090.2	22.28852	113.86463	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:35:55	816656.7	804090.2	22.28851	113.86463	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:36:25	816656.7	804090.2	22.28851	113.86463	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:39:35	816654.5	804091.2	22.28849	113.86464	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:42:45	816655.6	804091.2	22.2885	113.86464	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:43:24	816656.7	804090.2	22.28851	113.86463	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:45:44	816660	804090.2	22.28854	113.86463	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:46:04	816661.1	804090.2	22.28855	113.86463	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:47:45	816664.4	804088.2	22.28858	113.86461	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:48:55	816666.7	804087.1	22.2886	113.8646	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:49:05	816666.7	804087.1	22.2886	113.8646	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:51:26	816668.9	804086.1	22.28862	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:52:06	816668.9	804087.1	22.28862	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:55:57	816666.7	804086.1	22.2886	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:58:16	816670	804086.1	22.28863	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 07:59:15	816668.9	804086.1	22.28862	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:01:25	816665.5	804087.1	22.28859	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:02:45	816666.7	804087.1	22.2886	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:04:45	816666.7	804087.1	22.2886	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:05:26	816667.8	804087.1	22.28861	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:06:45	816668.9	804086.1	22.28862	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:08:25	816670	804086.1	22.28863	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:09:58	816671.1	804086.1	22.28864	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:10:45	816672.2	804085.1	22.28865	113.86458	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:11:24	816672.2	804085.1	22.28865	113.86458	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:12:06	816672.2	804085.1	22.28865	113.86458	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:14:35	816672.2	804084.1	22.28865	113.86457	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:15:15	816673.3	804085.1	22.28866	113.86458	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:18:35	816675.5	804087.2	22.28868	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:19:07	816675.5	804087.2	22.28868	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:21:45	816682.2	804089.2	22.28874	113.86462	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:22:15	816684.4	804089.2	22.28876	113.86462	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:23:59	816684.4	804085.1	22.28876	113.86458	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:24:55	816682.2	804087.2	22.28874	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:26:15	816683.3	804088.2	22.28875	113.86461	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:27:56	816683.3	804087.2	22.28875	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:28:25	816683.3	804087.2	22.28875	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:29:32	816683.3	804087.2	22.28875	113.8646	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:29:36	816683.3	804087.2	22.28875	113.8646	0	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:32:36	816684.4	804086.2	22.28876	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:34:36	816682.2	804086.1	22.28874	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:36:36	816684.4	804086.2	22.28876	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:37:55	816684.4	804086.2	22.28876	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:39:56	816684.4	804086.2	22.28876	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:40:56	816684.4	804086.2	22.28876	113.86459	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:42:05	816684.4	804084.1	22.28876	113.86457	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:44:05	816685.5	804083.1	22.28877	113.86456	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:46:05	816686.6	804084.1	22.28878	113.86457	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:47:16	816686.6	804083.1	22.28878	113.86456	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:48:04	816685.5	804082	22.28877	113.86455	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:50:35	816684.4	804082	22.28876	113.86455	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:51:15	816685.5	804083.1	22.28877	113.86456	0	305.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:54:15	816686.6	804078.9	22.28878	113.86452	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:55:54	816687.7	804081	22.28879	113.86454	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:56:35	816685.5	804080	22.28877	113.86453	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:57:36	816685.5	804080	22.28877	113.86453	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 08:59:55	816686.6	804083.1	22.28878	113.86456	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:00:45	816686.6	804083.1	22.28878	113.86456	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:01:36	816684.4	804082	22.28876	113.86455	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:03:06	816685.5	804081	22.28877	113.86454	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:04:46	816686.6	804080	22.28878	113.86453	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:06:14	816686.6	804081	22.28878	113.86454	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:07:26	816685.5	804083.1	22.28877	113.86456	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:09:05	816685.5	804081	22.28877	113.86454	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:10:25	816687.7	804076.9	22.28879	113.8645	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:13:27	816686.6	804076.9	22.28878	113.8645	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:19:27	816684.4	804078.9	22.28876	113.86452	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:22:23	816686.6	804075.9	22.28878	113.86449	0.1	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:31:26	816686.6	804080	22.28878	113.86453	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:34:16	816687.7	804075.9	22.28879	113.86449	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:43:16	816685.5	804083.1	22.28877	113.86456	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:46:26	816686.6	804082	22.28878	113.86455	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:49:27	816684.4	804083.1	22.28876	113.86456	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:52:25	816685.5	804080	22.28877	113.86453	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 09:55:26	816686.6	804077.9	22.28878	113.86451	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 10:08:26	816683.3	804081	22.28875	113.86454	0	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 10:04:26	816682.2	804086.1	22.28874	113.86459	0.1	305.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 10:07:26	816684.4	804083.1	22.28876	113.86456			

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:04:27	816683.3	804057.3	22.28875	113.86431	0.1	140.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:07:26	816685.5	804065.5	22.28877	113.86439	0.1	140.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:10:26	816685.5	804060.4	22.28877	113.86434	0.1	277.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:13:28	816681.1	804059.4	22.28873	113.86433	0.1	277.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:19:28	816683.3	804056.3	22.28875	113.86443	0.1	350.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:25:30	816671.2	804041.8	22.28864	113.86416	0.1	274	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:29:12	816663.4	804036.6	22.28857	113.86411	0.2	236.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:46:20	816657.9	804023.2	22.28852	113.86398	0.1	242	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 13:55:27	816655.7	804026.3	22.2885	113.86401	0.1	242	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 14:07:17	816648	804025.3	22.28843	113.864	0.1	240.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 14:19:22	816640.2	804025.3	22.28836	113.864	0.1	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 14:37:17	816625.8	804018	22.28823	113.86393	0	234.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 14:58:11	816622.5	804026.3	22.2882	113.86401	0.1	223.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:00:22	816615.8	804035.5	22.28814	113.8641	0.4	118.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:01:39	816613.6	804053	22.28812	113.86427	0.3	82.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:03:42	816629.1	804040.7	22.28826	113.86415	0.8	281.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:06:04	816671.3	804001.6	22.28864	113.86377	1.5	337.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:07:58	816796.6	803890.6	22.28977	113.86269	4.3	304.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:08:08	816811.1	803867.9	22.2899	113.86247	4.5	301.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:09:40	816900	803695	22.2907	113.86079	2.9	281.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:10:57	816864.7	803647.5	22.29038	113.86033	1.3	198.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:11:57	816852.5	803658.8	22.29027	113.86044	0.7	61.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:12:40	816882.4	803668.2	22.29054	113.86053	1.7	15.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:13:49	816892.3	803688.8	22.29063	113.86073	0.6	123.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:16:49	816907.8	803685.7	22.29077	113.8607	0.8	349.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:17:11	816913.3	803685.8	22.29082	113.8607	0.4	4.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:18:49	816913.3	803689.9	22.29082	113.86074	0.3	113.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:19:49	816906.6	803702.2	22.29076	113.86086	0.3	92.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:20:49	816918.8	803708.4	22.29087	113.86092	0.4	24.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:21:49	816926.5	803718.8	22.29094	113.86102	0.4	58.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:22:49	816938.7	803727	22.29105	113.8611	0.6	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:23:40	816957.5	803728.1	22.29122	113.86111	0.5	359.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:25:49	816980.8	803732.3	22.29143	113.86115	0.8	13.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:24:49	816994.1	803733.3	22.29155	113.86116	0.3	5.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:27:42	817018.4	803765.3	22.29177	113.86147	1.7	45.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:28:53	817042.6	803814.8	22.29199	113.86195	1.5	94.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:29:56	817007.1	803859.1	22.29167	113.86238	1.8	129	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:30:39	816996	803888.9	22.29157	113.86267	1.3	105.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:31:56	816988.1	803927	22.2915	113.86304	1.1	111.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:32:50	816961.5	803958.9	22.29126	113.86335	1.7	137.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:33:56	816933.7	804000.1	22.29101	113.86375	1.2	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:34:50	816942.5	804023.8	22.29109	113.86398	0.6	59.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:35:59	816928.1	804023.8	22.29096	113.86398	0.6	207.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:36:59	816909.3	804009.3	22.29079	113.86384	0.8	218.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:37:50	816890.5	803994.9	22.29062	113.8637	0.9	217.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:38:51	816869.5	803985.5	22.29043	113.86361	0.6	199.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:39:56	816852.9	804007.1	22.29028	113.86382	0.8	138.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:40:50	816804.2	803984.4	22.28994	113.8636	2.3	211.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:41:56	816699.1	803942.9	22.28889	113.8632	3.9	189.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:42:50	816578.3	803958.1	22.2878	113.86335	4.6	162.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:43:41	816465.2	804048.6	22.28678	113.86423	4.8	124.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:44:42	816456.1	804185.6	22.2867	113.86556	4.4	71.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:45:51	816541.2	804265.2	22.28747	113.86633	2.4	23.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:46:41	816531.2	804254.8	22.28738	113.86623	1.6	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:47:30	816508	804234.2	22.28717	113.86603	1.1	218.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 15:52:24	816432.8	804200	22.28649	113.8657	0.2	23.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:04:15	816436.1	804189.7	22.28652	113.8656	0	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:04:22	816436.1	804189.7	22.28652	113.8656	0	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:11:52	816436.1	804187.7	22.28652	113.86558	0.1	317.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:22:15	816440.6	804181.5	22.28656	113.86552	0.1	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:22:21	816440.6	804181.5	22.28656	113.86552	0.1	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:40:15	816440.6	804180.5	22.28656	113.86551	0	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 16:55:16	816438.3	804182.5	22.28654	113.86553	0	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:10:18	816439.4	804190.8	22.28655	113.86561	0	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:10:23	816439.4	804190.8	22.28655	113.86561	0	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:17:29	816436.1	804195.9	22.28652	113.86566	0	317.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:31:24	816437.2	804192.8	22.28653	113.86563	0	301.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:34:15	816437.2	804189.7	22.28653	113.8656	0.1	301.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:37:23	816439.4	804193.9	22.28655	113.86564	0	301	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:52:15	816441.6	804195.9	22.28657	113.86566	0	301.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 17:58:22	816445	804189.7	22.2866	113.8656	0	292	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:01:25	816446.1	804188.7	22.28661	113.86559	0.1	292.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:10:15	816459.4	804191.8	22.28673	113.86562	0.1	321.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:13:22	816461.6	804190.8	22.28675	113.86561	0.1	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:29:35	816459.4	804187.7	22.28673	113.86558	0.1	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:40:17	816453.8	804184.6	22.28668	113.86555	0	276.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:40:22	816453.8	804184.6	22.28668	113.86555	0	276	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:44:46	816454.9	804184.6	22.28669	113.86555	0	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:53:53	816456.1	804184.6	22.2867	113.86555	0	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 18:55:26	816456.1	804184.6	22.2867	113.86555	0	276	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:10:26	816475.9	804216.6	22.28688	113.86586	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:13:15	816480.4	804213.5	22.28692	113.86583	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:16:25	816483.7	804212.5	22.28695	113.86582	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:19:25	816485.9	804211.5	22.28697	113.86581	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:22:24	816488.1	804208.4	22.28699	113.86578	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:25:25	816488.1	804212.5	22.28699	113.86582	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:28:25	816484.8	804213.5	22.28696	113.86583	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:34:25	816490.3	804213.5	22.28701	113.86583	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:37:25	816492.5	804217.7	22.28703	113.86587	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:40:25	816494.7	804219.7	22.28705	113.86589	0	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:46:14	816503.6	804221.8	22.28713	113.86591	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:49:25	816508	804222.8	22.28717	113.86592	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:52:26	816511.3	804223.9	22.2872	113.86593	0.1	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 19:58:24	816515.8						



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-SEP-2021 23:55:27	816541.2	804246.6	22.28747	113.86615	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:04:15	816542.3	804246.6	22.28748	113.86615	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:08:43	816537.9	804244.6	22.28744	113.86613	0	324.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:10:24	816537.9	804244.6	22.28744	113.86613	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:16:31	816537.9	804247.6	22.28744	113.86616	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:28:27	816535.7	804245.6	22.28742	113.86614	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:37:28	816544.6	804230.1	22.2875	113.86599	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:40:16	816541.2	804233.2	22.28747	113.86602	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:41:54	816541.2	804233.2	22.28747	113.86602	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:46:25	816537.9	804223.9	22.28744	113.86593	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 00:58:15	816532.4	804213.6	22.28739	113.86583	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:01:25	816529.1	804216.7	22.28736	113.86586	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:04:22	816526.9	804214.6	22.28734	113.86584	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:10:25	816528	804210.5	22.28735	113.8658	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:13:25	816529.1	804208.5	22.28736	113.86578	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:15:42	816529.1	804208.5	22.28736	113.86578	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:25:21	816511.4	804207.4	22.2872	113.86577	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:34:26	816505.8	804206.4	22.28715	113.86576	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:43:25	816508.1	804205.3	22.28717	113.86575	0	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 01:55:25	816505.8	804207.4	22.28715	113.86577	0	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:01:15	816503.6	804210.5	22.28713	113.8658	0.1	324.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:10:22	816501.4	804204.3	22.28711	113.86574	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:16:15	816500.3	804200.2	22.2871	113.8657	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:16:23	816500.3	804200.2	22.2871	113.8657	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:25:26	816492.5	804209.4	22.28703	113.86579	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:32:53	816493.7	804204.3	22.28704	113.86574	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 02:44:39	816494.8	804202.2	22.28705	113.86572	0	275.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:01:15	816494.8	804202.2	22.28705	113.86572	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:19:14	816492.6	804201.2	22.28703	113.86571	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:34:15	816494.8	804199.1	22.28705	113.86569	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:37:28	816490.4	804199.1	22.28701	113.86569	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:52:14	816481.5	804204.2	22.28693	113.86574	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 03:55:25	816480.4	804202.2	22.28692	113.86572	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:04:15	816477.1	804202.2	22.28689	113.86572	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:04:23	816477.1	804202.2	22.28689	113.86572	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:12:15	816479.3	804199.1	22.28691	113.86569	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:25:25	816479.3	804200.1	22.28691	113.86567	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:28:24	816478.2	804200.1	22.2869	113.8657	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:50:54	816478.2	804203.2	22.2869	113.86573	0	275.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 04:55:25	816477.1	804204.2	22.28689	113.86574	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:07:15	816474.8	804204.2	22.28687	113.86574	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:13:25	816477.1	804204.2	22.28689	113.86574	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:25:25	816478.2	804203.2	22.2869	113.86573	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:32:21	816481.5	804204.2	22.28693	113.86574	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:40:25	816480.4	804203.2	22.28692	113.86573	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 05:58:15	816475.9	804208.4	22.28688	113.86578	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:13:36	816481.5	804202.2	22.28693	113.86572	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:28:19	816483.7	804207.3	22.28695	113.86577	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:38:39	816482.6	804205.3	22.28694	113.86575	0	275.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:46:15	816481.5	804205.3	22.28693	113.86575	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:47:39	816483.7	804204.2	22.28695	113.86574	0	275.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 06:55:27	816484.8	804202.2	22.28696	113.86572	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:13:18	816485.9	804205.3	22.28697	113.86575	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:25:33	816488.1	804213.5	22.28699	113.86583	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:28:22	816488.1	804216.6	22.28699	113.86586	0	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:34:33	816499.2	804219.7	22.28709	113.86589	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:35:58	816502.5	804218.7	22.28712	113.86588	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:40:15	816512.5	804218.7	22.28721	113.86588	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:42:45	816514.7	804214.6	22.28723	113.86584	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:43:03	816515.8	804214.6	22.28724	113.86584	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:45:53	816515.8	804213.6	22.28724	113.86583	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:48:54	816516.9	804212.6	22.28725	113.86582	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:54:43	816511.4	804212.6	22.2872	113.86582	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:55:53	816509.2	804212.5	22.28718	113.86582	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 07:57:44	816509.1	804214.6	22.28718	113.86584	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:04:25	816511.4	804214.6	22.2872	113.86584	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:04:34	816511.4	804214.6	22.2872	113.86584	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:07:55	816509.1	804216.7	22.28718	113.86586	0	275.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:08:34	816598	804218.7	22.28717	113.86588	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:13:03	816509.1	804221.8	22.28718	113.86591	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:17:03	816514.7	804222.9	22.28723	113.86592	0	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:19:43	816518	804227.9	22.28726	113.86596	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:20:43	816522.4	804231.1	22.2873	113.866	0.1	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:21:02	816523.5	804232.2	22.28731	113.86601	0.2	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:23:53	816530.1	804242.5	22.28737	113.86611	0.1	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:24:14	816531.2	804243.5	22.28738	113.86612	0.1	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:26:23	816531.2	804243.5	22.28738	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:27:54	816530.1	804243.5	22.28737	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:28:25	816531.2	804243.5	22.28738	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:29:24	816529	804243.5	22.28736	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:31:53	816527.9	804243.5	22.28735	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:32:34	816529	804243.5	22.28736	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:33:12	816527.9	804243.5	22.28735	113.86612	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:35:44	816533.5	804242.5	22.2874	113.86611	0.1	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:37:54	816533.5	804240.4	22.2874	113.86609	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:39:03	816533.5	804240.4	22.2874	113.86609	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:42:25	816533.5	804240.4	22.2874	113.86609	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:45:53	816533.5	804238.4	22.2874	113.86607	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:46:25	816533.5	804237.3	22.2874	113.86606	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:49:34	816533.5	804241.5	22.2874	113.8661	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:50:16	816535.7	804239.4	22.28742	113.86608	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:52:54	816534.6	804237.3	22.28741	113.86606	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:54:34	816535.7	804239.4	22.28742	113.86608	0	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 08:55:23	816534.6	804239.4	22.28741	113.86608	0	49.2	ShipXY
HAI YANG									

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	North	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:14:24	816543.4	804246.6	22.28749	113.86615	0	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:15:04	816543.4	804244.6	22.28749	113.86613	0	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:16:54	816545.6	804246.6	22.28751	113.86615	0	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:18:05	816546.7	804245.6	22.28752	113.86614	0	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:20:34	816546.7	804245.6	22.28752	113.86614	0.1	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:21:43	816547.8	804245.6	22.28753	113.86614	0.1	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:22:02	816546.7	804245.6	22.28752	113.86614	0	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:25:25	816546.7	804245.6	22.28752	113.86614	0.1	121.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:28:14	816549	804241.5	22.28754	113.8661	0.1	258.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:29:54	816549	804241.5	22.28754	113.8661	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:33:53	816547.8	804241.5	22.28753	113.8661	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:34:12	816546.7	804241.5	22.28752	113.8661	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:35:34	816547.8	804244.6	22.28753	113.86613	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:37:03	816542.3	804247.7	22.28748	113.86616	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:41:05	816543.4	804246.6	22.28749	113.86615	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:42:24	816545.6	804244.6	22.28751	113.86613	0.1	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:46:32	816550.1	804241.5	22.28755	113.8661	0	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:49:53	816551.2	804238.4	22.28756	113.86607	0	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:53:34	816547.8	804244.6	22.28753	113.86613	0	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 10:58:46	816547.8	804243.5	22.28753	113.86612	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:07:57	816544.5	804245.6	22.2875	113.86614	0	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:13:58	816547.8	804243.5	22.28753	113.86612	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:19:58	816545.6	804246.6	22.28751	113.86615	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:25:47	816544.5	804247.7	22.2875	113.86616	0.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:34:58	816549	804243.5	22.28754	113.86612	0.1	316.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:43:58	816546.7	804244.6	22.28752	113.86613	0.1	316.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:55:59	816542.3	804247.7	22.28748	113.86616	0	316.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 11:58:53	816543.4	804246.6	22.28749	113.86615	0.1	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:06:26	816544.5	804244.6	22.2875	113.86613	0.1	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:13:46	816548.9	804244.6	22.28754	113.86613	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:13:55	816548.9	804244.6	22.28754	113.86613	0	357	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:19:58	816537.9	804248.7	22.28744	113.86617	0.1	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:22:57	816537.9	804246.6	22.28744	113.86615	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:34:58	816542.3	804243.5	22.28748	113.86612	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:37:47	816546.7	804242.5	22.28752	113.86611	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:39:07	816542.3	804244.6	22.28748	113.86613	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:52:47	816545.6	804240.4	22.28751	113.86609	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 12:55:54	816545.6	804242.5	22.28751	113.86611	0	357	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:04:59	816537.9	804247.6	22.28744	113.86616	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:07:59	816539	804245.6	22.28745	113.86614	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:08:00	816539	804245.6	22.28745	113.86614	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:10:38	816539	804245.6	22.28745	113.86614	0	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:19:59	816535.7	804244.5	22.28742	113.86613	0.1	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:22:47	816532.3	804243.5	22.28739	113.86612	0.1	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:25:58	816536.8	804238.4	22.28743	113.86607	0.1	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:37:46	816545.7	804224	22.28751	113.86593	0.1	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:37:55	816545.7	804224	22.28751	113.86593	0.1	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:55:46	816546.8	804226	22.28752	113.86595	0.1	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:55:57	816546.8	804226	22.28752	113.86595	0.1	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 13:59:09	816543.5	804225	22.28749	113.86594	0	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 14:01:49	816540.1	804222.9	22.28746	113.86592	0.1	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 14:10:57	816531.3	804210.5	22.28738	113.8658	0	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 14:25:46	816509.2	804198.1	22.28718	113.86568	0.1	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 14:31:55	816518	804197.1	22.28726	113.86567	0	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:01:46	816508.1	804205.3	22.28717	113.86575	0	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:11:00	816499.2	804210.5	22.28709	113.86568	0	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:16:46	816499.2	804209.4	22.28709	113.86579	0	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:16:55	816499.2	804209.4	22.28709	113.86579	0	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:24:21	816501.4	804208.4	22.28711	113.86578	0	298.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:34:50	816501.4	804206.3	22.28711	113.86576	0.1	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:37:59	816500.3	804204.3	22.2871	113.86574	0.1	298.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 15:52:47	816499.2	804201.2	22.28709	113.86571	0	186.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:00:27	816498.1	804201.2	22.28708	113.86571	0.1	79.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:13:47	816501.4	804198.1	22.28711	113.86568	0	78.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:15:04	816499.2	804195	22.28709	113.86565	0.1	78.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:28:47	816498.1	804195	22.28708	113.86565	0.1	78.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:31:56	816501.4	804196	22.28711	113.86566	0	79	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:38:00	816495.9	804198.1	22.28706	113.86568	0	78.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	North	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:46:57	816497	804197.1	22.28707	113.86567	0.1	79	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 16:50:59	816491.5	804198.1	22.28702	113.86568	0.1	79.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 17:19:57	816492.6	804198.1	22.28703	113.86568	0.1	79	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 17:43:47	816493.7	804209.4	22.28704	113.86579	0.1	355.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 17:58:58	816494.8	804204.3	22.28705	113.86574	0	323.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:07:47	816499.2	804206.3	22.28709	113.86576	0.1	323.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:07:57	816499.2	804206.3	22.28709	113.86576	0.1	323	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:20:00	816494.8	804206.3	22.28705	113.86576	0.1	323.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:20:59	816494.8	804206.3	22.28705	113.86576	0.1	323.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:25:59	816500.3	804204.3	22.2871	113.86574	0	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:28:58	816501.4	804205.3	22.28711	113.86575	0.1	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:37:46	816497	804205.3	22.28707	113.86575	0	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:43:56	816495.9	804210.5	22.28706	113.8658	0	325	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 18:58:59	816500.3	804222.8	22.2871	113.86592	0.1	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:16:59	816521.3	804212.6	22.28729	113.86582	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:28:59	816521.3	804215.7	22.28729	113.86585	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:34:59	816526.9	804218.8	22.28734	113.86588	0.1	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:37:59	816531.3	804218.8	22.28738	113.86588	0.1	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:40:59	816536.8	804220.8	22.28743	113.8659	0.1	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:46:58	816536.8	804230.1	22.28743	113.86599	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:50:00	816534.6	804232.2	22.28741	113.86601	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 19:58:59	816536.8	804232.2	22.28743	113.86601	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 20:10:58	816547.9	804230.1	22.28753	113.86599	0.1	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 20:34:59	816550.1	804230.1	22.28755	113.86599	0	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 20:37:56	816550.1	804232.2	22.28755	113.86601	0	280	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-SEP-2021 20:43:46	816551.2	804232.2	22.28756</				

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 02:19:46	816501.5	804186.8	22.28711	113.86557	0	311.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 02:34:47	816498.1	804190.9	22.28708	113.86561	0	311.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 02:47:00	816493.7	804191.9	22.28704	113.86562	0.1	311.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:01:46	816492.6	804190.9	22.28703	113.86561	0	311.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:04:58	816494.8	804188.8	22.28705	113.86559	0	311	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:22:46	816485.9	804195	22.28697	113.86565	0.2	159.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:22:56	816485.9	804195	22.28697	113.86565	0.2	160	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:46:59	816482.6	804198.1	22.28694	113.86568	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 03:55:56	816481.5	804199.1	22.28693	113.86569	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 04:19:51	816479.3	804201.1	22.28691	113.86571	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 04:20:00	816479.3	804201.1	22.28691	113.86571	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 04:55:59	816478.2	804202.2	22.28689	113.86572	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 04:58:47	816479.3	804203.2	22.28691	113.86573	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 05:04:56	816478.2	804203.2	22.28689	113.86573	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 05:17:01	816482.6	804200.1	22.28694	113.8657	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 05:25:59	816480.4	804201.2	22.28692	113.86571	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 05:32:04	816478.2	804203.2	22.28689	113.86573	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 05:49:46	816483.7	804198.1	22.28695	113.86568	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:02:01	816483.7	804198.1	22.28695	113.86568	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:28:46	816490.4	804191.9	22.28701	113.86562	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:35:02	816485.9	804191.9	22.28697	113.86562	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:46:46	816487	804194	22.28698	113.86564	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:55:27	816484.8	804195	22.28696	113.86565	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 06:58:49	816484.8	804193.9	22.28696	113.86564	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:03:31	816484.8	804195	22.28696	113.86565	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:08:42	816488.2	804192.9	22.28699	113.86563	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:13:12	816491.5	804191.9	22.28702	113.86562	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:16:51	816492.6	804191.9	22.28703	113.86562	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:20:48	816498.1	804189.9	22.28708	113.8656	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:32:59	816504.8	804188.8	22.28714	113.86559	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:34:41	816508.1	804189.9	22.28717	113.8656	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:45:19	816505.9	804184.7	22.28715	113.86555	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:57:29	816514.7	804189.9	22.28723	113.8656	0	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 07:59:58	816508.1	804194	22.28717	113.86564	0.3	147	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:01:37	816499.2	804206.3	22.28709	113.86576	0.5	78.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:02:09	816501.4	804216.7	22.28711	113.86586	0.6	74	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:03:52	816525.7	804249.7	22.28733	113.86618	0.9	39.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:05:35	816595.3	804298.3	22.28796	113.86665	2.8	27.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:06:26	816681.7	804312.9	22.28874	113.86679	3.7	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:07:50	816815.8	804248.2	22.28895	113.86616	4.3	316.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:08:54	816869.2	804114.4	22.29043	113.86486	4.6	274.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:09:57	816804.2	803979.2	22.28984	113.86355	4.7	224.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:10:56	816665.9	803930.5	22.28859	113.86308	5	187.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:11:22	816598.3	803926.2	22.28798	113.86304	5.4	185.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:12:38	816320.4	803924.6	22.28547	113.86303	6.3	179.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:13:32	816184.2	803927.4	22.28424	113.86306	6.7	178.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:14:38	815901.8	803934.1	22.28169	113.86313	6.9	178.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:15:21	815793.3	803934.9	22.28071	113.86314	7	180.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:16:38	815677.7	803914.6	22.27777	113.86295	7.1	188	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:17:38	815251.9	803874	22.27582	113.86256	7.1	193.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:19:31	814991	803648.8	22.27346	113.86038	6.9	231.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:22:11	814561.1	803258.3	22.26957	113.8566	7.2	219.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:28:29	813428.1	802309.6	22.25992	113.84742	7.4	220.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:29:38	813231.3	802142.2	22.25754	113.8458	7.4	220.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:30:30	813079.9	802014.1	22.25617	113.84456	7.3	220.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:32:39	812722.9	801699.9	22.25294	113.84152	7.1	221.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:33:38	812560.5	801553.2	22.25147	113.8401	7.1	222.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:34:19	812451.1	801450.9	22.25048	113.83911	7.1	222.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:35:30	812263.2	801280.4	22.24878	113.83746	7.1	222.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:41:09	811307	800555.6	22.24013	113.83045	6.7	212.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:47:32	810108.4	800261.1	22.2293	113.82762	6.6	168.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:53:37	808905.2	800504.7	22.21844	113.83001	6.1	170.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 08:58:39	807834	800682.7	22.20877	113.83176	5.6	170.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:05:38	806802.7	800867	22.19946	113.83357	5.9	172.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:11:39	805872.7	801282.6	22.19107	113.83762	5.9	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:16:59	805445.5	802175.7	22.18723	113.84629	6.2	110.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:20:09	805269.3	802752.9	22.18565	113.85189	6	94.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:28:17	805554	804288	22.18825	113.86677	6.1	78.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:33:09	805737	805209.3	22.18992	113.8757	6.3	78.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:40:17	805996.8	806596.8	22.19229	113.88915	6.3	80	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:45:22	806129	807555.1	22.1935	113.89844	6.5	82.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:52:39	806124.2	809016.3	22.19348	113.91261	6.3	103.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 09:59:08	805808.7	810247.1	22.19065	113.92455	6.4	107.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 10:04:38	805390.7	811274.6	22.18689	113.93452	6.5	114.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 10:07:41	805154	811794	22.18476	113.93956	6.5	115.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 10:48:49	803102.8	815119.2	22.16628	113.97183	6.4	100.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 10:59:59	802996.7	815776	22.16533	113.9782	0.5	304.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:05:38	802956.9	815763.6	22.16497	113.97808	0.5	171.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:11:27	802966.8	815761.6	22.16506	113.97806	0.3	18.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:16:59	802953.5	815764.6	22.16494	113.97809	0.3	161	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:23:09	802976.8	815760.5	22.16515	113.97805	0.3	264.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:29:08	802964.6	815761.5	22.16504	113.97806	0.3	27.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:35:11	802961.3	815760.5	22.16501	113.97805	0.3	201.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:38:51	802976.8	815763.6	22.16515	113.97808	0.4	20.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:47:29	802962.4	815760.5	22.16502	113.97805	0.3	338.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:53:08	802964.6	815762.6	22.16504	113.97807	0.3	153.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 11:59:50	802965.7	815763.6	22.16505	113.97808	0.4	24.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:04:47	802962.4	815762.6	22.16502	113.97807	0.3	218.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:10:51	802967.9	815760.5	22.16507	113.97805	0.3	7.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:17:27	802970.1	815760.5	22.16509	113.97805	0.3	29.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:21:27	802976.8	815759.5	22.16515	113.97804	0.3	25.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:27:32	802964.6	815760.5	22.16504	113.97805	0.2	219	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:33:29	802972.4	815760.5	22.16511	113.97805	0.3	202.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 12:40:38	802973.5	815760.5	22.16512	113.978			

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 17:48:47	802982.3	815772.9	22.1652	113.97817	0.2	126.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 17:50:43	802980.1	815771.9	22.16518	113.97816	0.1	117	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:00:45	802983.4	815769.8	22.16521	113.97814	0.2	306.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:11:32	802983.4	815766.7	22.16521	113.97811	0.1	340.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:18:39	802983.4	815770.9	22.16521	113.97815	0.2	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:22:06	802980.1	815767.8	22.16518	113.97812	0.2	211.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:36:50	802991.2	815768.8	22.16528	113.97813	0.3	222.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:40:39	802982.3	815767.8	22.1652	113.97812	0.2	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:49:04	802986.7	815775	22.16524	113.97819	0.3	4.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 18:57:43	802982.3	815767.8	22.1652	113.97812	0.2	200.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:08:32	802985.6	815768.8	22.16523	113.97813	0.3	250.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:28:47	802983.4	815767.8	22.16521	113.97812	0.3	263.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:30:02	802984.5	815769.8	22.16522	113.97814	0.2	319.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:36:07	802985.6	815767.8	22.16523	113.97812	0.3	188	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:41:26	802976.8	815767.8	22.16515	113.97812	0.1	235.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 19:50:27	802981.2	815766.7	22.16519	113.97811	0.2	189.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:01:22	802986.7	815769.8	22.16524	113.97814	0.2	233.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:04:19	802976.8	815767.8	22.16515	113.97812	0.1	182	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:14:31	802986.8	815764.7	22.16524	113.97809	0.2	230.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:27:30	802979	815765.7	22.16517	113.9781	0.2	171	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:32:27	802977.9	815766.7	22.16516	113.97811	0.3	28	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:38:49	802975.7	815763.6	22.16514	113.97808	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:47:52	802976.8	815763.6	22.16515	113.97808	0.2	278	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:49:29	802980.1	815767.8	22.16518	113.97812	0.2	346	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 20:58:05	802981.2	815764.7	22.16519	113.97809	0.2	251.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:09:50	802982.3	815766.7	22.1652	113.97811	0.2	325.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:21:25	802979	815765.7	22.16517	113.9781	0.2	287.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:32:48	802974.6	815764.7	22.16513	113.97809	0.1	205.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:41:31	802977.9	815764.7	22.16516	113.97809	0.2	180.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:46:33	802973.5	815763.6	22.16512	113.97808	0.3	271.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 21:53:12	802973.5	815764.7	22.16512	113.97809	0.3	166.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:03:02	802969	815768.8	22.16508	113.97813	0.1	157.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:14:48	802973.5	815767.7	22.16512	113.97812	0.2	53.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:24:55	802975.7	815768.8	22.16514	113.97813	0.2	309.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:30:11	802973.5	815769.8	22.16512	113.97814	0.2	285	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:36:35	802975.7	815768.8	22.16514	113.97813	0.1	32.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:45:57	802977.9	815769.8	22.16516	113.97814	0.3	315	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:50:09	802977.9	815766.7	22.16516	113.97811	0.1	233.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 22:57:41	802979	815766.7	22.16517	113.97811	0.2	214.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:05:12	802979	815768.8	22.16517	113.97813	0.1	209	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:08:22	802977.9	815768.8	22.16516	113.97813	0.1	158.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:17:29	802975.7	815769.8	22.16514	113.97814	0.2	177.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:20:02	802973.5	815770.8	22.16512	113.97815	0.3	196.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:32:48	802972.4	815768.8	22.16511	113.97813	0.1	217	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:46:00	802976.8	815770.8	22.16515	113.97815	0.3	167.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-SEP-2021 23:57:51	802979	815766.7	22.16517	113.97811	0.3	264.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:04:11	802976.8	815766.7	22.16515	113.97811	0.2	209.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:14:12	802979	815768.8	22.16517	113.97813	0.2	222.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:19:27	802977.9	815766.7	22.16516	113.97811	0.1	181	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:27:22	802979	815767.8	22.16517	113.97812	0.3	249.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:35:41	802979	815771.9	22.16517	113.97816	0.2	163.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:41:01	802980.1	815765.7	22.16518	113.9781	0.1	215.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:53:29	802976.8	815768.8	22.16515	113.97813	0.2	305.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 00:57:20	802971.2	815766.7	22.1651	113.97811	0.2	190	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:04:52	802965.7	815768.8	22.16505	113.97813	0.1	255.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:10:02	802971.2	815766.7	22.1651	113.97811	0.1	80.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:12:03	802966.8	815769.8	22.16506	113.97814	0.2	153	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:22:02	802969	815765.7	22.16508	113.9781	0.2	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:29:52	802959.1	815774.9	22.16499	113.97819	0.1	101.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:32:41	802959.1	815770.8	22.16499	113.97815	0.3	79.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:40:42	802966.8	815768.8	22.16506	113.97813	0.2	248.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:47:41	802956.8	815771.9	22.16497	113.97816	0.2	165.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:50:51	802961.3	815768.8	22.16501	113.97813	0.2	288.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 01:59:42	802962.0	815770.8	22.165	113.97815	0.1	267.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:05:02	802961.3	815766.7	22.16501	113.97811	0.2	296.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:11:40	802970.1	815769.8	22.16509	113.97814	0.4	68.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:16:00	802962.4	815766.7	22.16502	113.97811	0.2	188.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:20:41	802964.6	815768.8	22.16504	113.97813	0.1	291	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:28:42	802966.8	815768.8	22.16506	113.97813	0.3	250.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:34:42	802955.7	815771.9	22.16496	113.97816	0.3	220.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:37:47	802953.5	815770.8	22.16494	113.97815	0.3	232	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:43:02	802953.5	815768.8	22.16494	113.97813	0.2	171.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:51:31	802954.6	815772.9	22.16495	113.97817	0.2	89.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:57:01	802954.6	815768.8	22.16495	113.97813	0.2	193.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 02:57:29	802953.5	815769.8	22.16494	113.97814	0.2	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:11:11	802948	815771.8	22.16489	113.97816	0.4	148.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:17:31	802946.9	815769.8	22.16488	113.97814	0.5	233.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:23:50	802945.8	815774.9	22.16487	113.97819	0.3	237.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:29:51	802945.8	815777	22.16487	113.97821	0.3	214.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:35:51	802940.2	815785.2	22.16482	113.97829	0.4	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:40:30	802943.5	815781.1	22.16485	113.97825	0.4	202.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:46:31	802941.3	815782.1	22.16483	113.97826	0.5	202.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:53:20	802941.3	815786.3	22.16483	113.9783	0.3	213.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 03:58:21	802943.5	815783.2	22.16485	113.97827	0.3	190.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:05:20	802940.2	815786.3	22.16482	113.9783	0.4	223.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:11:21	802940.2	815787.3	22.16482	113.97831	0.3	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:16:22	802941.3	815786.3	22.16483	113.9783	0.5	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:23:40	802940.2	815792.5	22.16482	113.97836	0.3	171	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:25:56	802939.1	815794.5	22.16481	113.97838	0.2	194.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:33:31	802942.4	815794.5	22.16484	113.97838	0.2	154.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:41:21	802949.1	815792.5	22.1649	113.97836	0.3	139.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:45:40	802948	815793.5	22.16489	113.97837	0.4	168.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 04:53:20	802946.9	815790.4	22.16488	113.97834	0.4	154.1	ShipXY
HAI									



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:28:52	802955.7	815765.7	22.16496	113.9781	0.2	169.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:34:21	802958	815762.6	22.16498	113.97807	0.2	328.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:39:32	802966.8	815765.7	22.16506	113.9781	0.2	226.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:46:40	802964.6	815762.6	22.16504	113.97807	0.3	350.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:51:42	802967.9	815762.6	22.16507	113.97807	0.1	337	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 09:59:40	802963.5	815761.5	22.16503	113.97806	0.2	334.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:01:27	802972.4	815767.7	22.16511	113.97812	0.2	38	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:03:16	802977.9	815767.8	22.16516	113.97812	0.1	21	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:16:58	802973.5	815762.6	22.16512	113.97807	0.2	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:44:01	802975.7	815761.6	22.16514	113.97806	0.1	33	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:53:00	802973.5	815762.6	22.16512	113.97807	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 10:56:05	802976.8	815765.7	22.16515	113.9781	0.1	46.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 11:08:00	802983.4	815766.7	22.16521	113.97811	0.1	43	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 11:17:02	802986.7	815767.8	22.16524	113.97812	0.2	44.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 11:23:04	802979	815764.7	22.16517	113.97809	0.1	117.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 11:50:00	802985.6	815765.7	22.16523	113.9781	0.1	44	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 12:20:02	802979	815765.7	22.16517	113.9781	0.3	189.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 12:41:02	802982.3	815767.8	22.1652	113.97812	0.2	209.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 12:50:00	802982.3	815765.7	22.1652	113.9781	0.1	215.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 13:11:01	802982.3	815766.7	22.1652	113.97811	0.1	238	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 13:26:02	802985.6	815767.8	22.16523	113.97812	0.3	226.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 13:29:00	802980.1	815767.8	22.16518	113.97812	0.1	160	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 13:50:02	802985.6	815767.8	22.16523	113.97812	0.1	322	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 13:59:02	802985.6	815769.8	22.16523	113.97814	0.2	240.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 14:16:59	802989	815771.9	22.16526	113.97816	0.1	12	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 14:38:01	802984.5	815770.9	22.16522	113.97815	0.2	190.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 14:42:16	802991.2	815772.9	22.16528	113.97817	0.1	39.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 14:51:16	802991.2	815771.9	22.16528	113.97816	0.1	238	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:04:14	802989	815771.9	22.16526	113.97816	0.1	225.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:08:13	802989	815774	22.16526	113.97818	0.2	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:17:14	802986.7	815769.8	22.16524	113.97814	0.2	320.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:21:35	802985.6	815770.9	22.16523	113.97815	0.1	204.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:28:14	802989	815770.9	22.16526	113.97815	0.2	61	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:35:16	802989	815769.8	22.16526	113.97814	0.1	232.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:43:22	802987.8	815771.9	22.16525	113.97816	0.1	214.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:52:54	802992.3	815772.9	22.16529	113.97817	0.1	16.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 15:57:54	802987.9	815769.8	22.16525	113.97814	0.2	213.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:07:43	802993.4	815772.9	22.1653	113.97817	0.1	356.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:15:45	802994.5	815772.9	22.16531	113.97817	0.1	33.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:20:45	802990.1	815774	22.16527	113.97818	0.1	172.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:28:33	802976.7	815815.2	22.16515	113.97858	0.8	97.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:35:57	802895.9	815779	22.16442	113.97823	4	285.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:41:50	803167.6	814668.5	22.16686	113.96746	2.4	284.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:47:42	803112.4	814579.7	22.16636	113.9666	0.3	174.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:50:52	803120.2	814521	22.16643	113.96603	0.3	285.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 16:51:23	803119.1	814521	22.16642	113.96603	0.2	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:05:51	803102.4	814566.3	22.16627	113.96647	0.9	99.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:10:17	803140	814595.2	22.16661	113.96675	1.1	3.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:17:45	803163.4	814481.8	22.16682	113.96565	0.6	337.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:23:42	803133.6	814429.2	22.16655	113.96514	1.3	331.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:29:32	802884	814791.9	22.1643	113.96866	6.1	160.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:35:43	802664	815303.2	22.16232	113.97362	1.7	356.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:37:55	802758.2	815285.8	22.16317	113.97345	1	354.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:47:49	802954.2	815239.6	22.16494	113.973	1.2	243.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:53:49	802704.1	815152.7	22.16268	113.97216	3.1	273.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 17:59:49	802468.4	815034.7	22.16055	113.97102	1.1	308.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 18:05:41	802551.5	815003.9	22.1613	113.97072	0.5	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 18:09:42	802599.1	814996.8	22.16173	113.97065	0.3	347.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 18:21:52	802622.3	815003	22.16194	113.97071	0.1	0.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 18:34:03	802617.9	815000.9	22.16119	113.97069	0.1	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 18:52:51	802616.8	814995.8	22.16189	113.97064	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 19:03:35	802619	814997.8	22.16191	113.97066	0.1	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 19:13:50	802621.2	814997.8	22.16193	113.97066	0.1	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 19:19:02	802622.4	814999.9	22.16194	113.97068	0.1	320	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 19:36:03	802620.1	814998.9	22.16192	113.97067	0.1	250.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 19:56:51	802623.5	815003	22.16195	113.97071	0.1	12	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 20:01:03	802621.2	815003	22.16193	113.97071	0.1	352	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 20:10:56	802622.3	815004	22.16194	113.97072	0.1	185.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 20:12:00	802621.2	815004	22.16193	113.97072	0.1	186	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 20:16:13	802620.1	815005	22.16192	113.97073	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-SEP-2021 20:19:52	802619	815004	22.16191	113.97072	0.1	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:09:14	801984.6	813404.3	22.15616	113.95522	6.2	168.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:14:41	801303.1	813691.1	22.15001	113.95801	2.1	182.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:18:24	801266.5	813766.4	22.14968	113.95874	0.8	138.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:18:34	801264.3	813769.5	22.14966	113.95877	0.7	138	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:27:59	801216.7	813733.3	22.14923	113.95842	0.4	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:40:46	801336.3	813742.8	22.15031	113.95851	0.2	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:50:41	801317.5	813722.1	22.15014	113.95831	0.1	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:03:44	801307.5	813716.9	22.15005	113.95826	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:06:53	801308.6	813719	22.15006	113.95828	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:18:50	801318.6	813719	22.15015	113.95828	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:22:01	801320.8	813722.1	22.15017	113.95831	0.1	267	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:39:21	801294.2	813713.8	22.14993	113.95823	0.1	192	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:47:12	801288.7	813711.7	22.14988	113.95821	0.1	218	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 01:58:32	801296.5	813715.9	22.14995	113.95825	0.1	340.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:01:42	801284.3	813709.7	22.14984	113.95819	0.2	197.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:22:42	801268.8	813713.8	22.1497	113.95823	0.1	204.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:24:36	801269.9	813714.8	22.14971	113.95824	0.1	188.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:35:01	801271	813713.8	22.14972	113.95823	0.1	207.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:47:11	801273.2	813712.8	22.14974	113.95822	0.1	264.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 02:59:21	801281	813712.8	22.14981	113.95822	0.1	340.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 03:11:32	801262.1	813714.8	22.14964	113.95824	0.1	191.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 03:16:04	801255.5	813716.9	22.14958	113.95826	0.1	184.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 03:23:41	801248.8	813716					

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 08:24:38	801558.6	813942.2	22.15232	113.96044	0.3	355.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 08:35:38	801548.7	813906	22.15223	113.96009	1	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 08:41:37	801682.6	813923.8	22.15344	113.96026	0.5	282.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 08:47:18	801731.4	813908.4	22.15388	113.96011	0.3	5.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:11:51	802888.6	814645.4	22.16434	113.96724	0.5	359	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:23:38	802898.6	814598	22.16443	113.96678	0.4	239.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:29:37	802857.7	814570.1	22.16406	113.96651	0.7	105.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:35:45	802850.9	814666	22.164	113.96744	2.1	24.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:41:45	802824.4	814624.7	22.16376	113.96704	0.7	91.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 09:47:51	802812.1	814719.6	22.16365	113.96796	2.4	156.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:22:25	801042.7	812342.5	22.14764	113.94494	5.2	109.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:32:10	801145.4	814009.7	22.14859	113.9611	5.6	93.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:37:50	801070.7	815222.7	22.14793	113.97286	0.3	103.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:47:38	801085.1	815184.5	22.14806	113.97249	1	294.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:53:48	801235.8	815091.9	22.14942	113.97159	1.2	278.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 12:59:48	801238.8	815338.4	22.14945	113.97398	3.2	48.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:05:37	801358.4	815379.8	22.15053	113.97438	0.4	327.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:11:43	801664	815362.7	22.15329	113.97421	4	312.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:17:38	801670.8	814441.6	22.15334	113.96528	3.1	257.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:22:52	801610.1	814282.6	22.15279	113.96374	0.3	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:29:24	801575.7	814336.2	22.15248	113.96426	0.5	179.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:35:11	801630	814325	22.15297	113.96415	0.8	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:41:36	802170.1	814527.9	22.15785	113.96611	3.6	24	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:47:46	802661.5	814747.2	22.16229	113.96823	0.6	1.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:53:48	802716.9	814707.1	22.16279	113.96784	0.6	189.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 13:59:47	802673.8	814636.9	22.1624	113.96716	0.5	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 16:59:56	801611	814461.1	22.1528	113.96547	1.7	274	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:03:37	801668.7	814372.5	22.15332	113.96461	0.3	266.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:11:37	801672	814373.5	22.15335	113.96462	0.3	29.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:16:17	801663.2	814348.7	22.15327	113.96438	0.3	259.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:23:37	801669.8	814360.1	22.15333	113.96449	0.6	62.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:26:37	801676.4	814371.4	22.15339	113.9646	0.4	254.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:34:38	801716.3	814359.1	22.15375	113.96448	0.4	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:41:43	801717.4	814401.4	22.15376	113.96489	1	47.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:45:36	801818.1	814457.3	22.15467	113.96543	0.6	285.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:53:37	801824.7	814491.3	22.15473	113.96576	0.4	10.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 17:59:42	801809.1	814536.7	22.15459	113.9662	0.6	69.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:05:36	801952.7	814759.7	22.15589	113.96836	1.1	59.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:10:16	801987	814783.4	22.1562	113.96859	0.6	236.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:17:46	802426.4	814984.2	22.16017	113.97053	6.3	11.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:22:38	802630.1	815013.3	22.16201	113.97081	0.3	80.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:26:16	802640	815016.4	22.1621	113.97084	0.3	291.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:33:36	802654.4	815028.8	22.16223	113.97096	0.3	301	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:51:34	802787.3	815013.5	22.16343	113.97081	0.4	305	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:53:37	802805.1	815000.1	22.16359	113.97068	1.3	324	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 18:57:19	802842.7	815002.3	22.16393	113.9707	0.3	66	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 19:14:02	802857.1	815000.2	22.16406	113.97068	0.2	263	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 19:26:03	802861.5	815005.4	22.1641	113.97073	0.1	169.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 19:32:02	802861.5	815005.4	22.1641	113.97073	0.2	169	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 19:47:02	802864.8	815010.5	22.16413	113.97078	0.2	110	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 19:59:03	802868.2	815012.6	22.16416	113.9708	0.2	166.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:05:02	802869.3	815016.7	22.16417	113.97084	0.2	137	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:11:02	802865.9	815013.6	22.16414	113.97081	0.1	199	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:23:03	802864.8	815011.6	22.16413	113.97079	0.1	184	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:35:05	802860.4	815005.4	22.16409	113.97073	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:53:02	802851.6	814998.1	22.16401	113.97066	0.2	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 20:59:01	802852.7	814997.1	22.16402	113.97065	0.1	312	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:11:01	802851.6	814995	22.16401	113.97063	0.2	313	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:14:02	802850.5	814996.1	22.164	113.97064	0.1	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:26:02	802848.3	814995	22.16398	113.97063	0.1	309	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:32:02	802850.5	814995	22.164	113.97063	0.1	302	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:44:02	802853.8	814997.1	22.16403	113.97065	0.2	305	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 21:59:04	802852.7	814998.1	22.16402	113.97066	0.1	317.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 22:02:03	802853.8	815001.2	22.16403	113.97069	0.1	315	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 22:20:01	802860.4	815010.5	22.16409	113.97078	0.1	22	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 22:23:03	802860.4	815013.6	22.16409	113.97081	0.1	338	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 22:59:04	802853.8	815001.2	22.16403	113.97069	0.1	283.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 23:05:02	802851.6	814997.1	22.16401	113.97065	0.2	273	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 23:26:22	802844.9	814989.9	22.16395	113.97058	0.2	266.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 23:35:04	802846	814994	22.16396	113.97062	0.2	319.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 23:50:02	802852.7	814999.2	22.16402	113.97067	0.2	325	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 23:53:08	802857.1	814997.1	22.16406	113.97065	0.1	314	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-SEP-2021 00:02:01	802857.1	815002.3	22.16406	113.9707	0.2	328	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 00:17:04	802859.3	815010.5	22.16408	113.97078	0.1	330	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 00:29:05	802860.4	815015.7	22.16409	113.97083	0.1	353	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 00:35:19	802861.5	815019.8	22.1641	113.97087	0.1	348	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 00:53:08	802868.1	815041.5	22.16416	113.97108	0.1	168	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 00:54:19	802867	815044.6	22.16415	113.97111	0.2	172	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 01:11:02	802865.9	815067.3	22.16414	113.97133	0.2	171	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 01:17:01	802865.9	815074.5	22.16414	113.9714	0.1	186	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 01:38:02	802867	815080.7	22.16415	113.97146	0.3	227	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 01:49:59	802862.5	815080.7	22.16411	113.97146	0.1	172	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 01:57:38	802855.9	815100.3	22.16405	113.97165	0.1	162	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 02:17:00	802840.3	815112.6	22.16391	113.97177	0.2	211.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 02:17:18	802840.3	815112.6	22.16391	113.97177	0.2	216.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 02:38:04	802838.1	815111.6	22.16389	113.97176	0.3	210.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 02:44:03	802842.6	815112.6	22.16393	113.97177	0.1	241	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 02:59:02	802835.9	815111.6	22.16387	113.97176	0.3	202.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:02:00	802832.6	815115.7	22.16384	113.9718	0.1	187	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:13:59	802810.4	815128	22.16364	113.97192	0.2	217.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:28:59	802790.5	815129	22.16346	113.97193	0.2	255.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:44:00	802785	815129	22.16341	113.97193	0.2	278.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:47:03	802783.8	815128	22.1634	113.97192	0.2	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 03:59:00	802778.3	815128	22.16335				

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:09:24	801694.6	814826.4	22.15356	113.96901	0.1	179.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:11:56	801691.3	814824.3	22.15353	113.96899	0.1	192	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:21:35	801690.2	814824.3	22.15352	113.96899	0.1	132.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:33:54	801689.1	814821.2	22.15351	113.96896	0.1	287	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:36:29	801686.9	814819.1	22.15349	113.96894	0.1	297.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:46:14	801688	814819.1	22.1535	113.96894	0.1	295.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:49:05	801685.8	814818.1	22.15348	113.96893	0.1	251.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 09:58:34	801682.5	814811.9	22.15345	113.96887	0.1	277.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:10:35	801678.1	814804.7	22.15341	113.9688	0.1	240.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:22:55	801679.2	814799.5	22.15342	113.96875	0.1	312	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:26:13	801677	814797.5	22.1534	113.96873	0.1	276.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:35:49	801678.1	814787.1	22.15341	113.96863	0.1	292.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:39:50	801677	814782	22.1534	113.96858	0.1	295.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 10:51:49	801673.7	814771.7	22.15337	113.96848	0.1	259.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:05:40	801526.5	814732.3	22.15204	113.9681	3.3	195.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:11:34	801011.6	813930	22.14738	113.96033	6.7	282.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:17:40	801604.9	814079.4	22.15274	113.96177	0.5	13.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:23:33	801678.9	814178.6	22.15341	113.96273	0.4	51	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:29:14	801691.1	814153.8	22.15352	113.96249	0.3	174.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:35:14	801701.1	814142.5	22.15361	113.96238	0.3	355.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:41:14	801697.8	814115.7	22.15358	113.96212	0.3	225.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:47:33	801700	814134.2	22.1536	113.9623	0.3	169.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:48:13	801693.4	814136.3	22.15354	113.96232	0.3	185.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 11:59:33	801755.6	813975.5	22.1541	113.96076	0.7	274.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:05:33	801802.5	813749.6	22.15452	113.95857	1.9	290	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:11:13	801787.1	813676.4	22.15438	113.95786	0.4	336	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:17:14	801794.8	813671.2	22.15445	113.95781	0.7	297.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:23:33	801814.9	813537.2	22.15463	113.95651	0.5	136.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:25:35	801808.3	813522.7	22.15457	113.95637	0.3	274.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:35:34	801821.7	813488.7	22.15469	113.95604	1	274.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:39:53	801832.9	813402	22.15479	113.9552	0.5	276.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 12:47:40	801863.9	813382.5	22.15507	113.95501	3	315.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:05:31	802984.2	815992.6	22.16522	113.9803	7	89.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:10:33	802703.1	816741.1	22.16269	113.98756	4.9	134.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:15:33	802617.7	816874	22.16192	113.98885	0.3	26.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:21:25	802628.8	816881.3	22.16202	113.98892	0.2	319.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:26:01	802636.5	816882.3	22.16209	113.98893	0.2	347	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:37:58	802649.8	816894.7	22.16221	113.98905	0.1	0.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 13:55:57	802653.1	816901.9	22.16224	113.98912	0.2	355.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 14:03:24	802646.5	816905	22.16218	113.98915	0.2	8.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 14:13:58	802645.3	816908.1	22.16217	113.98918	0.3	5.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 14:31:58	802647.6	816901.9	22.16219	113.98912	0.2	23.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 14:38:01	802644.2	816904	22.16216	113.98914	0.5	4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 14:47:04	802647.6	816904	22.16219	113.98914	0.3	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:02:01	802647.6	816901.9	22.16219	113.98912	0.1	8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:08:04	802649.8	816899.9	22.16221	113.9891	0.1	340.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:25:08	802649.8	816906	22.16213	113.98916	0.2	167	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:41:02	802643.1	816906	22.16215	113.98916	0.1	165	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:47:03	802644.2	816907.1	22.16216	113.98917	0.1	189	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:53:02	802647.6	816905	22.16219	113.98915	0.3	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 15:54:20	802644.2	816905	22.16216	113.98915	0.2	171.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:02:02	802639.8	816907.1	22.16212	113.98917	0.5	199	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:14:04	802654.2	816895.7	22.16225	113.98906	0.1	234.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:23:01	802646.5	816902.9	22.16218	113.98913	0.2	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:31:58	802649.8	816901.9	22.16221	113.98912	0.3	204.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:38:05	802648.7	816902.9	22.1622	113.98913	0.3	182.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:43:58	802644.2	816905	22.16216	113.98915	0.3	182	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:53:03	802646.5	816906	22.16218	113.98916	0.2	185.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 16:59:01	802642	816908.1	22.16214	113.98918	0.2	182	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:11:10	802643.1	816910.2	22.16215	113.9892	0.5	177.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:23:03	802643.1	816910.2	22.16215	113.9892	0.1	162.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:37:58	802648.7	816909.1	22.1622	113.98919	0.2	190	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:43:58	802644.2	816911.2	22.16216	113.98921	0.4	188.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:49:58	802646.5	816910.2	22.16218	113.9892	0.3	193.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 17:56:58	802646.5	816910.2	22.16218	113.9892	0.4	181.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:08:02	802646.5	816906	22.16218	113.98916	0.3	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:20:07	802643.1	816912.2	22.16215	113.98922	0.3	197.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:29:00	802639.8	816910.2	22.16212	113.9892	0.3	196	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:29:13	802639.8	816910.2	22.16212	113.9892	0.3	195.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:44:15	802643.1	816910.2	22.16215	113.9892	0.3	191.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:45:17	802642	816910.2	22.16214	113.9892	0.4	211.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 18:59:02	802645.3	816908.1	22.16217	113.98918	0.3	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:08:03	802645.3	816907.1	22.16217	113.98917	0.3	214	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:09:09	802646.5	816908.1	22.16218	113.98918	0.3	211.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:25:59	802645.3	816911.2	22.16217	113.98921	0.1	214	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:33:24	802643.1	816914.3	22.16215	113.98924	0.2	206.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:38:04	802643.1	816912.2	22.16215	113.98922	0.3	207	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:42:34	802642	816913.3	22.16214	113.98923	0.2	213	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 19:53:06	802643.1	816910.2	22.16215	113.9892	0.5	218.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:00:11	802640.9	816914.3	22.16213	113.98924	0.2	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:05:04	802640.9	816915.3	22.16213	113.98925	0.2	207.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:11:01	802643.1	816915.3	22.16215	113.98925	0.3	222	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:11:06	802643.1	816915.3	22.16215	113.98925	0.3	222.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:26:04	802646.4	816914.3	22.16218	113.98924	0.3	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:38:02	802649.8	816912.2	22.16221	113.98922	0.3	217	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:50:06	802646.4	816912.2	22.16218	113.98922	0.4	215.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 20:55:58	802639.8	816915.3	22.16212	113.98925	0.2	210	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:11:02	802642	816917.4	22.16214	113.98927	0.5	211	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:14:03	802640.9	816913.3	22.16213	113.98923	0.3	217.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:26:04	802643.1	816913.3	22.16215	113.98923	0.3	218.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:36:29	802645.3	816911.2	22.16217	113.98921	0.2	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:38:03	802645.3	816911.2	22.16217	113.98921	0.2	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:47:01	802640.9	816912.2	22.16213	113.98922	0.1	190	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-SEP-2021 21:59:04	802639						

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:01:57	802616.5	816932.8	22.16191	113.98942	0.1	23.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:03:15	802617.6	816933.9	22.16192	113.98943	0.1	20.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:13:58	802614.3	816936.9	22.16189	113.98946	0.1	308.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:15:12	802614.3	816936.9	22.16189	113.98946	0.1	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:26:01	802612.1	816936.9	22.16187	113.98946	0.1	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:31:58	802609.9	816938	22.16185	113.98947	0.1	271.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:41:01	802608.8	816933.8	22.16184	113.98943	0.1	287	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:49:58	802605.4	816934.9	22.16181	113.98944	0.2	285.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:53:07	802606.6	816934.9	22.16182	113.98944	0.1	287.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 05:59:01	802602.1	816934.9	22.16178	113.98944	0.1	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:07:58	802597.7	816931.8	22.16174	113.98941	0.1	296.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:14:05	802603.2	816931.8	22.16179	113.98941	0.1	352.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:17:04	802601	816930.7	22.16177	113.9894	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:31:58	802601	816932.8	22.16177	113.98942	0.1	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:41:01	802598.8	816931.8	22.16175	113.98941	0	301	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 06:45:08	802596.6	816931.8	22.16173	113.98941	0.1	301.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:05:58	802593.3	816931.8	22.1617	113.98941	0.1	285	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:13:57	802595.5	816931.8	22.16172	113.98941	0.1	122.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:29:02	802598.8	816931.8	22.16175	113.98941	0.1	119	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:37:58	802597.7	816930.7	22.16174	113.9894	0.1	153.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:50:05	802593.3	816929.7	22.1617	113.98939	0.1	315	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:55:58	802588.8	816927.6	22.16166	113.98937	0.1	222.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 07:59:04	802587.7	816925.6	22.16165	113.98935	0.1	291	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 08:22:31	802591.1	816927.6	22.16168	113.98937	0.1	315.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 08:34:52	802588.8	816926.6	22.16166	113.98936	0.1	309.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 08:47:12	802590	816927.6	22.16167	113.98937	0.1	314.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 08:48:10	802590	816927.6	22.16167	113.98937	0.1	314.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 08:59:30	802590	816927.6	22.16167	113.98937	0.1	286.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:11:31	802587.7	816925.6	22.16165	113.98935	0.1	281.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:23:51	802588.9	816925.6	22.16166	113.98935	0.2	290.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:27:50	802587.7	816925.6	22.16165	113.98935	0.1	301.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:36:10	802585.5	816923.5	22.16163	113.98933	0.1	302.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:41:50	802586.6	816923.5	22.16164	113.98933	0.1	302.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:48:11	802585.5	816923.5	22.16163	113.98933	0.1	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 09:49:56	802586.6	816923.5	22.16164	113.98933	0.1	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:00:31	802584.4	816920.4	22.16162	113.9893	0.1	314.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:05:59	802587.7	816922.5	22.16165	113.98932	0.1	314.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:12:50	802587.7	816923.5	22.16165	113.98933	0.1	311	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:18:19	802584.4	816922.5	22.16162	113.98932	0.2	300.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:27:50	802583.3	816919.4	22.16161	113.98929	0.1	329.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:40:32	802582.2	816915.2	22.1616	113.98925	0.1	279.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 10:52:52	802588.9	816925.6	22.16166	113.98935	0.2	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:05:19	802586.6	816920.4	22.16164	113.9893	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:28:51	802587.8	816920.4	22.16165	113.9893	0.1	297.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:28:51	802584.4	816921.4	22.16162	113.98931	0.2	311.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:41:09	802583.3	816918.3	22.16161	113.98928	0.1	292.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:44:02	802582.2	816913.2	22.1616	113.98923	0.1	278.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:44:09	802582.2	816913.2	22.1616	113.98923	0.1	310.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:53:31	802585.5	816913.2	22.16163	113.98923	0.1	286.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 11:59:55	802585.5	816914.2	22.16163	113.98924	0.1	352	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:07:10	802585.5	816916.3	22.16163	113.98926	0.1	318.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:11:26	802586.7	816914.2	22.16164	113.98924	0.1	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:18:11	802586.6	816917.3	22.16164	113.98927	0.1	315.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:18:28	802586.6	816917.3	22.16164	113.98927	0.1	315.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:30:32	802588.9	816906	22.16166	113.98916	0.1	321.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:43:12	802586.7	816909.1	22.16164	113.98919	0.1	352.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 12:55:31	802594.4	816904.9	22.16171	113.98915	0	330.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:02:34	802591.1	816911.1	22.16168	113.98921	0.1	320	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:07:52	802595.5	816913.2	22.16172	113.98923	0.1	326.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:20:12	802616.5	816930.8	22.16191	113.9894	0.1	73.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:32:31	802630.9	816922.5	22.16204	113.98932	0.2	276.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:41:51	802633.2	816917.4	22.16206	113.98927	0.3	258.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:52:51	802646.4	816912.2	22.16218	113.98922	0.3	255.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 13:55:51	802647.6	816910.2	22.16219	113.9892	0.3	237.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:10:12	802647.5	816919.5	22.16219	113.98929	0.2	176.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:22:50	802628.7	816920.5	22.16202	113.9893	0.2	55.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:29:30	802640.9	816913.3	22.16213	113.98923	0.4	339.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:40:31	802642	816905	22.16214	113.98915	0.3	321.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:43:26	802645.4	816902.9	22.16217	113.98913	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 14:53:31	802643.1	816897.8	22.16215	113.98908	0.2	269.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:06:34	802645.4	816887.5	22.16217	113.98898	0.1	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:18:10	802650.9	816888.5	22.16222	113.98899	0.1	307.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:28:31	802652	816895.7	22.16223	113.98906	0.3	111.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:29:37	802652	816896.8	22.16223	113.98907	0.2	102	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:46:52	802653.1	816898.8	22.16224	113.98909	0.3	143.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:52:30	802633.2	816879.2	22.16206	113.9889	0.4	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 15:59:38	802574.3	816191.2	22.16152	113.98223	5.5	252	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:05:31	801954.4	815141.3	22.15591	113.97206	7.2	230.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:11:37	801524.6	814481.6	22.15202	113.96567	0.5	53.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:15:52	801520.3	814405.3	22.15198	113.96493	0.4	236.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:22:50	801522.5	814415.6	22.152	113.96503	0.3	17.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:35:10	801518	814409.4	22.15196	113.96497	0.3	196.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:41:10	801530.2	814402.2	22.15207	113.9649	0.3	313	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:46:51	801529.1	814456.9	22.15206	113.96543	3.2	96.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:53:50	800886	814236.2	22.14625	113.9633	7.5	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 16:59:30	800796	812934.3	22.14542	113.95068	7.7	280	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:05:11	801026.1	811603.9	22.14748	113.93778	7.7	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:11:50	801265.6	810031.2	22.14962	113.92253	7.7	275.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:35:51	803348.8	805067.4	22.16835	113.87437	7.9	300.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:37:10	803532	804804.7	22.17	113.87182	7.9	312.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:45:10	804679.1	803255.9	22.18033	113.85678	7.8	291.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:53:50	805861.9	801634.2	22.19098	113.84103	7.5	316.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 17:59:51	807039.7	800839.7	22.2016	113.8333	7.7	346.8	ShipXY
HAI YANG SHI YOU									



Hai Yang Shi You 698 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 23:15:51	816533.2	803841.6	22.28739	113.86222	0	305	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 23:27:51	816535.4	803843.7	22.28741	113.86224	0	305	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-SEP-2021 23:45:45	816540.9	803845.7	22.28746	113.86226	0	305.2	ShipXY

HAI YANG SHI YOU 225 (Cargo Barge)

Historical Data Records (05 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 10:59:43	800791.6	815257.4	22.14541	113.9732	4.5	15.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:05:42	801396	815411.9	22.15087	113.97469	2.6	10.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:11:32	801833.4	815429	22.15482	113.97485	2.3	341.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:17:53	802143.9	815060.1	22.15762	113.97127	2.9	291.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:23:43	802244.1	814658	22.15852	113.96737	2.3	274.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:29:44	802316.3	814496.1	22.15917	113.9658	0.4	35.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:35:55	802338.7	814341.4	22.15937	113.9643	1	296.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:41:33	802281.3	814226.9	22.15885	113.96319	0.5	289.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:46:14	802279.1	814190.7	22.15883	113.96284	0.3	235.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:53:23	802278	814186.6	22.15882	113.9628	0.1	334.2	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 11:58:35	802281.3	814183.5	22.15885	113.96277	0.1	292.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:00:14	802280.2	814183.5	22.15884	113.96277	0.1	72.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:11:32	802284.6	814191.8	22.15888	113.96285	0.1	11.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:17:32	802269.2	814168	22.15874	113.96262	0.2	237.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:23:31	802231.5	814173.1	22.1584	113.96267	0.3	177	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:26:21	802209.4	814174.1	22.1582	113.96268	0.3	166.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:32:33	802202.7	814164.9	22.15814	113.96259	0.1	248.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:41:32	802201.6	814158.7	22.15813	113.96253	0.1	248.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:44:33	802201.6	814162.8	22.15813	113.96257	0	248.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:50:31	802204.9	814170	22.15816	113.96264	0.1	248.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 12:59:32	802200.5	814164.8	22.15812	113.96259	0.1	248.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:11:20	802206	814165.9	22.15817	113.9626	0.1	192.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:17:31	802200.5	814164.8	22.15812	113.96259	0	174.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:23:33	802206	814164.9	22.15817	113.96259	0.1	174.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:29:33	802208.3	814162.8	22.15819	113.96257	0.1	188.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:35:31	802201.6	814163.8	22.15813	113.96258	0.1	188.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:41:20	802202.7	814164.9	22.15814	113.96259	0.1	188.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:42:15	802202.7	814164.9	22.15814	113.96259	0.1	188.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:50:33	802199.4	814160.7	22.15811	113.96255	0.1	160.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 13:56:21	802199.4	814155.6	22.15811	113.9625	0	160.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:02:32	802200.5	814165.9	22.15812	113.9626	0.1	160.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:11:20	802202.7	814160.7	22.15814	113.96255	0	160.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:17:32	802199.4	814164.8	22.15811	113.96259	0.1	160.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:23:34	802203.8	814161.8	22.15815	113.96256	0.1	168.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:26:32	802204.9	814163.8	22.15816	113.96258	0.1	168.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:32:32	802203.8	814163.8	22.15815	113.96258	0.1	166.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:41:20	802201.6	814161.8	22.15813	113.96256	0.1	166.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:42:15	802201.6	814160.7	22.15813	113.96255	0.1	166.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:50:32	802202.7	814161.8	22.15814	113.96256	0.1	166.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 14:59:33	802203.8	814162.8	22.15815	113.96257	0.1	184.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:05:31	802199.4	814163.8	22.15811	113.96258	0.1	184.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:11:33	802202.7	814161.8	22.15814	113.96256	0.1	184.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:17:32	802199.4	814163.8	22.15811	113.96258	0.1	194.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:29:32	802192.8	814153.5	22.15805	113.96248	0.1	194.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:41:32	802202.7	814162.8	22.15814	113.96257	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:47:32	802203.8	814162.8	22.15815	113.96257	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:53:31	802203.8	814164.9	22.15815	113.96259	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 15:59:31	802201.6	814166.9	22.15813	113.96261	0	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:05:32	802203.8	814170	22.15815	113.96264	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:08:32	802201.6	814170	22.15813	113.96264	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:17:21	802201.6	814167.9	22.15813	113.96262	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:20:32	802203.8	814166.9	22.15815	113.96261	0.1	164.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:26:32	802203.8	814167.9	22.15815	113.96262	0.1	172.2	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:35:20	802206	814169	22.15817	113.96263	0.1	172.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:38:33	802207.1	814171	22.15818	113.96265	0.1	172.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 16:54:15	802202.7	814170	22.15814	113.96264	0.1	172.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:02:32	802202.7	814170	22.15814	113.96264	0.1	172.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:11:32	802202.7	814163.8	22.15814	113.96258	0.1	172.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:17:32	802202.7	814165.9	22.15814	113.9626	0.1	172.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:23:32	802201.6	814167.9	22.15813	113.96262	0.1	178.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:26:20	802202.7	814164.9	22.15814	113.96259	0	178.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:32:32	802204.9	814165.9	22.15816	113.9626	0.1	164.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:36:00	802204.9	814165.9	22.15816	113.9626	0.1	164.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:44:30	802202.7	814166.9	22.15814	113.96261	0.1	175	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:50:20	802202.7	814167.9	22.15814	113.96262	0.1	175	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 17:53:31	802203.8	814163.8	22.15815	113.96258	0.1	175	ShipXY

HAI YANG SHI YOU 225 (Cargo Barge)

Historical Data Records (05 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:02:31	802200.5	814169	22.15812	113.96263	0.1	175	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:08:32	802202.7	814170	22.15814	113.96264	0.1	175	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:14:32	802203.8	814170	22.15815	113.96264	0.1	175	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:18:36	802206	814168	22.15817	113.96262	0	175.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:26:25	802207.1	814168	22.15818	113.96262	0.1	176	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:32:32	802206	814169	22.15817	113.96263	0.1	175.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:38:34	802207.1	814169	22.15818	113.96263	0.1	147.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:44:32	802207.1	814166.9	22.15818	113.96261	0.1	172.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:53:32	802201.6	814169	22.15813	113.96263	0.1	185.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 18:59:32	802196.1	814162.8	22.15808	113.96257	0.1	165.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:05:32	802195	814169	22.15807	113.96263	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:08:31	802195	814166.9	22.15807	113.96261	0	174	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:17:33	802196.1	814161.7	22.15808	113.96256	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:23:32	802192.8	814164.8	22.15805	113.96259	0	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:23:33	802192.8	814164.8	22.15805	113.96259	0	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:29:35	802191.7	814161.7	22.15804	113.96256	0	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:41:32	802192.8	814158.6	22.15805	113.96253	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:47:32	802191.7	814158.6	22.15804	113.96253	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 19:59:32	802191.7	814159.7	22.15804	113.96254	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:02:33	802192.8	814160.7	22.15805	113.96255	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:14:33	802191.7	814161.7	22.15804	113.96256	0.1	173.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:20:33	802192.8	814159.7	22.15805	113.96254	0.1	329.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:26:32	802196.1	814159.7	22.15808	113.96254	0.1	326.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:32:33	802199.4	814158.7	22.15811	113.96253	0.1	326.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:41:33	802190.6	814156.6	22.15803	113.96251	0.1	258.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:44:32	802191.7	814159.7	22.15804	113.96254	0.1	258.4	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 20:56:33	802193.9	814160.7	22.15806	113.96255	0.1	175.5	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:02:30	802190.5	814158.6	22.15803	113.96253	0.1	189	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:05:35	802190.5	814161.7	22.15803	113.96256	0	180.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:14:32	802186.1	814159.7	22.15799	113.96254	0.1	189.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:23:34	802189.4	814157.6	22.15802	113.96252	0.1	186.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:26:33	802192.8	814158.6	22.15805	113.96253	0.1	186.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:32:32	802190.6	814155.6	22.15803	113.9625	0.1	188.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:44:33	802192.8	814160.7	22.15805	113.96255	0.1	166.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 21:50:33	802191.7	814161.7	22.15804	113.96256	0.1	174.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:02:42	802192.8	814159.7	22.15805	113.96254	0.1	177.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:14:33	802195	814158.7	22.15807	113.96253	0.1	181	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:17:30	802192.8	814160.7	22.15805	113.96255	0.1	181	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:23:34	802191.7	814158.6	22.15804	113.96253	0.1	181	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:32:31	802190.5	814158.6	22.15803	113.96253	0.1	171	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:41:32	802187.2	814162.8	22.158	113.96257	0.1	159.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:44:35	802190.6	814156.6	22.15803	113.96251	0.1	157.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 22:56:34	802189.4	814161.7	22.15802	113.96256	0	157.8	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:05:32	802189.4	814164.8	22.15802	113.96259	0.1	169.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:11:32	802190.5	814166.9	22.15803	113.96261	0.1	169.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:14:32	802192.8	814161.7	22.15805	113.96256	0.1	161.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:23:33	802192.8	814155.6	22.15805	113.9625	0.1	175.3	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:29:33	802190.5	814158.6	22.15803	113.96253	0.1	42.6	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:35:32	802193.9	814161.7	22.15806	113.96256	0.1	348.7	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:41:20	802192.8	814155.6	22.15805	113.9625	0.2	359.9	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:44:33	802192.8	814159.7	22.15805	113.96254	0.1	356.1	ShipXY
HAI YANG SHI YOU 225	Cargo Barge	11-SEP-2021 23:50:33	802199.4	814163.8	22.15811	113.96258	0.1	8.4	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	01-SEP-2021 00:02:11	804221.9	823760.2	22.17647	114.05556	0.1	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:16:30	804218.5	823759.2	22.17644	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:20:20	804214.1	823760.2	22.1764	114.05556	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:26:51	804215.2	823759.2	22.17641	114.05559	0.1	357	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:33:18	804217.4	823759.2	22.17643	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:39:00	804221.9	823759.2	22.17647	114.05559	0.3	357	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:44:19	804214.1	823757.1	22.1764	114.05557	0.4	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:53:50	804218.5	823757.1	22.17644	114.05557	0.3	232.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 00:58:40	804221.9	823759.2	22.17647	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:05:20	804213	823757.1	22.17639	114.05557	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:10:40	804217.4	823759.2	22.17643	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:14:40	804219.6	823759.2	22.17645	114.05559	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:21:50	804213	823757.1	22.17639	114.05557	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:28:39	804219.6	823760.2	22.17645	114.05556	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:31:11	804214.1	823759.2	22.1764	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:39:40	804219.6	823759.2	22.17645	114.05559	0.4	4.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:43:46	804219.6	823759.2	22.17645	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:53:59	804217.4	823759.2	22.17643	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 01:58:19	804227.4	823760.2	22.17652	114.05556	0	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:09:06	804238.5	823768.5	22.17662	114.05568	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:21:15	804231.8	823765.4	22.17656	114.05565	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:25:45	804226.3	823759.2	22.17651	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:38:05	804228.5	823761.3	22.17653	114.05561	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:42:49	804225.2	823760.2	22.1765	114.05556	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:52:06	804226.3	823760.2	22.17651	114.05556	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 02:57:34	804224.1	823759.2	22.17649	114.05559	0.3	68.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:04:45	804229.6	823761.3	22.17654	114.05561	0.3	89.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:10:06	804227.4	823760.2	22.17652	114.05556	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:22:24	804218.5	823757.1	22.17644	114.05557	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:24:16	804215.2	823759.2	22.17641	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:34:39	804217.4	823759.2	22.17643	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:39:10	804221.9	823760.2	22.17647	114.05556	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:47:42	804215.2	823757.1	22.17641	114.05557	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:53:35	804213	823759.2	22.17639	114.05559	0.4	345.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 03:58:44	804215.2	823757.1	22.17641	114.05557	0.4	227.3	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:01:15	804219.6	823759.2	22.17645	114.05559	0.3	10.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:11:35	804210.8	823757.1	22.17637	114.05557	0.3	353.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:17:40	804214.1	823757.1	22.1764	114.05557	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:23:05	804217.4	823760.2	22.17643	114.05556	0.3	169.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:28:45	804215.2	823757.1	22.17641	114.05557	0.4	357.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:35:20	804214.1	823759.2	22.1764	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:38:10	804216.3	823759.2	22.17642	114.05559	0.3	338	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:47:59	804208.6	823755.1	22.17635	114.05555	0.4	328.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 04:53							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	01-SEP-2021 06:58:35	804216.3	823759.2	22.17642	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:04:04	804192	823759.2	22.1762	114.05559	0.4	249.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:06:15	804198.6	823759.2	22.17626	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:14:49	804203	823757.1	22.1763	114.05557	0.3	229	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:23:09	804205.3	823757.1	22.17632	114.05557	0.5	319.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:29:05	804193.1	823759.2	22.17621	114.05559	0.4	169.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:35:59	804198.6	823759.2	22.17626	114.05559	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:41:30	804206.4	823757.1	22.17633	114.05557	0.3	29.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:44:40	804201.9	823759.2	22.17629	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:54:00	804200.8	823759.2	22.17628	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 07:58:54	804201.9	823759.2	22.17629	114.05559	0.4	243.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:05:20	804201.9	823757.1	22.17629	114.05557	0.4	292.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:11:40	804203	823759.2	22.1763	114.05559	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:17:21	804203	823759.2	22.1763	114.05559	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:21:50	804206.4	823757.1	22.17633	114.05557	0.3	302.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:27:00	804214.1	823757.1	22.1764	114.05557	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:35:11	804203	823759.2	22.1763	114.05559	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:41:59	804193.1	823759.2	22.17621	114.05559	0.6	260.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:46:30	804180.9	823765.4	22.1761	114.05565	0.8	166.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:53:20	804180.9	823765.4	22.1761	114.05565	0.6	359.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 08:59:41	804179.8	823767.4	22.17609	114.05567	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:04:20	804176.5	823769.5	22.17606	114.05569	0.4	37.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:11:01	804180.9	823765.4	22.1761	114.05565	0.3	78.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:14:45	804193.1	823760.2	22.17621	114.0556	0.5	354.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:20:20	804195.3	823759.2	22.17623	114.05559	0.3	227.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:28:54	804188.6	823761.2	22.17617	114.05561	0.3	279.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:35:14	804197.5	823759.2	22.17625	114.05559	0.4	354.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:41:01	804206.4	823757.1	22.17633	114.05557	0.4	294.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:47:51	804207.5	823757.1	22.17634	114.05557	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:52:19	804200.8	823759.2	22.17628	114.05559	0.4	83	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 09:59:50	804197.5	823759.2	22.17625	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:05:30	804187.5	823767.4	22.17616	114.05567	0.7	117.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:11:15	804175.3	823783.9	22.17605	114.05583	0.4	219.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:17:51	804188.6	823764.3	22.17617	114.05564	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:22:40	804193.1	823764.3	22.17621	114.05564	0.4	132.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:29:40	804188.6	823764.3	22.17617	114.05564	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:35:19	804188.6	823764.3	22.17617	114.05564	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:40:54	804192	823759.2	22.1762	114.05559	0.6	357.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:47:15	804198.6	823759.2	22.17626	114.05559	0.3	24	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:53:40	804206.4	823759.2	22.17633	114.05559	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 10:58:11	804210.8	823759.2	22.17637	114.05559	0.3	21.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:04:39	804203	823759.2	22.1763	114.05559	0.4	25.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:09:50	804207.5	823757.1	22.17634	114.05557	0.3	17.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:16:11	804213	823757.1	22.17639	114.05557	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:22:34	804199.7	823757.1	22.17627	114.05557	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:29:49	804207.5	823759.2	22.17634	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:34:30	804207.5	823757.1	22.17634	114.05557	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:46:24	804214.1	823759.2	22.1764	114.05559	0.3	117.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:50:51	804208.6	823757.1	22.17635	114.05557	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 11:58:04	804217.4	823759.2	22.17643	114.05559	0.3	103.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:04:50	804208.6	823757.1	22.17635	114.05557	0.3	266.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:09:25	804219.6	823757.1	22.17645	114.05557	0.3	334.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:17:14	804217.4	823757.1	22.17643	114.05557	0.3	356	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:18:22	804217.4	823757.1	22.17643	114.05557	0.1	319	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:26:29	804217.4	823757.1	22.17643	114.05557	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:32:40	804221.9	823757.1	22.17647	114.05557	0.1	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:40:20	804232.9	823761.3	22.17657	114.05561	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:46:41	804220.8	823759.2	22.17646	114.05559	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:50:21	804225.2	823760.2	22.1765	114.0556	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 12:55:41	804229.6	823761.3	22.17654	114.05561	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:03:05	804229.6	823761.3	22.17654	114.05561	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:06:56	804227.4	823760.2	22.17652	114.0556	0.1	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:17:24	804197.5	823757.1	22.17625	114.05557	0.4	348	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:23:39	804204.1	823757.1	22.17631	114.05557	0.3	7.2	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	01-SEP-2021 13:29:41	804208.6	823769.5	22.17635	114.05569	1.8	70.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:35:35	803916.3	823684.7	22.17371	114.05487	1.9	48.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:41:04	803862	823725.9	22.17322	114.05527	2.7	133.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:45:19	804193.1	823750.9	22.17621	114.05551	3.1	29.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:53:20	804207.4	823796.3	22.17634	114.05595	0.4	9.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 13:55:25	804211.9	823790.1	22.17638	114.05589	0.5	278.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:01:57	804213	823788.1	22.17639	114.05587	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:05:23	804211.9	823789.1	22.17638	114.05588	0	173.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:17:44	804176.4	823819	22.17606	114.05617	0.7	210.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:22:53	804102.3	823781.8	22.17539	114.05581	0.6	337.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:29:25	804252	823434.4	22.17674	114.05244	0.4	2.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:35:45	804202	823644.7	22.17629	114.05448	5.7	77	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:41:44	804202.6	824314	22.1763	114.06097	0.4	280.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:47:44	804202.6	824267.6	22.1763	114.06052	0.3	260.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:51:03	804166.1	824218.1	22.17597	114.06004	0.8	236.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 14:58:35	804087.6	824155.1	22.17526	114.05943	0.3	264.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:05:05	804058.9	824048.9	22.175	114.0584	0.7	252.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:11:43	804046.8	823921	22.17489	114.05716	1.2	283.8	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:17:34	804107.7	823928.2	22.17544	114.05723	4.3	38.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:23:33	804179.6	823992.2	22.17609	114.05785	2.6	145	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:29:24	803725.3	824316.8	22.17199	114.061	0.5	172	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:35:44	803762	824229.1	22.17232	114.06015	0.3	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:41:34	803817.4	824140.5	22.17282	114.05929	0.8	306.5	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:47:34	803842.9	824069.3	22.17305	114.0586	0.3	288.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:53:44	803839.7	823953.8	22.17302	114.05748	0.3	280.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 15:59:13	803800.9	823936.3	22.17267	114.05731	2.1	264.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:02:47	803693.5	824012.5	22.1717	114.05805	2.1	76	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:08:48	803930.7	823677.5	22.17384	114.0548	1.3	325	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:16:31	804040.4	823640.4	22.17483	114.05444	1	45.3	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:18:59	804057	823651.8	22.17498	114.05455	0.6	273.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:27:14	803991.6	823681.7	22.17439	114.05484	1.2	351.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:35:00	804999.8	824434.3	22.1835	114.06213	7.9	28.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 16:41:39	806433.2	825222.2	22.19645	114.06976			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	01-SEP-2021 20:11:30	811439.5	828911	22.24168	114.10551	7.5	241.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:17:51	810343.8	827892	22.23178	114.09563	7.7	215.2	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:21:20	809637.5	827476.1	22.2254	114.0916	7.4	208.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:29:59	807787.6	826707.9	22.20869	114.08416	7.8	212.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:33:20	807068	826369.3	22.20219	114.08088	7.7	205.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:41:39	805393.4	825298.8	22.18706	114.07051	7.7	224.4	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:47:01	804967.9	824098.1	22.18321	114.05887	7.8	236.3	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:53:41	803972.9	823586.8	22.17422	114.05392	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:57:30	804211.1	823377.6	22.17637	114.05189	1.6	355.9	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 20:57:49	804267.5	823423	22.17688	114.05233	0.3	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:08:52	804270.9	823397.2	22.17691	114.05208	0.2	38.6	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:16:22	804265.3	823393.1	22.17686	114.05204	0.5	343.7	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:24:30	804262	823393.1	22.17683	114.05204	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:34:20	804268.7	823394.1	22.17689	114.05205	0.4	240	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:41:21	804266.5	823394.1	22.17687	114.05205	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 21:59:59	804259.8	823393.1	22.17681	114.05204	0.2	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:05:50	804260.9	823394.1	22.17682	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:10:10	804258.7	823393.1	22.1768	114.05204	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:14:31	804265.3	823394.1	22.17686	114.05205	0.1	339.1	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:18:39	804264.2	823394.1	22.17685	114.05205	0.1	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:26:10	804263.1	823393.1	22.17684	114.05204	0.1	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:33:40	804266.5	823394.1	22.17687	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:36:52	804267.6	823394.1	22.17688	114.05205	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:47:40	804268.7	823394.1	22.17689	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:49:20	804268.7	823394.1	22.17689	114.05205	0	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 22:57:30	804273.1	823396.2	22.17693	114.05207	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:04:19	804270.9	823394.1	22.17691	114.05205	0.3	290	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:15:00	804275.3	823396.2	22.17695	114.05207	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:24:40	804277.5	823397.2	22.17697	114.05208	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:32:30	804277.5	823397.2	22.17697	114.05208	0.2	0	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:40:59	804272	823396.2	22.17692	114.05207	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:46:19	804272	823394.1	22.17692	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:50:59	804273.1	823396.2	22.17693	114.05207	0	360	ShipXY
JIN XIN 708	Work Boat	01-SEP-2021 23:54:31	804275.3	823397.2	22.17695	114.05208	0.1	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:05:01	804269.8	823394.1	22.1769	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:06:06	804269.8	823394.1	22.1769	114.05205	0	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:12:19	804269.8	823396.2	22.1769	114.05207	0.3	158.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:17:04	804270.9	823394.1	22.17691	114.05205	0	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:24:21	804270.9	823394.1	22.17691	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:30:59	804273.1	823396.2	22.17693	114.05207	0.1	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:40:01	804273.1	823397.2	22.17693	114.05208	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:47:20	804273.1	823394.1	22.17693	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:53:00	804272	823393.1	22.17692	114.05204	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 00:59:00	804270.9	823394.1	22.17691	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:11:20	804270.9	823396.2	22.17691	114.05207	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:17:10	804269.8	823394.1	22.1769	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:23:39	804268.7	823394.1	22.17689	114.05205	0.3	335.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:24:30	804270.9	823394.1	22.17691	114.05205	0.2	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:26:48	804269.8	823394.1	22.1769	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:38:36	804269.8	823394.1	22.1769	114.05205	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:42:59	804267.6	823392.1	22.17688	114.05203	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:48:30	804268.7	823394.1	22.17689	114.05205	0.5	291.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 01:58:40	804273.1	823394.1	22.17693	114.05205	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:03:20	804273.1	823396.2	22.17693	114.05207	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:11:19	804274.2	823396.2	22.17694	114.05207	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:15:19	804273.1	823396.2	22.17693	114.05207	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:20:59	804272	823396.2	22.17692	114.05207	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:23:34	804278.6	823396.2	22.17698	114.05207	0	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:34:59	804276.4	823396.2	22.17696	114.05207	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:41:33	804276.4	823396.2	22.17696	114.05207	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:45:03	804276.4	823396.2	22.17696	114.05207	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:52:08	804277.5	823397.2	22.17697	114.05208	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 02:59:23	804277.5	823397.2	22.17697	114.05208	0.3	273.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:03:43	804280.8	823400.3	22.177	114.05211	0.3	65.5	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	02-SEP-2021 03:10:14	804276.4	823397.2	22.17696	114.05208	0.3	162.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:17:30	804277.5	823397.2	22.17697	114.05208	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:23:33	804277.5	823397.2	22.17697	114.05208	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:27:31	804279.7	823397.2	22.17699	114.05208	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:33:23	804277.5	823397.2	22.17697	114.05208	0.3	245.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:42:00	804274.2	823396.2	22.17694	114.05207	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:46:43	804275.3	823397.2	22.17695	114.05208	0.3	142.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:53:13	804274.2	823396.2	22.17694	114.05207	0.3	282.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 03:58:23	804274.2	823397.2	22.17694	114.05208	0.3	220.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:03:24	804275.3	823397.2	22.17695	114.05208	0.3	282.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:09:54	804273.1	823396.2	22.17693	114.05207	0.3	315.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:12:54	804275.3	823397.2	22.17695	114.05208	0.3	285.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:23:12	804277.5	823397.2	22.17697	114.05208	0.3	168.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:27:40	804276.4	823397.2	22.17696	114.05208	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:34:53	804276.4	823397.2	22.17696	114.05208	0.3	271.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:40:52	804277.5	823397.2	22.17697	114.05208	0.3	355.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:43:18	804279.7	823397.2	22.17699	114.05208	0.2	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:52:00	804273.1	823396.2	22.17693	114.05207	0.4	264.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 04:58:33	804273.1	823396.2	22.17693	114.05207	0.4	166.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:05:44	804274.2	823397.2	22.17694	114.05208	0.3	88.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:10:59	804273.1	823397.2	22.17693	114.05208	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:15:56	804277.5	823400.3	22.17697	114.05211	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:18:43	804276.4	823400.3	22.17696	114.05211	0.3	299.5	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:27:13	804275.3	823400.3	22.17695	114.05211	0.3	129.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:35:30	804277.5	823400.3	22.17697	114.05211	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:39:40	804280.8	823401.4	22.177	114.05212	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:40:18	804279.7	823402.4	22.17699	114.05213	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:53:29	804274.2	823397.2	22.17694	114.05208	0.3	246.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 05:58:30	804276.4	823400.3	22.17696	114.05211	0.3	61.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 06:04:50	804277.5	823400.3	22.17697	114.05211	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 06:07:48	804275.3	823400.3	22.17695	114.05211	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 06:16:14	804272	823396.2	22.17692	114.05207	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 06:22:20	804268.7	823396.2	22.17689	114.05207	0.3	222.6	ShipXY
JIN XIN 708									



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	02-SEP-2021 09:34:52	804242.1	823396.2	22.17665	114.05207	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 09:41:11	804245.4	823394.1	22.17668	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 09:47:00	804248.7	823393.1	22.17671	114.05204	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 09:50:52	804250.9	823393.1	22.17673	114.05204	0.4	29.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 09:58:21	804249.8	823396.2	22.17672	114.05207	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:03:12	804256.5	823393.1	22.17678	114.05204	0.3	76	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:09:54	804254.3	823393.1	22.17676	114.05204	0.3	133.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:14:32	804250.9	823393.1	22.17673	114.05204	0.7	127.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:21:53	804238.8	823396.2	22.17662	114.05207	0.4	187.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:26:29	804237.7	823397.2	22.17661	114.05208	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:35:13	804236.6	823394.1	22.17666	114.05205	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:41:12	804235.4	823396.2	22.17659	114.05207	0.5	217.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:45:40	804235.4	823397.2	22.17659	114.05208	0.4	257.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:50:40	804233.2	823400.3	22.17657	114.05211	0.5	186.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 10:59:59	804232.1	823397.2	22.17656	114.05208	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:04:29	804232.1	823400.3	22.17656	114.05211	0.4	160.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:08:52	804232.1	823400.3	22.17656	114.05211	0.5	193.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:14:30	804229.9	823400.3	22.17654	114.05211	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:18:20	804229.9	823401.3	22.17654	114.05212	0	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:28:51	804229.9	823401.3	22.17654	114.05212	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:34:31	804229.9	823400.3	22.17654	114.05211	0.4	23.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:41:13	804231	823397.2	22.17655	114.05208	0.3	2.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:42:19	804228.8	823396.2	22.17653	114.05207	0	77	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:48:28	804232.1	823400.3	22.17656	114.05211	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 11:54:00	804228.8	823401.3	22.17653	114.05212	0	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:04:39	804232.1	823401.3	22.17656	114.05212	0.3	61.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:10:02	804232.1	823400.3	22.17656	114.05211	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:17:32	804236.5	823397.2	22.17666	114.05208	0.4	349.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:22:09	804239.9	823396.2	22.17663	114.05207	0.4	341	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:27:50	804242.1	823394.1	22.17665	114.05205	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:35:40	804246.5	823394.1	22.17669	114.05205	0.4	10.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:41:20	804244.3	823396.2	22.17667	114.05207	0.2	315	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:47:23	804244.3	823394.1	22.17667	114.05205	0.4	181.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:50:41	804246.5	823394.1	22.17669	114.05205	0.3	295.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 12:56:20	804249.8	823394.1	22.17672	114.05205	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:02:53	804256.5	823392.1	22.17678	114.05203	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:09:47	804255.4	823392.1	22.17677	114.05203	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:23:10	804252.1	823393.1	22.17674	114.05204	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:29:11	804255.4	823392.1	22.17677	114.05203	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:33:53	804257.6	823393.1	22.17679	114.05204	0.4	209.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:37:53	804257.6	823393.1	22.17679	114.05204	0.3	219.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:45:53	804258.7	823393.1	22.1768	114.05204	0.3	141.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:51:11	804260.9	823393.1	22.17682	114.05204	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 13:55:52	804260.9	823392.1	22.17682	114.05203	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:03:20	804264.2	823392.1	22.17685	114.05203	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:10:31	804266.5	823393.1	22.17687	114.05204	0.3	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:15:39	804268.7	823393.1	22.17689	114.05204	0.3	230.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:22:33	804267.6	823394.1	22.17688	114.05205	0.3	223.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:28:51	804268.7	823394.1	22.17689	114.05205	0.3	250.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:30:42	804270.9	823394.1	22.17691	114.05205	0.3	346.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:37:32	804274.2	823394.1	22.17694	114.05205	0.4	323	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:46:32	804270.9	823404.5	22.17691	114.05215	1.3	104.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:50:40	803970.8	823338.2	22.1742	114.05151	0.4	88.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 14:57:20	804258.7	823363.2	22.1768	114.05175	1.8	22.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:09:12	804265.3	823423	22.17686	114.05233	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:14:40	804266.4	823423	22.17687	114.05233	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:22:11	804266.4	823423	22.17687	114.05233	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:25:27	804266.4	823423	22.17687	114.05233	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:34:12	804265.3	823422	22.17686	114.05232	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:40:32	804211	823442.6	22.17637	114.05252	0.7	154	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:47:42	804120.3	823414.6	22.17555	114.05225	0.5	27	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:52:02	804150.2	823417.8	22.17582	114.05228	0.7	112.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 15:59:19	804119.2	823408.5	22.17554	114.05219	4.3	279.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:04:22	804245.7	823083.7	22.17668	114.04904	1.2	333.7	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	02-SEP-2021 16:11:41	804284.1	823513.8	22.17703	114.05321	6.4	101.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:17:21	804223.9	823995.4	22.17649	114.05788	0.5	310.6	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:21:33	804192.9	823965.4	22.17621	114.05759	0.3	251.4	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:25:58	804163.1	823889.1	22.17594	114.05685	0.7	241	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:31:26	804138.8	823776.7	22.17572	114.05576	0.9	276.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:40:03	804084.5	823765.3	22.17523	114.05565	0.4	133.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:45:58	804064.6	823752.9	22.17505	114.05553	0.5	256.3	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:51:38	804053.6	823690	22.17495	114.05492	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 16:57:28	804033.7	823652.8	22.17477	114.05456	0.3	269.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:05:21	804028.3	823537.3	22.17472	114.05344	0.8	244	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:09:21	804119	823585.9	22.17554	114.05391	3.9	42.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:17:32	803754.4	823973.4	22.17225	114.05767	2.6	137.5	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:22:52	803736.7	823991.9	22.17209	114.05785	0.4	302.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:29:42	803807.6	823886.8	22.17273	114.05683	0.7	328.5	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:33:42	803843.1	823825.9	22.17305	114.05624	0.9	297.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:36:21	803862	823791.9	22.17322	114.05591	0.3	286.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:40:49	803884.1	823752.7	22.17342	114.05553	0.5	296.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:53:02	803829	823494.9	22.17292	114.05303	2.5	155.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 17:56:31	803790.2	823562.9	22.17257	114.05369	3.6	79.1	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:04:19	803751.3	823696.9	22.17222	114.05499	0.8	315.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:11:22	803973.1	823319.6	22.17422	114.05133	0.6	243.7	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:17:22	804067.1	823404.3	22.17507	114.05215	4.5	12.2	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:23:02	804275.6	823072.4	22.17695	114.04893	0.9	281	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:25:02	804292.2	823074.4	22.1771	114.04895	0.3	36.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:32:02	804294.4	823072.4	22.17712	114.04893	0.3	211.9	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:36:39	804294.4	823074.4	22.17712	114.04895	0.1	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:50:01	804293.3	823074.4	22.17711	114.04895	0.3	60.8	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:54:19	804292.2	823072.4	22.1771	114.04893	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 18:59:58	804294.4	823076.5	22.17712	114.04897	0.1	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 19:05:56	804293.3	823076.5	22.17711	114.04897	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 19:14:41	804285.5	823070.3	22.17704	114.04891	0.1	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 19:21:07	804287.8	823072.4	22.17706	114.04893	0.2	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 19:32:18	804285.5	823072.					

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	02-SEP-2021 23:34:26	804277.8	823066.2	22.17697	114.04887	0.1	0	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 23:44:29	804275.6	823067.2	22.17695	114.04888	0	360	ShipXY
JIN XIN 708	Work Boat	02-SEP-2021 23:58:23	804276.7	823067.2	22.17696	114.04888	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:03:50	804278.9	823067.2	22.17698	114.04888	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:16:39	804280	823062.1	22.17699	114.04883	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:21:00	804283.3	823068.3	22.17702	114.04889	0.3	25.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:24:48	804285.5	823075.5	22.17704	114.04896	0.2	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:32:50	804271.2	823066.2	22.17691	114.04887	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:37:24	804268.9	823064.1	22.17689	114.04885	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:46:10	804259	823062	22.1768	114.04883	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:53:40	804262.3	823064.1	22.17683	114.04885	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 00:55:57	804264.5	823062	22.17685	114.04883	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:00:30	804267.8	823066.2	22.17688	114.04887	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:10:30	804270	823064.1	22.1769	114.04885	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:17:01	804273.4	823066.2	22.17693	114.04887	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:21:20	804277.8	823066.2	22.17697	114.04887	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:26:20	804275.6	823064.1	22.17695	114.04885	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:32:30	804270	823064.1	22.1769	114.04885	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:41:10	804271.2	823064.1	22.17691	114.04885	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:41:41	804271.2	823066.2	22.17691	114.04887	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:53:29	804266.7	823062.1	22.17687	114.04883	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 01:54:20	804266.7	823064.1	22.17687	114.04885	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:02:52	804268.9	823064.1	22.17689	114.04885	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:08:51	804273.4	823066.2	22.17693	114.04887	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:15:20	804275.6	823066.2	22.17695	114.04887	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:24:19	804280	823068.2	22.17699	114.04889	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:32:32	804285.5	823070.3	22.17704	114.04891	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:41:01	804284.4	823067.2	22.17703	114.04888	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 02:50:22	804283.3	823067.2	22.17702	114.04888	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:03:20	804286.7	823070.3	22.17705	114.04891	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:15:31	804285.5	823070.3	22.17704	114.04891	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:19:59	804285.5	823070.3	22.17704	114.04891	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:27:51	804286.6	823072.4	22.17705	114.04893	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:31:59	804286.6	823072.4	22.17705	114.04893	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:39:51	804283.3	823068.3	22.17702	114.04889	0.3	251.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:44:19	804284.4	823072.4	22.17703	114.04893	0.3	295.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:47:43	804287.8	823072.4	22.17706	114.04893	0.2	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 03:55:00	804283.3	823070.3	22.17702	114.04891	0.3	251.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:01:01	804287.8	823072.4	22.17706	114.04893	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:10:30	804287.8	823074.4	22.17706	114.04895	0.3	343.6	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:12:08	804288.9	823075.5	22.17707	114.04896	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:16:39	804288.9	823076.5	22.17707	114.04897	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:26:21	804292.2	823079.6	22.1771	114.049	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:27:19	804293.3	823080.6	22.17711	114.04901	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:39:41	804292.2	823083.7	22.1771	114.04904	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:52:32	804297.7	823092	22.17715	114.04912	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 04:55:27	804299.9	823088.9	22.17717	114.04909	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:02:29	804297.7	823095.1	22.17715	114.04915	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:07:31	804296.6	823092	22.17714	114.04912	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:09:24	804298.8	823095.1	22.17716	114.04915	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:23:51	804296.6	823107.5	22.17714	114.04927	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:29:11	804295.5	823117.8	22.17713	114.04937	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:34:00	804288.8	823121.9	22.17707	114.04941	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:39:59	804285.5	823128.1	22.17704	114.04947	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:45:20	804282.2	823129.1	22.17701	114.04948	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:53:10	804263.3	823130.1	22.17684	114.04949	0.3	139.4	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 05:58:00	804246.7	823130.1	22.17669	114.04949	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:01:51	804241.2	823130.1	22.17664	114.04949	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:09:41	804243.4	823128	22.17666	114.04947	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:18:59	804237.9	823123.9	22.17661	114.04943	0.3	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:31:31	804239	823121.8	22.17662	114.04941	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:39:09	804251.2	823130.1	22.17673	114.04949	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:46:50	804251.2	823138.4	22.17673	114.04957	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 06:53:40	804251.2	823130.1	22.17673	114.04949	0.6	275.9	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	03-SEP-2021 06:58:31	803968.7	823302.1	22.17418	114.05116	0.7	139.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:06:00	804055.4	822897.9	22.17496	114.04724	7.3	279.8	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:11:40	804180.7	822667	22.17609	114.0405	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:15:39	804167.4	822679.3	22.17597	114.04512	0.3	123.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:23:50	804145.2	822746.4	22.17577	114.04577	1.7	45.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:29:30	804130.8	822760.8	22.17564	114.04591	0.5	135	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:35:20	804130.8	822785.5	22.17564	114.04615	0.3	203.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:39:51	804128.5	822781.4	22.17562	114.04611	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:47:32	804110.8	822793.8	22.17546	114.04623	0.3	155	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:48:51	804106.4	822795.8	22.17542	114.04625	0.3	191.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 07:57:19	804102	822786.5	22.17538	114.04616	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:07:42	804100.9	822787.6	22.17537	114.04617	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:17:01	804099.8	822783.4	22.17536	114.04613	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:23:19	804103.1	822783.4	22.17539	114.04613	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:35:30	804102	822785.5	22.17538	114.04615	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:47:00	804100.9	822783.4	22.17537	114.04613	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:50:09	804102	822785.5	22.17538	114.04615	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 08:55:40	804099.8	822783.4	22.17536	114.04613	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:01:11	804102	822785.5	22.17538	114.04615	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:09:01	804102	822783.4	22.17538	114.04613	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:16:11	804103.1	822781.4	22.17539	114.04611	0.4	303.7	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:20:49	804105.3	822785.5	22.17541	114.04615	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:22:20	804100.9	822787.6	22.17537	114.04617	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:33:50	804102	822785.5	22.17538	114.04615	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:43:50	804103.1	822781.4	22.17539	114.04611	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:52:41	804102	822781.4	22.17538	114.04611	0.4	104	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 09:58:21	804104.2	822779.3	22.1754	114.04609	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:04:50	804102	822779.3	22.17538	114.04609	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:11:41	804100.9	822779.3	22.17537	114.04609	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:15:01	804100.9	822778.3	22.17537	114.04608	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:22:30	804102	822781.4	22.17538	114.04611	0.4	202.8	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:34:41	804099.8	822779.3	22.17536	114.04609	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:40:40	804099.8	822777.3	22.17536	114.04607	0.3	264.7	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 10:45:20	804102	822771.1					

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	03-SEP-2021 14:30:40	804136.3	822729.8	22.17569	114.04561	0.3	75	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 14:39:30	804143	822727.8	22.17575	114.04559	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 14:44:40	804141.9	822725.7	22.17574	114.04557	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 14:52:10	804140.8	822725.7	22.17573	114.04557	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:04:50	804136.3	822727.8	22.17569	114.04559	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:11:31	804138.6	822729.8	22.17571	114.04561	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:16:50	804140.8	822725.7	22.17573	114.04557	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:25:29	804145.2	822729.9	22.17577	114.04561	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:32:50	804153	822725.7	22.17584	114.04557	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:36:33	804154.1	822725.7	22.17585	114.04557	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:57:49	804162.9	822729.9	22.17593	114.04561	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 15:58:40	804164	822729.9	22.17594	114.04561	0.2	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:07:41	804170.7	822729.9	22.176	114.04561	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:16:10	804171.8	822729.9	22.17601	114.04561	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:21:50	804261.2	823001.2	22.17682	114.04824	2.3	79.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:27:01	804274.5	823083.7	22.17694	114.04904	0.3	205.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:33:40	804277.8	823084.7	22.17697	114.04905	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:45:20	804271.1	823095.1	22.17691	114.04915	0.7	101.8	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:52:30	804202.4	823137.3	22.17629	114.04956	0.5	126.6	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 16:59:31	804147.3	822905.2	22.17579	114.04731	0.9	213.6	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:04:50	804244.8	822828.9	22.17667	114.04657	0.5	106.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:11:31	804252.6	822725.8	22.17674	114.04557	2.6	178.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:14:01	804229.4	822717.6	22.17653	114.04549	2.3	40.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:23:59	804301.2	822841.4	22.17718	114.04669	5.7	74.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:28:09	804132.3	823575.5	22.17566	114.05381	1.7	105.5	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:33:30	804123.4	823591	22.17558	114.05396	0.9	283.8	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:41:30	804096.9	823503.3	22.17534	114.05111	0.5	242.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:46:30	804069.3	823433.2	22.17509	114.05243	0.6	253.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:53:10	804195.7	823307.4	22.17623	114.05121	1.2	100.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 17:58:30	804189	823282.7	22.17617	114.05097	0.8	268.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:04:49	803777.9	823673.2	22.17246	114.05476	0.3	146.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:07:49	803781.2	823676.3	22.17249	114.05479	0.6	307.6	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:13:02	803805.6	823615.5	22.17271	114.0542	0.4	284.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:23:40	803864.4	823482.5	22.17324	114.05291	0.4	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:29:11	803700.6	823396.8	22.17176	114.05208	3.1	229.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:32:21	803692.9	823350.4	22.17169	114.05163	0.9	25.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:40:49	803716.2	823235.9	22.1719	114.05052	0.4	250.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:47:09	803758.3	823282.3	22.17228	114.05097	0.9	345.5	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 18:50:00	803782.7	823232.8	22.1725	114.05049	0.6	313.2	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 19:03:00	803713.9	823326.6	22.17188	114.0514	1.3	313.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 19:07:39	803725.1	823261.7	22.17198	114.05077	3.2	261.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 19:19:51	804278.3	822478.3	22.17697	114.04317	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 19:49:21	804308.2	822476.3	22.17724	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 20:09:39	804308.2	822476.3	22.17724	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 20:27:19	804307.1	822481.4	22.17723	114.04312	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 20:35:40	804304.9	822476.3	22.17721	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 20:46:00	804309.3	822482.5	22.17725	114.04321	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 20:50:19	804310.4	822482.5	22.17726	114.04321	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:10:00	804304.9	822482.5	22.17721	114.04321	0.5	175.6	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:21:59	804300.4	822481.4	22.17717	114.0432	0.3	346	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:29:53	804309.3	822497.9	22.17725	114.04336	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:35:01	804310.4	822488.7	22.17726	114.04327	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:40:29	804308.2	822484.5	22.17724	114.04323	0.1	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 21:53:09	804303.8	822476.3	22.1772	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:10:14	804301.6	822476.3	22.17718	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:18:07	804299.3	822478.3	22.17716	114.04317	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:22:40	804300.4	822480.4	22.17717	114.04319	0	0.9	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:39:08	804289.4	822473.2	22.17707	114.04312	0.3	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:43:48	804290.5	822472.1	22.17708	114.04311	0.2	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 22:54:41	804292.7	822474.2	22.1771	114.04313	0	0	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:00:31	804289.4	822468	22.17707	114.04307	0.3	239.3	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:08:31	804286.1	822466	22.17704	114.04305	0.4	326.1	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:16:40	804298.2	822469.1	22.17715	114.04308	0.1	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:21:40	804296	822473.2	22.17713	114.04312	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	03-SEP-2021 23:30:00	804300.5	822474.2	22.17717	114.04313	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:31:08	804300.5	822476.3	22.17717	114.04315	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:46:29	804301.6	822480.4	22.17718	114.04319	0	360	ShipXY
JIN XIN 708	Work Boat	03-SEP-2021 23:59:00	804302.7	822481.4	22.17719	114.0432	0.1	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:15:21	804299.3	822472.2	22.17716	114.04311	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:26:01	804301.6	822473.2	22.17718	114.04312	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:30:01	804301.6	822474.2	22.17718	114.04313	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:36:37	804298.2	822473.2	22.17715	114.04312	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:40:37	804298.2	822473.2	22.17715	114.04312	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 00:53:29	804294.9	822468	22.17712	114.04307	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:00:28	804292.7	822469.1	22.1771	114.04308	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:10:20	804296	822474.2	22.17713	114.04313	0.1	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:20:50	804304.9	822482.5	22.17721	114.04321	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:21:07	804302.7	822482.5	22.17719	114.04321	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:34:20	804307.1	822489.7	22.17723	114.04328	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:44:01	804307.1	822490.7	22.17723	114.04329	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:44:47	804308.2	822490.7	22.17724	114.04329	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 01:56:59	804301.6	822480.4	22.17718	114.04319	0	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:01:25	804300.4	822480.4	22.17717	114.04319	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:04:39	804297.1	822480.4	22.17714	114.04319	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:14:39	804300.4	822482.5	22.17717	114.04321	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:20:38	804300.4	822480.4	22.17717	114.04319	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:21:57	804300.4	822480.4	22.17717	114.04319	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:31:40	804298.2	822478.3	22.17715	114.04317	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:33:29	804297.1	822480.4	22.17714	114.04319	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:46:39	804297.1	822481.4	22.17714	114.0432	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:51:40	804293.8	822482.5	22.17711	114.04321	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 02:52:30	804292.7	822484.5	22.1771	114.04323	0.1	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:03:50	804279.4	822490.7	22.17698	114.04329	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:08:00	804273.9	822496.9	22.17693	114.04335	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:14:44	804271.6	822496.9	22.17691	114.04335	0	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:25:07	804268.3	822507.2	22.17688	114.04345	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:30:30	804265	822510.3	22.17685	114.04348	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 03:33:25	80						

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	04-SEP-2021 07:04:40	804352.3	821478	22.17763	114.03347	5.7	273.9	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:11:08	803666.6	820653.3	22.17143	114.02548	7.8	207.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:17:50	803495.2	820361.2	22.16988	114.02265	6.2	38.3	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:23:10	803920.3	821609.6	22.17373	114.03475	8.6	77.7	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:29:08	804254.8	822820.7	22.17676	114.04649	0.4	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:35:49	804271.4	822820.7	22.17691	114.04649	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:41:08	804292.4	822853.7	22.1771	114.04681	0.3	92.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:53:40	804280.2	822866.1	22.17699	114.04693	0.3	91.3	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 07:59:10	804275.8	822868.2	22.17695	114.04695	0.3	228.6	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:05:41	804270.2	822869.2	22.1769	114.04696	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:10:08	804265.8	822869.2	22.17686	114.04696	0.4	98	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:16:30	804263.6	822866.1	22.17684	114.04693	0.6	196.3	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:22:09	804265.8	822866.1	22.17686	114.04693	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:29:40	804255.8	822872.3	22.17677	114.04699	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:34:39	804251.4	822874.3	22.17673	114.04701	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:41:10	804253.6	822864	22.17675	114.04691	0.3	344.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:46:40	804250.3	822853.7	22.17672	114.04681	0.5	283.6	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:52:29	804239.2	822847.5	22.17662	114.04675	0.3	155.8	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 08:58:48	804220.4	822832	22.17645	114.0466	0.4	229.6	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:05:19	804211.6	822823.8	22.17637	114.04652	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:09:19	804216	822820.7	22.17641	114.04649	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:16:41	804213.8	822828.9	22.17639	114.04657	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:19:31	804201.6	822833	22.17628	114.04655	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:28:30	804206	822832	22.17632	114.0466	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:32:49	804201.6	822831	22.17628	114.04659	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:36:39	804204.9	822828.9	22.17631	114.04657	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:42:59	804202.7	822828.9	22.17629	114.04657	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:52:40	804204.9	822828.9	22.17631	114.04657	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 09:56:10	804203.8	822832	22.1763	114.0466	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:05:30	804200.5	822832	22.17627	114.0466	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:11:40	804202.7	822826.9	22.17629	114.04655	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:21:19	804202.7	822828.9	22.17629	114.04657	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:27:05	804203.8	822824.8	22.1763	114.04653	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:35:24	804203.8	822831	22.1763	114.04659	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:36:15	804202.7	822831	22.17629	114.04659	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:47:25	804203.8	822826.9	22.1763	114.04655	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:51:06	804202.7	822828.9	22.17629	114.04657	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 10:58:14	804201.6	822832	22.17628	114.0466	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:10:34	804203.8	822828.9	22.1763	114.04657	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:14:34	804202.7	822826.9	22.17629	114.04655	0.3	339.8	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:22:24	804203.8	822826.9	22.1763	114.04655	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:28:34	804202.7	822826.9	22.17629	114.04655	0.3	330.9	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:32:54	804202.7	822832	22.17629	114.0466	0.4	194.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:41:34	804202.7	822826.9	22.17629	114.04655	0.3	121.3	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:47:24	804200.5	822831	22.17627	114.04659	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:48:14	804200.5	822831	22.17627	114.04659	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 11:56:05	804200.5	822833	22.17627	114.04661	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:04:18	804203.8	822828.9	22.1763	114.04657	0	101	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:08:26	804203.8	822824.8	22.1763	114.04653	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:12:04	804202.7	822824.8	22.17629	114.04653	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:20:23	804203.8	822828.9	22.1763	114.04657	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:28:34	804203.8	822828.9	22.1763	114.04657	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:35:13	804203.8	822831	22.1763	114.04659	0.3	41.5	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:47:34	804203.8	822828.9	22.1763	114.04657	0.3	26.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:49:34	804206	822832	22.17632	114.0466	0.3	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 12:57:46	804204.9	822826.9	22.17631	114.04655	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:03:34	804201.6	822824.8	22.17628	114.04653	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:08:25	804202.7	822822.7	22.17629	114.04651	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:15:54	804203.8	822820.7	22.1763	114.04649	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:22:34	804204.9	822833	22.17631	114.04661	0.3	95.9	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:27:55	804203.8	822840.3	22.1763	114.04668	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:31:41	804207.1	822847.5	22.17633	114.04675	0.3	216.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:41:45	804204.9	822832	22.17631	114.0466	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:46:14	804201.6	822847.5	22.17628	114.04675	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	04-SEP-2021 13:51:13	804200.5	822840.3	22.17627	114.04668	0.4	231.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 13:55:45	804201.6	822824.8	22.17628	114.04653	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:03:14	804204.9	822816.5	22.17631	114.04645	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:09:26	804210.5	822806.2	22.17636	114.04635	0.1	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:17:26	804226	822794.9	22.1765	114.04624	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:20:45	804228.2	822793.9	22.17652	114.04623	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:29:44	804216	822803.1	22.17641	114.04632	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:33:54	804214.9	822806.2	22.1764	114.04635	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:41:15	804218.2	822802.1	22.17643	114.04631	0.4	258.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:47:45	804232.6	822791.8	22.17656	114.04621	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:53:34	804242.6	822787.7	22.17665	114.04617	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 14:55:44	804242.6	822787.7	22.17665	114.04617	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:05:24	804254.8	822786.7	22.17676	114.04616	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:11:55	804255.9	822787.7	22.17677	114.04617	0.4	289	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:17:46	804254.8	822787.7	22.17676	114.04617	0.3	222.7	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:23:26	804254.8	822787.7	22.17676	114.04617	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:29:32	804249.2	822802.1	22.17671	114.04631	1.5	178.7	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:35:56	803959.2	822702.9	22.17409	114.04635	1.4	55.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:41:12	804257	822820.7	22.17678	114.04649	0.6	109	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:46:33	804251.4	822823.8	22.17673	114.04652	0.5	300.6	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 15:58:52	804250.3	822826.9	22.17672	114.04655	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:04:53	804253.6	822824.8	22.17675	114.04653	0.3	214.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:06:12	804251.4	822826.9	22.17673	114.04655	0.3	276.1	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:17:33	804217.1	822818.6	22.17642	114.04647	0.8	180.7	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:22:53	804125.2	822828.8	22.17559	114.04657	0.6	226	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:27:53	804137.6	822577.2	22.1757	114.04413	0.8	278.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:34:14	804302.7	822433	22.17719	114.04273	0.4	148.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:40:13	804185.9	823109.4	22.17614	114.04929	4.3	97	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:47:13	804164.7	823285.8	22.17595	114.051	0.5	111.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:52:53	804144.8	823219.7	22.17577	114.05036	0.3	258.8	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:54:54	804131.5	823193.9	22.17565	114.05011	0.3	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 16:59:45	804096.1	823130	22.17533	114.04949	0.4	243	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 17:02:41	804065.2	823075.3	22.17505	114.04896	0.3	248.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 17:16:							



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	04-SEP-2021 20:25:16	804322.6	822422.7	22.17737	114.04263	0.3	311.7	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 20:33:55	804319.3	822420.6	22.17734	114.04261	0.1	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 20:34:43	804319.3	822420.6	22.17734	114.04261	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 20:42:46	804318.2	822419.6	22.17733	114.0426	0.4	185	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 20:49:25	804320.4	822420.6	22.17735	114.04261	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 20:55:58	804323.8	822423.7	22.17738	114.04264	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:03:30	804326	822423.7	22.1774	114.04264	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:16:06	804335.9	822441.2	22.17749	114.04281	0.5	60	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:20:15	804323.7	822426.8	22.17738	114.04267	0.3	283.2	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:23:18	804317.1	822419.6	22.17732	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:35:26	804312.7	822419.6	22.17728	114.0426	0.4	179.8	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:38:45	804313.8	822415.4	22.17729	114.04256	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:44:22	804317.1	822418.5	22.17732	114.04259	0.2	0	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:57:04	804312.7	822418.5	22.17728	114.04259	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 21:59:05	804314.9	822418.5	22.1773	114.04259	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:11:46	804310.5	822415.4	22.17726	114.04256	0.3	43.8	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:17:15	804304.9	822415.4	22.17721	114.04256	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:18:03	804304.9	822418.5	22.17721	114.04259	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:25:26	804302.7	822414.4	22.17719	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:35:26	804300.5	822414.4	22.17717	114.04255	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:38:44	804302.7	822415.4	22.17719	114.04256	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:47:46	804296.1	822412.3	22.17713	114.04253	0.2	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:51:46	804296.1	822414.4	22.17713	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 22:58:24	804304.9	822414.4	22.17721	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:05:55	804303.8	822414.4	22.1772	114.04255	0.4	16.5	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:10:26	804311.6	822415.4	22.17727	114.04256	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:14:47	804311.6	822414.4	22.17727	114.04256	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:20:25	804310.5	822415.4	22.17726	114.04256	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:29:26	804308.3	822414.4	22.17724	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:31:23	804309.4	822414.4	22.17725	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:38:24	804308.3	822414.4	22.17724	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:45:05	804310.5	822414.4	22.17726	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:51:25	804310.5	822415.4	22.17726	114.04256	0	55.4	ShipXY
JIN XIN 708	Work Boat	04-SEP-2021 23:56:13	804313.8	822414.4	22.17729	114.04255	0	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:06:25	804310.5	822414.4	22.17726	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:13:51	804312.7	822415.4	22.17728	114.04256	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:17:14	804317.1	822418.5	22.17732	114.04259	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:23:03	804320.4	822419.6	22.17735	114.0426	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:26:52	804317.1	822418.5	22.17732	114.04259	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:36:22	804314.9	822419.6	22.1773	114.0426	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:44:06	804321.5	822420.6	22.17736	114.04261	0.3	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:47:32	804323.8	822422.7	22.17738	114.04263	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 00:56:16	804321.5	822420.6	22.17736	114.04261	0	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:04:02	804320.4	822420.6	22.17735	114.04261	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:11:35	804320.4	822420.6	22.17735	114.04261	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:14:53	804320.4	822420.6	22.17735	114.04261	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:19:45	804318.2	822418.5	22.17733	114.04259	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:27:42	804319.3	822420.6	22.17734	114.04261	0.2	313	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:34:16	804318.2	822419.6	22.17733	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:37:23	804316	822419.6	22.17731	114.0426	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:47:56	804322.6	822420.6	22.17737	114.04261	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:51:52	804323.8	822422.7	22.17738	114.04263	0.4	334.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 01:57:15	804327.1	822422.7	22.17741	114.04263	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:09:13	804320.4	822422.7	22.17735	114.04263	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:17:54	804323.8	822422.7	22.17738	114.04263	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:23:12	804322.6	822420.6	22.17737	114.04261	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:25:15	804322.6	822420.6	22.17737	114.04261	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:32:05	804323.8	822422.7	22.17738	114.04263	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:37:33	804319.3	822422.7	22.17734	114.04263	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:43:39	804312.7	822418.5	22.17728	114.04259	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:49:53	804313.8	822419.6	22.17729	114.0426	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 02:58:04	804313.8	822419.6	22.17729	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:04:33	804317.1	822419.6	22.17732	114.0426	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:05:25	804317.1	822419.6	22.17732	114.0426	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	05-SEP-2021 03:13:52	804312.7	822418.5	22.17728	114.04259	0.3	311.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:23:47	804313.8	822418.5	22.17729	114.04259	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:27:33	804314.9	822419.6	22.17727	114.0426	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:33:33	804313.8	822419.6	22.17729	114.0426	0.3	345.6	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:41:26	804318.2	822422.7	22.17733	114.04263	0.3	44.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:46:05	804320.4	822423.7	22.17735	114.04264	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:52:55	804319.3	822422.7	22.17734	114.04263	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 03:59:33	804319.3	822422.7	22.17734	114.04263	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:01:37	804320.4	822422.7	22.17735	114.04263	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:07:53	804316	822420.6	22.17731	114.04261	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:13:31	804317.1	822419.6	22.17732	114.0426	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:21:52	804319.3	822419.6	22.17734	114.0426	0.3	78.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:24:55	804317.1	822420.6	22.17732	114.04261	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:28:44	804317.1	822418.5	22.17732	114.04259	0	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:41:12	804312.7	822418.5	22.17728	114.04259	0.3	98.2	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:43:33	804314.9	822418.5	22.1773	114.04259	0.3	60.2	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:50:32	804317.1	822419.6	22.17732	114.0426	0.3	63.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 04:57:16	804318.2	822419.6	22.17733	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:05:34	804316	822419.6	22.17731	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:10:14	804318.2	822420.6	22.17733	114.04261	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:16:34	804323.8	822423.7	22.17738	114.04264	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:22:35	804317.1	822420.6	22.17732	114.04261	0.2	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:30:27	804313.8	822418.5	22.17729	114.04259	0	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:39:45	804311.6	822419.6	22.17727	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:44:04	804311.6	822418.5	22.17727	114.04259	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 05:55:31	804316	822418.5	22.17731	114.04259	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:02:51	804309.4	822415.4	22.17725	114.04256	0.3	262.6	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:10:31	804301.6	822412.3	22.17718	114.04253	0.3	245.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:17:45	804300.5	822414.4	22.17717	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:23:45	804300.5	822414.4	22.17717	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:25:44	804298.3	822414.4	22.17715	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:34:52	804293.9	822412.3	22.17711	114.04253	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:39:24	804290.5	822414.4	22.17708	114.04255	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 06:47:12	804295	822415.4	22.17712	11			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	05-SEP-2021 10:10:51	804247.3	822457.7	22.17669	114.04297	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:11:04	804247.3	822457.7	22.17669	114.04297	0.3	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:14:32	804247.3	822459.7	22.17669	114.04299	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:29:13	804251.7	822453.5	22.17673	114.04293	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:41:31	804250.6	822460.8	22.17672	114.043	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:44:44	804251.7	822463.9	22.17673	114.04303	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 10:50:44	804250.6	822472.1	22.17672	114.04311	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:10:12	804252.8	822478.3	22.17674	114.04317	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:10:33	804252.8	822478.3	22.17674	114.04317	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:20:38	804258.4	822478.3	22.17679	114.04317	0	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:25:32	804256.2	822481.4	22.17677	114.0432	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:34:12	804253.9	822480.4	22.17675	114.04319	0.3	24.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:47:11	804279.4	822481.4	22.17698	114.0432	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:51:40	804269.4	822484.5	22.17689	114.04323	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 11:58:52	804271.6	822488.6	22.17691	114.04327	0.3	291.6	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:04:12	804267.2	822488.6	22.17687	114.04327	0.5	192.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:11:11	804258.4	822486.6	22.17679	114.04325	0.8	164.2	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:22:31	804267.2	822482.4	22.17687	114.04321	0.4	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:25:00	804268.3	822482.4	22.17688	114.04321	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:28:03	804268.3	822482.4	22.17688	114.04321	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:41:24	804269.4	822482.4	22.17689	114.04321	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:43:32	804275	822481.4	22.17694	114.0432	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:51:33	804283.8	822486.6	22.17702	114.04325	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:54:53	804286.1	822482.5	22.17704	114.04321	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 12:58:08	804288.3	822484.5	22.17706	114.04323	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:10:41	804291.6	822481.4	22.17709	114.0432	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:16:04	804279.4	822486.6	22.17698	114.04325	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:20:36	804275	822489.7	22.17694	114.04328	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:25:42	804265	822488.6	22.17685	114.04327	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:34:41	804255	822480.4	22.17676	114.04319	0.4	166.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:39:11	804249.5	822476.2	22.17671	114.04315	0.5	177.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:47:02	804251.7	822482.4	22.17673	114.04321	0.4	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:53:45	804247.3	822472.1	22.17669	114.04311	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 13:59:41	804252.8	822474.2	22.17674	114.04313	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:01:25	804251.7	822474.2	22.17673	114.04313	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:11:05	804255	822482.4	22.17676	114.04321	0.7	162.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:17:22	804257.3	822480.4	22.17678	114.04319	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:22:11	804259.5	822481.4	22.1768	114.0432	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:29:01	804260.6	822484.5	22.17681	114.04323	0.8	281.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:35:41	804268.3	822480.4	22.17688	114.04319	0.4	260.3	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:41:40	804288.3	822456.7	22.17706	114.04296	0.3	280.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:44:45	804292.7	822443.3	22.1771	114.04283	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:53:24	804296.1	822427.8	22.17713	114.04268	0.4	318.1	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 14:59:34	804303.8	822422.7	22.1772	114.04263	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:04:42	804310.5	822426.8	22.17726	114.04267	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:05:14	804311.6	822427.8	22.17727	114.04268	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:16:14	804323.7	822436.1	22.17738	114.04276	0.3	163.1	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:25:21	804330.4	822445.4	22.17744	114.04285	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:30:55	804330.4	822444.3	22.17744	114.04284	0.3	341	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:39:25	804328.6	822437.1	22.17742	114.04277	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:50:51	804322.6	822428.9	22.17737	114.04269	0.5	107.4	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 15:58:21	804311.6	822423.7	22.17727	114.04264	0.3	205.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:04:41	804296.1	822419.6	22.17713	114.0426	0.4	203.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:11:12	804290.5	822419.5	22.17708	114.0426	0.4	238	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:16:26	804290.5	822419.5	22.17708	114.0426	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:23:41	804283.9	822419.5	22.17702	114.0426	0.3	141.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:29:46	804281.7	822414.4	22.177	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:35:21	804293.9	822412.3	22.17711	114.04255	0.4	25.2	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:40:20	804293.9	822411.3	22.17711	114.04252	0.4	244.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:46:25	804298.3	822411.3	22.17715	114.04252	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:52:52	804303.8	822408.2	22.1772	114.04249	0.3	48.3	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 16:59:40	804306	822411.3	22.17722	114.04252	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:04:42	804302.7	822408.2	22.17719	114.04249	0.3	17.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:11:34	804302.7	822411.3	22.17719	114.04252	0.2	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	05-SEP-2021 17:17:41	804298.3	822408.2	22.17715	114.04249	0.3	178.1	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:19:01	804300.5	822408.2	22.17717	114.04249	0.5	339.3	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:29:31	804300.5	822412.3	22.17717	114.04253	0.4	289.4	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:34:42	804302.7	822411.3	22.17719	114.04252	0.4	244	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:39:42	804302.7	822411.3	22.17719	114.04252	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:45:51	804310.5	822412.3	22.17726	114.04253	0.3	118.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:53:21	804310.5	822414.4	22.17726	114.04255	0.4	224.9	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 17:59:31	804308.3	822411.3	22.17724	114.04252	0.3	250.6	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:01:35	804309.4	822412.3	22.17725	114.04253	0.3	359.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:11:11	804308.3	822412.3	22.17724	114.04253	0.4	330.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:16:30	804308.3	822414.4	22.17724	114.04255	0.3	57.1	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:21:01	804309.4	822414.4	22.17725	114.04255	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:29:02	804306	822412.3	22.17722	114.04253	0.4	226.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:34:40	804310.5	822412.3	22.17726	114.04253	0.4	31.2	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:39:04	804312.7	822414.4	22.17728	114.04255	0.1	226.7	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:47:10	804314.9	822414.4	22.1773	114.04255	0.3	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 18:49:26	804316	822415.4	22.17731	114.04256	0.1	104.8	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:01:56	804311.6	822414.4	22.17727	114.04255	0.5	115.1	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:12:39	804306	822411.3	22.17722	114.04252	0.1	298.5	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:27:22	804314.9	822414.4	22.1773	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:30:33	804313.8	822414.4	22.17729	114.04255	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:38:15	804311.6	822412.3	22.17727	114.04253	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:51:34	804312.7	822412.3	22.17728	114.04253	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 19:57:25	804313.8	822414.4	22.17729	114.04255	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:04:14	804311.6	822414.4	22.17727	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:11:25	804310.5	822414.4	22.17726	114.04255	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:13:54	804312.7	822418.5	22.17728	114.04259	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:21:12	804313.8	822418.5	22.17729	114.04259	0.2	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:31:16	804316	822420.6	22.17731	114.04261	0.1	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:44:16	804319.3	822420.6	22.17734	114.04261	0.2	0	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:48:49	804320.4	822420.6	22.17735	114.04261	0	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 20:54:00	804319.3	822419.6	22.17734	114.0426	0.1	360	ShipXY
JIN XIN 708	Work Boat	05-SEP-2021 21:08:25	804318.2	822422.7	22.17733	114.04263	0.2	120	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	06-SEP-2021 00:41:35	804156	821850.1	22.17586	114.03708	4	243.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 00:46:45	804133.9	821789.3	22.17566	114.03649	0.4	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 00:49:25	804308.5	822125.6	22.17724	114.03975	7.4	65.2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 00:54:39	804216.3	822453.5	22.17641	114.04293	0.5	55.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 00:59:04	804188.6	822486.5	22.17616	114.04325	0.5	131	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:11:36	804097.7	822610.2	22.17534	114.04445	0.4	140.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:14:26	804087.8	822575.1	22.17525	114.04411	1.1	213.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:22:05	804136.8	822167.8	22.17569	114.04016	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:26:56	804256.4	822183.3	22.17677	114.04031	5	44.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:35:25	804163.8	823020.7	22.17594	114.04843	0.4	157.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:41:56	804133.9	823012.4	22.17567	114.04835	0.4	244	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:47:14	804098.5	822930.9	22.17535	114.04756	2	267.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:53:47	804088.7	822760.7	22.17526	114.04591	0.4	254.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 01:59:44	804022.3	822768.9	22.17466	114.04599	0.5	209.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:03:03	804029	822633.8	22.17472	114.04468	0.4	239.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:11:45	804209.4	822725.8	22.17635	114.04557	0.7	165.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:17:54	803857.4	822579	22.17317	114.04415	8.4	208.2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:23:24	803634.9	822521.1	22.17116	114.04359	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:29:45	803705.7	822552.1	22.1718	114.04389	1.3	358.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:35:46	803779.9	822571.7	22.17247	114.04408	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:41:45	803761.3	822320.1	22.1723	114.04164	0.5	160.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:47:45	803613.1	822154.9	22.17096	114.04004	0.8	218.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:53:37	803687.6	823020.3	22.17164	114.04843	1.2	48.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 02:59:44	803727.5	823008	22.172	114.04831	0.5	298.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:04:25	803758.6	822951.3	22.17228	114.04776	0.5	285.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:11:35	803797.4	822835.8	22.17263	114.04664	1.5	274.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:17:34	803792	822733.7	22.17258	114.04565	0.6	314.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:23:54	803847.4	822651.2	22.17308	114.04485	0.6	279.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:29:44	803829.8	822562.5	22.17292	114.04399	2.1	184.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:34:34	803676.8	822737.7	22.17154	114.04569	0.7	244.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:39:26	803671.3	822732.5	22.17149	114.04564	0.7	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:47:54	803989.4	822377	22.17436	114.04219	3.3	243.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:53:34	803973.9	822353.3	22.17422	114.04196	1.2	355.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 03:59:44	804219.4	822707.2	22.17644	114.04539	0.9	280.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:05:44	804188.4	822692.8	22.17616	114.04525	0.3	207.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:10:05	804186.2	822679.4	22.17614	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:15:04	804191.8	822679.4	22.17619	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:20:35	804196.2	822680.4	22.17623	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:29:25	804198.4	822679.4	22.17625	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:34:06	804200.6	822679.4	22.17627	114.04512	0.1	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:40:54	804201.7	822679.4	22.17628	114.04512	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:46:35	804198.4	822679.4	22.17625	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:53:56	804196.2	822679.4	22.17623	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 04:57:55	804197.3	822679.4	22.17624	114.04512	0.4	108.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:04:45	804208.4	822679.4	22.17634	114.04512	0.2	10.2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:11:56	804211.7	822680.4	22.17637	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:17:16	804209.5	822679.4	22.17635	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:20:06	804209.5	822682.5	22.17635	114.04515	0.3	259.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:29:25	804205	822679.4	22.17631	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:32:53	804207.3	822679.4	22.17633	114.04512	0.3	272.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:40:25	804208.4	822680.4	22.17634	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:47:45	804208.4	822679.4	22.17634	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:51:56	804208.4	822679.4	22.17634	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 05:58:03	804209.5	822678.3	22.17635	114.04511	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:04:26	804205	822678.3	22.17631	114.04511	0.4	50.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:09:06	804207.3	822678.3	22.17633	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:17:45	804209.5	822678.3	22.17635	114.04511	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:21:46	804212.8	822679.4	22.17638	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:27:55	804207.3	822678.3	22.17633	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:33:35	804205	822676.3	22.17631	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:39:24	804203.9	822679.4	22.1763	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:44:04	804205	822679.4	22.17631	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:50:53	804202.8	822678.3	22.17629	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 06:58:24	804202.8	822679.4	22.17629	114.04512	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	06-SEP-2021 07:05:45	804200.6	822679.4	22.17627	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:10:36	804202.8	822679.4	22.17629	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:17:06	804197.3	822680.4	22.17624	114.04513	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:23:07	804194	822679.4	22.17621	114.04512	0.3	231.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:28:35	804188.4	822682.4	22.17616	114.04515	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:33:54	804192.9	822680.4	22.1762	114.04513	0.1	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:40:26	804191.8	822682.5	22.17619	114.04515	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:47:25	804181.8	822686.6	22.1761	114.04519	0.3	151	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:51:24	804175.1	822688.6	22.17604	114.04521	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 07:56:22	804172.9	822687.6	22.17602	114.0452	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:04:18	804170.7	822694.8	22.176	114.04527	0.4	144.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:08:04	804168.5	822694.8	22.17598	114.04527	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:16:33	804168.5	822700	22.17598	114.04532	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:23:44	804167.4	822695.8	22.17597	114.04528	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:25:04	804168.5	822694.8	22.17598	114.04527	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:30:45	804165.2	822701	22.17595	114.04533	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:38:45	804165.2	822701	22.17595	114.04533	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:47:45	804164.1	822701	22.17594	114.04533	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:47:53	804165.2	822701	22.17595	114.04533	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 08:59:35	804155.2	822724.7	22.17586	114.04556	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:09:56	804157.4	822727.8	22.17588	114.04559	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:15:14	804171.8	822738.1	22.17601	114.04569	0.3	13.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:21:54	804155.2	822745.3	22.17586	114.04576	0.3	189.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:34:36	804147.4	822740.2	22.17579	114.04571	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:38:59	804147.4	822742.2	22.17579	114.04573	0.4	203.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:40:26	804147.4	822742.2	22.17579	114.04573	0.1	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:52:37	804150.7	822753.6	22.17582	114.04584	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 09:54:38	804151.8	822753.6	22.17583	114.04584	0	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 10:04:55	804151.8	822748.4	22.17583	114.04579	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 10:07:00	804151.8	822748.4	22.17583	114.04579	0.3	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 10:12:53	804150.7	822748.4	22.17582	114.04579	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 10:20:16	804151.8	822746.4	22.17583	114.04577	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 10:27:53	804155.1	822756.7	22.17586	114.04587	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	06-SEP-2021 13:44:18	804162.9	822770.1	22.17593	114.046	0.2	317.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 13:50:34	804160.7	822769.1	22.17591	114.04599	0.3	96.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 13:56:04	804160.7	822769.1	22.17591	114.04599	0	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:05:54	804176.3	822661.8	22.17605	114.04495	5.3	272.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:11:45	804104.7	822200.7	22.1754	114.04048	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:17:06	804116.9	822203.3	22.17551	114.04067	0.3	15.5	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:22:35	804122.4	822203.3	22.17556	114.04067	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:26:14	804121.3	82221.4	22.17555	114.04068	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:34:54	804119.1	82221.4	22.17553	114.04068	0.2	79.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:36:26	804121.3	82221.4	22.17555	114.04068	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:45:32	804122.4	82221.4	22.17556	114.04068	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 14:56:34	804123.5	82222.4	22.17557	114.04069	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:09:12	804133.5	82224.5	22.17566	114.04071	0.4	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:17:24	804142.3	82224.5	22.17574	114.04071	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:21:13	804144.5	82224.5	22.17576	114.04071	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:26:05	804143.4	82224.5	22.17575	114.04071	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:35:14	804149	82221.4	22.1758	114.04068	0.3	340.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:40:32	804154.5	82220.4	22.17585	114.04067	0.3	260.2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:44:45	804154.5	82220.4	22.17585	114.04067	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:51:53	804154.5	82220.4	22.17585	114.04067	0.3	262.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 15:57:22	804152.3	82221.4	22.17583	114.04068	0.3	298	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:04:26	804151.2	82222.4	22.17582	114.04069	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:06:14	804155.6	82217.3	22.17586	114.04064	0.4	354	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:09:12	804156.7	82217.3	22.17587	114.04064	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:22:54	804163.4	82214.2	22.17593	114.04061	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:29:53	804174.5	82200.8	22.17603	114.04048	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:33:34	804180	822189.5	22.17608	114.04037	0.6	312.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:41:53	804184.5	822164.7	22.17612	114.04013	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:47:54	804196.1	822732	22.17623	114.04563	0.7	80.5	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:51:00	804225	822686.6	22.17649	114.04519	0.3	303.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 16:59:33	804225	822682.5	22.17649	114.04515	0.3	291.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:04:25	804210.6	822678.3	22.17636	114.04511	0.4	218.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:11:35	804209.5	822678.3	22.17635	114.04511	0.3	224.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:17:03	804215	822679.4	22.1764	114.04512	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:29:04	804213.9	822679.4	22.17639	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:35:33	804213.9	822679.4	22.17639	114.04512	0.3	296.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:41:15	804210.6	822678.3	22.17636	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:47:43	804208.4	822676.3	22.17634	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:50:44	804210.6	822678.3	22.17636	114.04511	0.2	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 17:57:33	804210.6	822676.3	22.17636	114.04509	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:00:16	804208.4	822676.3	22.17634	114.04509	0.3	236.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:11:44	804208.4	822676.3	22.17634	114.04509	0.3	243.5	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:15:54	804216.1	822678.3	22.17641	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:18:13	804213.9	822678.3	22.17639	114.04511	0.3	74.5	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:29:53	804210.6	822676.3	22.17636	114.04509	0.3	299	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:34:43	804213.9	822679.4	22.17639	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:41:46	804208.4	822678.3	22.17634	114.04511	0.4	287	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:47:45	804209.5	822674.2	22.17635	114.04507	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:53:44	804213.9	822676.3	22.17639	114.04509	0.4	2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 18:59:04	804217.2	822678.3	22.17642	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:05:05	804217.2	822679.4	22.17642	114.04512	0.3	236.4	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:09:25	804213.9	822678.3	22.17639	114.04511	0.3	280.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:16:17	804212.8	822678.3	22.17638	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:22:06	804213.9	822679.4	22.17639	114.04512	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:27:05	804215	822676.3	22.1764	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:35:02	804217.2	822678.3	22.17642	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:47:12	804217.2	822679.4	22.17642	114.04512	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:53:55	804212.8	822679.4	22.17638	114.04512	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 19:59:36	804208.4	822678.3	22.17634	114.04511	0.3	238.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:05:03	804210.6	822678.3	22.17636	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:09:17	804212.8	822680.4	22.17638	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:17:44	804218.3	822682.5	22.17643	114.04515	0.4	245.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:22:25	804218.3	822682.5	22.17643	114.04515	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:35:43	804208.4	822679.4	22.17634	114.04512	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	06-SEP-2021 20:41:46	804216.1	822684.5	22.17641	114.04517	0.3	40.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:47:44	804220.5	822686.6	22.17645	114.04519	0.3	291.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:53:42	804216.1	822688.7	22.17641	114.04521	0.3	235.5	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 20:59:43	804222.8	822686.6	22.17647	114.04519	0.4	46.3	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:05:52	804203.9	822717.5	22.1763	114.04549	0.4	169.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:11:53	804220.5	822688.7	22.17645	114.04521	0.4	325.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:15:59	804220.5	822687.6	22.17645	114.0452	0.3	58	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:23:52	804227.2	822684.5	22.17651	114.04517	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:26:55	804225	822687.6	22.17649	114.0452	0	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:32:13	804225	822682.5	22.17649	114.04515	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:36:44	804219.4	822680.4	22.17644	114.04513	0.3	186	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:46:56	804210.6	822679.4	22.17636	114.04512	0.2	264.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:53:36	804210.6	822679.4	22.17636	114.04512	0.3	122.8	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 21:54:28	804210.6	822679.4	22.17636	114.04512	0.5	50.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:01:15	804208.4	822680.4	22.17634	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:10:32	804212.8	822679.4	22.17638	114.04512	0.3	352.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:12:22	804212.8	822680.4	22.17638	114.04513	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:21:46	804211.7	822678.3	22.17637	114.04511	0.3	252.9	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:26:26	804210.6	822678.3	22.17636	114.04511	0.2	257.6	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:34:17	804210.6	822678.3	22.17636	114.04511	0.2	93.1	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:41:42	804208.4	822678.3	22.17634	114.04511	0.3	184	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:47:34	804206.2	822676.3	22.17632	114.04509	0.3	338.7	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:51:54	804199.5	822676.3	22.17626	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 22:59:43	804200.6	822678.3	22.17627	114.04511	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:02:04	804201.7	822678.3	22.17628	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:08:22	804198.4	822679.4	22.17625	114.04512	0.3	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:15:59	804199.5	822678.3	22.17626	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:20:52	804195.1	822678.3	22.17622	114.04511	0.1	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:29:52	804198.4	822678.3	22.17625	114.04511	0.3	93.2	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:35:25	804200.6	822676.3	22.17627	114.04509	0.2	341	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:39:27	804190.6	822678.3	22.17618	114.04511	0.1	0	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:46:55	804192.9	822672.1	22.1762	114.04505	0	360	ShipXY
JIN XIN 708	Work Boat	06-SEP-2021 23:52:16	804195.1	822676.3	22.17622	114.04509	0.2	360</	



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	07-SEP-2021 03:10:46	804185.1	822679.4	22.17613	114.04512	0.3	351.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:14:14	804188.4	822682.4	22.17616	114.04515	0.3	169.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:21:46	804192.9	822676.3	22.1762	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:27:35	804191.8	822676.3	22.17619	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:32:44	804191.8	822676.3	22.17619	114.04509	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:38:05	804186.2	822678.3	22.17614	114.04511	0.5	301.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:47:54	804194	822676.3	22.17621	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:52:05	804194	822676.3	22.17621	114.04509	0.4	227.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 03:59:46	804194	822674.2	22.17621	114.04507	0.3	277.6	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:05:15	804194	822672.1	22.17621	114.04505	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:08:16	804196.2	822676.3	22.17623	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:13:25	804201.7	822676.3	22.17628	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:21:35	804202.8	822676.3	22.17629	114.04509	0.2	197.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:27:23	804205	822678.3	22.17631	114.04511	0.3	1.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:35:56	804202.8	822674.2	22.17629	114.04507	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:37:15	804206.2	822676.3	22.17632	114.04509	0.2	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:44:35	804207.3	822676.3	22.17633	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:53:46	804211.7	822678.3	22.17637	114.04511	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 04:58:05	804206.2	822676.3	22.17632	114.04509	0.3	272.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:11:35	804206.2	822674.2	22.17632	114.04507	0.2	289.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:16:54	804205	822672.2	22.17631	114.04505	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:21:15	804203.9	822676.3	22.1763	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:29:56	804203.9	822676.3	22.1763	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:40:55	804205	822674.2	22.17631	114.04507	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:46:25	804202.8	822672.1	22.17629	114.04505	0.2	43.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:51:55	804203.9	822674.2	22.1763	114.04507	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 05:54:35	804200.6	822674.2	22.17627	114.04507	0.5	285.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:02:35	804208.4	822672.2	22.17634	114.04505	0.4	318.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:11:45	804208.4	822674.2	22.17634	114.04507	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:11:52	804207.3	822674.2	22.17633	114.04507	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:23:27	804210.6	822676.3	22.17636	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:29:10	804208.4	822674.2	22.17634	114.04507	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:30:05	804210.6	822674.2	22.17636	114.04507	0.2	206.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:41:32	804210.6	822676.3	22.17636	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:44:44	804210.6	822676.3	22.17636	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:52:39	804208.4	822676.3	22.17634	114.04509	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 06:58:59	804207.3	822676.3	22.17633	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:02:55	804207.3	822674.2	22.17633	114.04507	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:07:45	804208.4	822676.3	22.17634	114.04509	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:12:14	804209.5	822676.3	22.17635	114.04509	0.2	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:18:01	804210.6	822678.3	22.17636	114.04511	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:22:54	804211.7	822678.3	22.17637	114.04511	0.3	192.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:31:32	804210.6	822676.3	22.17636	114.04509	0.3	354	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:36:35	804212.8	822676.3	22.17638	114.04509	0.1	192.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:40:31	804213.9	822676.3	22.17639	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:49:13	804215	822678.3	22.1764	114.04511	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 07:53:53	804211.7	822676.3	22.17637	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:01:08	804210.6	822676.3	22.17636	114.04509	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:07:52	804209.5	822676.3	22.17635	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:18:47	804206.2	822676.3	22.17632	114.04509	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:34:45	804210.6	822676.3	22.17636	114.04509	0.4	303.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:38:51	804210.6	822676.3	22.17636	114.04509	0.4	90	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:44:30	804203.9	822676.3	22.1763	114.04509	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 08:56:43	804207.3	822674.2	22.17633	114.04507	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:02:29	804203.9	822674.2	22.1763	114.04507	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:19:58	804208.4	822676.3	22.17634	114.04509	0.2	225.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:24:15	804201.7	822676.3	22.17628	114.04509	0.6	5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:35:25	804199.5	822674.2	22.17626	114.04507	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:37:06	804201.7	822674.2	22.17628	114.04507	0.3	349.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:47:42	803999.6	822123.3	22.17445	114.03973	2.7	223.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:53:23	804048.3	822072.8	22.17489	114.03924	2.6	19.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 09:55:43	804141.3	822156.4	22.17573	114.04005	0.4	34.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:05:22	804133.5	822139.9	22.17566	114.03989	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:17:42	804132.4	822139.9	22.17565	114.03989	0.2	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	07-SEP-2021 10:18:46	804133.5	822139.9	22.17566	114.03989	0.2	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:29:43	804092.5	822180.1	22.17529	114.04028	2.2	192.4	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:35:42	804179.2	821880.1	22.17607	114.03737	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:40:02	804169.9	822353.4	22.17599	114.04196	6.4	88.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:47:01	804192.8	822716.5	22.1762	114.04548	0.4	352.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:53:56	804145.3	822620.5	22.17577	114.04455	0.4	246.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 10:59:42	804095.5	822573	22.17532	114.04409	0.5	213.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:05:22	804135.5	822397.8	22.17568	114.04239	0.6	200.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:11:42	804082.4	822361.6	22.1752	114.04204	0.4	201.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:17:01	804053.6	822339.9	22.17494	114.04183	0.9	129.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:23:01	803663.5	822739.8	22.17142	114.04571	0.3	254.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:28:41	803674.6	822695.4	22.17152	114.04528	0.7	267.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:35:41	803719	822642.9	22.17192	114.04477	0.5	319.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:41:05	803754.4	822618.1	22.17224	114.04453	0.6	317	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:46:43	803798.8	822558.3	22.17264	114.04395	0.3	290.9	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:53:21	803809.9	822472.8	22.17274	114.04312	0.6	285.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 11:59:02	803838.7	822423.3	22.173	114.04264	1	203.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:05:22	803700.4	822395.3	22.17175	114.0437	2	49.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:11:41	803971.9	822130.5	22.1742	114.0398	3.5	253.2	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:16:22	803952	822056.2	22.17402	114.03908	1	334.6	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:23:21	804139.3	821898.6	22.17571	114.03755	0.4	278.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:28:42	804147.1	821878	22.17578	114.03735	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:35:45	804161.5	821862.5	22.17591	114.0372	0.4	69.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:41:42	804164.8	821859.4	22.17594	114.03717	0.3	353.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:47:02	804155.9	821863.5	22.17586	114.03721	0.4	124.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:52:42	804151.5	821866.6	22.17582	114.03724	0.7	164.4	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 12:58:42	804150.4	821867.7	22.17581	114.03725	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:04:14	804148.2	821871.8	22.17579	114.03729	0.4	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:11:41	804144.9	821882.1	22.17576	114.03739	0.6	4.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:16:45	804142.6	821886.2	22.17574	114.03743	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:23:22	804141.5	821887.2	22.17573	114.03744	0.4	45.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:27:42	804139.3	821891.4	22.17571	114.03748	0.7	71.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 13:35:42	804138.2	821895.5	22.1757	114.03752	0.3		

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	07-SEP-2021 16:52:21	804202.5	821863.6	22.17628	114.03721	0.3	315.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 16:59:21	804203.6	821863.6	22.17629	114.03721	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:05:40	804199.1	821862.5	22.17625	114.0372	0.3	106.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:10:21	804201.3	821858.4	22.17627	114.03716	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:13:02	804205.8	821859.5	22.17631	114.03717	0.3	1.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:21:21	804206.9	821862.5	22.17632	114.0372	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:27:00	804209.1	821863.6	22.17634	114.03721	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:35:40	804209.1	821863.6	22.17634	114.03721	0.3	96.1	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:41:42	804211.3	821863.6	22.17636	114.03721	0.3	115.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:44:40	804211.3	821863.6	22.17636	114.03721	0.3	265.4	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:50:22	804212.4	821862.6	22.17637	114.0372	0.3	341.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:54:00	804211.3	821862.6	22.17636	114.0372	0.3	313.8	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 17:58:50	804211.3	821863.6	22.17636	114.03721	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:07:42	804211.3	821862.6	22.17636	114.0372	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:15:01	804213.5	821865.6	22.17638	114.03723	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:28:36	804206.9	821859.5	22.17632	114.03717	0.2	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:32:57	804202.5	821858.4	22.17628	114.03716	0.2	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:40:33	804201.3	821857.4	22.17627	114.03715	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:47:21	804196.9	821855.3	22.17623	114.03713	0.3	238	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:53:41	804195.8	821857.4	22.17622	114.03715	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 18:55:42	804193.6	821855.3	22.1762	114.03713	0	238	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 19:07:56	804194.7	821855.3	22.17621	114.03713	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 19:14:26	804192.5	821857.4	22.17619	114.03715	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 19:29:05	804191.4	821855.3	22.17618	114.03713	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 19:37:23	804191.4	821855.3	22.17618	114.03713	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 19:53:46	804199.1	821857.4	22.17625	114.03715	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:05:06	804201.3	821858.4	22.17627	114.03716	0.5	55.7	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:08:51	804195.8	821857.4	22.17622	114.03715	0.2	251	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:23:35	804199.1	821858.4	22.17625	114.03716	0.3	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:33:41	804198	821857.4	22.17624	114.03715	0.1	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:46:55	804199.1	821857.4	22.17625	114.03715	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:48:26	804202.5	821859.4	22.17628	114.03717	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 20:52:43	804201.3	821858.4	22.17627	114.03716	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:05:06	804193.6	821858.4	22.1762	114.03716	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:18:43	804195.8	821858.4	22.17622	114.03716	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:20:49	804190.3	821857.4	22.17617	114.03715	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:39:03	804194.7	821859.4	22.17621	114.03717	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:44:46	804193.6	821859.4	22.1762	114.03717	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:53:46	804200.2	821859.4	22.17626	114.03717	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 21:57:44	804201.3	821859.4	22.17627	114.03717	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:09:56	804202.5	821863.6	22.17628	114.03721	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:14:32	804204.7	821862.5	22.1763	114.0372	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:23:56	804198	821859.4	22.17624	114.03717	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:31:15	804194.7	821862.5	22.17621	114.0372	0.3	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:37:45	804195.8	821862.5	22.17622	114.0372	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:45:45	804193.6	821859.4	22.1762	114.03717	0.4	186.5	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:50:06	804194.7	821859.4	22.17621	114.03717	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 22:59:26	804192.5	821859.4	22.17619	114.03717	0.2	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:03:15	804194.7	821865.6	22.17621	114.03723	0.1	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:11:16	804192.5	821862.5	22.17619	114.0372	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:12:22	804192.5	821863.6	22.17619	114.03721	0	0	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:22:45	804182.5	821859.4	22.1761	114.03717	0.3	179.6	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:27:45	804180.3	821862.5	22.17608	114.0372	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:31:26	804178.1	821863.6	22.17606	114.03721	0	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:41:45	804179.2	821863.6	22.17607	114.03721	0.3	360	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:46:26	804175.9	821863.6	22.17604	114.03721	0.3	101	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:51:44	804172.6	821863.5	22.17601	114.03721	0.4	249.3	ShipXY
JIN XIN 708	Work Boat	07-SEP-2021 23:58:46	804165.9	821871.8	22.17595	114.03729	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:04:05	804155.9	821874.9	22.17586	114.03732	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:11:55	804151.5	821883.1	22.17582	114.0374	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:16:46	804147.1	821887.2	22.17578	114.03744	0.4	196.7	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:19:46	804146	821890.3	22.17577	114.03747	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:24:34	804145.9	821896.5	22.17577	114.03753	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:32:16	804143.7	821900.6	22.17575	114.03757	0.2	64.2	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	08-SEP-2021 00:38:25	804142.6	821906.8	22.17574	114.03763	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:41:15	804141.5	821906.8	22.17573	114.03763	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 00:52:58	804139.3	821908.9	22.17571	114.03765	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:03:45	804139.3	821912	22.17571	114.03768	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:09:55	804141.5	821913	22.17573	114.03769	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:12:16	804142.6	821917.2	22.17574	114.03773	0.1	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:22:33	804140.4	821917.1	22.17572	114.03773	0.2	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:27:43	804140.4	821916.1	22.17572	114.03772	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:38:05	804142.6	821916.1	22.17574	114.03772	0.2	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 01:53:21	804142.6	821920.2	22.17574	114.03776	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:05:41	804141.5	821919.2	22.17573	114.03775	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:10:45	804141.5	821920.2	22.17573	114.03776	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:18:26	804143.7	821924.4	22.17575	114.0378	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:23:27	804143.7	821921.3	22.17575	114.03777	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:32:00	804141.5	821917.1	22.17573	114.03773	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:39:22	804139.3	821916.1	22.17571	114.03772	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:44:01	804139.3	821917.1	22.17571	114.03773	0.3	83.7	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:51:13	804143.7	821920.2	22.17575	114.03776	0.1	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 02:54:41	804142.6	821920.2	22.17574	114.03776	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:09:20	804150.3	821931.6	22.17581	114.03787	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:14:25	804149.2	821932.6	22.1758	114.03788	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:22:40	804151.4	821932.6	22.17582	114.03788	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:35:21	804159.2	821935.7	22.17589	114.03791	0.3	164.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:39:44	804155.9	821933.7	22.17586	114.03789	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 03:52:53	804148.1	821924.4	22.17579	114.0378	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:05:00	804148.1	821917.2	22.17579	114.03773	0.3	302.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:06:24	804147	821913	22.17578	114.03769	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:17:20	804151.5	821902.7	22.17582	114.03759	0.5	356.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:23:15	804158.1	821903.8	22.17588	114.0376	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:26:55	804155.9	821896.5	22.17586	114.03753	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:35:40	804149.3	821883.1	22.1758	114.0374	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:38:41	804153.7	821878	22.17584	114.03735	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:47:00	804161.5	821871.8	22.17591	114.03729	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 04:52:04	804163.7	821866.6	22.17593	11			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	08-SEP-2021 07:59:44	804169.2	821859.4	22.17598	114.03717	0.3	96.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:02:44	804168.1	821859.4	22.17597	114.03717	0.3	20.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:09:25	804169.2	821859.4	22.17598	114.03717	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:16:26	804164.8	821859.4	22.17594	114.03717	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:21:35	804165.9	821862.5	22.17595	114.0372	0.5	193.8	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:29:36	804164.8	821862.5	22.17594	114.0372	0.4	76.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:34:26	804168.1	821862.5	22.17597	114.0372	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:38:26	804167	821859.4	22.17596	114.03717	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:46:40	804170.3	821859.4	22.17599	114.03717	0.4	287.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:53:56	804168.1	821862.5	22.17597	114.0372	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 08:59:00	804168.1	821866.6	22.17597	114.03724	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:05:36	804167	821863.5	22.17596	114.03721	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:09:45	804169.2	821865.6	22.17598	114.03723	0.3	9.6	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:16:55	804160.4	821867.7	22.1759	114.03725	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:20:20	804155.9	821873.8	22.17586	114.03731	0.4	158.6	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:27:24	804161.5	821870.8	22.17591	114.03728	0.4	20.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:35:41	804158.2	821867.7	22.17588	114.03725	0.3	213.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:40:20	804162.6	821871.8	22.17592	114.03729	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:44:35	804163.7	821870.8	22.17593	114.03728	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:53:45	804165.9	821870.8	22.17595	114.03728	0.5	251.7	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 09:59:25	804171.4	821863.5	22.176	114.03721	0.3	326.6	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:05:05	804182.5	821865.6	22.1761	114.03723	0.3	62.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:11:56	804190.3	821857.4	22.17617	114.03715	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:17:36	804195.8	821859.4	22.17622	114.03717	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:22:19	804196.9	821859.4	22.17623	114.03717	0.4	145.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:29:00	804195.8	821862.5	22.17622	114.0372	0.3	192.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:35:54	804190.3	821862.5	22.17617	114.0372	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:40:39	804185.8	821863.6	22.17613	114.03721	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:46:01	804173.7	821862.5	22.17602	114.0372	0.4	224.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:51:14	804163.7	821863.5	22.17593	114.03721	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 10:59:06	804168.1	821862.5	22.17597	114.0372	0.5	266.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:02:46	804171.4	821858.4	22.176	114.03716	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:09:45	804163.7	821866.6	22.17593	114.03724	0.5	140.5	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:14:59	804158.2	821866.6	22.17588	114.03724	0.3	223.8	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:20:23	804159.3	821866.6	22.17589	114.03724	0.3	143	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:28:40	804019.7	821933.5	22.17463	114.03789	3.3	172.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:35:35	803945.5	821945.8	22.17396	114.03801	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:38:46	803945.5	821943.8	22.17396	114.03799	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:47:14	803947.7	821947.9	22.17398	114.03803	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:51:36	803947.7	821945.8	22.17398	114.03801	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 11:59:54	804192.8	821544.9	22.17619	114.03412	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:05:40	804163.9	821599.5	22.17593	114.03465	5.6	95.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:11:05	803962.1	821970.6	22.17411	114.03825	1.1	78.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:14:00	804168.1	821912	22.17597	114.03768	1.1	134.8	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:20:21	804171.4	821921.3	22.176	114.03777	0.4	324.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:29:20	804179.2	821906.9	22.17607	114.03763	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:34:00	804174.7	821911	22.17603	114.03767	0.4	163.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:39:13	804178	821916.2	22.17606	114.03772	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:47:20	804182.5	821912	22.1761	114.03768	0.3	146.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:53:20	804178	821913.1	22.17606	114.03769	0.3	140.7	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 12:54:57	804174.7	821917.2	22.17603	114.03773	0.3	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:03:59	804165.8	821932.6	22.17595	114.03788	0.3	180.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:09:36	804157	821931.6	22.17587	114.03787	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:22:40	804158.1	821932.6	22.17588	114.03788	0.4	292.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:28:35	804158.1	821933.7	22.17588	114.03789	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:35:46	804163.6	821939.9	22.17593	114.03795	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:40:20	804158.1	821940.9	22.17588	114.03796	0.3	209.7	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:47:19	804154.8	821939.9	22.17585	114.03795	0.3	298.6	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:48:45	804155.9	821940.9	22.17586	114.03796	0.3	22.8	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 13:59:15	804154.8	821941.9	22.17585	114.03797	0.3	26.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:02:35	804155.9	821941.9	22.17586	114.03797	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:06:16	804153.7	821941.9	22.17584	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:14:59	804155.9	821944	22.17586	114.03799	0.4	161.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:23:20	804153.7	821941.9	22.17584	114.03797	0.3	278.2	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	08-SEP-2021 14:29:19	804154.8	821944	22.17585	114.03799	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:30:48	804155.9	821944	22.17586	114.03799	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:45:59	804158.1	821941.9	22.17588	114.03797	0.3	163	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:52:59	804154.8	821941.9	22.17585	114.03797	0.5	179.2	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 14:56:59	804154.8	821941.9	22.17585	114.03797	0.3	88.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:05:40	804150.3	821939.8	22.17581	114.03795	0.5	156.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:09:20	804153.7	821936.8	22.17584	114.03792	0.4	351.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:13:40	804153.7	821940.9	22.17584	114.03796	0.3	297.4	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:23:36	804155.9	821940.9	22.17586	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:29:38	804154.8	821944	22.17585	114.03799	0.3	284.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:34:59	804155.9	821944	22.17586	114.03799	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:41:40	804153.7	821944	22.17584	114.03799	0.4	118.5	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:46:01	804153.7	821941.9	22.17584	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:48:40	804152.5	821941.9	22.17583	114.03797	0.7	138.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 15:56:25	804155.9	821944	22.17586	114.03799	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:04:59	804153.7	821941.9	22.17584	114.03797	0.4	255.8	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:08:43	804155.9	821944	22.17586	114.03799	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:17:39	804152.5	821940.9	22.17583	114.03796	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:27:55	804157	821944	22.17587	114.03799	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:33:36	804158.1	821946	22.17588	114.03801	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:43:59	804155.9	821941.9	22.17586	114.03797	0.3	92.6	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:45:41	804157	821941.9	22.17587	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 16:55:25	804158.1	821939.9	22.17588	114.03795	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:04:05	804158.1	821932.6	22.17588	114.03788	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:07:39	804158.1	821927.5	22.17588	114.03783	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:13:59	804162.5	821925.4	22.17592	114.03781	0.3	37.9	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:18:40	804163.6	821921.3	22.17593	114.03777	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:27:39	804173.6	821904.8	22.17602	114.03761	0.3	327.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:31:55	804179.2	821895.5	22.17607	114.03752	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:41:19	804194.7	821878	22.17621	114.03735	0.3	314.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:43:46	804198	821866.7	22.17624	114.03724	0.3	323.3	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:52:55	804194.7	821862.5	22.17621	114.0372	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 17:59:00	804202.5	821863.6	22.17628	114.03721	0.3	360</	

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	08-SEP-2021 21:52:56	804216.8	821870.8	22.17641	114.03728	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:06:09	804221.3	821874.9	22.17645	114.03732	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:17:48	804226.8	821887.3	22.1765	114.03744	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:35:25	804225.7	821887.3	22.17649	114.03744	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:36:33	804225.7	821886.3	22.17649	114.03743	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:39:31	804225.7	821888.3	22.17649	114.03745	0.1	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:49:46	804226.8	821888.3	22.1765	114.03745	0.2	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 22:52:53	804225.7	821896.6	22.17649	114.03753	0.1	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:01:43	804225.7	821898.7	22.17649	114.03755	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:07:23	804220.1	821903.8	22.17644	114.0376	0	0	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:17:25	804216.8	821917.2	22.17641	114.03773	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:22:26	804209	821925.5	22.17634	114.03781	0.3	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:29:05	804210.1	821931.7	22.17635	114.03787	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:35:55	804210.1	821931.7	22.17635	114.03787	0.2	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:40:35	804204.6	821939.9	22.1763	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:47:45	804202.4	821942	22.17628	114.03797	0.4	291.1	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:48:13	804202.4	821942	22.17628	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	08-SEP-2021 23:59:35	804204.6	821940.9	22.1763	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:08:55	804204.6	821939.9	22.1763	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:17:16	804196.8	821942	22.17623	114.03797	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:20:44	804195.7	821944	22.17622	114.03799	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:24:12	804193.5	821944	22.1762	114.03799	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:34:56	804181.3	821946.1	22.17609	114.03801	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:41:15	804174.7	821948.1	22.17603	114.03803	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:46:13	804168	821946.1	22.17597	114.03801	0.4	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:51:26	804172.5	821940.9	22.17601	114.03796	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 00:58:05	804163.6	821944	22.17593	114.03799	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:04:34	804160.3	821936.8	22.1759	114.03792	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:10:55	804158.1	821939.9	22.17588	114.03795	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:17:26	804158.1	821936.8	22.17588	114.03792	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:22:25	804157	821936.8	22.17587	114.03792	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:29:45	804153.7	821932.6	22.17584	114.03788	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:35:05	804151.4	821933.7	22.17582	114.03789	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:41:44	804155.9	821939.9	22.17586	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:46:07	804157	821939.9	22.17587	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:50:25	804158.1	821940.9	22.17588	114.03796	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 01:58:45	804154.8	821940.9	22.17585	114.03796	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:03:24	804159.2	821940.9	22.17589	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:09:46	804157	821940.9	22.17587	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:17:45	804155.9	821939.9	22.17586	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:23:24	804154.8	821939.9	22.17585	114.03795	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:28:45	804154.8	821940.9	22.17585	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:34:15	804154.8	821939.9	22.17585	114.03795	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:41:43	804154.8	821939.9	22.17585	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:45:39	804152.6	821936.8	22.17583	114.03792	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:52:55	804152.6	821936.8	22.17583	114.03792	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 02:59:16	804153.7	821936.8	22.17584	114.03792	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:05:35	804154.8	821940.9	22.17585	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:11:45	804154.8	821939.9	22.17585	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:17:45	804154.8	821940.9	22.17585	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:22:59	804154.8	821940.9	22.17585	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:29:17	804157	821941.9	22.17587	114.03797	0.3	111.1	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:34:25	804155.9	821941.9	22.17586	114.03797	0.2	47.7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:40:46	804158.1	821944	22.17588	114.03799	0.2	101.7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:47:25	804159.2	821944	22.17589	114.03799	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:51:56	804158.1	821944	22.17588	114.03799	0.2	273.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 03:59:16	804159.2	821941.9	22.17589	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:05:15	804157	821940.9	22.17587	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:11:25	804155.9	821939.9	22.17586	114.03795	0.3	78.8	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:17:18	804159.2	821940.9	22.17589	114.03796	0.3	34.8	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:29:39	804160.3	821941.9	22.1759	114.03797	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:34:56	804163.6	821940.9	22.17593	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:35:16	804162.5	821940.9	22.17592	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:46:36	804165.8	821940.9	22.17595	114.03796	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	09-SEP-2021 04:51:44	804166.9	821940.9	22.17596	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 04:57:04	804174.7	821944	22.17603	114.03799	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:05:05	804182.4	821941.9	22.1761	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:11:25	804184.7	821941.9	22.17612	114.03797	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:15:26	804190.2	821941.9	22.17617	114.03797	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:23:36	804196.8	821935.8	22.17623	114.03791	0.3	303.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:29:46	804205.7	821927.5	22.17631	114.03783	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:35:39	804209	821921.3	22.17634	114.03777	0.3	290.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:39:54	804209	821912.1	22.17634	114.03768	0	303.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:47:35	804216.8	821902.8	22.17641	114.03759	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:52:25	804212.4	821900.7	22.17637	114.03757	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 05:55:54	804213.5	821895.6	22.17638	114.03752	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:05:15	804217.9	821895.6	22.17642	114.03752	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:10:26	804212.4	821888.3	22.17637	114.03745	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:17:44	803952.1	821954.1	22.17402	114.03809	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:19:55	803946.6	821947.9	22.17397	114.03803	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:29:46	803944.4	821943.8	22.17395	114.03799	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:33:46	803944.4	821945.8	22.17395	114.03801	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:39:26	803944.4	821943.8	22.17395	114.03799	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:46:55	803943.3	821943.8	22.17394	114.03799	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:51:55	803944.4	821945.8	22.17395	114.03801	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 06:56:55	803943.3	821943.8	22.17394	114.03799	0	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:05:04	803944.4	821945.8	22.17395	114.03801	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:11:45	803946.6	821945.8	22.17397	114.03801	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:16:04	803945.5	821947.9	22.17396	114.03803	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:20:07	803944.4	821945.8	22.17395	114.03801	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:29:55	803951.1	821956.2	22.17401	114.03811	2.2	64.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:35:05	803638.8	821908.4	22.17119	114.03765	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:41:38	803670.9	821947.7	22.17148	114.03803	0.4	71.4	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:46:05	803695.2	821976.6	22.1717	114.03831	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:53:34	803741.7	822011.7	22.17212	114.03865	0.4	29.7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 07:59:17	803833.6	822007.6	22.17295	114.03861	0.4	331	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 08:05:45	803846.9	821994.2	22.17307	114.03848	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 08:11:38	803871.3	821981.9	22.17329	114.			



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	09-SEP-2021 11:17:37	804058	822389.4	22.17498	114.04231	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:23:37	803711.4	822442.8	22.17185	114.04283	0.4	219.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:28:18	803711.4	822427.3	22.17185	114.04268	0.3	26.2	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:30:46	803726.9	822406.7	22.17199	114.04248	0.7	299.8	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:41:38	803805.7	822259.3	22.1727	114.04105	0.5	309.5	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:44:05	803824.5	822224.2	22.17287	114.04071	0.5	287.5	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:52:58	803858.9	822154.1	22.17318	114.04003	0.3	339.9	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 11:58:46	803890	822075.7	22.17346	114.03927	0.4	295.7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:02:17	803908.9	822027.3	22.17363	114.03888	0.3	149.4	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:07:45	803904.4	822034.5	22.17359	114.03887	0.5	122.1	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:12:17	803902.2	822044.8	22.17357	114.03897	0.4	327.7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:23:55	803969.7	822064.5	22.17418	114.03916	0.5	84.8	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:33:18	803964.1	822131.5	22.17413	114.03981	0.3	129	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:41:37	804074.6	822377.1	22.17513	114.04219	0.4	52.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:44:32	804054.7	822389.4	22.17495	114.04231	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:52:26	804065.8	822393.6	22.17505	114.04235	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 12:56:58	804065.8	822391.5	22.17505	114.04233	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:02:36	804065.8	822393.6	22.17505	114.04235	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:07:26	804068	822393.6	22.17507	114.04235	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:12:35	804062.4	822395.6	22.17502	114.04237	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:20:06	804062.4	822395.6	22.17502	114.04237	0.2	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:29:24	804055.8	822397.7	22.17496	114.04239	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:32:17	804059.1	822397.7	22.17499	114.04239	0	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:41:46	804061.3	822395.6	22.17501	114.04237	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:42:55	804060.2	822395.6	22.175	114.04237	0.2	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:53:45	804068	822395.6	22.17507	114.04237	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 13:55:17	804068	822395.6	22.17507	114.04237	0.2	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:03:37	804071.3	822395.6	22.1751	114.04237	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:06:56	804070.2	822395.6	22.17509	114.04237	0.2	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:15:38	804062.5	822391.5	22.17502	114.04233	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:25:37	804059.1	822385.3	22.17499	114.04227	0.3	198.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:33:16	804051.4	822378.1	22.17492	114.0422	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:37:55	804050.3	822381.2	22.17491	114.04223	0.3	74.4	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:44:35	804052.5	822382.2	22.17493	114.04224	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:53:26	804051.4	822385.3	22.17492	114.04227	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 14:57:46	804056.9	822390.5	22.17497	114.04232	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:01:06	804058	822385.3	22.17498	114.04227	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:08:46	804056.9	822391.5	22.17497	114.04233	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:16:24	804055.8	822390.5	22.17496	114.04232	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:20:15	804055.8	822390.5	22.17496	114.04232	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:27:17	804055.8	822391.5	22.17496	114.04233	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:33:55	804053.6	822390.5	22.17494	114.04232	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:41:55	804051.4	822390.5	22.17492	114.04232	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:44:46	804056.9	822389.4	22.17497	114.04231	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:53:37	804053.6	822385.3	22.17494	114.04227	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 15:57:45	804051.4	822385.3	22.17492	114.04227	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:03:37	804049.2	822382.2	22.1749	114.04224	0.3	230.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:11:38	804052.5	822377.1	22.17493	114.04219	0.3	140.1	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:16:17	804056.9	822385.3	22.17497	114.04227	0.5	116.1	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:22:36	804055.8	822389.4	22.17496	114.04231	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:27:28	804054.7	822390.5	22.17495	114.04232	0.3	180.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:35:55	804056.9	822387.4	22.17497	114.04229	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:46:35	804070.2	822398.7	22.17509	114.0424	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:52:25	804070.2	822389.4	22.17509	114.04231	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 16:56:38	804063.6	822383.2	22.17503	114.04225	0.3	173.4	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:05:16	804061.4	822381.2	22.17501	114.04223	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:11:27	804065.8	822374	22.17505	114.04216	0.5	290.6	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:17:28	804078	822372.9	22.17516	114.04215	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:23:47	804094.6	822365.7	22.17531	114.04208	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:29:38	804094.6	822360.6	22.17531	114.04203	0.3	241.1	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:35:17	804092.4	822350.3	22.17529	114.04193	0.3	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:41:16	804100.1	822337.9	22.17536	114.04181	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:45:27	804105.7	822329.7	22.17541	114.04173	0.3	246.5	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 17:57:35	804091.3	822319.3	22.17528	114.04163	0.3	53.4	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	09-SEP-2021 18:06:08	804100.2	822324.5	22.17536	114.04168	0.3	259	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:12:35	804101.3	822324.5	22.17537	114.04168	0.4	7	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:14:55	804102.4	822324.5	22.17538	114.04168	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:28:27	804101.3	822323.5	22.17537	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:36:23	804099.1	822321.4	22.17535	114.04165	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:40:05	804100.2	822320.4	22.17536	114.04164	0.3	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 18:51:15	804098	822316.2	22.17534	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 19:02:58	804099.1	822319.3	22.17535	114.04163	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 19:15:37	804094.6	822315.2	22.17531	114.04159	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 19:21:06	804092.4	822315.2	22.17529	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 19:28:08	804097.9	822319.3	22.17534	114.04163	0	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 19:39:17	804094.6	822315.2	22.17531	114.04159	0	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:03:34	804091.3	822315.2	22.17528	114.04159	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:15:36	804089.1	822316.2	22.17526	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:18:01	804090.2	822316.2	22.17527	114.0416	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:27:25	804089.1	822315.2	22.17526	114.04159	0.2	0	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:40:06	804088	822315.2	22.17525	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:46:36	804086.9	822315.2	22.17524	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:49:55	804084.7	822313.1	22.17522	114.04157	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 20:57:16	804078	822313.1	22.17516	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:05:56	804080.2	822313.1	22.17518	114.04157	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:09:36	804079.1	822313.1	22.17517	114.04157	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:16:25	804080.2	822312.1	22.17518	114.04156	0.4	320.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:18:16	804080.2	822313.1	22.17518	114.04157	0.4	249.2	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:27:07	804076.9	822313.1	22.17515	114.04157	0.1	320.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:38:24	804078	822315.2	22.17516	114.04159	0.1	320.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:40:53	804079.1	822313.1	22.17517	114.04157	0.2	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:51:06	804078	822313.1	22.17516	114.04157	0	320.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 21:51:23	804078	822313.1	22.17516	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 22:02:18	804079.1	822313.1	22.17517	114.04157	0.3	113.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 22:08:22	804081.3	822313.1	22.17519	114.04157	0	360	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 22:12:45	804080.2	822315.2	22.17518	114.04159	0	113.3	ShipXY
JIN XIN 708	Work Boat	09-SEP-2021 22:23:55	804075.8	822315.2	22.17514	114.04159	0.2	113.3	ShipXY
JIN XIN 708	Work Boat								

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	10-SEP-2021 01:58:46	804049.2	822316.2	22.1749	114.0416	0.4	296.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:05:05	804047	822319.3	22.17488	114.04163	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:11:57	804043.7	822319.3	22.17485	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:17:05	804043.7	822320.3	22.17485	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:22:45	804039.3	822320.3	22.17481	114.04164	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:29:45	804034.8	822327.5	22.17477	114.04171	0.5	38.3	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:34:17	804033.7	822324.4	22.17476	114.04168	0.3	307.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:41:26	804034.8	822324.4	22.17477	114.04168	0.5	111.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:47:16	804029.3	822329.6	22.17472	114.04173	0.3	59.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:53:36	804027.1	822333.7	22.1747	114.04177	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 02:59:56	804027.1	822333.7	22.1747	114.04177	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:03:15	804028.2	822331.7	22.17471	114.04175	0.5	42.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:11:26	804029.3	822331.7	22.17472	114.04175	0.5	27.3	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:16:46	804029.3	822329.6	22.17472	114.04173	0.5	56	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:23:26	804026	822336.8	22.17469	114.0418	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:29:37	804026	822333.7	22.17469	114.04177	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:35:35	804024.9	822335.8	22.17468	114.04179	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:39:07	804026	822335.8	22.17469	114.04179	0.4	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:47:56	804024.8	822339.9	22.17468	114.04183	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:53:27	804028.2	822336.8	22.17471	114.0418	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 03:59:16	804032.6	822329.6	22.17475	114.04173	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:05:35	804033.7	822328.6	22.17476	114.04172	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:11:25	804032.6	822327.5	22.17475	114.04171	0.4	167.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:17:17	804037	822323.4	22.17479	114.04167	0.3	34.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:23:55	804041.5	822321.3	22.17483	114.04165	0.4	36.0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:29:45	804041.5	822319.3	22.17483	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:34:56	804051.4	822315.2	22.17492	114.04159	0.4	331.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:40:35	804057	822313.1	22.17497	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:47:36	804055.9	822315.2	22.17496	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:52:45	804061.4	822313.1	22.17501	114.04157	0.3	225.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 04:58:56	804068.1	822313.1	22.17507	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:01:57	804069.2	822313.1	22.17508	114.04157	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:11:46	804071.4	822312.1	22.1751	114.04156	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:17:26	804078	822313.1	22.17516	114.04157	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:22:25	804071.4	822312.1	22.1751	114.04156	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:28:46	804069.2	822312.1	22.17508	114.04156	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:33:57	804072.5	822312.1	22.17511	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:40:56	804070.3	822312.1	22.17509	114.04156	0.3	301.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:47:16	804073.6	822312.1	22.17512	114.04156	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:51:24	804073.6	822313.1	22.17512	114.04157	0	123.1	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 05:54:35	804073.6	822312.1	22.17512	114.04156	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:05:35	804075.8	822312.1	22.17514	114.04156	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:11:15	804068.1	822309	22.17507	114.04153	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:12:35	804071.4	822312.1	22.1751	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:20:03	804072.5	822309	22.17511	114.04153	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:29:24	804078	822312.1	22.17516	114.04156	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:35:25	804075.8	822312.1	22.17514	114.04156	0.5	98.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:38:45	804069.2	822312.1	22.17508	114.04156	0.3	293.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:43:35	804072.5	822312.1	22.17511	114.04156	0.4	226.9	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:53:56	804073.6	822309	22.17512	114.04153	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 06:59:16	804070.3	822312.1	22.17509	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:05:45	804072.5	822312.1	22.17511	114.04156	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:11:35	804069.2	822312.1	22.17508	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:15:35	804070.3	822312.1	22.17509	114.04156	0.1	41.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:23:36	804072.5	822309	22.17511	114.04153	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:27:55	804072.5	822312.1	22.17511	114.04156	0.2	75.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:31:16	804069.2	822312.1	22.17508	114.04156	0.4	149.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:47:16	804072.5	822309	22.17511	114.04153	0.3	55.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:48:24	804073.6	822312.1	22.17512	114.04156	0.2	41.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 07:58:36	804071.4	822312.1	22.1751	114.04156	0.3	304.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:03:45	804070.3	822312.1	22.17509	114.04156	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:11:37	804070.3	822312.1	22.17509	114.04156	0.3	31.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:15:37	804070.3	822312.1	22.17509	114.04156	0.3	28.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:23:05	804070.3	822312.1	22.17509	114.04156	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	10-SEP-2021 08:23:55	804071.4	822312.1	22.1751	114.04156	0.2	41.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:35:36	804069.2	822309	22.17508	114.04153	0.3	260.3	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:36:25	804071.4	822309	22.17507	114.04153	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:47:25	804071.4	822312.1	22.1751	114.04156	0.3	22.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:51:56	804073.6	822309	22.17512	114.04153	0.5	337.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 08:59:07	804075.8	822312.1	22.17514	114.04156	0.5	170.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:01:18	804075.8	822309	22.17514	114.04153	0.4	293.9	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:16:05	804075.8	822309	22.17514	114.04153	0.2	86.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:23:27	804076.9	822312.1	22.17515	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:26:06	804079.1	822312.1	22.17517	114.04156	0.3	5.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:31:27	804078	822313.1	22.17516	114.04157	0.4	244.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:36:46	804074.7	822309	22.17513	114.04153	0.4	330.1	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:37:22	804074.7	822312.1	22.17513	114.04156	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:52:07	804076.9	822309	22.17515	114.04153	0.4	33	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 09:52:42	804076.9	822312.1	22.17515	114.04156	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:04:46	804072.5	822309	22.17511	114.04153	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:10:25	804075.8	822309	22.17514	114.04153	0.3	275.9	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:15:26	804078	822312.1	22.17516	114.04156	0.4	184.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:22:07	804083.6	822313.1	22.17521	114.04157	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:23:34	804080.2	822313.1	22.17518	114.04157	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:32:56	804074.7	822312.1	22.17513	114.04156	0.6	1.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:35:25	804075.8	822313.1	22.17514	114.04157	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:46:26	804075.8	822313.1	22.17514	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:48:26	804070.3	822312.1	22.17509	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 10:55:16	804073.6	822313.1	22.17512	114.04157	0.4	214.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:04:25	804079.1	822313.1	22.17517	114.04157	0.3	23.9	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:11:25	804080.2	822313.1	22.17518	114.04157	0.3	240.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:14:36	804080.2	822313.1	22.17518	114.04157	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:25:59	804079.1	822313.1	22.17517	114.04157	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:34:46	804081.3	822313.1	22.17519	114.04157	0.3	271.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:37:26	804076.9	822313.1	22.17515	114.04157	0.6	214	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:42:01	804082.4	822316.2	22.1752	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 11:51:46	804086.9	822316.2	22.17524	114.0416	0.2	360	ShipXY
JIN X									

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	10-SEP-2021 15:14:05	804089.1	822313.1	22.17526	114.04157	0.4	308.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:22:05	804091.3	822316.2	22.17528	114.0416	0.3	115.7	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:28:46	804092.4	822316.2	22.17529	114.0416	0.5	317.3	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:35:25	804085.8	822313.1	22.17523	114.04157	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:41:46	804092.4	822316.2	22.17529	114.0416	0.5	25.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:45:33	804093.5	822316.2	22.1753	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 15:59:07	804091.3	822316.2	22.17528	114.0416	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:08:15	804086.9	822315.2	22.17524	114.04159	0.2	274.6	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:17:41	804091.3	822315.2	22.17528	114.04159	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:23:15	804090.2	822316.2	22.17527	114.0416	0.2	168	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:27:07	804091.3	822315.2	22.17528	114.04159	0.7	325	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:29:03	804090.2	822315.2	22.17527	114.04159	0.3	316	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:36:15	804089.1	822315.2	22.17526	114.04159	0.3	161.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:49:15	804096.8	822319.3	22.17533	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 16:58:05	804090.2	822316.2	22.17527	114.0416	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:00:05	804091.3	822315.2	22.17528	114.04159	0.5	256	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:14:05	804097.9	822321.4	22.17534	114.04165	0.3	55.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:21:26	804095.7	822320.4	22.17532	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:26:24	804107.9	822328.6	22.17543	114.04172	0.2	176.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:30:57	804102.4	822327.6	22.17538	114.04171	0.3	294.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:40:25	804104.6	822327.6	22.1754	114.04171	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:46:46	804106.8	822327.6	22.17542	114.04171	0	294.4	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 17:49:44	804107.9	822328.6	22.17543	114.04172	0.3	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:02:23	804106.8	822329.7	22.17542	114.04173	0.4	26.5	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:11:52	804109	822331.7	22.17544	114.04175	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:20:45	804104.6	822328.6	22.1754	114.04172	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:24:06	804105.7	822328.6	22.17541	114.04172	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:30:34	804104.6	822327.6	22.1754	114.04171	0.4	304	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:35:46	804100.2	822323.5	22.17536	114.04167	0.2	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:42:44	804102.4	822320.4	22.17538	114.04164	0.3	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:48:15	804100.2	822323.5	22.17536	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:55:23	804102.4	822321.4	22.17538	114.04165	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 18:57:57	804104.6	822323.5	22.1754	114.04167	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:01:39	804104.6	822327.6	22.1754	114.04171	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:08:49	804105.7	822324.5	22.17541	114.04168	0.3	348.2	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:18:47	804100.2	822321.4	22.17536	114.04165	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:33:24	804103.5	822321.4	22.17539	114.04165	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:43:36	804100.2	822320.4	22.17536	114.04164	0.3	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 19:55:44	804100.2	822320.4	22.17536	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:08:31	804094.6	822319.3	22.17531	114.04163	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:13:08	804093.5	822320.4	22.1753	114.04164	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:20:45	804092.4	822319.3	22.17529	114.04163	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:28:29	804092.4	822316.2	22.17529	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:38:16	804092.4	822316.2	22.17529	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:42:48	804092.4	822316.2	22.17529	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 20:53:15	804094.6	822316.2	22.17531	114.0416	0.2	121	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:03:14	804091.3	822315.2	22.17528	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:10:02	804089.1	822316.2	22.17526	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:18:16	804070.3	822312.1	22.17509	114.04156	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:22:43	804089.1	822315.2	22.17526	114.04159	0.2	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:29:16	804100.2	822323.5	22.17536	114.04167	0.2	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:39:07	804096.8	822320.4	22.17533	114.04164	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:41:22	804097.9	822320.4	22.17534	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:49:57	804096.8	822321.4	22.17533	114.04165	0	284	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 21:53:42	804095.7	822320.4	22.17532	114.04164	0.2	139	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:01:47	804096.8	822323.5	22.17533	114.04167	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:05:54	804099.1	822321.4	22.17535	114.04165	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:22:03	804096.8	822323.5	22.17533	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:25:17	804095.7	822324.5	22.17532	114.04168	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:29:04	804095.7	822327.6	22.17532	114.04171	0.1	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:39:12	804094.6	822324.5	22.17531	114.04168	0.2	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 22:47:19	804092.4	822323.5	22.17529	114.04167	0.2	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:03:32	804097.9	822328.6	22.17534	114.04172	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:05:30	804099	822331.7	22.17535	114.04175	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	10-SEP-2021 23:13:13	804101.3	822335.8	22.17537	114.04179	0.2	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:24:57	804093.5	822329.6	22.1753	114.04173	0	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:34:45	804095.7	822324.5	22.17532	114.04168	0.3	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:39:46	804096.8	822331.7	22.17533	114.04175	0.3	44.8	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:42:16	804105.7	822336.9	22.17541	114.0418	0.1	0	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:53:25	804103.5	822342	22.17539	114.04185	0	360	ShipXY
JIN XIN 708	Work Boat	10-SEP-2021 23:59:46	804100.1	822345.1	22.17536	114.04188	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:05:06	804097.9	822344.1	22.17534	114.04187	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:10:26	804100.1	822345.1	22.17536	114.04188	0.4	36.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:17:45	804092.4	822350.3	22.17529	114.04193	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:23:35	804084.6	822354.4	22.17522	114.04197	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:27:04	804074.7	822354.4	22.17513	114.04197	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:34:35	804066.9	822357.5	22.17506	114.042	0.3	179.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:39:06	804069.1	822360.6	22.17508	114.04203	0.3	212.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:45:36	804066.9	822366.8	22.17506	114.04209	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:50:05	804063.6	822372.9	22.17503	114.04215	0.3	175.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 00:59:15	804049.2	822382.2	22.1749	114.04224	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:01:52	804047	822381.2	22.17488	114.04223	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:07:55	804047	822381.2	22.17488	114.04223	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:09:15	804048.1	822382.2	22.17489	114.04224	0	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:21:35	804044.7	822377	22.17486	114.04219	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:32:35	804043.6	822378.1	22.17485	114.0422	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:44:26	804041.4	822377	22.17483	114.04219	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:48:23	804042.5	822381.2	22.17484	114.04223	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 01:53:56	804040.3	822381.2	22.17482	114.04223	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:05:45	804039.2	822381.2	22.17481	114.04223	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:12:35	804039.2	822383.2	22.17481	114.04225	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:16:33	804038.1	822383.2	22.1748	114.04225	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:28:05	804038.1	822385.3	22.1748	114.04227	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:32:34	804037	822382.2	22.17479	114.04224	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:39:34	804037	822382.2	22.17479	114.04224	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:44:15	804037	822383.2	22.17479	114.04225	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 02:51:50	804039.2	822389.4	22.17481	114.04231	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 03:01:35	804039.2	822389.4	22.17481	114.04231			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	11-SEP-2021 06:22:44	804030.3	822387.3	22.17473	114.04229	0.4	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:24:35	804030.3	822387.3	22.17473	114.04229	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:35:34	804025.9	822378.1	22.17469	114.04422	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:41:13	804025.9	822365.7	22.17469	114.04208	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:47:25	804049.2	822368.8	22.1749	114.04211	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:53:24	804011.5	822383.2	22.17456	114.04225	0.7	160.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 06:59:33	803968.4	822320.3	22.17417	114.04164	0.4	265.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:05:33	803990.6	822217.1	22.17437	114.04064	0.4	288.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:11:15	804015.1	822114	22.17459	114.03964	0.6	279.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:17:35	804085	821936.7	22.17522	114.03792	0.6	259.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:22:55	804074	821886.1	22.17512	114.03743	0.9	83.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:29:35	804044.1	821850	22.17485	114.03708	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:35:44	804016.7	821554	22.1746	114.03421	7	347.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:41:43	804023.2	821685	22.17466	114.03548	1	132.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:47:34	804035.3	821766.5	22.17477	114.03627	2.9	19.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:53:34	804115.2	821665.5	22.17549	114.03529	0.5	286.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 07:59:34	804114.1	821586.1	22.17548	114.03452	0.4	279.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:05:34	804221.6	821532.5	22.17645	114.034	0.7	267.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:11:34	804233.8	821469.6	22.17656	114.03339	0.9	218.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:17:45	804210.6	821446.9	22.17635	114.03317	1.3	1.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:23:35	804256.1	821327.3	22.17676	114.03201	0.6	252.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:29:35	804251.3	821706.9	22.17672	114.03569	0.4	52.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:35:23	804234.7	821693.4	22.17657	114.03556	0.4	248.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:41:45	804500.2	822015.5	22.17897	114.03868	5.8	53.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:47:23	804853	822513.9	22.18216	114.04351	0.3	9.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:53:44	805282.3	822883.5	22.18604	114.04709	2.1	44.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 08:59:05	805367.5	822931	22.18681	114.04755	0.5	298.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:04:55	805747	823378.9	22.19024	114.05189	1.6	41.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:11:05	805843.3	823395.4	22.19111	114.05205	0.4	298.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:17:24	806135.3	823820.5	22.19375	114.05617	5.2	73.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:17:45	806150.7	823873.1	22.19389	114.05668	5.4	71.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:23:03	806338.7	824200.2	22.19559	114.05985	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:29:35	806611.9	824666.5	22.19806	114.06437	1.7	81.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:33:55	806966.9	825244.2	22.20127	114.06997	3.7	50.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:41:36	807784.9	825726.3	22.20866	114.07464	2.9	22.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:46:16	807833.6	825741.8	22.2091	114.07479	1.6	166.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:53:16	807673.2	825557.1	22.20765	114.073	1	280.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 09:58:45	807641.1	825564.3	22.20736	114.07307	1.2	12.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:05:35	807862.5	825631.5	22.20936	114.07372	0.6	34.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:09:05	807900.1	825648	22.2097	114.07388	0.3	75.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:16:24	807847	825620.1	22.20922	114.07361	2.1	240.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:22:46	807826	825605.7	22.20903	114.07347	0.3	117.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:29:44	807811.6	825619.1	22.2089	114.0736	0.3	185.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:33:25	807807.1	825624.2	22.20886	114.07365	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:41:55	807803.8	825627.3	22.20883	114.07368	0.3	34.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:47:55	807806	825624.2	22.20885	114.07365	0.3	90.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:53:24	807802.7	825626.3	22.20882	114.07367	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 10:59:15	807804.9	825624.2	22.20884	114.07365	0.4	295.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:04:25	807807.1	825624.2	22.20886	114.07365	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:11:34	807807.1	825626.3	22.20886	114.07367	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:16:25	807800.5	825626.3	22.2088	114.07367	0.4	210.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:23:33	808105	825665.7	22.21155	114.07308	8.8	12.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:29:56	809735.9	825884.3	22.22628	114.07616	8.7	13.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:35:34	811219.6	826137.9	22.23968	114.08761	8.6	13.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:41:35	812730.8	826632.6	22.25333	114.08834	8	19	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:44:55	813564.6	826611.5	22.26086	114.08319	8.4	0.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:47:36	814253.4	826593.3	22.26708	114.08301	8.4	357	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:50:56	815108.3	826559.9	22.2748	114.08268	8.2	0.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:53:56	815877.8	826664.4	22.28175	114.08369	8.5	6.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:56:56	816659.6	826746.3	22.28881	114.08448	8.3	2.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 11:59:56	817432.5	826675.7	22.29579	114.08379	8.5	349.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:02:55	818204.4	826590.6	22.30276	114.08296	8.6	356.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:05:55	818944.2	826386.1	22.30944	114.08097	8.4	337.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:08:55	819696.3	826205.2	22.31623	114.07921	8.3	348.4	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	11-SEP-2021 12:11:54	820473.7	826080	22.32325	114.07799	8.6	349.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:14:54	821260	825936.3	22.33035	114.07659	8.5	355	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:17:55	822040.8	825809.1	22.3374	114.07535	8.5	348.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:20:55	822802.8	825620.1	22.34428	114.07351	8.5	340.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:23:55	823578.1	825371.3	22.35128	114.07109	8.8	342.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:26:55	824209.6	824942.2	22.35698	114.06692	8.3	280.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:29:54	824243.3	824217.1	22.35728	114.05988	7.5	269	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:32:45	824295.9	823538.4	22.35775	114.05329	8.9	262.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:34:54	824170.2	822939.8	22.35661	114.04748	9.3	256.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:35:54	824110.6	822667.9	22.35607	114.04484	8.4	260.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:36:54	824079.8	822415.5	22.35579	114.04239	8.2	261.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:37:54	824052.4	822156.9	22.35554	114.03988	8.4	267.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:38:54	824047.1	821893.2	22.35549	114.03732	8.7	265.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:39:45	824011.9	821654.2	22.35517	114.035	9.1	259.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:40:55	823938	821328.7	22.3545	114.03184	9.3	256.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:41:55	823885.1	821073.2	22.35402	114.02936	7.7	261.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:42:44	823857.6	820883.6	22.35377	114.02752	7.5	263.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:43:55	823859	820612.7	22.35378	114.02489	7.3	274.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:44:56	823882.5	820388.2	22.35399	114.02271	7.2	275.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:45:55	823900.4	820165.7	22.35415	114.02055	7.2	274.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:46:55	823921.7	819941.2	22.35434	114.01837	7.3	276.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:47:35	823937.3	819791.8	22.35448	114.01692	7.2	274.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:48:54	823954.3	819496.2	22.35463	114.01405	7.2	272.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:49:55	823963.4	819271.7	22.35471	114.01187	7.2	273.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:50:55	824010.1	819053.4	22.35513	114.00975	7.2	289.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:51:54	824073.5	818840.2	22.3557	114.00768	7.2	278.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:52:05	824079.1	818800.1	22.35575	114.00729	7.2	275	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:53:25	824098.2	818506.5	22.35592	114.00444	7.2	289.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:54:34	824226.9	818283.2	22.35708	114.00227	7.3	298	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:54:41	824315.8	818027.8	22.35788	113.99979	7.3	284.2	Other
JIN XIN 708	Work Boat	11-SEP-2021 12:55:41	824359.3	817805.4	22.35827	113.99763	7.3	278	Other
JIN XIN 708	Work Boat	11-SEP-2021 12:55:55	824324.7	817990.8	22.35796	113.99943	7.3	282.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 12:56:40</							



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	11-SEP-2021 13:13:25	826110.6	815592.2	22.37406	113.97612	1	106	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:14:20	826274.5	815544	22.37554	113.97565	4.2	328.6	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:14:54	826218	815583	22.37503	113.97603	4.1	326.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:15:40	826421.9	815508.1	22.37687	113.9753	3.4	357.3	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:15:54	826329.9	815521.4	22.37604	113.97543	3.8	344.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:16:20	826494.9	815508.2	22.37753	113.9753	3.4	6.6	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:16:44	826421.9	815507.1	22.37687	113.97529	3.4	357.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:17:20	826593.4	815550.6	22.37842	113.97571	3.5	41.2	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:17:55	826548.1	815519.6	22.37801	113.97541	3.4	21.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:18:55	826642.1	815588.8	22.37886	113.97608	4.2	34.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:19:55	826742.8	815637.3	22.37977	113.97655	2.8	26	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:20:40	826820.3	815703.3	22.38047	113.97719	0.2	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:20:55	826805.9	815683.7	22.38034	113.977	1.9	43.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:21:37	826819.1	815699.2	22.38046	113.97715	0.8	57.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:22:39	826788.1	815704.3	22.38018	113.9772	1.1	118.6	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:22:56	826800.3	815686.8	22.38029	113.97703	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:23:00	826781.5	815713.6	22.38012	113.97729	1.1	122	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:23:44	826788.1	815704.3	22.38018	113.9772	1.1	118.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:24:39	826775.9	815731.1	22.38007	113.97746	0.2	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:24:44	826777	815728	22.38008	113.97743	0.4	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:25:39	826774.8	815731.1	22.38006	113.97746	0	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:27:15	826774.8	815732.1	22.38006	113.97747	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:27:20	826773.7	815731.1	22.38005	113.97746	0	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:28:26	826773.7	815732.1	22.38005	113.97747	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:28:39	826774.8	815731.1	22.38006	113.97746	0.1	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:29:53	826774.8	815729	22.38006	113.97744	0.5	214.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:29:59	826770.4	815703.2	22.38002	113.97719	1.3	344.2	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:30:53	826763.8	815704.3	22.37996	113.9772	1	351.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:31:21	826815.8	815704.3	22.38043	113.9772	0.3	360	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:31:53	826804.8	815697.1	22.38033	113.97713	0.6	6.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:32:21	826815.8	815701.2	22.38043	113.97717	1	232.6	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:32:25	826815.8	815704.3	22.38043	113.9772	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:33:40	826753.8	815677.5	22.37987	113.97694	3.6	206.1	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:33:53	826803.7	815686.8	22.38032	113.97703	1	224.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:34:40	826647.6	815596	22.37891	113.97615	4.3	219	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:34:45	826753.8	815676.4	22.37987	113.97693	3.6	206.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:35:40	826542.5	815520.7	22.37796	113.97542	4.2	207.5	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:35:45	826647.6	815596	22.37891	113.97615	4.3	219	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:36:20	826455.1	815503	22.37717	113.97525	4.7	182.1	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:36:24	826579.1	815543.4	22.37829	113.97564	4	217.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:37:00	826356.5	815508.1	22.37628	113.9753	4.8	167.3	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:37:43	826409.7	815503	22.37676	113.97525	4.9	178.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:38:19	826177	815611.8	22.37466	113.97631	6.2	147.8	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:38:55	826244.6	815566.6	22.37527	113.97587	5	144.7	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:39:39	825967.4	815826.8	22.37277	113.9784	8.2	136.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:39:55	826090.5	815675.6	22.37388	113.97693	7	131.8	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:40:39	825748	815946	22.37079	113.97956	8.1	159.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:40:55	825928.6	815859.7	22.37242	113.97872	8.1	143.9	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:41:39	825515.3	816043.5	22.36869	113.98051	8.2	153.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:41:55	825701.5	815962.4	22.37037	113.97972	8.2	159.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:42:19	825367.9	816134	22.36736	113.98139	8.4	145.9	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:42:55	825471	816068.2	22.36829	113.98075	8.2	150.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:43:19	825149.6	816279.9	22.36539	113.98281	8.7	143.2	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:43:58	825251.6	816210	22.36631	113.98213	8.5	146.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:44:01	825005.5	816402.3	22.36409	113.984	8.8	137.2	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:44:56	825038.7	816372.5	22.36439	113.98371	8.8	138	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:45:39	824708.3	816743.9	22.36141	113.98732	8.5	122.5	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:45:55	824843.6	816566.9	22.36263	113.9856	9	131.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:46:19	824626.2	816890.1	22.36067	113.98874	6	116.5	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:46:54	824686.1	816780.9	22.36121	113.98768	8.4	120.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:47:19	824584	816984.8	22.36029	113.98966	2.9	112.3	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:47:54	824600.6	816944.6	22.36044	113.98927	3.1	114.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:48:39	824449.6	817283.3	22.35908	113.99256	9.4	117	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:48:53	824553.9	817070.2	22.36002	113.99049	8.2	110.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	11-SEP-2021 13:49:39	824341.9	817555.1	22.35811	113.9952	9.3	109	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:49:53	824427.4	817327.6	22.35888	113.99299	9.4	114.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:50:39	824260.7	817832.1	22.35738	113.99789	9.3	105.6	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:50:54	824326.3	817600.4	22.35797	113.99564	9.4	107.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:01:20	824204	818025.6	22.35687	113.99977	9.5	107.1	Other
JIN XIN 708	Work Boat	11-SEP-2021 13:51:53	824247.3	818786.3	22.35726	113.99832	9.3	105.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:52:45	824177.3	818115.2	22.35663	114.00064	9.4	107.1	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:53:54	824070.6	818440.6	22.35567	114.0038	9.4	108.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:54:44	823995.8	818671.2	22.35499	114.0064	9.5	105.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:55:44	823921.6	818960.6	22.35433	114.00885	9.7	104.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:56:44	823827.2	819247.9	22.35348	114.01164	9.7	111.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:57:45	823716.2	819527.9	22.35248	114.01436	9.8	108.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:58:56	823611.7	819870.8	22.35154	114.01769	9.8	106.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 13:59:56	823536.1	820166.4	22.35086	114.02056	9.9	102.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:00:56	823473.8	820461.9	22.3503	114.02343	9.6	100.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:01:58	823435.8	820760.6	22.34996	114.02633	9.7	93.3	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:02:56	823417.8	821064.5	22.3498	114.02928	9.8	95.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:03:55	823384.3	821369.3	22.3495	114.03224	9.9	94.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:04:56	823372.9	821681.4	22.3494	114.03527	9.1	89.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:05:44	823383.8	821930.7	22.3495	114.03769	9.2	85.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:06:44	823406.7	822247	22.34971	114.04076	9.2	87.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:07:54	823415.3	822612.7	22.34979	114.04331	9.1	89.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:08:45	823406.2	822880.5	22.34971	114.04691	9.2	96.4	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:11:55	822862.9	823685.5	22.34481	114.05473	9.1	138.6	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:14:55	822067.4	824240.2	22.33763	114.06012	9.4	157.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:17:54	821149.2	824446.5	22.32934	114.06213	9.1	170.5	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:20:34	820344.1	824509.8	22.32207	114.06275	9.5	176	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:23:55	819386.2	824593.6	22.31342	114.06357	9.2	169.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:26:45	818583.3	824707.3	22.30617	114.06468	9.5	176.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:29:23	817838	824852.1	22.29944	114.06609	9.1	166	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:32:55	816852.3	824952.3	22.29054	114.06707	8.9	168	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:35:45	816072.7	825068.2	22.2835	114.0682	9.1	180.8	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 14:38:45	815234.4	825130.5	22.27593	114.0			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	11-SEP-2021 17:59:35	803770.5	822014.8	22.17238	114.03868	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:00:44	803770.5	822014.8	22.17238	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:11:54	803770.5	822014.8	22.17238	114.03868	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:16:07	803776	822015.8	22.17243	114.03869	0	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:22:45	803799.2	822014.8	22.17264	114.03868	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:26:27	803812.5	822011.7	22.17276	114.03865	0.2	314.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:37:47	803819.2	822007.6	22.17282	114.03861	0	314.2	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:51:22	803836.9	822003.5	22.17298	114.03857	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 18:57:03	803839.1	822001.4	22.173	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:00:04	803842.4	822001.4	22.17303	114.03855	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:04:51	803849.1	821999.4	22.17309	114.03853	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:12:36	803864.6	821991.2	22.17323	114.03845	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:22:44	803872.4	821986	22.1733	114.0384	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:29:34	803869	821989.1	22.17327	114.03843	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:35:42	803866.8	821989.1	22.17325	114.03843	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:39:31	803865.7	821989.1	22.17324	114.03843	0	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 19:48:02	803865.7	821991.2	22.17324	114.03845	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:04:14	803880.1	821978.8	22.17337	114.03833	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:10:56	803880.1	821978.8	22.17337	114.03833	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:10:57	803880.1	821978.8	22.17337	114.03833	0	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:21:15	803871.2	821987	22.17329	114.03841	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:29:54	803863.5	821995.3	22.17322	114.03849	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:35:35	803858	821995.3	22.17317	114.03849	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:40:45	803858	821995.3	22.17317	114.03849	0.2	346.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:45:45	803858	821995.3	22.17317	114.03849	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:53:55	803849.1	821999.4	22.17309	114.03853	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 20:56:45	803853.5	821997.3	22.17313	114.03851	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:05:06	803862.4	821993.2	22.17321	114.03847	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:08:06	803864.6	821989.1	22.17323	114.03843	0.1	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:11:25	803867.9	821987	22.17326	114.03841	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:23:25	803882.3	821977.8	22.17339	114.03832	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:39:05	803893.4	821969.5	22.17349	114.03824	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:46:25	803897.8	821964.4	22.17353	114.03819	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:52:55	803899	821958.2	22.17354	114.03813	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 21:59:25	803905.6	821956.1	22.1736	114.03811	0.3	288.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:04:25	803912.3	821949.9	22.17366	114.03805	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:07:34	803913.4	821945.8	22.17367	114.03801	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:17:56	803912.3	821940.7	22.17366	114.03796	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:21:45	803912.3	821943.8	22.17366	114.03799	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:27:45	803911.2	821940.7	22.17365	114.03796	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:32:55	803912.3	821936.5	22.17366	114.03792	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:38:25	803913.4	821940.7	22.17367	114.03796	0.2	63.7	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:46:44	803905.6	821952	22.1736	114.03807	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:53:25	803896.7	821962.3	22.17352	114.03817	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 22:58:05	803893.4	821969.5	22.17349	114.03824	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:02:15	803885.7	821973.6	22.17342	114.03828	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:11:55	803874.6	821986	22.17332	114.0384	0.1	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:17:06	803862.4	821994.2	22.17321	114.03848	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:21:53	803855.7	821995.3	22.17315	114.03849	0	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:24:53	803853.5	821999.4	22.17313	114.03853	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:34:34	803855.7	821995.3	22.17315	114.03849	0.2	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:39:52	803848	822001.5	22.17308	114.03855	0.5	150.9	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:42:05	803843.5	822001.4	22.17304	114.03855	0.2	0	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:52:05	803842.4	821999.4	22.17303	114.03853	0.3	360	ShipXY
JIN XIN 708	Work Boat	11-SEP-2021 23:55:45	803845.8	821999.4	22.17306	114.03853	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:05:45	803861.3	821993.2	22.1732	114.03847	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:10:55	803858	821995.3	22.17317	114.03849	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:16:14	803858	821994.2	22.17317	114.03848	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:20:12	803860.2	821994.2	22.17319	114.03848	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:29:36	803862.4	821994.2	22.17321	114.03848	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:33:55	803860.2	821995.3	22.17319	114.03849	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:41:35	803856.8	821995.3	22.17316	114.03849	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:45:55	803851.3	821997.3	22.17311	114.03851	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 00:53:34	803855.7	821997.3	22.17315	114.03851	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	12-SEP-2021 00:58:35	803854.6	821997.3	22.17314	114.03851	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:05:45	803846.9	822001.5	22.17307	114.03855	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:11:05	803832.5	822006.6	22.17294	114.03886	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:15:05	803825.8	822007.6	22.17288	114.03861	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:19:43	803821.4	822010.7	22.17284	114.03864	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:29:24	803841.3	821999.4	22.17302	114.03853	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:35:44	803841.3	822002.5	22.17302	114.03856	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:40:05	803839.1	822002.5	22.173	114.03856	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:43:44	803836.9	822003.5	22.17298	114.03857	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:52:54	803835.8	822003.5	22.17297	114.03857	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 01:59:15	803840.2	822003.5	22.17301	114.03857	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:02:35	803839.1	822003.5	22.173	114.03857	0	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:09:42	803839.1	822003.5	22.173	114.03857	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:13:45	803838	822002.5	22.17299	114.03856	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:22:12	803824.7	822007.6	22.17287	114.03861	0.3	226.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:28:22	803812.5	822010.7	22.17276	114.03864	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:32:13	803807	822009.7	22.17271	114.03863	0.3	162.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:41:26	803798.1	822010.7	22.17263	114.03864	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:46:25	803794.8	822014.8	22.1726	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:51:06	803793.7	822014.8	22.17259	114.03868	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 02:57:44	803802.6	822014.8	22.17267	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:03:45	803797	822015.8	22.17262	114.03869	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:10:24	803794.8	822014.8	22.1726	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:16:46	803791.5	822015.8	22.17257	114.03869	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:23:36	803788.2	822015.8	22.17254	114.03869	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:28:55	803783.7	822017.9	22.1725	114.03871	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:31:42	803778.2	822015.8	22.17245	114.03869	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:41:05	803776	822015.8	22.17243	114.03869	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:47:45	803773.8	822015.8	22.17241	114.03869	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:51:45	803774.9	822017.9	22.17242	114.03871	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 03:59:34	803777.1	822015.8	22.17244	114.03869	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 04:05:16	803782.6	822014.8	22.17249	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 04:11:54	803780.4	822014.8	22.17247	114.03868	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 04:17:45	803771.6	822014.8	22.17239	114.03868	0.1	3	

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	12-SEP-2021 07:35:41	803671.7	822201.4	22.17149	114.04049	3.2	261.4	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 07:41:05	803689.5	822109.6	22.17165	114.0396	0.5	115.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 07:47:22	803775.9	822160.2	22.17243	114.04009	0.7	60	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 07:53:02	803828.9	822240.7	22.17291	114.04087	0.3	35.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 07:59:21	803842.2	822273.7	22.17303	114.04119	1.4	257.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:05:42	803739.3	822151.9	22.1721	114.04001	2	219.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:10:24	803733.8	822130.3	22.17205	114.0398	0.5	91.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:16:51	803746	822147.8	22.17216	114.03997	0.5	290.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:23:32	803913.1	822197.5	22.17367	114.04045	2.8	3.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:28:16	804172.2	822269.9	22.17601	114.04115	0.7	267.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:33:11	804134.6	822210	22.17567	114.04057	2.4	44.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:41:33	804131.2	822275	22.17564	114.0412	1.8	235	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:47:33	804018.4	822148.1	22.17462	114.03997	2.6	235.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:53:44	803985.2	822134.6	22.17432	114.03984	0.8	68.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 08:56:51	804002.8	822208.9	22.17448	114.04056	0.8	93.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:05:44	803987.3	822224.4	22.17434	114.04071	0.5	72.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:11:12	804017.1	822292.4	22.17461	114.04137	0.5	68.4	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:17:12	804050.3	822364.7	22.17491	114.04207	0.4	64.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:23:33	804019.7	822196.7	22.17463	114.03763	5.6	235.4	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:28:11	803941.1	822191.8	22.17392	114.03769	0.3	286.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:35:33	803952.1	822192.9	22.17402	114.03769	0.5	148.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:41:11	803940	822192.8	22.17391	114.03769	0.6	64.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:46:51	803937.8	822190.6	22.17389	114.0376	0.3	216.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:52:52	803957.7	822184.8	22.17407	114.03703	0.4	280.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 09:58:04	803991.1	8221734.5	22.17437	114.03596	2.6	299	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:03:53	804037.9	8221419.9	22.17479	114.03291	1.4	172.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:11:35	803754.9	822038.5	22.17224	114.03891	0.4	216.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:17:44	803808.1	8221972.5	22.17272	114.03827	0.7	284.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:21:31	803720.9	8221704.3	22.17193	114.03567	3.4	227.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:29:14	803786.3	8221669.3	22.17252	114.03533	1.5	54.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:35:55	803831.6	8221801.4	22.17293	114.03661	0.3	142.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:40:56	803941.1	8221932.4	22.17392	114.03788	1.5	116.4	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:47:45	804091.4	822246.1	22.17528	114.04092	0.5	209.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:53:24	804081.4	822247.1	22.17519	114.04093	0.3	38.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 10:58:43	804089.1	822253.3	22.17526	114.04099	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:02:25	804096.9	822254.4	22.17533	114.041	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:10:54	804121.3	822258.5	22.17555	114.04104	0.5	357.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:14:45	804124.6	822263.7	22.17558	114.04109	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:22:45	804122.3	822284.3	22.17556	114.04129	0.4	137.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:28:05	804123.4	822296.7	22.17557	114.04141	0.3	342.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:35:11	804133.4	822296.7	22.17566	114.04141	0.4	149.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:41:35	804125.7	822298.7	22.17559	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:42:34	804126.8	822294.6	22.1756	114.04139	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:53:31	804135.6	822292.6	22.17568	114.04137	0.6	207.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 11:55:52	804134.5	822294.6	22.17567	114.04139	0.4	53.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:02:04	804132.3	822292.6	22.17565	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:09:52	804125.7	822292.5	22.17559	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:15:32	804121.2	822292.5	22.17555	114.04137	0.4	112.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:23:04	804131.2	822291.5	22.17564	114.04136	0.5	351.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:28:46	804144.5	822291.5	22.17576	114.04136	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:34:14	804143.4	822291.5	22.17575	114.04136	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:39:45	804144.5	822290.5	22.17576	114.04135	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:47:32	804143.4	822291.5	22.17575	114.04136	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:52:12	804140	822294.6	22.17572	114.04139	0.4	279.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 12:59:35	804143.4	822294.6	22.17575	114.04139	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:04:51	804135.6	822294.6	22.17568	114.04139	0.4	200	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:11:44	804140.1	822292.6	22.17572	114.04137	0.4	129	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:17:24	804145.6	822290.5	22.17577	114.04135	0.3	58.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:20:44	804151.1	822283.3	22.17582	114.04128	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:28:25	804156.7	822283.3	22.17587	114.04128	0.3	157.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:35:26	804153.3	822288.4	22.17584	114.04133	0.3	259.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:39:14	804150	822290.5	22.17581	114.04135	0.3	217.1	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:45:05	804152.2	822290.5	22.17583	114.04135	0.3	217.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 13:53:26	804145.6	822292.6	22.17577	114.04137	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	12-SEP-2021 13:56:24	804145.6	822292.6	22.17577	114.04137	0.4	327.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:03:25	804153.3	822288.4	22.17584	114.04133	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:09:04	804150	822290.5	22.17581	114.04135	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:16:24	804146.7	822294.6	22.17578	114.04139	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:23:25	804140	822296.7	22.17572	114.04141	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:29:04	804145.6	822292.6	22.17577	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:32:54	804144.5	822294.6	22.17576	114.04139	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:38:52	804141.2	822296.7	22.17573	114.04141	0.6	207.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:47:44	804138.9	822296.7	22.17571	114.04141	0.7	328	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:53:44	804144.5	822294.6	22.17576	114.04139	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 14:59:31	804140	822294.6	22.17572	114.04139	0.3	359.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:03:58	804140	822294.6	22.17572	114.04139	0.2	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:09:04	804134.5	822296.7	22.17567	114.04141	0.3	160	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:16:14	804133.4	822298.7	22.17566	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:23:35	804136.7	822298.7	22.17569	114.04143	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:29:31	804137.8	822298.7	22.1757	114.04143	0.3	258.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:35:45	804109.1	822286.3	22.17544	114.04131	1.9	191.6	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:41:55	803785.7	822336.6	22.17252	114.0418	0.4	140.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:47:45	803869.9	822224.2	22.17328	114.04071	3	239.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:53:25	803884.5	822199.4	22.17341	114.03851	0.9	47.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 15:59:04	804122.4	822263.7	22.17556	114.04109	1	37.7	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:05:54	804132.3	822298.7	22.17565	114.04143	0.3	56.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:09:44	804133.4	822300.8	22.17566	114.04145	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:16:11	804134.5	822299.8	22.17567	114.04144	0.4	87.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:22:44	804130.1	822300.8	22.17563	114.04145	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:28:05	804133.4	822303.9	22.17566	114.04148	0.4	18.4	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:35:45	804131.2	822300.8	22.17564	114.04145	0.4	1.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:40:14	804131.2	822300.8	22.17564	114.04145	0.3	92.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:46:54	804133.4	822299.8	22.17566	114.04144	0.3	248.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:51:32	804132.3	822299.8	22.17565	114.04144	0.4	333.3	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 16:59:14	804134.5	822299.8	22.17567	114.04144	0.3	227.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 17:05:55	804129	822300.8	22.17562	114.04145	0.4	286.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 1							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	12-SEP-2021 20:33:33	804172.2	822247.2	22.17601	114.04093	0.1	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 20:46:54	804171.1	822239	22.176	114.04085	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 20:51:14	804170	822239	22.17599	114.04085	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 20:56:12	804170	822236.9	22.17599	114.04083	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:04:46	804164.5	822224.5	22.17594	114.04071	0.4	192.9	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:10:04	804163.4	822228.6	22.17593	114.04075	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:16:05	804172.2	822230.7	22.17601	114.04077	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:20:24	804173.3	822234.8	22.17602	114.04081	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:29:36	804173.3	822239	22.17602	114.04085	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:39:32	804174.4	822241	22.17603	114.04087	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:40:03	804174.4	822243.1	22.17603	114.04089	0.1	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:51:17	804174.4	822245.1	22.17603	114.04091	0.1	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 21:59:46	804173.3	822247.2	22.17602	114.04093	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:03:26	804172.2	822250.3	22.17601	114.04096	0	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:07:24	804172.2	822251.3	22.17601	114.04097	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:15:14	804172.2	822253.4	22.17601	114.04099	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:18:45	804171.1	822250.3	22.176	114.04096	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:26:35	804171.1	822245.1	22.176	114.04091	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:37:05	804172.2	822234.8	22.17601	114.04081	0.4	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 22:51:16	804172.2	822245.1	22.17601	114.04091	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:02:25	804172.2	822250.3	22.17601	114.04096	0.3	125.5	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:09:55	804171.1	822263.7	22.176	114.04109	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:16:56	804165.5	822270.9	22.17595	114.04116	0.3	96.2	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:17:03	804165.5	822270.9	22.17595	114.04116	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:23:27	804164.4	822276.1	22.17594	114.04121	0	0	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:35:14	804158.9	822284.3	22.17589	114.04129	0.2	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:41:44	804157.8	822284.3	22.17588	114.04129	0.1	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:47:25	804157.8	822284.3	22.17588	114.04129	0.4	262.8	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:52:55	804156.7	822286.4	22.17587	114.04131	0	360	ShipXY
JIN XIN 708	Work Boat	12-SEP-2021 23:58:45	804154.5	822288.4	22.17585	114.04133	0.3	173.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:03:15	804156.7	822286.4	22.17587	114.04131	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:10:45	804155.6	822288.4	22.17586	114.04133	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:17:15	804155.6	822286.4	22.17586	114.04131	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:19:04	804155.6	822286.4	22.17586	114.04131	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:28:25	804153.3	822290.5	22.17584	114.04135	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:35:36	804153.3	822292.6	22.17584	114.04137	0.4	123.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:38:25	804151.1	822292.6	22.17582	114.04137	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:44:21	804147.8	822292.6	22.17579	114.04137	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:51:25	804145.6	822292.6	22.17577	114.04137	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 00:56:46	804145.6	822294.6	22.17577	114.04139	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:05:25	804145.6	822292.6	22.17577	114.04137	0.4	260.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:07:25	804142.3	822294.6	22.17574	114.04139	0	216.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:12:36	804140	822296.7	22.17572	114.04141	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:21:04	804137.8	822296.7	22.1757	114.04141	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:29:45	804136.7	822298.7	22.17569	114.04143	0.1	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:33:33	804136.7	822296.7	22.17569	114.04141	0.6	94	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:42:07	804134.5	822298.7	22.17567	114.04143	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:45:32	804133.4	822296.7	22.17566	114.04141	0.6	306	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 01:58:25	804125.6	822299.8	22.17559	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:04:25	804124.5	822298.7	22.17558	114.04143	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:09:04	804122.3	822299.8	22.17556	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:17:05	804124.5	822299.8	22.17558	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:22:24	804125.7	822298.7	22.17559	114.04143	0.4	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:29:44	804126.8	822298.7	22.1756	114.04143	0.4	44.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:35:44	804121.2	822298.7	22.17555	114.04143	0.4	297.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:41:45	804121.2	822299.8	22.17555	114.04144	0.3	194.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:47:14	804117.9	822299.8	22.17552	114.04144	0.5	244.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:50:35	804116.8	822300.8	22.17551	114.04145	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 02:57:25	804114.6	822299.8	22.17549	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:05:45	804113.5	822300.8	22.17548	114.04145	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:11:45	804112.4	822299.8	22.17547	114.04144	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:16:31	804113.5	822299.8	22.17548	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:23:36	804115.7	822300.8	22.1755	114.04145	0.4	332.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:29:05	804113.5	822299.8	22.17548	114.04144	0.4	198.8	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	13-SEP-2021 03:35:24	804112.4	822299.8	22.17547	114.04144	0.5	294.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:41:55	804114.6	822299.8	22.17549	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:47:45	804113.5	822299.8	22.17548	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:51:25	804113.5	822300.8	22.17548	114.04145	0.4	302.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 03:58:46	804113.5	822300.8	22.17548	114.04145	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:05:45	804111.3	822300.8	22.17546	114.04145	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:11:35	804105.7	822300.8	22.17541	114.04145	0.4	79.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:17:24	804106.8	822299.7	22.17542	114.04144	0.6	327.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:23:06	804106.8	822298.7	22.17542	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:27:25	804109	822299.8	22.17544	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:33:25	804105.7	822299.7	22.17541	114.04144	0.6	57.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:41:26	804104.6	822299.7	22.1754	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:45:46	804104.6	822299.7	22.1754	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:52:05	804102.4	822299.7	22.17538	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 04:58:45	804101.3	822299.7	22.17537	114.04144	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:05:34	804102.4	822299.7	22.17538	114.04144	0.6	197.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:11:05	804102.4	822299.7	22.17538	114.04144	0.3	107	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:14:44	804100.2	822298.7	22.17536	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:20:14	804101.3	822298.7	22.17537	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:27:55	804102.4	822298.7	22.17538	114.04143	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:32:05	804100.2	822298.7	22.17536	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:40:25	804099.1	822298.7	22.17535	114.04143	0.7	135.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:46:15	804098	822298.7	22.17534	114.04143	0.5	114	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:53:45	804100.2	822296.6	22.17536	114.04141	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 05:58:55	804099.1	822296.6	22.17535	114.04141	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:05:44	804096.9	822296.6	22.17533	114.04141	0.5	253.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:11:35	804098	822294.6	22.17534	114.04139	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:17:04	804094.6	822294.6	22.17531	114.04139	0.6	111.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:23:54	804093.5	822292.5	22.1753	114.04137	0.5	153.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:29:15	804091.3	822292.5	22.17528	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:34:45	804090.2	822290.5	22.17527	114.04135	0.4	64.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:39:53	804089.1	822290.5	22.17526	114.04135	0.4	183.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 06:47:54	804089.1	822291.5	22.17526	114.04136	0.4	275.6	ShipXY
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JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	13-SEP-2021 09:58:55	808782.2	824804.2	22.21766	114.06569	7.9	38.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:05:34	810093.7	825682.5	22.22951	114.0742	7.3	33.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:11:55	811228.2	826562.6	22.23976	114.08273	7.4	41.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:17:35	812186.6	827439.4	22.24842	114.09123	7.7	41.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:20:54	812782.1	827942.7	22.2538	114.09611	7.6	36.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:23:54	813378.7	828357.4	22.25919	114.10013	8	34.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:26:55	814027.4	828745.3	22.26505	114.10389	8.1	28.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:29:55	814701.6	829128	22.27114	114.1076	8.4	33.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:32:55	815391.3	829557	22.27737	114.11176	9.1	37.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:35:56	815972.4	830199.3	22.28262	114.11799	9.5	53.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:38:45	816457.2	830867.3	22.287	114.12447	8.8	54.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:41:56	816856.7	831569.2	22.29061	114.13128	8.2	47.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:44:55	817388.1	832118.6	22.29541	114.13661	8.1	62.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:47:54	817736.7	832751.4	22.29856	114.14275	8	42	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:50:55	818393.3	833155.5	22.30449	114.14667	8.3	33.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:53:56	818948	833679	22.3095	114.15175	8.2	16	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:56:55	819529.3	833899.6	22.31475	114.15389	4.3	59.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 10:59:55	819733	834091.3	22.31659	114.15575	2.3	307.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:02:45	819731.9	834070.6	22.31658	114.15555	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:05:54	819697.6	834054.2	22.31627	114.15539	4.1	184.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:08:54	819234.8	833710	22.31209	114.15205	8.1	189.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:11:55	818645.7	833392.5	22.30677	114.14897	6.3	193.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:14:54	818292.6	832821.6	22.30358	114.14343	7.9	257.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:17:56	818051.4	832122.9	22.3014	114.13665	8.4	248.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:20:55	817575.4	831572.5	22.2971	114.13131	7.6	230	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:23:54	817019.6	831158.1	22.29208	114.12729	7.7	205.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:26:54	816487.1	830756	22.28727	114.12339	6.7	235	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:29:45	816083.1	830356	22.28362	114.11951	6.6	239.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:32:46	815731.2	829815.9	22.28044	114.11427	7.2	241.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:35:46	815823.3	829334.6	22.28127	114.11096	8.1	337.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:38:54	816464.6	828909.3	22.28706	114.10547	7.9	346.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:41:55	817183.4	828722.1	22.29355	114.10365	7.6	334.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:44:56	817759.4	828328.7	22.29875	114.09983	7.5	324.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:47:55	818404	828008.6	22.30457	114.09672	7.5	337.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:50:56	819043.1	827696.7	22.31034	114.09369	7.8	331.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:53:54	819649.1	827280.8	22.31581	114.08965	8.3	321.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:56:54	820322.5	826950.5	22.32189	114.08644	8	336.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 11:59:56	820957.3	826571.8	22.32762	114.08276	7.6	323.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:02:56	821594.2	826312.5	22.33337	114.08024	7.5	349.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:05:53	822268.6	826165.7	22.33946	114.07881	7.7	331.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:08:54	822908.9	825831.3	22.34524	114.07556	8	337.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:11:55	823634.4	825596.9	22.35179	114.07328	7.4	320.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:14:55	823812.7	825515.7	22.3534	114.07249	5.8	169.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:17:26	823476	825618.5	22.35036	114.07349	3.3	159.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:20:36	823171.4	825712	22.34761	114.0744	3.5	154.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:23:45	822858	825835.4	22.34478	114.0756	3.5	168.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:26:56	822501.4	825858.8	22.34156	114.07583	3.7	176.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:29:35	822179.1	825917.3	22.33865	114.0764	3.8	169.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:32:45	821797.1	825959.3	22.3352	114.07681	3.6	177.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:35:55	821450.4	826052.8	22.33207	114.07772	3.7	157.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:38:55	821125.9	826159.8	22.32914	114.07876	3.7	169.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:41:44	820775.9	826204.9	22.32598	114.0792	4.2	177	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:44:56	820388.4	826193.3	22.32248	114.07909	3.7	183.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:47:56	820048.4	826212.6	22.31941	114.07928	3.8	171.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:50:54	819707.3	826287.6	22.31633	114.08001	3.7	164.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:53:54	819366.1	826385.3	22.31325	114.08096	3.8	165.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:56:55	819015.1	826438.7	22.31008	114.08148	3.6	176.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 12:59:54	818694.9	826631.1	22.30719	114.08335	4	147.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:02:55	818348.3	826755.6	22.30406	114.08456	3.9	168	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:05:55	817975.9	826813.1	22.30073	114.08512	3.9	174.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:08:55	817611.8	826861.3	22.29741	114.08559	4.1	169.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:11:55	817257.4	826961	22.29421	114.08656	4	168	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:14:56	816892	827005.1	22.29091	114.08699	4.1	180	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:17:24	816601.8	826986.4	22.28829	114.08681	3.8	187.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	13-SEP-2021 13:20:56	816195.5	826882.1	22.28462	114.0858	3.9	192.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:23:55	815845.6	826833.4	22.28146	114.08533	3.6	180.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:26:56	815507.9	826807.5	22.27841	114.08508	3.7	182.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:29:25	815218.9	826814.5	22.2758	114.08515	3.7	173.5	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:32:55	814815.8	826782.3	22.27216	114.08484	3.7	189.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:35:45	814500.3	826687.3	22.26931	114.08392	3.8	202.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:38:54	814171.5	826518.1	22.26634	114.08228	3.9	205.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:41:45	813856	826411.7	22.26349	114.08125	4	189.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:44:54	813499.5	826319.7	22.26027	114.08036	3.7	202.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:47:54	813190.7	826139.2	22.25748	114.07861	3.6	212.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:50:55	812859.7	825992.6	22.25449	114.07719	3.9	194.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:53:55	812519.8	825879	22.25142	114.07609	4	209.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 13:59:45	811888.8	825559	22.24572	114.07299	3.8	198.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:05:45	811202.4	825341	22.23952	114.07088	3.9	203	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:11:25	810624.6	824973.6	22.2343	114.06732	3.8	217.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:17:45	809935	824623.6	22.22807	114.06393	4	190.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:23:55	809248.7	824317.9	22.22187	114.06097	3.9	200	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:29:56	808569	824030.7	22.21573	114.05819	3.7	215.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:35:55	807861.7	823770.4	22.20934	114.05567	4.1	199.8	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:41:55	807174.2	823486.2	22.20313	114.05292	4.1	198.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:47:45	806474.6	823254.7	22.19681	114.05068	4.1	204.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:52:13	805953.2	823009.8	22.1921	114.04831	4.2	206.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 14:59:34	805086.5	822656.4	22.18427	114.04489	3.9	204.1	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:05:14	804424.6	822378.4	22.17829	114.04422	3.9	208.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:11:53	804294.2	822088.5	22.17711	114.03939	0.4	219.2	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:15:45	804212.2	822051.3	22.17637	114.03903	0.3	182.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:23:46	804148	822063.6	22.17579	114.03915	1.3	255.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:28:07	804130.6	821737.7	22.17563	114.03599	3.2	276.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:33:54	803882.3	821962.3	22.17339	114.03817	1.6	14.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:40:44	803861.1	822143.8	22.1732	114.03993	7	267.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:46:54	803877.8	822088.1	22.17335	114.03939	5.2	41.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 15:53:12	804005.2	822044.9	22.1745	114.03897	1.5	61.3	ShipXY
JIN XIN 708	Work Boat	13-SEP-2							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	13-SEP-2021 19:11:44	804152.2	822288.4	22.17583	114.04133	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:17:06	804160	822279.2	22.1759	114.04124	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:23:25	804161.1	822279.2	22.17591	114.04124	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:28:44	804160	822275	22.1759	114.0412	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:34:25	804163.3	822276.1	22.17593	114.04121	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:41:00	804160	822278.1	22.1759	114.04123	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:46:44	804157.8	822282.3	22.17588	114.04127	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:53:55	804161.1	822279.2	22.17591	114.04124	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 19:59:54	804160	822279.2	22.1759	114.04124	0.3	323.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:05:04	804163.3	822275	22.17593	114.0412	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:08:44	804165.5	822274	22.17595	114.04119	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:16:05	804165.5	822274	22.17595	114.04119	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:22:56	804168.9	822266.8	22.17598	114.04112	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:29:05	804167.8	822262.7	22.17597	114.04108	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:35:46	804170	822261.6	22.17599	114.04107	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:40:56	804172.2	822258.6	22.17601	114.04104	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:44:56	804168.9	822259.6	22.17598	114.04105	0.4	191.7	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:53:04	804166.7	822263.7	22.17596	114.04109	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 20:57:35	804170	822259.6	22.17599	114.04105	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:02:39	804172.2	822254.4	22.17601	114.041	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:06:30	804170	822250.3	22.17599	114.04096	0.4	345.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:16:44	804167.8	822258.5	22.17597	114.04104	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:26:06	804170	822250.3	22.17599	114.04096	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:42:34	804168.9	822250.3	22.17598	114.04096	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 21:48:14	804170	822243.1	22.17599	114.04089	0.6	334.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:01:21	804167.8	822237.9	22.17597	114.04084	0	334.4	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:04:35	804166.7	822236.9	22.17596	114.04083	0.2	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:11:48	804166.7	822230.7	22.17596	114.04077	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:19:17	804165.6	822228.6	22.17595	114.04075	0	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:22:41	804164.5	822228.6	22.17594	114.04075	0.3	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:28:40	804165.6	822229.7	22.17595	114.04076	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:31:54	804164.5	822229.7	22.17594	114.04076	0.5	332.9	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:43:21	804166.7	822234.8	22.17596	114.04081	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:47:07	804167.8	822234.8	22.17597	114.04081	0.2	187	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 22:55:33	804167.8	822237.9	22.17597	114.04084	0.2	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:02:42	804167.8	822237.9	22.17597	114.04084	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:09:57	804167.8	822241	22.17597	114.04087	0.1	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:13:39	804170	822241	22.17599	114.04087	0.3	304.6	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:29:35	804168.9	822250.3	22.17598	114.04096	0	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:32:58	804171.1	822250.3	22.176	114.04096	0.1	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:42:48	804170	822253.4	22.17599	114.04099	0.3	0	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:51:04	804164.5	822247.2	22.17594	114.04093	0.1	360	ShipXY
JIN XIN 708	Work Boat	13-SEP-2021 23:59:15	804168.9	822259.6	22.17598	114.04105	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:02:26	804167.8	822261.6	22.17597	114.04107	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:09:14	804164.4	822263.7	22.17594	114.04109	0.3	155.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:16:45	804165.5	822262.7	22.17595	114.04108	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:23:44	804164.4	822263.7	22.17594	114.04109	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:29:15	804165.5	822266.8	22.17595	114.04112	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:34:26	804167.8	822267.8	22.17597	114.04113	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:39:04	804163.3	822270.9	22.17593	114.04116	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:47:26	804153.3	822283.3	22.17584	114.04128	0.3	200	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:53:44	804147.8	822284.3	22.17579	114.04129	0.7	176.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 00:59:05	804141.2	822292.6	22.17573	114.04137	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:01:24	804136.7	822292.6	22.17569	114.04137	0.4	211.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:09:05	804134.5	822294.6	22.17567	114.04139	0.5	265.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:21:17	804132.3	822294.6	22.17565	114.04139	0.1	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:22:14	804132.3	822296.7	22.17565	114.04141	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:32:36	804133.4	822296.7	22.17566	114.04141	0	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:35:02	804133.4	822294.6	22.17566	114.04139	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:44:16	804131.2	822298.7	22.17564	114.04143	0.1	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 01:59:13	804126.8	822298.7	22.1756	114.04143	0.3	274.4	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:05:33	804130.1	822298.7	22.17563	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:11:53	804124.5	822298.7	22.17558	114.04143	0.4	91.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:14:53	804124.5	822296.7	22.17558	114.04141	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	14-SEP-2021 02:21:52	804124.5	822298.7	22.17558	114.04143	0.4	287.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:29:53	804121.2	822299.8	22.17555	114.04144	0.3	219.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:35:13	804124.5	822299.8	22.17558	114.04144	0.5	87.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:41:33	804121.2	822299.8	22.17555	114.04144	0.4	250.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:47:12	804122.3	822299.8	22.17556	114.04144	0.5	192.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:51:54	804121.2	822299.8	22.17555	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 02:59:33	804122.3	822299.8	22.17556	114.04144	0.6	194.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:04:52	804121.2	822298.7	22.17555	114.04143	0.5	359	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:10:36	804115.7	822299.8	22.1755	114.04144	0.4	106.4	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:16:34	804116.8	822298.7	22.17551	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:23:16	804116.8	822299.8	22.17551	114.04144	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:28:15	804114.6	822299.8	22.17549	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:35:15	804111.3	822298.7	22.17546	114.04143	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:41:04	804112.4	822299.8	22.17547	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:47:45	804112.4	822299.8	22.17547	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:53:24	804113.5	822299.8	22.17548	114.04144	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 03:58:25	804111.3	822299.8	22.17546	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:05:26	804110.1	822299.8	22.17545	114.04144	0.3	249.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:11:52	804103.5	822298.7	22.17539	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:15:05	804105.7	822298.7	22.17541	114.04143	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:19:05	804106.8	822298.7	22.17542	114.04143	0.6	218.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:29:32	804106.8	822298.7	22.17542	114.04143	0.3	97.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:31:45	804106.8	822299.7	22.17542	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:41:13	804106.8	822298.7	22.17542	114.04143	0.5	310.5	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:47:12	804107.9	822298.7	22.17543	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:52:46	804106.8	822298.7	22.17542	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 04:59:05	804106.8	822298.7	22.17542	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:04:15	804116.8	822299.8	22.17551	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:10:05	804141.2	822294.6	22.17573	114.04139	0.2	171.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:17:53	804124.5	822300.8	22.17558	114.04145	0.3	61.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:23:12	804114.6	822299.8	22.17549	114.04144	0.3	115.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:29:13	804109	822300.8	22.17544	114.04145	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 05:31:58	804110.1	822303.9	22.17545	114.04148	0	0	ShipXY
JIN XIN 708	Work Boat	1							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	14-SEP-2021 09:11:02	804078.1	822263.6	22.17516	114.04109	0.3	0.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:20:02	804075.9	822262.6	22.17514	114.04108	0.3	6.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:27:04	804075.9	822254.3	22.17514	114.041	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:35:44	804079.2	822243	22.17517	114.04089	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:39:04	804075.9	822246.1	22.17514	114.04092	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:45:57	804070.3	822246.1	22.17509	114.04092	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 09:51:43	804078.1	822232.7	22.17516	114.04079	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:04:45	804110.2	822210	22.17545	114.04057	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:08:44	804116.9	822213.1	22.17551	114.0406	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:17:01	804121.3	822209	22.17555	114.04056	0.5	34.4	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:23:22	804135.7	822217.3	22.17568	114.04064	0.3	17	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:25:01	804140.1	822222.4	22.17572	114.04069	0.3	83.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:28:54	804149	822228.6	22.1758	114.04075	0.3	56	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:38:54	804153.4	822234.8	22.17584	114.04081	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:46:22	804145.7	822221.4	22.17577	114.04068	0.6	233.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:52:43	804145.7	822221.4	22.17577	114.04068	0.4	205	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:55:42	804141.2	822216.2	22.17573	114.04063	0.5	217	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 10:56:32	804142.3	822220.4	22.17574	114.04067	0.3	2.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:11:04	804126.8	822204.9	22.1756	114.04052	0.3	193.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:15:24	804118	822200.7	22.17552	114.04048	0.3	187.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:21:05	804115.8	822197.7	22.1755	114.04045	0.3	85	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:29:04	804118	822195.6	22.17552	114.04043	0.4	108.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:33:46	804114.7	822195.6	22.17549	114.04043	0.4	254.5	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:40:24	804116.9	822195.6	22.17551	114.04043	0.4	324.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:46:44	804116.9	822195.6	22.17551	114.04043	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:53:43	804118	822197.7	22.17552	114.04045	0.4	96.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 11:59:05	804118	822193.5	22.17552	114.04041	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:04:45	804121.3	822195.6	22.17555	114.04043	0.3	255.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:11:35	803976.5	821976.8	22.17424	114.03831	1.3	103.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:15:04	803969.8	822009.8	22.17418	114.03863	0.4	111.5	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:22:05	803970.9	822011.9	22.17419	114.03865	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:28:50	803970.9	822011.9	22.17419	114.03865	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:31:05	803972	822011.9	22.1742	114.03865	0.5	292.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:40:25	803972	822016	22.1742	114.03869	0.3	31.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:47:04	803974.2	822015	22.17422	114.03868	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:53:01	803973.1	822016	22.17421	114.03869	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 12:59:25	803972	822015	22.1742	114.03868	0.3	115.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:03:25	803972	822015	22.1742	114.03868	0.4	60.5	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:08:44	803973.1	822011.9	22.17421	114.03865	0.3	344.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:17:24	803974.2	822010.8	22.17422	114.03864	0.3	26.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:23:41	803972	822010.8	22.1742	114.03864	0.5	238.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:27:45	803970.9	822011.9	22.17419	114.03865	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:35:24	803970.9	822011.9	22.17419	114.03865	0.3	348.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:41:41	803968.7	822011.9	22.17417	114.03865	0.3	3.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:46:44	803968.7	822015	22.17417	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:50:26	803969.8	822011.9	22.17418	114.03865	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 13:57:24	803968.7	822015	22.17417	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:03:52	803968.7	822015	22.17417	114.03868	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:11:41	803967.6	822011.9	22.17416	114.03865	0.4	213.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:17:04	803968.7	822015	22.17417	114.03868	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:23:45	803969.8	822011.9	22.17418	114.03865	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:27:04	803968.7	822015	22.17417	114.03868	0.1	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:34:25	803968.7	822011.9	22.17417	114.03865	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:39:14	803968.7	822011.9	22.17417	114.03865	0	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:53:24	803970.9	822010.8	22.17419	114.03864	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 14:58:05	803969.8	822010.8	22.17418	114.03864	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:03:04	803972	822009.8	22.1742	114.03863	0.3	105.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:05:48	803969.8	822015	22.17418	114.03868	0.2	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:14:42	803970.9	822010.8	22.17419	114.03864	0.4	329	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:19:25	803969.8	822011.9	22.17418	114.03865	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:27:22	803973.1	822011.9	22.17421	114.03865	0.4	245	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:35:21	804071.4	822267.7	22.1751	114.04113	3	52.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:41:21	804174.4	822250.3	22.17603	114.04096	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:42:21	804170	822243.1	22.17599	114.04089	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	14-SEP-2021 15:50:03	804162.3	822221.4	22.17592	114.04068	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 15:54:43	804157.8	822221.4	22.17588	114.04068	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:01:38	804162.3	822224.5	22.17592	114.04071	0.1	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:09:25	804167.8	822230.7	22.17597	114.04077	0.3	23.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:23:22	804172.2	822255.5	22.17601	114.04101	0.3	104	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:28:45	804164.4	822274	22.17594	114.04119	0.5	113.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:35:14	804151.1	822291.5	22.17582	114.04136	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:37:21	804141.2	822296.7	22.17573	114.04141	0.3	154.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:45:55	804138.9	822298.7	22.17571	114.04143	0.1	57.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:53:00	804136.7	822298.7	22.17569	114.04143	0.4	311	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 16:59:54	804124.6	822283.3	22.17558	114.04128	1.3	80.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:02:01	804053.9	822055.3	22.17494	114.03907	5.2	244.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:11:45	804269.6	822283.4	22.17689	114.04128	7.5	35.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:17:45	805424.9	823154.8	22.18733	114.04972	7.7	40.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:22:45	806385.6	823802.2	22.19601	114.05599	7.5	37.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:29:20	807659.4	824661.1	22.20752	114.06431	7.3	30.4	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:35:35	808854.8	825435.2	22.21832	114.07181	7.4	33	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:41:44	810031.4	826182.5	22.22895	114.07905	7.2	33.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:47:56	811209.1	826957.4	22.23959	114.08656	7.4	28.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:53:56	812360.3	827691	22.24999	114.09367	7.3	36.4	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:56:04	812781	827944.8	22.25379	114.09613	7.5	29.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 17:59:34	813464	828382.2	22.25996	114.10037	7.6	28.2	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:02:54	814123.8	828777.3	22.26592	114.1042	7.5	30.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:05:46	814651.8	829174.3	22.27069	114.10805	7.5	36.3	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:08:55	815268.4	829582.7	22.27626	114.11201	7.7	39.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:11:46	815751	830046.7	22.28062	114.11651	7.6	48.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:14:44	816210.3	830596.2	22.28477	114.12184	7.8	58.1	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:17:56	816691.8	831197.1	22.28912	114.12767	7.9	46.6	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:20:56	816975.1	831866	22.29168	114.13416	8.2	84.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:23:55	817239.6	832541.1	22.29407	114.14071	7.5	36.7	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:26:54	817807.5	832968.8	22.2992	114.14484	7.5	56.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:29:54	818248.2	833503.7	22.30318	114.15005	7.5	45	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 18:32:44	818862.7	833733.6	22.30873	114.15228	7.7	5.8	ShipXY
JIN XIN 708</									

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	14-SEP-2021 20:07:55	819673.3	833292.8	22.31605	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:11:55	819671.1	833291.7	22.31603	114.14799	0.2	286.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:13:24	819673.3	833292.8	22.31605	114.148	0.3	350	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:16:45	819675.6	833289.7	22.31607	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:19:56	819675.6	833291.7	22.31607	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:23:05	819672.2	833292.7	22.31604	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:26:24	819673.3	833292.8	22.31605	114.148	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:28:55	819677.8	833291.7	22.31609	114.14799	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:32:14	819677.8	833291.7	22.31609	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:35:45	819673.3	833292.8	22.31605	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:38:34	819677.8	833291.7	22.31609	114.14799	0.3	337.9	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:40:04	819680	833292.8	22.31611	114.148	0	0	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:42:35	819683.3	833291.7	22.31614	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:47:14	819680	833291.7	22.31611	114.14799	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:50:55	819674.5	833291.7	22.31606	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:53:26	819673.4	833291.7	22.31605	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:56:45	819675.6	833291.7	22.31607	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 20:59:46	819676.7	833292.8	22.31608	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:01:36	819678.9	833293.8	22.3161	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:05:05	819682.2	833291.7	22.31613	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:08:56	819680	833291.7	22.31611	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:11:45	819681.1	833292.8	22.31612	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:13:16	819681.1	833292.8	22.31612	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:17:55	819678.9	833292.8	22.3161	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:20:04	819681.1	833291.7	22.31612	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:23:05	819677.8	833293.8	22.31609	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:26:45	819672.2	833291.7	22.31604	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:29:15	819670	833292.7	22.31602	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:32:25	819673.3	833292.8	22.31605	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:35:46	819676.7	833292.8	22.31608	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:38:55	819677.8	833291.7	22.31609	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:41:15	819676.7	833291.7	22.31608	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:44:24	819677.8	833292.8	22.31609	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:47:25	819678.9	833291.7	22.3161	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:50:44	819675.6	833291.7	22.31607	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:53:12	819671.1	833292.7	22.31603	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:55:45	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 21:59:45	819672.2	833291.7	22.31604	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:02:55	819670	833291.7	22.31602	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:05:05	819671.1	833292.7	22.31603	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:08:15	819672.2	833289.7	22.31604	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:11:24	819674.5	833289.7	22.31606	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:14:55	819670	833289.7	22.31602	114.14797	0.2	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:17:26	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:20:55	819670	833292.7	22.31602	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:23:44	819672.2	833291.7	22.31604	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:26:05	819674.5	833291.7	22.31606	114.14799	0.3	23.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:29:35	819675.6	833291.7	22.31607	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:32:25	819672.2	833289.7	22.31604	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:35:34	819672.2	833291.7	22.31604	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:36:55	819672.2	833291.7	22.31604	114.14799	0.3	8.8	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:40:55	819675.6	833289.7	22.31607	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:44:15	819674.5	833289.7	22.31606	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:47:24	819661.2	833289.7	22.31594	114.14797	0.3	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:50:34	819665.6	833287.6	22.31598	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:53:54	819673.4	833284.5	22.31605	114.14792	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:56:54	819672.2	833285.5	22.31604	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 22:59:16	819668.9	833287.6	22.31601	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:00:55	819665.6	833285.5	22.31598	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:04:55	819665.6	833284.5	22.31598	114.14792	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:08:02	819665.6	833285.5	22.31598	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:11:25	819666.7	833285.5	22.31599	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:12:25	819667.8	833287.6	22.316	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:16:05	819666.7	833292.7	22.31599	114.148	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	14-SEP-2021 23:19:46	819670	833287.6	22.31602	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:22:15	819671.1	833289.7	22.31603	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:25:35	819670	833289.7	22.31602	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:29:06	819666.7	833291.7	22.31599	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:32:25	819667.8	833289.7	22.316	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:34:35	819667.8	833289.7	22.316	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:37:54	819667.8	833289.7	22.316	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:41:34	819666.7	833289.7	22.31599	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:44:55	819665.6	833287.6	22.31598	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:47:44	819666.7	833287.6	22.31599	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:50:54	819667.8	833289.7	22.316	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:52:15	819667.8	833285.5	22.316	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:56:01	819673.4	833287.6	22.31605	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	14-SEP-2021 23:59:36	819667.8	833285.5	22.316	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:02:36	819668.9	833285.5	22.31601	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:05:45	819668.9	833285.5	22.31601	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:08:54	819671.1	833285.5	22.31603	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:10:04	819671.1	833285.5	22.31603	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:14:45	819667.8	833285.5	22.316	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:16:45	819665.6	833289.7	22.31598	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:18:56	819670	833285.5	22.31602	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:22:56	819672.2	833285.5	22.31604	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:26:46	819668.9	833293.8	22.31601	114.14801	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:29:05	819671.1	833289.7	22.31603	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:32:24	819671.1	833285.5	22.31603	114.14793	0.3	320	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:35:26	819668.9	833287.6	22.31601	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:38:35	819667.8	833287.6	22.316	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:41:45	819671.1	833287.6	22.31603	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:44:46	819673.4	833285.5	22.31605	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:47:16	819671.1	833285.5	22.31603	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:49:06	819670	833284.5	22.31602	114.14792	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:52:45	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:56:25	819670	833289.7	22.31602	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 00:59:15	819674.5	833289.7	22.31606	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 01:02:25	819673.4	833289					



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	15-SEP-2021 02:31:55	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:35:05	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:37:54	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:41:05	819663.4	833291.7	22.31596	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:44:25	819666.7	833291.7	22.31599	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:47:35	819664.5	833291.7	22.31597	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:50:44	819665.6	833292.7	22.31598	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:53:55	819664.5	833291.7	22.31597	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:56:56	819666.7	833292.7	22.31599	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 02:57:06	819666.7	833292.7	22.31599	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:01:45	819665.6	833291.7	22.31598	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:05:56	819663.4	833291.7	22.31596	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:07:06	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:10:36	819668.9	833292.7	22.31601	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:14:31	819667.8	833292.7	22.316	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:16:55	819664.5	833291.7	22.31597	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:20:05	819661.2	833292.7	22.31594	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:23:16	819662.3	833291.7	22.31595	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:25:15	819666.7	833292.7	22.31599	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:28:36	819664.5	833293.8	22.31597	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:32:06	819663.4	833292.7	22.31596	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:35:35	819661.2	833291.7	22.31594	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:38:36	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:41:46	819661.2	833292.7	22.31594	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:44:34	819661.2	833291.7	22.31594	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:47:55	819664.5	833292.7	22.31597	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:50:45	819663.4	833291.7	22.31596	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:53:55	819665.6	833291.7	22.31598	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:56:04	819666.7	833291.7	22.31599	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 03:59:44	819665.6	833291.7	22.31598	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:02:25	819666.7	833289.7	22.31599	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:03:44	819666.7	833289.7	22.31599	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:07:04	819664.5	833292.7	22.31597	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:09:04	819663.4	833291.7	22.31596	114.14799	0.3	68.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:13:15	819663.4	833291.7	22.31596	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:17:15	819665.6	833292.7	22.31598	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:19:35	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:23:35	819663.4	833293.8	22.31596	114.14801	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:26:25	819662.3	833292.7	22.31595	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:27:56	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:31:05	819661.2	833293.8	22.31594	114.14801	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:35:26	819660.1	833292.7	22.31593	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:37:45	819661.2	833293.8	22.31594	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:40:55	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:44:14	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:47:14	819661.2	833293.8	22.31594	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:50:16	819662.3	833293.8	22.31595	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:53:24	819665.6	833292.7	22.31598	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:56:35	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 04:59:35	819660.1	833291.7	22.31593	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:02:45	819663.4	833292.7	22.31596	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:05:25	819664.5	833293.8	22.31597	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:08:35	819662.3	833292.7	22.31595	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:11:44	819661.2	833292.7	22.31594	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:14:55	819666.7	833291.7	22.31599	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:17:56	819667.8	833292.7	22.316	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:18:55	819666.7	833291.7	22.31599	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:22:46	819662.3	833292.7	22.31595	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:26:56	819665.6	833291.7	22.31598	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:29:45	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:32:55	819667.8	833291.7	22.316	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:34:15	819670	833291.7	22.31602	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:37:55	819667.8	833292.7	22.316	114.148	0.3	81.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:41:14	819664.5	833293.8	22.31597	114.14801	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	15-SEP-2021 05:44:15	819667.8	833292.7	22.316	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:47:44	819671.1	833292.7	22.31603	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:50:54	819671.1	833291.7	22.31603	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:52:48	819671.1	833291.7	22.31603	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:56:46	819662.3	833291.7	22.31595	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 05:59:34	819661.2	833291.7	22.31594	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:02:55	819663.4	833291.7	22.31596	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:03:56	819665.6	833291.7	22.31598	114.14799	0.1	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:07:46	819665.6	833293.8	22.31598	114.14801	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:11:04	819670	833287.6	22.31602	114.14795	0.3	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:14:40	819668.9	833291.7	22.31601	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:17:16	819665.6	833292.7	22.31598	114.148	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:20:25	819664.5	833292.7	22.31597	114.148	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:23:36	819663.4	833293.8	22.31596	114.14801	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:26:44	819663.4	833291.7	22.31596	114.14799	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:29:45	819662.3	833291.7	22.31595	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:32:15	819661.2	833291.7	22.31594	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:33:36	819660.1	833291.7	22.31593	114.14799	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:38:05	819664.5	833289.7	22.31597	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:39:46	819667.8	833289.7	22.316	114.14797	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:43:16	819667.8	833289.7	22.316	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:47:15	819665.6	833287.6	22.31598	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:50:34	819665.6	833285.5	22.31598	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:53:45	819665.6	833285.5	22.31598	114.14793	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:56:54	819665.6	833287.6	22.31598	114.14795	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 06:57:54	819663.4	833289.7	22.31596	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:02:16	819666.7	833289.7	22.31599	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:05:25	819665.6	833289.7	22.31598	114.14797	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:07:25	819664.5	833289.7	22.31597	114.14797	0.2	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:10:54	819663.4	833287.6	22.31596	114.14795	0.4	213.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:14:05	819663.4	833287.6	22.31596	114.14795	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:17:15	819666.7	833285.5	22.31599	114.14793	0.2	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:20:25	819670	833285.5	22.31602	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:23:15	819667.8	833285.5	22.316	114.14793	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 07:25:55	819667.8	833287.6	22.316				

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	15-SEP-2021 08:52:13	812580.6	827932.3	22.25198	114.09601	9	214	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 08:53:45	812220.8	827697.1	22.24873	114.09373	9.2	214.5	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 08:59:15	810874.8	826863.4	22.23657	114.08565	9.1	217.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:04:40	809597.5	825958.5	22.22503	114.07688	9.3	212	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:07:05	809036.3	825600.3	22.21996	114.07341	9.3	213.5	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:11:04	808063.3	825018.1	22.21117	114.06777	9	212.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:12:04	807830.9	824865.4	22.20907	114.06629	8.9	214.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:16:41	806803.9	824071.6	22.19979	114.0586	9.1	216.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:23:39	805244.7	822832.9	22.1857	114.0466	9.4	221.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:29:25	804063.9	822007.8	22.17503	114.03861	4	191.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:32:01	803995.2	822077.9	22.17441	114.03929	4.9	71.6	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:37:20	804075.8	822278.1	22.17514	114.04123	0.4	252.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:43:21	804072.5	822261.6	22.17511	114.04107	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 09:47:13	804075.8	822273.9	22.17514	114.04119	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:05:40	804617.9	821594.8	22.18003	114.0346	7	312.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:09:39	805168.9	820928.1	22.185	114.02813	7.1	308.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:15:39	806004.9	819928.6	22.19254	114.01843	6.9	318.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:23:40	807641.6	819798.3	22.20732	114.01715	7.2	25.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:24:16	807746.8	819860.3	22.20827	114.01775	7.8	34.7	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:29:04	807750.5	820578	22.20831	114.02471	4.2	96	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:37:05	807726.9	820895.5	22.2081	114.02779	1.6	66.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:47:40	807635	819755	22.20726	114.01673	7.4	203.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:52:40	806546.6	819685.8	22.19743	114.01607	7.5	157.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 10:59:40	805386.2	820664.3	22.18696	114.02557	6.9	135.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:05:30	804529.4	821560.7	22.17923	114.03427	6.9	137	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:10:59	803982	822011.9	22.17429	114.03865	1.5	346.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:17:40	803969.8	821995.4	22.17418	114.03849	0.3	237.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:23:24	804027.2	822147	22.1747	114.03996	5	55.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:28:19	804146.8	822201.8	22.17578	114.04049	0.4	264	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:34:55	804104.7	822199.7	22.1754	114.04047	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:40:24	804109.1	822199.7	22.17544	114.04047	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:45:13	804103.6	822204.9	22.17539	114.04052	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:49:39	804102.5	822205.9	22.17538	114.04053	0.3	247.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 11:55:20	804109.1	822205.9	22.17544	114.04053	0.3	329.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:04:45	804137.9	822229.6	22.1757	114.04076	0.3	153.6	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:08:36	804123.5	822237.9	22.17557	114.04084	0.1	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:17:39	804122.4	822251.3	22.17556	114.04097	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:19:38	804127.9	822254.4	22.17561	114.041	0.2	36.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:22:56	804143.4	822261.6	22.17575	114.04107	0.1	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:30:03	804154.5	822263.7	22.17585	114.04109	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:37:40	804150	822279.2	22.17581	114.04124	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:42:46	804145.6	822294.6	22.17577	114.04139	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:51:19	804141.2	822296.7	22.17573	114.04141	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 12:58:25	804152.2	822290.5	22.17583	114.04135	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:02:35	804153.3	822291.5	22.17584	114.04136	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:06:05	804153.3	822291.5	22.17584	114.04136	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:16:55	804150	822292.6	22.17581	114.04137	0.2	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:18:39	804153.3	822292.6	22.17584	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:30:24	804157.8	822288.4	22.17588	114.04133	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:39:04	804158.9	822286.4	22.17589	114.04131	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:47:39	804145.6	822266.8	22.17577	114.04112	0.3	8.7	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:52:14	803990.8	821993.3	22.17437	114.03847	1.6	204.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 13:58:20	803903.4	821987.1	22.17358	114.03841	0.5	13.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:03:05	803910	821989.1	22.17364	114.03843	0.2	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:11:54	804108.2	821948.1	22.17543	114.03803	8.2	42.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:17:45	805280	822930.9	22.18602	114.04755	8.5	30.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:23:44	806412	823996.1	22.19625	114.05787	8.1	44.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:29:34	807435.5	825052.7	22.2055	114.06811	8	44.3	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:35:26	808435.8	826102	22.21454	114.07828	8.1	43.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:41:46	809507	827250.2	22.22422	114.08941	8.1	48.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:47:55	810598.2	828359.1	22.23408	114.10016	8.3	49.9	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:53:15	811310.8	829574.9	22.24052	114.11195	8.7	66.2	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 14:56:46	811779.9	830400.8	22.24476	114.11996	8.8	79	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:01:14	811847.1	831539.9	22.24537	114.13101	8.4	84.2	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	15-SEP-2021 15:02:55	811855.7	832465.6	22.24545	114.13999	6.6	96.6	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:14:14	811973.9	833865.5	22.24652	114.15357	4.4	91	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:20:33	811994.9	834463.3	22.24671	114.15937	0.3	88.7	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:31:36	811987.1	834467.5	22.24664	114.15941	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:46:55	812018.1	834341.7	22.24692	114.15819	0.4	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 15:53:05	812015.9	834334.5	22.2469	114.15812	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 16:07:13	811979.4	834209.8	22.24657	114.15691	3.7	256	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 16:12:34	811996.1	833558.3	22.24672	114.15059	4.3	279.7	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 16:23:12	812028.4	832574.9	22.24701	114.14105	0.3	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 16:29:18	812037.3	832582.1	22.24709	114.14112	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 16:49:38	812040.6	832579	22.24712	114.14109	0	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:02:16	811840.1	832933.6	22.24531	114.14453	5.4	84.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:12:14	811960.6	834152	22.2464	114.15635	4.5	80.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:21:34	811960.6	834000.5	22.2464	114.15488	4.9	275.1	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:32:45	811767.4	831585.2	22.24465	114.13145	8.9	265.3	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:41:25	811461.5	829332.7	22.24188	114.1096	8.4	251.3	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:47:55	810949.6	827728.4	22.23725	114.09404	8.4	253	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:53:55	810568.4	826207.6	22.2338	114.07929	8.4	256.5	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 17:59:55	810288.2	824691.9	22.23126	114.06459	8	264.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:05:55	810046.9	823179.3	22.22907	114.04992	8.1	260.8	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:10:55	809846.5	821909	22.22725	114.0376	8.3	256.7	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:15:14	809471	820844.6	22.22385	114.02728	7.9	241.5	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:23:45	807747.3	820430.5	22.20828	114.02328	6	109	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:28:33	807715.8	820903.7	22.208	114.02787	1.9	284	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:37:23	806996.2	819650.2	22.20149	114.01572	8.1	189	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:39:33	806466.8	819797.1	22.19671	114.01715	8.3	150	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:48:59	804137.4	821590.2	22.17569	114.03456	8.5	145.4	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 18:53:42	803907.8	821977.8	22.17362	114.03832	1.1	333	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 19:02:47	803913.3	821970.6	22.17367	114.03825	0.2	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 19:13:34	803911.1	821970.6	22.17365	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 19:15:28	803911.1	821972.6	22.17365	114.03827	0	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 19:29:29	803911.1	821972.6	22.17365	114.03827	0.1	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 19:36:40	803911.1	821972.6	22.17365	114.03827	0	360	ShipXY
JIN XIN 708	Work Boat								

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	15-SEP-2021 23:46:05	804119	822300.8	22.17553	114.04145	0.1	0	ShipXY
JIN XIN 708	Work Boat	15-SEP-2021 23:56:58	804121.2	822300.8	22.17555	114.04145	0.3	205.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:08:06	804121.2	822299.8	22.17555	114.04144	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:17:25	804124.5	822299.8	22.17558	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:19:05	804124.5	822299.8	22.17558	114.04144	0.2	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:26:46	804123.4	822299.8	22.17557	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:34:45	804122.3	822299.8	22.17556	114.04144	0.5	216.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:39:24	804123.4	822300.8	22.17557	114.04145	0.3	183.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:43:45	804122.3	822300.8	22.17556	114.04145	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:52:02	804124.5	822300.8	22.17558	114.04145	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 00:57:44	804124.5	822299.8	22.17558	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:11:04	804121.2	822299.8	22.17555	114.04144	0.6	45.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:17:54	804120.1	822300.8	22.17554	114.04145	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:21:05	804121.2	822300.8	22.17555	114.04145	0.3	332.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:25:34	804126.8	822300.8	22.1756	114.04145	0.2	293	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:35:44	804124.5	822300.8	22.17558	114.04145	0.3	16.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:37:56	804124.5	822300.8	22.17558	114.04145	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:47:25	804123.4	822300.8	22.17557	114.04145	0.6	22.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:53:45	804119	822299.8	22.17553	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 01:57:39	804116.8	822300.8	22.17551	114.04145	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:04:05	804114.6	822299.8	22.17549	114.04144	0.8	38.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:09:25	804114.6	822299.8	22.17549	114.04144	0.3	226.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:14:55	804115.7	822299.8	22.1755	114.04144	0.2	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:17:41	804116.8	822299.8	22.17551	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:29:04	804114.6	822298.7	22.17549	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:34:35	804117.9	822299.8	22.17552	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:40:15	804117.9	822299.8	22.17552	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:47:15	804117.9	822299.8	22.17552	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:47:56	804116.8	822299.8	22.17551	114.04144	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 02:53:52	804114.6	822299.8	22.17549	114.04144	0.2	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:00:35	804114.6	822300.8	22.17549	114.04145	0.2	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:05:29	804112.4	822299.8	22.17547	114.04144	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:16:56	804114.6	822300.8	22.17549	114.04145	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:23:35	804115.7	822299.8	22.1755	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:29:56	804115.7	822299.8	22.1755	114.04144	0.5	155.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:35:16	804112.4	822299.8	22.17547	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:46:26	804113.5	822299.8	22.17548	114.04144	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:52:06	804112.4	822299.8	22.17547	114.04144	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 03:58:14	804113.5	822299.8	22.17548	114.04144	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:05:44	804110.1	822298.7	22.17545	114.04143	0.3	270.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:09:26	804105.7	822299.7	22.17541	114.04144	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:17:25	804100.2	822298.7	22.17536	114.04143	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:20:35	804100.2	822298.7	22.17536	114.04143	0.3	130.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:28:38	804100.2	822298.7	22.17536	114.04143	0.3	293.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:34:56	804101.3	822296.6	22.17537	114.04141	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:41:39	804102.4	822298.7	22.17538	114.04143	0.5	215.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:47:39	804101.3	822298.7	22.17537	114.04143	0.5	288.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:53:05	804102.4	822296.7	22.17538	114.04141	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 04:57:58	804102.4	822298.7	22.17538	114.04143	0.3	199.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:05:26	804102.4	822294.6	22.17538	114.04139	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:10:38	804100.2	822296.6	22.17536	114.04141	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:15:57	804103.5	822299.7	22.17539	114.04144	0.5	160.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:23:44	804104.6	822296.7	22.1754	114.04141	0.4	117.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:28:38	804104.6	822298.7	22.1754	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:34:38	804106.8	822298.7	22.17542	114.04143	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:41:25	804101.3	822296.6	22.17537	114.04141	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:43:57	804103.5	822296.7	22.17539	114.04141	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:52:58	804098	822294.6	22.17534	114.04139	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 05:59:39	804094.6	822296.6	22.17531	114.04141	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:05:19	804094.7	822292.5	22.17531	114.04137	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:11:39	804098	822296.6	22.17534	114.04141	0.5	51.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:16:46	804098	822296.6	22.17534	114.04141	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:22:46	804096.9	822294.6	22.17533	114.04139	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:27:58	804100.2	822296.6	22.17536	114.04141	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	16-SEP-2021 06:35:45	804104.6	822298.7	22.1754	114.04143	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:41:45	804102.4	822296.7	22.17538	114.04141	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:45:38	804102.4	822294.6	22.17538	114.04139	0.4	17.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:53:25	804098	822294.6	22.17534	114.04139	0.4	343.4	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 06:58:58	804098	822294.6	22.17534	114.04139	0.3	262.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:02:58	804098	822292.5	22.17534	114.04137	0.4	257.4	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:08:05	804098	822294.6	22.17534	114.04139	0.1	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:13:45	804095.8	822292.5	22.17532	114.04137	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:18:18	804094.7	822292.5	22.17531	114.04137	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:29:18	804088	822288.4	22.17525	114.04133	0.3	102.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:35:35	804088	822290.4	22.17525	114.04135	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:41:05	804086.9	822288.4	22.17524	114.04133	0.4	134.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:46:46	804091.3	822291.5	22.17528	114.04136	0.3	98.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:53:18	804086.9	822288.4	22.17524	114.04133	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 07:58:38	804088	822290.4	22.17525	114.04135	0.4	154.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:05:34	804092.4	822291.5	22.17529	114.04136	0.2	22	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:11:54	804092.4	822291.5	22.17529	114.04136	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:16:25	804094.7	822292.5	22.17531	114.04137	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:21:58	804089.1	822291.5	22.17526	114.04136	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:29:38	804085.8	822286.3	22.17523	114.04131	0.3	295.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:35:38	804085.8	822288.4	22.17523	114.04133	0.6	318.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:40:57	804086.9	822288.4	22.17524	114.04133	0.4	247.4	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:47:37	804086.9	822288.4	22.17524	114.04133	0.5	260.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:53:18	804083.6	822284.3	22.17521	114.04129	0.3	329.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:56:13	804085.8	822283.2	22.17523	114.04128	0.4	263	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 08:59:58	804085.8	822284.3	22.17523	114.04129	0.1	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:08:38	804084.7	822286.3	22.17522	114.04131	0.4	328.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:08:43	804084.7	822286.3	22.17522	114.04131	0.4	329	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:22:37	804080.3	822283.2	22.17518	114.04128	0.3	198.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:24:45	804073.6	822276	22.17512	114.04121	0.7	240	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:34:17	804068.1	822259.5	22.17507	114.04105	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:37:53	804069.2	822267.7	22.17508	114.04113	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 09:44:08	804068.1	822262.6	22.17507	114.04108	0.3	2	

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	16-SEP-2021 13:10:05	804104.7	822199.7	22.1754	114.04047	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:17:25	804104.7	822197.6	22.1754	114.04045	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:26:52	804106.9	822197.6	22.17542	114.04045	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:34:17	804105.8	822199.7	22.17541	114.04047	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:39:24	804108	822197.6	22.17543	114.04045	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:47:37	804110.2	822197.6	22.17545	114.04045	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:53:18	804110.2	822199.7	22.17545	114.04047	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 13:59:44	804108	822195.6	22.17543	114.04043	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:03:18	804109.1	822195.6	22.17544	114.04043	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:09:26	804109.1	822197.6	22.17544	114.04045	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:16:05	804112.5	822197.6	22.17547	114.04045	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:22:45	804113.6	822199.7	22.17548	114.04047	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:29:45	804114.7	822199.7	22.17549	114.04047	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:33:45	804114.7	822197.7	22.17549	114.04045	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:41:18	804116.9	822195.6	22.17551	114.04043	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:44:57	804114.7	822197.7	22.17549	114.04045	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:52:25	804118	822195.6	22.17552	114.04043	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 14:59:16	804058.2	822156.3	22.17498	114.04005	4.8	239.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:01:37	803974.2	821989.2	22.17422	114.03843	1.1	128.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:10:36	803974.2	822001.6	22.17422	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:15:02	803974.2	821997.4	22.17422	114.03851	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:19:42	803974.2	821999.5	22.17422	114.03853	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:27:35	803972	821999.5	22.1742	114.03853	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:35:55	803972	822001.6	22.1742	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:38:38	803972	822001.6	22.1742	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:46:26	803973.1	822001.6	22.17421	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:50:57	803974.2	822001.6	22.17422	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 15:58:06	803972	822002.6	22.1742	114.03856	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:03:25	803969.8	821999.5	22.17418	114.03853	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:08:54	803969.8	822001.6	22.17418	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:15:06	803967.6	821999.5	22.17416	114.03853	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:16:02	803967.6	821999.5	22.17416	114.03853	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:27:45	803966.5	821999.5	22.17415	114.03853	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:35:06	803967.6	821999.5	22.17416	114.03853	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:38:45	803967.6	821999.5	22.17416	114.03853	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:47:26	803966.5	821997.4	22.17415	114.03851	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:48:57	803966.5	821997.4	22.17415	114.03851	0	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 16:59:55	803958.7	821994.3	22.17408	114.03848	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:03:07	803958.7	821993.3	22.17408	114.03847	0.1	0	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:11:26	804005.1	822118.1	22.1745	114.03968	0.6	38.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:17:38	804053.9	822072.8	22.17494	114.03924	0.6	275	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:22:18	804040.7	821999.6	22.17482	114.03853	0.3	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:27:44	804050.7	821927.4	22.17491	114.03783	0.2	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:35:54	804104.7	822209	22.1754	114.04056	0.4	232.6	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:39:08	804104.7	822213.1	22.1754	114.04046	0	264.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:45:16	804105.8	822220.3	22.17541	114.04067	2.6	338.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:47:45	803962	821985.1	22.17411	114.03839	1.2	210	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 17:52:16	803976.4	822034.6	22.17424	114.03887	5.6	97	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:03:33	803896.7	821964.4	22.17352	114.03819	1	116	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:09:37	803894.5	821958.2	22.1735	114.03813	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:15:36	803894.5	821962.3	22.1735	114.03817	0.3	242.4	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:18:44	803900.1	821958.2	22.17355	114.03813	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:29:24	804922.9	822304.6	22.18279	114.04148	8.1	30.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:34:35	806020.8	822982.1	22.19271	114.04804	8.1	32.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:41:44	807516	823957.7	22.20622	114.05749	8.3	31.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:47:24	808735.7	824734	22.21724	114.06501	8.4	33.2	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:53:35	810062.8	825604.1	22.22923	114.07344	8.5	32.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 18:59:46	811357.8	826484.3	22.24093	114.08197	8.2	31.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:05:55	812668.4	827341.7	22.25277	114.09028	8.3	36	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:08:56	813255	827848.2	22.25807	114.09519	8.4	47.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:11:56	813868.2	828322.6	22.26361	114.09979	8.4	33.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:14:55	814512.4	828781.6	22.26943	114.10424	8.8	3.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:17:55	815147.8	829301.3	22.27517	114.10928	8.9	43.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:20:55	815703.4	829881.8	22.28019	114.11491	8.4	51.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	16-SEP-2021 19:23:55	816193.7	830512.7	22.28462	114.12103	8.7	48.5	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:26:55	816758.3	831094.1	22.28972	114.12667	8.9	45.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:29:55	817329.5	831679.6	22.29488	114.13235	8.8	47.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:32:53	817834.3	832289.8	22.29944	114.13827	8.3	51.3	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:35:54	818315.8	832888.6	22.30379	114.14408	8.2	49.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:38:54	818809.6	833495.6	22.30825	114.14997	8.4	37.9	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:41:55	819483.9	833849.1	22.31434	114.1534	7.9	27.8	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:44:46	819736.3	834174.7	22.31662	114.15656	0.9	325.1	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:47:56	819673.2	834058.3	22.31605	114.15543	5.3	169.7	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:49:56	819517.1	834085	22.31464	114.15569	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:52:45	819518.2	834088.1	22.31465	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:56:05	819516	834088.1	22.31463	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 19:59:25	819518.2	834089.2	22.31465	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:02:45	819518.2	834088.1	22.31465	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:05:15	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:08:24	819519.3	834088.1	22.31466	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:11:25	819518.2	834089.2	22.31465	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:14:35	819518.2	834089.2	22.31465	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:17:54	819519.3	834089.2	22.31466	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:20:45	819519.3	834089.2	22.31466	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:23:54	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:26:44	819519.3	834089.2	22.31466	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:27:54	819519.3	834089.2	22.31466	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:31:14	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:35:56	819516	834088.1	22.31463	114.15572	0.1	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:38:25	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:41:45	819518.2	834089.2	22.31465	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:44:55	819518.2	834088.1	22.31465	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:47:06	819520.4	834089.2	22.31467	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:50:15	819516	834089.2	22.31463	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:53:45	819517.1	834088.1	22.31464	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:56:44	819514.9	834091.2	22.31462	114.15575	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 20:59:45	819516	834089.2	22.31463	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	16-SEP-2021 21:02:56	819514.9	834091.2	22.3				





JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	17-SEP-2021 05:08:45	819467.3	834096.4	22.31419	114.15558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:10:25	819467.3	834097.4	22.31419	114.15581	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:14:35	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:17:45	819468.4	834095.3	22.3142	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:19:55	819466.1	834096.4	22.31418	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:23:05	819467.3	834096.4	22.31419	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:26:26	819467.3	834096.4	22.31419	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:29:26	819468.4	834095.3	22.3142	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:32:26	819467.3	834096.4	22.31419	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:35:35	819467.3	834095.3	22.31419	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:38:46	819467.3	834096.4	22.31419	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:41:55	819469.5	834096.4	22.31421	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:44:55	819465	834096.4	22.31417	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:46:55	819463.9	834096.4	22.31416	114.1558	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:50:52	819467.3	834095.3	22.31419	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:52:53	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:56:04	819465	834096.4	22.31417	114.1558	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 05:58:13	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:01:34	819465	834092.2	22.31417	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:05:53	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:08:23	819467.3	834092.2	22.31419	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:11:43	819463.9	834095.3	22.31416	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:14:24	819463.9	834092.2	22.31416	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:17:23	819467.3	834092.2	22.31419	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:20:33	819462.8	834091.2	22.31415	114.15575	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:23:42	819463.9	834092.2	22.31416	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:26:53	819466.1	834088.1	22.31418	114.15572	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:28:42	819465	834091.2	22.31417	114.15575	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:31:43	819466.1	834091.2	22.31418	114.15575	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:34:53	819465	834092.2	22.31417	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:38:14	819466.1	834089.2	22.31418	114.15573	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:41:32	819465	834092.2	22.31417	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:44:53	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:47:13	819466.1	834092.2	22.31418	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:49:23	819465	834089.2	22.31417	114.15573	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:53:44	819466.1	834092.2	22.31418	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:56:33	819465	834091.2	22.31417	114.15575	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 06:59:43	819466.1	834092.2	22.31418	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:02:13	819465	834095.3	22.31417	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:04:23	819466.1	834095.3	22.31418	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:07:34	819465	834092.2	22.31417	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:10:53	819467.3	834092.2	22.31419	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:13:53	819467.3	834092.2	22.31419	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:17:02	819468.4	834097.4	22.3142	114.15581	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:20:04	819467.3	834095.3	22.31419	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:23:23	819468.4	834092.2	22.3142	114.15576	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:26:33	819467.3	834095.3	22.31419	114.15579	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:29:42	819467.3	834095.3	22.31419	114.15579	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:32:43	819467.3	834091.2	22.31419	114.15575	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:35:54	819466.1	834092.2	22.31418	114.15576	0.3	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:38:54	819584.6	834080.9	22.31525	114.15565	3.7	34.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:41:02	819743	834199.4	22.31668	114.1568	0.7	19.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:44:33	819747.4	834202.5	22.31672	114.15683	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:47:43	819747.4	834202.5	22.31672	114.15683	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:50:43	819745.2	834199.4	22.3167	114.1568	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:53:44	819746.3	834199.4	22.31671	114.1568	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:56:53	819746.3	834202.5	22.31671	114.15683	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 07:57:54	819748.5	834202.5	22.31673	114.15683	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:02:52	819681	834159.2	22.31612	114.15641	4.4	184.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:05:53	819533.7	834066.5	22.31479	114.15551	0.6	308.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:08:53	819537	834012.9	22.31482	114.15499	0.3	300.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:11:54	819667.7	833936.7	22.316	114.15425	1.6	349	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:14:54	819749.7	833829.6	22.31674	114.15321	2.3	235.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:17:52	819634.5	833733.7	22.3157	114.15228	1.1	213.1	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	17-SEP-2021 08:20:53	819578	833710	22.31519	114.15205	0.4	189	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:23:53	819351	833655.4	22.31314	114.15152	3.5	177.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:26:52	819128.5	833650.2	22.31113	114.15147	1.5	186.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:29:54	819053.2	833626.5	22.31045	114.15124	0.6	210	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:32:53	818990	833712	22.30988	114.15207	0.9	66.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:35:54	819238.1	833784.1	22.31212	114.15277	4.8	6.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:38:53	819573.6	834043.8	22.31515	114.15529	4.1	104.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:41:52	819511.5	834092.3	22.31459	114.15576	0.3	289.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:44:43	819510.4	834084	22.31458	114.15568	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:46:23	819511.5	834084	22.31459	114.15568	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:50:52	819541.5	833886.2	22.31486	114.15376	6.6	269.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:53:54	819070.9	833701.7	22.31061	114.15197	6.1	177.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:56:54	818503.9	833680	22.30549	114.15176	6.1	180.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 08:59:54	817952.5	833762.3	22.30051	114.15256	6.1	172.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:02:54	817365.6	833829.2	22.29521	114.15321	6.5	183.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:05:54	816795.3	833923.9	22.29006	114.15413	6.3	168.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:08:24	816528.4	833943.4	22.28765	114.15432	0.3	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:11:53	816711.1	834043.4	22.2893	114.15529	4.7	11.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:12:14	816752.1	834045.5	22.28967	114.15531	3.4	356.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:14:52	816939.2	833678.7	22.29136	114.15175	5.9	287.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:17:52	816989.2	833123.2	22.29181	114.14636	6.1	266.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:20:52	817033.6	832553.4	22.29221	114.14083	6.3	266	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:23:52	816944.1	831964.9	22.2914	114.13512	6.5	257.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:26:53	816764.8	831416.7	22.28978	114.1298	6.8	249.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:29:53	816439.5	830835.3	22.28684	114.12416	7.7	235.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:32:54	815985.7	830208.6	22.28274	114.11808	8.7	228.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:35:54	815330.3	829685.8	22.27682	114.11301	9.1	204.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:38:52	814539.8	829387.6	22.26968	114.11012	9.1	197.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:41:43	813795.8	829112.1	22.26296	114.10745	9	203.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:44:54	813014.2	828735.5	22.2559	114.1038	8.8	209.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:47:52	812324.6	828314.6	22.24967	114.09972	8.7	213.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:53:33	811003.8	827674.8	22.23774	114.09352	8.5	198	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 09:59:35	809898.2	826658.7	22.22775	114.08367	8.2	229.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 10:05:04	809122.7	825573.6	22.22074	114.07315			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	17-SEP-2021 12:20:53	816904.9	833762.1	22.29105	114.15256	7.3	287.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:23:53	817021.3	833091.3	22.2921	114.14605	7.6	286.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:26:52	817025.9	83297.8	22.29214	114.13932	7.3	269.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:29:54	816906.5	831724.8	22.29106	114.13279	7.1	258	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:32:53	816614.3	831102.3	22.28842	114.12675	7.4	236.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:35:44	816203.7	830593.1	22.28471	114.12181	7.6	235.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:38:54	815751	829982.8	22.28062	114.11589	7.9	227.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:41:54	815182	829522.9	22.27548	114.11143	8.2	217.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:44:43	814752.6	828967.2	22.2716	114.10604	7.8	244.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:47:53	814300	828349.6	22.26751	114.10005	8.7	216	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:50:52	813720.1	827794.8	22.26227	114.09467	8.8	224.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:53:53	813039.2	827497.6	22.25612	114.09179	7.6	196.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:56:53	812430.4	827197.3	22.25062	114.08888	7.2	211.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 12:59:53	811872.5	826849.6	22.24558	114.08551	7.2	209.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:05:54	810724.6	826210.8	22.23521	114.07932	6.8	217.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:11:44	809693	825522.4	22.22589	114.07265	7.2	203.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:17:54	808453.3	824725.6	22.21469	114.06493	8	207.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:23:34	807194.8	824075	22.20332	114.05863	7.8	220.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:29:33	806000.7	823204.8	22.19253	114.0502	8.3	218.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:35:33	804796.7	822278.7	22.18165	114.04123	7.9	203.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:39:54	804228.8	822090.5	22.17652	114.03941	1.2	174.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:46:54	804176.8	822038.9	22.17605	114.03891	0.6	283.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:52:54	804236.7	821924.5	22.17659	114.0378	0.6	300.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 13:58:34	804305.5	821810	22.17721	114.03669	1	350.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:05:34	804110.2	822195.6	22.17545	114.04043	0.4	54.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:08:13	804131.3	822199.7	22.17564	114.04047	0.4	323.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:10:58	804134.6	822197.7	22.17567	114.04045	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:20:33	804141.2	822199.7	22.17573	114.04047	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:26:11	804139	822197.7	22.17571	114.04045	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:34:54	804139	822195.6	22.17571	114.04043	0.4	301.4	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:43:34	804136.8	822195.6	22.17569	114.04043	0.5	64	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:50:14	804139	822195.6	22.17571	114.04043	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 14:56:35	804142.3	822199.7	22.17574	114.04047	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:06:53	804135.7	822197.7	22.17568	114.04045	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:07:34	804135.7	822197.7	22.17568	114.04045	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:18:54	804135.7	822195.6	22.17568	114.04043	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:28:53	804139	822195.6	22.17571	114.04043	0.3	160.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:32:37	804136.8	822199.7	22.17569	114.04047	0	110.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:44:15	804140.1	822197.7	22.17572	114.04045	0	110.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:45:41	804141.2	822199.7	22.17573	114.04047	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:57:24	804139	822200.8	22.17571	114.04048	0.3	243.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 15:57:47	804139	822200.8	22.17571	114.04048	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:08:14	804142.3	822200.8	22.17574	114.04048	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:09:44	804141.2	822200.8	22.17573	114.04048	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:20:34	804142.3	822200.8	22.17574	114.04048	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:28:54	804145.7	822201.8	22.17577	114.04049	0.3	285.2	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:32:13	804144.6	822201.8	22.17576	114.04049	0.4	0.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:34:39	804145.7	822204.9	22.17577	114.04052	0.2	302.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:44:34	804146.8	822204.9	22.17578	114.04052	0.2	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:52:12	804147.9	822209	22.17579	114.04056	0.3	207.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 16:54:33	804147.9	822210.1	22.17579	114.04057	0.3	338.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:01:31	804140.1	822200.8	22.17572	114.04048	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:07:50	804145.7	822209	22.17577	114.04056	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:15:42	804146.8	822205.9	22.17578	114.04053	0.1	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:19:33	804144.6	822204.9	22.17576	114.04052	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:25:41	804144.6	822205.9	22.17576	114.04053	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:33:40	804146.8	822208	22.17578	114.04055	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:37:43	804150.1	822210.1	22.17581	114.04057	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:46:43	804157.8	822221.4	22.17588	114.04068	0.3	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:50:05	804158.9	822220.4	22.17589	114.04067	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 17:59:23	804156.7	822222.4	22.17587	114.04069	0.3	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:04:22	804155.6	822222.4	22.17586	114.04069	0.2	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:08:32	804157.8	822222.4	22.17588	114.04069	0.3	306	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:14:43	803932.2	821895.3	22.17384	114.03752	0.5	101.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	17-SEP-2021 18:21:14	803900.2	821841.6	22.17355	114.037	0.4	66.7	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:28:44	803924.5	821841.7	22.17377	114.037	0.5	281.8	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:34:23	803916.8	821837.5	22.1737	114.03696	1	284.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:36:04	803913.5	821791.1	22.17367	114.03651	0.9	249.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:51:22	803893.6	821783.9	22.17349	114.03644	0.9	310	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:56:03	803902.4	821774.6	22.17357	114.03635	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 18:56:24	803904.7	821774.6	22.17359	114.03635	0.1	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:11:59	803915.7	821804.5	22.17369	114.03664	0.3	295	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:18:40	803916.8	821805.6	22.1737	114.03665	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:23:14	803924.6	821801.4	22.17377	114.03661	0.2	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:30:53	803930	821903.5	22.17382	114.0376	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:36:27	803930	821903.5	22.17382	114.0376	0	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:43:00	803931.1	821904.6	22.17383	114.03761	0.1	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 19:49:32	803935.5	821903.6	22.17387	114.0376	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:00:14	803929	821803.5	22.17381	114.03663	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:14:23	803805.3	821415.6	22.17269	114.03287	0.1	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:18:42	803859.6	821417.7	22.17318	114.03289	3.1	303.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:21:53	804127.3	821665.5	22.1756	114.03259	0.3	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:31:02	804105.2	821684	22.1754	114.03547	0.3	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:40:03	804083.1	821652	22.1752	114.03516	0.7	149.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:45:23	804233.8	821537.7	22.17656	114.03405	1.8	45.1	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:52:12	804208.1	821713	22.17633	114.03575	6.2	120.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 20:53:42	804137.1	821931.6	22.17569	114.03787	3.9	143.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:03:46	803935.5	821950	22.17382	114.03805	0.4	143.3	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:11:42	803985.3	821985.1	22.17432	114.03839	0.6	44	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:25:42	804147	821962.5	22.17578	114.03817	2.8	172.9	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:41:14	804100.2	822241	22.17536	114.04087	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:45:24	804101.3	822246.1	22.17537	114.04092	0	360	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:48:16	804109.1	822230.6	22.17544	114.04077	0.2	0	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 21:57:44	804087	822180.1	22.17524	114.04028	0.4	192.5	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 22:10:12	804076.9	822365.7	22.17515	114.04208	2.5	74	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 22:14:24	804084.7	822323.4	22.17522	114.04167	0.5	266.6	ShipXY
JIN XIN 708	Work Boat	17-SEP-2021 22:21:06	803769.4	821965.3	22.17237	114.0382	0.5	234.8	ShipXY
JIN XIN 708	Work Boat	17-							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	18-SEP-2021 02:02:12	804071.4	822323.4	22.1751	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:07:40	804066.9	822323.4	22.17506	114.04167	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:15:43	804065.8	822323.4	22.17505	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:27:44	804064.7	822323.4	22.17504	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:33:33	804062.5	822323.4	22.17502	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:41:54	804060.3	822323.4	22.175	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:46:53	804061.4	822324.5	22.17501	114.04168	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:53:23	804053.6	822327.5	22.17494	114.04171	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 02:57:23	804052.5	822324.5	22.17493	114.04168	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:01:23	804062.5	822324.5	22.17502	114.04168	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:09:12	804063.6	822323.4	22.17503	114.04167	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:15:13	804062.5	822324.5	22.17502	114.04168	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:21:23	804063.6	822324.5	22.17503	114.04168	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:29:03	804062.5	822323.4	22.17502	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:35:33	804061.4	822321.4	22.17501	114.04165	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:39:53	804061.4	822324.5	22.17501	114.04168	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:47:23	804065.8	822323.4	22.17505	114.04167	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:50:45	804063.6	822324.5	22.17503	114.04168	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 03:54:32	804063.6	822323.4	22.17503	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:02:23	804062.5	822323.4	22.17502	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:09:43	804065.8	822323.4	22.17505	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:15:33	804065.8	822323.4	22.17505	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:20:42	804066.9	822323.4	22.17506	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:26:52	804070.3	822323.4	22.17509	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:30:44	804070.3	822321.4	22.17509	114.04165	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:38:43	804063.6	822321.4	22.17503	114.04165	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:40:21	804063.6	822323.4	22.17503	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:50:23	804066.9	822323.4	22.17506	114.04167	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 04:58:24	804065.8	822323.4	22.17505	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:03:23	804062.5	822320.3	22.17502	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:07:14	804068.1	822320.3	22.17507	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:16:33	804066.9	822316.2	22.17506	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:21:04	804066.9	822319.3	22.17506	114.04163	0.3	328.1	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:25:13	804068.1	822319.3	22.17507	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:33:34	804065.8	822320.3	22.17505	114.04164	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:37:34	804066.9	822320.3	22.17506	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:42:42	804072.5	822316.2	22.17511	114.0416	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:53:33	804066.9	822316.2	22.17506	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 05:56:54	804065.8	822316.2	22.17505	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:01:53	804069.2	822319.3	22.17508	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:06:33	804069.2	822319.3	22.17508	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:13:03	804066.9	822319.3	22.17506	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:21:53	804065.8	822316.2	22.17505	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:22:41	804070.3	822316.2	22.17509	114.0416	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:34:23	804063.6	822319.3	22.17503	114.04163	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:39:42	804060.3	822316.2	22.175	114.0416	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:44:22	804075.8	822320.3	22.17514	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 06:52:22	804078	822319.3	22.17516	114.04163	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:03:24	804073.6	822319.3	22.17512	114.04163	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:06:24	804076.9	822316.2	22.17515	114.0416	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:14:54	804110.1	822335.8	22.17545	114.04179	0.3	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:25:33	804109	822335.8	22.17544	114.04179	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:29:14	804096.8	822324.5	22.17533	114.04168	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:37:01	804095.7	822327.6	22.17532	114.04171	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:48:46	804099	822328.6	22.17535	114.04172	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 07:59:17	804089.1	822321.4	22.17526	114.04165	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:10:43	804085.8	822321.4	22.17523	114.04165	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:21:53	804075.8	822320.3	22.17514	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:22:15	804075.8	822320.3	22.17514	114.04164	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:35:43	804061.4	822321.4	22.17501	114.04165	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:37:35	804053.7	822323.4	22.17494	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:47:14	804051.4	822323.4	22.17492	114.04167	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:52:32	804049.2	822321.4	22.1749	114.04165	0.3	170.1	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 08:59:34	804039.3	822327.5	22.17481	114.04171	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	18-SEP-2021 09:03:32	804037	822331.7	22.17479	114.04175	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:08:45	804032.6	822336.8	22.17475	114.0418	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:16:23	804038.1	822329.6	22.1748	114.04173	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:20:05	804040.4	822328.6	22.17482	114.04172	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:31:11	804038.1	822329.6	22.1748	114.04173	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:38:23	804041.5	822328.6	22.17483	114.04172	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:42:32	804041.5	822333.7	22.17483	114.04177	0.4	97.8	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:47:16	804049.2	822336.8	22.1749	114.0418	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 09:58:22	804040.4	822327.5	22.17482	114.04171	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:03:53	804044.8	822323.4	22.17486	114.04167	0.3	291.3	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:06:13	804049.2	822323.4	22.1749	114.04167	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:17:32	804050.3	822321.4	22.17491	114.04165	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:20:32	804047	822321.4	22.17488	114.04165	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:29:33	804043.7	822323.4	22.17485	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:33:23	804045.9	822323.4	22.17487	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:40:41	804045.9	822324.4	22.17487	114.04168	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:45:51	804041.5	822324.4	22.17483	114.04168	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 10:53:31	804039.3	822328.6	22.17481	114.04172	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:05:43	804035.9	822333.7	22.17478	114.04177	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:09:52	804032.6	822336.8	22.17475	114.0418	0.3	203.4	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:14:16	804035.9	822335.8	22.17478	114.04179	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:22:13	804027.1	822346.1	22.1747	114.04189	0.3	196.9	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:24:52	804025.9	822346.1	22.17469	114.04189	0.3	253.5	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:33:42	804028.2	822339.9	22.17471	114.04183	0.3	291	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:41:33	804031.5	822335.8	22.17474	114.04179	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:46:32	804033.7	822331.7	22.17476	114.04175	0.4	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:53:32	804032.6	822335.8	22.17475	114.04179	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:56:22	804032.6	822335.8	22.17475	114.04179	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 11:56:39	804032.6	822336.8	22.17475	114.0418	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 12:11:42	804029.3	822342	22.17472	114.04185	0.5	177.2	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 12:16:42	804035.9	822331.7	22.17478	114.04175	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 12:22:02	804038.1	822329.6	22.1748	114.04173	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 12:27:54	804043.7	822324.4	22.17485	114.04168	0.1	289.8	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 12:35:33	804047	822323.4	22.17488	114.04167	0.4	360	ShipXY



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	18-SEP-2021 16:10:43	804088	822315.2	22.17525	114.04159	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 16:21:56	804086.9	822316.2	22.17524	114.0416	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 16:28:43	804088	822315.2	22.17525	114.04159	0.4	307.7	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 16:41:21	804089.1	822319.3	22.17526	114.04163	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 16:42:52	804089.1	822316.2	22.17526	114.0416	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 16:54:43	804086.9	822315.2	22.17524	114.04159	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:01:32	804089.1	822316.2	22.17526	114.0416	0.3	89.9	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:03:54	804086.9	822315.2	22.17524	114.04159	0.1	305.5	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:12:31	804088	822316.2	22.17525	114.0416	0.4	241.5	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:20:07	804084.7	822315.2	22.17522	114.04159	0	241.5	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:24:11	804082.5	822315.2	22.1752	114.04159	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:30:12	804090.2	822316.2	22.17527	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:36:44	804088	822316.2	22.17525	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:43:55	804090.2	822319.3	22.17527	114.04163	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:48:11	804089.1	822316.2	22.17526	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 17:58:52	804085.8	822315.2	22.17523	114.04159	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:00:48	804085.8	822315.2	22.17523	114.04159	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:07:12	804088	822315.2	22.17525	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:19:51	804085.8	822316.2	22.17523	114.0416	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:24:32	804088	822319.3	22.17525	114.04163	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:26:15	804088	822316.2	22.17525	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:37:36	804089.1	822316.2	22.17526	114.0416	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 18:52:35	804091.3	822319.3	22.17528	114.04163	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:02:46	804090.2	822316.2	22.17527	114.0416	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:07:23	804091.3	822319.3	22.17528	114.04163	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:11:06	804090.2	822316.2	22.17527	114.0416	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:12:11	804091.3	822316.2	22.17528	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:26:05	804093.5	822320.4	22.1753	114.04164	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:27:02	804092.4	822319.3	22.17529	114.04163	0.2	248	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:36:24	804093.5	822321.4	22.1753	114.04165	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:48:04	804091.3	822320.4	22.17528	114.04164	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 19:58:38	804094.6	822320.4	22.17531	114.04164	0.3	104.1	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:03:23	804097.9	822321.4	22.17534	114.04165	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:10:20	804096.8	822320.4	22.17533	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:21:06	804097.9	822320.4	22.17534	114.04164	0.3	277.9	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:23:32	804100.2	822323.5	22.17536	114.04167	0.2	329	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:32:02	804104.6	822324.5	22.1754	114.04168	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:38:41	804104.6	822327.6	22.1754	114.04171	0.3	280.1	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:52:53	804105.7	822327.6	22.17541	114.04171	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 20:55:58	804104.6	822327.6	22.1754	114.04171	0.4	134.7	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:04:20	804104.6	822327.6	22.1754	114.04171	0.4	24.8	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:06:43	804103.5	822328.6	22.17539	114.04172	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:12:21	804103.5	822323.5	22.17539	114.04167	0.2	220	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:21:31	804103.5	822321.4	22.17539	114.04165	0.3	64	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:31:31	804104.6	822324.5	22.1754	114.04168	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:33:53	804103.5	822323.5	22.17539	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:42:12	804104.6	822324.5	22.1754	114.04168	0.3	0.6	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:44:26	804104.6	822324.5	22.1754	114.04168	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 21:50:49	804106.8	822324.5	22.17542	114.04168	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:01:42	804093.5	822323.5	22.1753	114.04167	0.7	172.1	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:11:20	804104.6	822327.6	22.1754	114.04171	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:13:51	804103.5	822324.5	22.17539	114.04168	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:23:01	804101.3	822321.4	22.17537	114.04165	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:24:27	804101.3	822323.5	22.17537	114.04167	0.1	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:29:01	804101.3	822323.5	22.17537	114.04167	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:38:10	804099.1	822321.4	22.17535	114.04165	0.3	312	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:44:52	804100.2	822323.5	22.17536	114.04167	0.1	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 22:55:50	804102.4	822327.6	22.17538	114.04171	0.2	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:01:59	804092.4	822319.3	22.17529	114.04163	0.3	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:11:50	804092.4	822321.4	22.17529	114.04165	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:23:23	804091.3	822316.2	22.17528	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:24:42	804093.5	822320.4	22.1753	114.04164	0.3	32.8	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:31:05	804097.9	822321.4	22.17534	114.04165	0	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:36:22	804097.9	822323.5	22.17534	114.04167	0.1	0	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	18-SEP-2021 23:42:53	804096.8	822321.4	22.17533	114.04165	0.2	0	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:50:31	804094.6	822321.4	22.17531	114.04165	0.6	257.9	ShipXY
JIN XIN 708	Work Boat	18-SEP-2021 23:53:26	804094.6	822321.4	22.17531	114.04165	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:02:42	804093.5	822320.4	22.1753	114.04164	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:05:24	804091.3	822319.3	22.17528	114.04163	0.3	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:14:34	804093.5	822319.3	22.1753	114.04163	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:18:43	804093.5	822320.4	22.1753	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:28:33	804094.6	822320.4	22.17531	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:30:42	804093.5	822319.3	22.1753	114.04163	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:43:30	804097.9	822320.4	22.17534	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:48:02	804100.2	822321.4	22.17536	114.04165	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 00:52:41	804099.1	822320.4	22.17535	114.04164	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:04:12	804102.4	822324.5	22.17538	114.04168	0.4	158.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:06:49	804100.2	822321.4	22.17536	114.04165	0.3	239.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:17:30	804103.5	822323.5	22.17539	114.04167	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:23:35	804094.6	822320.4	22.17531	114.04164	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:35:13	804121.2	822346.2	22.17555	114.04189	0.4	72.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:45:45	804115.6	822340	22.1755	114.04183	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:46:50	804115.6	822340	22.1755	114.04183	0.3	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 01:57:16	804110.1	822335.8	22.17545	114.04179	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:02:40	804107.9	822333.8	22.17543	114.04177	0.3	252	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:07:54	804106.8	822329.7	22.17542	114.04173	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:18:03	804109	822333.8	22.17544	114.04177	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:25:12	804106.8	822331.7	22.17542	114.04175	0.4	90	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:30:34	804106.8	822333.8	22.17542	114.04177	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:44:26	804105.7	822329.7	22.17541	114.04173	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:45:12	804105.7	822329.7	22.17541	114.04173	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 02:51:12	804105.7	822328.6	22.17541	114.04172	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:00:11	804102.4	822327.6	22.17538	114.04171	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:10:34	804105.7	822328.6	22.17541	114.04172	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:16:35	804102.4	822324.5	22.17538	114.04168	0.1	328	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:25:53	804097.9	822324.5	22.17534	114.04168	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:30:22	804096.8	822323.5	22.17533	114.04167	0.3	306	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 03:38:34	804101.3	822323.5	22.17537	114.04167	0	0	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	19-SEP-2021 06:49:43	804094.6	822321.4	22.17531	114.04165	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 06:59:30	804088	822316.2	22.17525	114.0416	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:04:51	804090.2	822316.2	22.17527	114.0416	0.4	262.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:10:21	804090.2	822319.3	22.17527	114.04163	0.3	23.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:17:41	804090.2	822319.3	22.17527	114.04163	0.3	186.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:19:19	804090.2	822319.3	22.17527	114.04163	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:28:43	804090.2	822316.2	22.17527	114.0416	0.4	257.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:32:23	804092.4	822320.4	22.17529	114.04164	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:41:10	804090.2	822319.3	22.17527	114.04163	0.3	153.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:46:50	804088	822316.2	22.17525	114.0416	0.4	11.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:52:30	804092.4	822321.4	22.17529	114.04165	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 07:56:24	804094.6	822321.4	22.17531	114.04165	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:05:43	804096.8	822321.4	22.17533	114.04165	0.3	147.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:10:20	804089.1	822319.3	22.17526	114.04163	0.3	351.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:16:43	804094.6	822321.4	22.17531	114.04165	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:29:21	804085.8	822319.3	22.17523	114.04163	0.5	355.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:41:41	804084.7	822316.2	22.17522	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:43:41	804089.1	822319.3	22.17526	114.04163	0.3	103.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:50:03	804083.6	822315.2	22.17521	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 08:59:14	804082.4	822316.2	22.17521	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:04:40	804070.3	822313.1	22.17509	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:14:20	804075.8	822315.2	22.17514	114.04159	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:18:32	804080.2	822315.2	22.17518	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:26:33	804081.3	822315.2	22.17519	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:31:48	804075.8	822315.2	22.17514	114.04159	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:37:33	804082.5	822315.2	22.1752	114.04159	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:39:02	804082.5	822313.1	22.1752	114.04157	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:51:41	804076.9	822315.2	22.17515	114.04159	0.2	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 09:58:41	804074.7	822315.2	22.17513	114.04159	0.3	233.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:03:20	804068.1	822313.1	22.17507	114.04157	0.4	154.7	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:11:34	804050.3	822315.2	22.17491	114.04159	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:17:23	804060.3	822313.1	22.175	114.04157	0.3	21.7	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:21:22	804061.4	822315.2	22.17501	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:29:21	804063.6	822313.1	22.17503	114.04157	0.3	198.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:34:31	804072.5	822312.1	22.17511	114.04156	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:41:10	804072.5	822313.1	22.17511	114.04157	0.3	136.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:47:19	804069.2	822312.1	22.17508	114.04156	0.3	276.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:52:22	804063.6	822313.1	22.17503	114.04157	0.4	147.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 10:56:43	804063.6	822315.2	22.17503	114.04159	0.3	11.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:05:03	804059.2	822315.2	22.17499	114.04159	0.5	240	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:09:23	804059.2	822316.2	22.17499	114.0416	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:15:54	804069.2	822313.1	22.17508	114.04157	0.3	51.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:20:29	804066.9	822313.1	22.17506	114.04157	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:27:54	804061.4	822313.1	22.17501	114.04157	0.3	89.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:34:19	804063.6	822313.1	22.17503	114.04157	0.3	47.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:41:04	804059.2	822313.1	22.17499	114.04157	0.3	215.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:46:52	804059.2	822313.1	22.17499	114.04157	0.5	210.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:52:44	804057	822315.2	22.17497	114.04159	0.4	242.9	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 11:59:53	804050.3	822316.2	22.17491	114.0416	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:04:53	804051.4	822315.2	22.17492	114.04159	0.2	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:09:53	804051.4	822319.3	22.17492	114.04163	0.3	218.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:16:40	804051.4	822316.2	22.17492	114.0416	0.5	84.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:23:20	804050.3	822321.4	22.17491	114.04165	0.3	20.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:29:09	804053.7	822320.3	22.17494	114.04164	0.4	151.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:34:31	804050.3	822320.3	22.17491	114.04164	0.6	220.9	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:41:19	804047	822321.4	22.17488	114.04165	0.4	14	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:46:39	804047	822323.4	22.17488	114.04167	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:52:49	804053.7	822320.3	22.17494	114.04164	0.4	204.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 12:57:24	804060.3	822316.2	22.175	114.0416	0.3	214.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:04:39	804092.4	822319.3	22.17529	114.04163	0.5	10.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:12:48	804073.6	822313.1	22.17512	114.04157	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:26:06	804074.7	822316.2	22.17513	114.0416	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:34:20	804069.2	822316.2	22.17508	114.0416	0.9	236.9	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:39:21	804074.7	822313.1	22.17513	114.04157	0.7	15.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	19-SEP-2021 13:41:45	804074.7	822313.1	22.17513	114.04157	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:49:11	804084.7	822315.2	22.17522	114.04159	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 13:57:00	804090.2	822315.2	22.17527	114.04159	0.3	319.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:01:53	804092.4	822316.2	22.17529	114.0416	0.6	319.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:14:32	804092.4	822320.4	22.17529	114.04164	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:18:33	804085.8	822315.2	22.17523	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:25:10	804090.2	822316.2	22.17527	114.0416	0.5	245.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:33:56	804089.1	822315.2	22.17526	114.04159	0.3	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:39:59	804086.9	822315.2	22.17524	114.04159	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:47:29	804013.1	821871.7	22.17457	114.03729	6.3	252.7	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:53:39	804083	821706.7	22.1752	114.03569	3.6	40	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 14:59:31	804196.9	821898.6	22.17623	114.03755	0.3	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:05:30	804200.2	821873.9	22.17626	114.03731	0.5	9	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:11:29	804204.7	821873.9	22.1763	114.03731	0.3	192.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:17:39	804204.7	821873.9	22.1763	114.03731	0.3	109	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:22:09	804203.6	821871.8	22.17629	114.03729	0.3	18.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:29:19	804204.6	821894.5	22.1763	114.03751	0.4	89.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:35:19	804131.6	821891.4	22.17564	114.03748	0.7	156.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:41:39	804133.8	821882.1	22.17566	114.03739	0.8	169.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:47:39	804059.7	821766.5	22.17499	114.03627	4.4	286.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:53:53	804223.8	821524.3	22.17647	114.03392	0.4	321.7	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 15:59:39	804087	822130.6	22.17524	114.0398	5.7	100.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:05:39	804073.6	822352.3	22.17512	114.04195	0.6	101	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:09:53	804071.4	822296.6	22.1751	114.04141	0.6	257.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:16:50	804023.9	822209.9	22.17467	114.04057	0.7	234.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:22:49	803996.3	822121.2	22.17442	114.03971	0.3	261.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:29:39	804103.8	821925.4	22.17539	114.03781	1.9	314.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:34:50	804121.5	822012	22.17555	114.03865	0.4	144.5	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:40:49	803898.8	822159.3	22.17354	114.04008	6.8	127.7	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:47:39	803726.9	822411.8	22.17199	114.04253	0.3	224.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:52:59	803724.7	822419	22.17197	114.0426	0.4	292.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 16:59:20	803753.6	822329.3	22.17223	114.04173	1.1	304.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 17:05:39	803792.4	822244.8	22.				

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	19-SEP-2021 20:24:50	804139.2	821969.7	22.17571	114.03824	0.4	219.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 20:32:13	804140.3	821969.7	22.17572	114.03824	0.3	68.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 20:32:23	804139.2	821966.7	22.17571	114.03821	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 20:45:17	804142.6	821970.8	22.17574	114.03825	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 20:49:31	804145.9	821977	22.17577	114.03831	0.2	7.3	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 20:55:57	804144.8	821973.9	22.17576	114.03828	0.3	282.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:05:04	804142.6	821970.8	22.17574	114.03825	0.3	150.1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:07:51	804139.2	821966.7	22.17571	114.03821	0.1	282.6	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:14:06	804141.4	821970.8	22.17573	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:17:30	804132.6	821964.6	22.17565	114.03819	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:21:30	804135.9	821964.6	22.17568	114.03819	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:30:10	804134.8	821964.6	22.17567	114.03819	0.3	170.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:36:53	804139.2	821969.7	22.17571	114.03824	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:45:45	804143.7	821970.8	22.17575	114.03825	0.4	1	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 21:53:33	804142.6	821970.8	22.17574	114.03825	0.4	97.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:11:02	804140.3	821969.7	22.17572	114.03824	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:15:06	804141.4	821970.8	22.17573	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:23:03	804141.4	821972.8	22.17573	114.03827	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:25:08	804142.6	821972.8	22.17574	114.03827	0	167.8	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:36:40	804139.2	821970.8	22.17571	114.03825	0.4	198.2	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:44:23	804138.1	821969.7	22.1757	114.03824	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:45:08	804137	821969.7	22.17569	114.03824	0.1	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 22:58:25	804140.3	821970.8	22.17572	114.03825	0	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:03:44	804137	821970.8	22.17569	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:07:39	804141.4	821970.8	22.17573	114.03825	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:15:04	804137	821969.7	22.17569	114.03824	0.5	301.4	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:20:19	804141.4	821970.8	22.17573	114.03825	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:32:21	804141.4	821972.8	22.17573	114.03827	0	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:32:56	804142.6	821972.8	22.17574	114.03827	0.1	360	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:40:56	804143.7	821977	22.17575	114.03831	0.2	0	ShipXY
JIN XIN 708	Work Boat	19-SEP-2021 23:57:26	804141.4	821977	22.17573	114.03831	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:00:15	804141.4	821972.8	22.17573	114.03827	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:15:10	804137	821966.6	22.17569	114.03821	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:23:27	804133.7	821964.6	22.17566	114.03819	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:25:58	804129.3	821964.6	22.17562	114.03819	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:32:06	804140.3	821972.8	22.17572	114.03827	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:38:46	804132.6	821965.6	22.17565	114.0382	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:47:50	804139.2	821969.7	22.17571	114.03824	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 00:58:02	804138.1	821970.8	22.1757	114.03825	0.4	215.7	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:05:48	804134.8	821970.8	22.17567	114.03825	0.4	72.6	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:10:58	804140.3	821977	22.17572	114.03831	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:23:38	804132.6	821969.7	22.17565	114.03824	0.4	19.5	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:33:38	804133.7	821966.6	22.17566	114.03821	0.1	315	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:40:18	804130.4	821966.6	22.17563	114.03821	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:43:46	804133.7	821970.8	22.17566	114.03825	0.1	169.7	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:53:17	804122.6	821961.5	22.17556	114.03816	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 01:57:18	804130.4	821966.6	22.17563	114.03821	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:02:44	804129.3	821969.7	22.17562	114.03824	0.3	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:11:17	804126	821965.6	22.17559	114.0382	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:17:57	804133.7	821970.8	22.17566	114.03825	0.3	45.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:20:04	804131.5	821969.7	22.17564	114.03824	0.4	211	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:28:56	804124.8	821965.6	22.17558	114.0382	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:29:50	804127.1	821965.6	22.1756	114.0382	0.1	209.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:41:07	804137	821977	22.17569	114.03831	0.3	135	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:50:23	804131.5	821970.8	22.17564	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:52:15	804130.4	821972.8	22.17563	114.03827	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 02:57:58	804131.5	821972.8	22.17564	114.03827	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:03:14	804130.4	821973.9	22.17563	114.03828	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:13:46	804137	821978	22.17569	114.03832	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:17:22	804137	821979	22.17569	114.03833	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:26:42	804135.9	821979	22.17568	114.03833	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:31:36	804125.9	821972.8	22.17559	114.03827	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:39:08	804131.5	821970.8	22.17564	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:40:06	804131.5	821972.8	22.17564	114.03827	0.2	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	20-SEP-2021 03:48:17	804127.1	821969.7	22.1756	114.03824	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 03:59:46	804129.3	821972.8	22.17562	114.03827	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:08:55	804133.7	821972.8	22.17566	114.03827	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:12:46	804131.5	821977	22.17564	114.03831	0.3	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:18:37	804134.8	821973.9	22.17567	114.03828	0.3	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:24:25	804131.5	821973.9	22.17564	114.03828	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:34:56	804131.5	821973.9	22.17564	114.03828	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:38:17	804130.4	821977	22.17563	114.03831	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:44:27	804131.5	821978	22.17564	114.03832	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:51:26	804131.5	821979	22.17564	114.03833	0.3	37	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 04:55:46	804129.3	821978	22.17562	114.03832	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:03:17	804127.1	821973.9	22.1756	114.03828	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:06:08	804125.9	821977	22.17559	114.03831	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:08:05	804127.1	821973.9	22.1756	114.03828	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:16:37	804128.2	821977	22.17561	114.03831	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:27:17	804128.2	821977	22.17561	114.03831	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:35:35	804124.8	821973.9	22.17558	114.03828	0.5	203.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:38:16	804122.6	821970.8	22.17556	114.03825	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:46:57	804121.5	821970.8	22.17555	114.03825	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:51:37	804119.3	821969.7	22.17553	114.03824	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 05:58:06	804119.3	821969.7	22.17553	114.03824	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:01:56	804118.2	821964.6	22.17552	114.03819	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:09:16	804120.4	821962.5	22.17554	114.03817	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:16:38	804112.7	821956.3	22.17547	114.03811	0.3	92	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:22:56	804112.7	821954.3	22.17547	114.03809	0.3	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:27:16	804107.1	821954.2	22.17542	114.03809	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:33:16	804107.1	821954.2	22.17542	114.03809	0.4	185.2	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:38:57	804107.1	821954.2	22.17542	114.03809	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:47:57	804108.2	821956.3	22.17543	114.03811	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:53:57	804110.5	821957.3	22.17545	114.03812	0.3	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 06:59:36	804107.1	821957.3	22.17542	114.03812	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 07:04:37	804107.1	821957.3	22.17542	114.03812	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 07:11:37	804104.9	821954.2	22.1754	114.03809	0.3	240.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 07:17:36	804108.2	821957.3	22.17543	114.03812	0.3		

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	20-SEP-2021 10:29:17	803726.2	821941.5	22.17198	114.03797	0.8	104.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 10:30:56	803726.2	821949.8	22.17198	114.03805	0.6	104.1	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 10:41:56	803647.5	822079.7	22.17127	114.03931	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 10:44:27	803658.6	822048.7	22.17137	114.03901	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 10:52:25	804071.6	822023.3	22.1751	114.03876	0.5	222.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 10:54:47	804047.3	822010.9	22.17488	114.03864	0.3	213.7	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:03:47	804056.1	822018.1	22.17496	114.03871	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:11:06	804051.7	822015	22.17492	114.03868	0.4	201.1	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:17:46	804050.6	822009.9	22.17491	114.03863	0.3	289.9	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:22:34	804057.3	822009.9	22.17497	114.03863	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:31:34	804078.3	822006.8	22.17516	114.0386	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:37:00	804086.1	822001.7	22.17523	114.03855	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:43:24	804082.7	822001.7	22.1752	114.03855	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:46:17	804080.5	822002.7	22.17518	114.03856	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 11:56:06	804067.2	822010.9	22.17506	114.03864	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:10:15	804061.7	822009.9	22.17501	114.03863	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:22:05	804048.4	822002.7	22.17489	114.03856	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:33:06	804048.4	822007.8	22.17489	114.03861	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:39:46	804044	822003.7	22.17485	114.03857	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:41:55	804042.9	822003.7	22.17484	114.03857	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 12:47:34	804039.5	821999.6	22.17481	114.03853	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:09:55	804041.8	822009.9	22.17483	114.03863	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:17:28	804040.6	822007.8	22.17482	114.03863	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:24:16	804039.5	822003.7	22.17481	114.03857	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:29:56	804042.9	822007.8	22.17484	114.03863	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:37:26	804041.8	822006.8	22.17483	114.0386	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:43:45	804041.8	822009.9	22.17483	114.03863	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 13:54:06	804044	822011.9	22.17485	114.03865	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:09:45	804040.6	822006.8	22.17482	114.0386	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:14:42	804039.5	822006.8	22.17481	114.0386	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:30:09	804032.9	821997.5	22.17475	114.03851	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:39:53	804035.1	822001.6	22.17477	114.03855	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:40:35	804035.1	822001.6	22.17477	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 14:47:33	804037.3	822003.7	22.17479	114.03857	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:00:04	804037.3	822002.7	22.17479	114.03856	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:04:07	804037.3	822002.7	22.17479	114.03856	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:14:55	804039.5	822003.7	22.17481	114.03857	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:19:34	804041.8	822007.8	22.17483	114.03861	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:25:05	804039.5	822003.7	22.17481	114.03857	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:36:37	804049.5	822003.7	22.1749	114.03857	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:51:08	804053.9	822001.6	22.17494	114.03855	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 15:59:05	804035.1	821993.4	22.17477	114.03847	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:05:24	804036.2	821987.2	22.17478	114.03841	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:15:10	804036.2	821977.9	22.17478	114.03832	0.2	258.2	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:15:55	804037.4	821977.9	22.17479	114.03832	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:27:07	804080.5	822001.7	22.17518	114.03855	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:33:16	804082.7	821989.3	22.1752	114.03843	0.4	303.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:37:37	804090.5	821985.2	22.17527	114.03839	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:45:47	804092.7	821966.6	22.17529	114.03821	0.4	226.9	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:48:50	804098.3	821964.6	22.17534	114.03819	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 16:55:54	804110.5	821952.2	22.17545	114.03807	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:02:06	804114.9	821949.1	22.17549	114.03804	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:09:34	804107.2	821939.8	22.17542	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:11:03	804108.3	821939.8	22.17543	114.03795	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:22:45	804108.3	821933.6	22.17543	114.03789	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:26:45	804104.9	821932.6	22.1754	114.03788	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:36:36	804106	821932.6	22.17541	114.03788	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:43:55	804104.9	821928.5	22.1754	114.03784	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 17:56:36	804106.1	821931.6	22.17541	114.03787	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:02:05	804106.1	821931.6	22.17541	114.03787	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:11:07	804108.3	821931.6	22.17543	114.03787	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:11:44	804106.1	821928.5	22.17541	114.03784	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:22:57	804104.9	821927.4	22.1754	114.03783	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:34:25	804102.7	821924.3	22.17538	114.0378	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	20-SEP-2021 18:41:06	804095	821920.2	22.17531	114.03776	0.4	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:48:26	804092.8	821921.2	22.17529	114.03777	0.1	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 18:57:14	804098.3	821917.1	22.17534	114.03773	0	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:03:33	804098.3	821920.2	22.17534	114.03776	0	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:08:53	804096.1	821920.2	22.17532	114.03776	0.2	0	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:11:44	804095	821919.2	22.17531	114.03775	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:23:44	803938.2	821396.1	22.17389	114.03268	0.7	195.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:35:45	804040.3	821152.8	22.17481	114.03032	0.6	281.5	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:41:55	804069.1	821210.6	22.17507	114.03088	1	89.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:47:25	804046.2	820777.4	22.17486	114.02668	0.4	83.1	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:51:57	804041.7	820869.2	22.17482	114.02757	5.6	90	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 19:59:56	804205.3	821219	22.1763	114.03096	5.9	266.9	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:05:34	804180.9	821195.2	22.17608	114.03073	0.5	139.2	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:11:44	804147.7	821202.4	22.17578	114.0308	0.4	135.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:17:44	804060.3	821143.6	22.17499	114.03023	3	332.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:23:14	804192.3	820904.4	22.17618	114.02791	0.7	267.7	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:24:06	804195.6	820892	22.17621	114.02779	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:35:37	804237.1	821552.1	22.17659	114.03419	0.5	238.1	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:37:33	804227.1	821537.7	22.1765	114.03405	0.1	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:43:04	804192.8	821576.9	22.17619	114.03443	0.5	130	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:47:15	804146.2	821609.8	22.17577	114.03475	0.5	141	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 20:56:34	804084.4	821400.4	22.17521	114.03272	3	290.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:05:45	804228.7	821087	22.17651	114.02968	7.4	282.7	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:07:16	804257.6	820908.6	22.17677	114.02795	1	281.4	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:09:12	804462.5	820897.5	22.17862	114.02784	6.8	92.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:21:07	804078.3	821962.5	22.17516	114.03817	0.2	360	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:28:17	804090.6	821880	22.17527	114.03737	0.5	307.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:38:26	804119.6	821646.9	22.17553	114.03511	0.5	52.3	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:44:25	804073	821702.6	22.17511	114.03565	0.8	92.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:47:55	804168.3	821688.2	22.17597	114.03551	0.4	287	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 21:51:29	804031	821676.7	22.17473	114.0354	6.2	217.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 22:02:56	803771.3	821089.6	22.17238	114.02971	6.7	57.5	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 22:04:04	803765.8	821077.3	22.17233	114.02959	0.5	30.8	ShipXY
JIN XIN 708	Work Boat	20-SEP-2021 22:17:54	803772.6	820930.8	22.17239				



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	21-SEP-2021 01:44:14	804138.4	821684.1	22.1757	114.03547	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 01:54:07	804141.7	821702.6	22.17573	114.03565	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:01:23	804150.5	821708.8	22.17581	114.03571	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:05:34	804149.4	821715	22.1758	114.03577	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:15:59	804143.9	821721.2	22.17575	114.03583	0.2	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:26:17	804139.5	821718.1	22.17571	114.0358	0.1	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:31:09	804139.5	821719.1	22.17571	114.03581	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:37:28	804142.8	821719.1	22.17574	114.03581	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:47:57	804141.7	821721.2	22.17573	114.03583	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 02:55:34	804142.8	821721.2	22.17574	114.03583	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:03:54	804141.7	821718.1	22.17573	114.0358	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:08:44	804133.9	821714	22.17566	114.03576	0.3	203.4	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:13:06	804126.2	821708.8	22.17559	114.03571	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:21:43	804130.6	821708.8	22.17563	114.03571	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:28:24	804129.5	821704.7	22.17562	114.03567	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:31:24	804130.6	821705.7	22.17563	114.03568	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:40:44	804132.8	821698.5	22.17565	114.03561	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:47:03	804136.2	821692.3	22.17568	114.03555	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:52:23	804131.7	821684.1	22.17564	114.03547	0.3	345.9	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 03:52:35	804131.7	821684.1	22.17564	114.03547	0.3	306	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:04:57	804136.2	821675.8	22.17568	114.03539	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:22:04	804148.4	821661.4	22.17579	114.03525	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:25:26	804150.6	821661.4	22.17581	114.03525	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:35:04	804163.9	821659.3	22.17593	114.03523	0.3	269.9	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:40:26	804157.2	821660.4	22.17587	114.03524	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:42:37	804151.7	821661.4	22.17582	114.03525	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:49:24	804149.5	821661.4	22.1758	114.03525	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 04:56:36	804150.6	821661.4	22.17581	114.03525	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:05:27	804158.3	821659.3	22.17588	114.03523	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:11:27	804161.7	821659.3	22.17591	114.03523	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:15:05	804161.7	821659.3	22.17591	114.03523	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:23:17	804150.6	821660.4	22.17581	114.03524	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:26:56	804152.8	821659.3	22.17583	114.03523	0.1	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:35:26	804155	821655.2	22.17585	114.03519	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:37:47	804155	821657.3	22.17585	114.03521	0.1	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:47:06	804158.4	821653.1	22.17588	114.03517	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:48:53	804159.5	821655.2	22.17589	114.03519	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 05:52:54	804160.6	821653.1	22.1759	114.03517	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:03:07	804160.6	821652.1	22.1759	114.03516	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:11:45	804157.2	821653.1	22.17587	114.03517	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:16:27	804156.1	821653.1	22.17586	114.03517	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:22:16	804156.1	821653.1	22.17586	114.03517	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:29:33	804800.1	822163.2	22.18168	114.04011	8.4	28.7	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:35:26	806149.3	822917.2	22.19387	114.04741	8.7	28.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:41:27	807547.2	823746.4	22.2065	114.05544	8.7	30.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:47:46	808998.2	824614.6	22.21961	114.06385	8.7	33.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:53:27	810282.1	825492.9	22.23121	114.07236	7.7	33.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 06:59:58	810434.9	825549.7	22.23259	114.07291	9.3	35.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:05:27	811780.9	826368.1	22.24475	114.08084	8.9	30.7	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:08:46	812560.1	826838.7	22.25179	114.0854	8.8	32.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:11:56	813276.3	827336.9	22.25826	114.09023	9	34.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:14:57	813922.7	827869.1	22.2641	114.09539	9	43.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:17:56	814532.5	828448.7	22.26961	114.10101	9.1	42.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:20:56	815139.1	829030.3	22.27509	114.10665	8.8	44.9	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:23:47	815664.8	829638.6	22.27984	114.11255	9.4	53.4	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:26:47	816126.3	830368.4	22.28401	114.11963	9.3	54.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:29:56	816738.4	831042.6	22.28954	114.12617	8.4	48.7	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:32:56	817273	831656.9	22.29437	114.13213	8.8	52.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:35:56	817795.5	832248.6	22.29909	114.13787	8.4	44.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:38:57	818405.5	832781.4	22.3046	114.14304	8.7	43.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:41:57	818917	833427.6	22.30922	114.14931	8.8	61.3	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:44:57	819530.4	833902.7	22.31476	114.15392	7.6	51.3	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:47:16	819747.4	834136.6	22.31672	114.15619	0.4	39.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:50:57	819730.8	834150	22.31657	114.15632	1.5	102.8	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	21-SEP-2021 07:53:57	819683.1	834445.7	22.31614	114.15919	1	133.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:55:07	819668.7	834486.9	22.31601	114.15959	0.7	80.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 07:59:07	819671	834486.9	22.31603	114.15959	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:02:16	819673.2	834486.9	22.31605	114.15959	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:05:16	819671	834486.9	22.31603	114.15959	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:08:17	819672.1	834486.9	22.31604	114.15959	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:11:57	819666.5	834487.9	22.31599	114.1596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:12:46	819666.5	834487.9	22.31599	114.1596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:16:46	819665.4	834486.9	22.31598	114.15959	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:20:07	819666.5	834487.9	22.31599	114.1596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:23:17	819665.4	834487.9	22.31598	114.1596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 08:26:17	819666.5	834487.9	22.31599	114.1596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:20:56	815768.7	829969.4	22.28078	114.11576	8.5	244.3	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:23:56	815238.6	829399.3	22.27599	114.11023	8.1	220.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:26:56	814614.2	828990.9	22.27035	114.10627	7.8	210.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:29:55	813994.3	828579.3	22.26475	114.10228	7.8	215.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:32:47	813409.8	828233.8	22.25947	114.09893	7.7	205.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:35:56	812771.1	827839.7	22.2537	114.09511	7.8	212.4	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:41:35	811895.7	826820.7	22.24579	114.08523	7.9	221.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:47:45	810733.6	825865.4	22.23529	114.07597	7.9	215.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:53:53	809485.2	824971.7	22.22401	114.06731	8.1	206.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 09:59:44	808224.5	824211.9	22.21262	114.05995	8.4	207.3	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:05:33	806891.8	823495.3	22.20058	114.05301	8.2	214.2	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:11:44	805475.1	822742.3	22.18778	114.04572	8.5	213.1	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:17:43	804358.7	821775	22.17769	114.03635	5.5	204.8	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:23:33	804210.3	821734.7	22.17635	114.03596	0.3	209	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:29:14	804163.8	821734.6	22.17593	114.03596	0.3	196.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:33:42	804148.3	821715	22.17579	114.03577	0.4	254.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:47:23	804148.3	821729.5	22.17579	114.03591	0.4	277.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:53:43	804145	821726.4	22.17576	114.03588	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 10:59:32	804159.4	821715	22.17589	114.03577	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 11:10:23	804149.4	821727.4	22.1758	114.03589	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 11:12:35	804150.5	821727.4	22.17581	114.03589	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 1							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	21-SEP-2021 21:08:21	804180.5	821696.5	22.17608	114.03559	0.5	15.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:21:10	804213.7	821706.8	22.17638	114.03569	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:30:38	804192.6	821727.4	22.17619	114.03589	0.3	166	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:40:40	804172.7	821734.6	22.17601	114.03596	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:44:30	804171.6	821734.6	22.176	114.03596	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:51:33	804166	821733.6	22.17595	114.03595	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 21:56:50	804167.1	821730.5	22.17596	114.03592	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:04:31	804163.8	821735.7	22.17593	114.03597	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:10:19	804167.1	821748	22.17596	114.03609	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:15:39	804162.7	821750.1	22.17592	114.03611	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:22:20	804166	821750.1	22.17595	114.03611	0.3	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:29:31	804166	821750.1	22.17595	114.03611	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:35:00	804168.2	821750.1	22.17597	114.03611	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:37:00	804167.1	821748	22.17596	114.03609	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:46:02	804168.2	821750.1	22.17597	114.03611	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:52:00	804167.1	821748	22.17596	114.03609	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 22:59:19	804163.8	821746	22.17593	114.03607	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:04:29	804161.6	821750.1	22.17591	114.03611	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:10:00	804164.9	821746	22.17594	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:17:19	804161.6	821746	22.17591	114.03607	0.1	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:22:11	804159.4	821743.9	22.17589	114.03605	0.2	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:29:20	804162.7	821743.9	22.17592	114.03605	0.4	88.5	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:34:29	804160.5	821746	22.1759	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:40:41	804161.6	821746	22.17591	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:45:10	804156	821748	22.17586	114.03609	0	0	ShipXY
JIN XIN 708	Work Boat	21-SEP-2021 23:59:40	804159.4	821748	22.17589	114.03609	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:11:49	804160.5	821743.9	22.1759	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:17:10	804160.5	821743.9	22.1759	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:23:31	804160.5	821746	22.1759	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:26:30	804160.5	821743.9	22.1759	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:35:00	804156.1	821743.9	22.17586	114.03605	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:39:09	804153.8	821735.6	22.17584	114.03597	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:47:49	804149.4	821741.8	22.1758	114.03603	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:54:00	804153.8	821741.8	22.17584	114.03603	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 00:58:00	804151.6	821741.8	22.17582	114.03603	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:03:20	804145	821734.6	22.17576	114.03596	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:07:30	804142.8	821730.5	22.17574	114.03592	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:17:31	804166	821743.9	22.17595	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:23:31	804156.1	821743.9	22.17586	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:27:00	804151.6	821742.9	22.17582	114.03604	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:33:00	804157.2	821743.9	22.17587	114.03605	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:42:01	804158.3	821742.9	22.17588	114.03604	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:46:30	804158.3	821746	22.17588	114.03607	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:51:11	804163.8	821750.1	22.17593	114.03611	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 01:56:40	804169.3	821748	22.17598	114.03609	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:03:07	804164.9	821746	22.17594	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:11:21	804161.6	821743.9	22.17591	114.03605	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:16:01	804160.5	821746	22.1759	114.03607	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:24:00	804153.8	821742.9	22.17584	114.03604	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:28:31	804158.3	821746	22.17588	114.03607	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:33:50	804157.2	821742.9	22.17587	114.03604	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:38:01	804156.1	821741.8	22.17586	114.03603	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:44:39	804157.2	821741.8	22.17587	114.03603	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:53:00	804163.8	821737.7	22.17593	114.03599	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 02:57:40	804169.3	821738.8	22.17598	114.036	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:00:55	804166	821737.7	22.17595	114.03599	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:10:30	804148.3	821726.4	22.17579	114.03588	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:17:36	804156.1	821722.2	22.17586	114.03584	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:23:30	804167.1	821737.7	22.17596	114.03599	0.3	22.2	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:29:45	804174.9	821733.6	22.17603	114.03595	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:33:15	804179.3	821730.5	22.17607	114.03592	0.3	13.5	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:39:19	804192.6	821735.7	22.17619	114.03597	0.1	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:47:26	804194.8	821738.8	22.17621	114.036	0.3	167.4	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 03:49:26	804194.8	821738.8	22.17621	114.036	0.3	307.1	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	22-SEP-2021 03:57:15	804199.2	821734.7	22.17625	114.03596	0.3	311.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:01:00	804201.5	821730.5	22.17627	114.03592	0.1	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:09:21	804205.9	821726.4	22.17631	114.03588	0.3	324.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:16:05	804207	821715.1	22.17632	114.03577	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:21:35	804215.9	821713	22.1764	114.03575	0.4	314.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:28:15	804213.7	821700.6	22.17638	114.03563	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:33:41	804212.6	821702.7	22.17637	114.03565	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:40:15	804211.5	821706.8	22.17636	114.03569	0.4	285.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:44:50	804215.9	821704.8	22.1764	114.03567	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:52:06	804211.5	821700.6	22.17636	114.03563	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 04:52:56	804209.2	821698.6	22.17634	114.03561	0.1	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:04:25	804209.3	821685.2	22.17634	114.03548	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:06:19	804207	821688.3	22.17632	114.03551	0.1	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:16:55	804207	821682.1	22.17632	114.03545	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:17:10	804207	821682.1	22.17632	114.03545	0.1	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:29:06	804204.8	821673.8	22.1763	114.03537	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:39:20	804199.3	821668.6	22.17625	114.03532	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:42:17	804197.1	821668.6	22.17623	114.03532	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 05:49:50	804194.9	821668.6	22.17621	114.03532	0.2	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:03:20	804192.7	821663.5	22.17619	114.03527	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:04:48	804190.5	821665.5	22.17617	114.03529	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:13:55	804186	821661.4	22.17613	114.03525	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:17:46	804184.9	821661.4	22.17612	114.03525	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:28:21	804182.7	821659.4	22.1761	114.03523	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:33:05	804182.7	821659.4	22.1761	114.03523	0.4	223.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:40:35	804180.5	821659.3	22.17608	114.03523	0.3	182	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:46:49	804182.7	821659.4	22.1761	114.03523	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:47:51	804180.5	821659.3	22.17608	114.03523	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 06:57:41	804184.9	821657.3	22.17612	114.03521	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 07:02:00	804184.9	821659.4	22.17612	114.03523	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 07:08:21	804181.6	821659.3	22.17609	114.03523	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 07:16:36	804177.2	821659.3	22.17605	114.03523	0.3	122.2	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 07:29:15	804178.3	821659.3	22.17606	114.03523	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 07:34:30	804177.2	821660.4	22.17605	114.03524	0.1	360	ShipXY
JIN XIN 708									

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	22-SEP-2021 10:48:39	807521.4	820398.3	22.20624	114.02297	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:05:30	807515.9	820388	22.20619	114.02287	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:14:32	807514.8	820388	22.20618	114.02287	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:19:10	807515.9	820392.1	22.20619	114.02291	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:23:08	807513.7	820384.9	22.20617	114.02284	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:32:34	807513.7	820385.9	22.20617	114.02285	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:35:57	807513.7	820384.9	22.20617	114.02284	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 11:49:51	807509.3	820383.9	22.20613	114.02283	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:00:51	807735.7	820947.1	22.20818	114.02829	0.4	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:17:45	805490.5	820453	22.1879	114.02352	8	154	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:23:45	804311.5	821327.4	22.17726	114.03201	8.1	147.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:29:44	804179.4	821647	22.17607	114.03511	4.6	78.5	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:35:45	804182.6	821735.7	22.1761	114.03597	0.5	166.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:39:54	804169.3	821734.6	22.17598	114.03596	0.4	174.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:43:25	804159.4	821729.5	22.17589	114.03591	0.3	167.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:50:20	804152.7	821726.4	22.17583	114.03588	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 12:54:29	804151.6	821723.3	22.17582	114.03585	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:01:22	804146.1	821710.9	22.17577	114.03573	0.2	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:09:49	804156.1	821696.5	22.17586	114.03559	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:17:00	804142.8	821748	22.17574	114.03609	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:22:40	804140.6	821730.5	22.17572	114.03592	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:29:33	804140.6	821702.6	22.17572	114.03565	0.4	327.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:34:15	804160.5	821685.1	22.1759	114.03548	0.5	18.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:39:19	804177.1	821693.4	22.17605	114.03556	0.4	76.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:51:35	804163.9	821681	22.17593	114.03544	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 13:58:20	804159.4	821676.9	22.17589	114.0354	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:04:54	804157.2	821676.9	22.17587	114.0354	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:10:35	804162.8	821681	22.17592	114.03544	0.3	75.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:13:21	804167.2	821682	22.17596	114.03545	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:28:55	804167.2	821682	22.17596	114.03545	0.3	344.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:33:52	804166.1	821677.9	22.17595	114.03541	0.2	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:40:10	804152.8	821672.7	22.17583	114.03536	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:44:34	804161.7	821668.6	22.17591	114.03532	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:53:35	804176.1	821659.3	22.17604	114.03523	0.3	314.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 14:57:33	804188.2	821659.4	22.17615	114.03523	0	0	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:05:35	803951.7	821232.2	22.17401	114.03109	1.7	196.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:10:53	803990.4	821255.9	22.17436	114.03132	0.7	24	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:17:34	804192.6	821693.4	22.17619	114.03556	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:23:15	804136.2	821690.2	22.17568	114.03553	0.5	220	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:27:34	804086.4	821651	22.17523	114.03515	0.5	224.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:34:55	804040	821536.5	22.17481	114.03404	0.4	217.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:41:34	804049	821388	22.17489	114.0326	2.4	72.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:45:35	804188.4	821506.7	22.17615	114.03375	0.8	226.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:53:40	804197.5	821239.6	22.17623	114.03116	0.3	189.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 15:59:14	804201.9	821235.5	22.17627	114.03112	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:03:14	804208.6	821234.5	22.17633	114.03111	0.4	352.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:10:54	804217.4	821243.8	22.17641	114.0312	0.4	98	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:17:15	804145.4	821271.5	22.17576	114.03147	0.4	309.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:23:34	804108.9	821250.9	22.17543	114.03127	1	174.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:30:00	804170	821071.5	22.17598	114.02953	0.7	125.9	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:34:55	803642.7	821231.9	22.17122	114.03109	0.6	119.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:40:41	803653.8	821235	22.17132	114.03112	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:45:13	803658.2	821239.1	22.17136	114.03116	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:51:54	803660.4	821243.2	22.17138	114.0312	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 16:59:34	803660.4	821243.2	22.17138	114.0312	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:05:12	803660.4	821243.2	22.17138	114.0312	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:11:35	803638.3	821246.3	22.17118	114.03123	0.3	123.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:17:34	803733.5	821273.2	22.17204	114.03149	0.8	328.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:23:35	803729.2	821174.2	22.172	114.03053	3.6	315.4	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:29:14	803665.1	821038	22.17142	114.02921	1.7	3.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:35:34	803963.9	821221.9	22.17412	114.03099	0.8	350.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:41:34	804023.5	821346.7	22.17466	114.0322	4.6	67.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:46:34	803704.3	821704.3	22.17178	114.03567	1.9	357.5	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 17:52:20	803982.7	821217.7	22.17429	114.03095	3	174	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	22-SEP-2021 17:59:19	804528.1	821777.2	22.17922	114.03637	8	24.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:05:30	805773.1	822582.8	22.19047	114.04417	7.9	20.9	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:11:41	807111.3	823264.5	22.20256	114.05077	7.8	25	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:17:49	808419.6	823929.6	22.21438	114.05721	7.2	29.5	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:23:51	809575.1	824629.5	22.22482	114.06399	7.4	25.2	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:29:40	810710.8	825315.9	22.23508	114.07064	7.3	36.3	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:35:50	811877.4	826112.5	22.24562	114.07836	7.3	32.5	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:38:51	812408.6	826525.2	22.25042	114.08236	7.2	44	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:41:51	812916.6	826966.7	22.25501	114.08664	7.2	40.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:44:50	813412.5	827409.2	22.25949	114.09093	7.2	41.3	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:47:50	813898.3	827893.9	22.26388	114.09563	7.7	50.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:50:40	814454	828199.2	22.2689	114.09859	7.8	19.4	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:53:59	815188	828497.5	22.27553	114.10148	8	21.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:56:49	815831.3	828764.7	22.28134	114.10407	8	27.3	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 18:59:48	816411.3	829249.3	22.28658	114.10877	8.4	50.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:02:49	816632.5	829924.4	22.28858	114.11532	7.5	78.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:05:49	816777.3	830646.9	22.28989	114.12233	8.1	71.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:08:50	816902.2	831362.1	22.29102	114.12927	7.1	88.4	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:11:59	816957.3	832089.6	22.29152	114.13633	7.6	88	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:15:00	817015.8	832782.1	22.29205	114.14305	7.3	84.3	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:17:59	817001.3	833428.3	22.29192	114.14932	6.5	92.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:20:59	816903.8	833901.2	22.29104	114.15391	2.6	120.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:23:59	816540.6	833944.5	22.28776	114.15433	0.6	149.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:26:59	816793	833963.1	22.29004	114.15451	6.6	347.8	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:29:49	817481.8	833847.8	22.29626	114.15339	8.7	356.2	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:32:50	818247	833749	22.30317	114.15243	7.7	349.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:35:49	818962.4	833753.2	22.30963	114.15247	8.1	13.2	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:39:00	819479.5	833648.2	22.31431	114.15145	2.3	285	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:41:21	819458.5	833551.3	22.31411	114.15051	0.5	271.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:44:21	819452.9	833545.1	22.31406	114.15045	0.3	255.1	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:47:11	819457.4	833551.3	22.3141	114.15051	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:49:20	819457.4	833549.3	22.3141	114.15049	0.3	298.7	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 19:53:01	819455.2	833552.4	22.31408	114.15052	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	22-SEP-2021 21:38:40	819449.6	833548.2	22.31403	114.15048	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:41:01	819445.2	833548.2	22.31399	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:44:11	819441.9	833544.1	22.31396	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:47:29	819433	833544.1	22.31388	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:50:41	819433	833545.1	22.31388	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:54:00	819428.6	833544.1	22.31384	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:55:18	819424.2	833545.1	22.3138	114.15045	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 21:58:40	819417.5	833548.2	22.31374	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:02:40	819425.3	833544.1	22.31381	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:05:50	819434.1	833545.1	22.31389	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:06:29	819436.3	833544.1	22.31391	114.15044	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:11:10	819438.5	833548.2	22.31393	114.15048	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:23:31	819433	833543.1	22.31388	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:26:39	819435.2	833544.1	22.3139	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:29:54	819440.8	833543.1	22.31395	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:30:00	819440.8	833543.1	22.31395	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:34:01	819447.4	833544.1	22.31401	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:38:00	819445.2	833544.1	22.31399	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:41:20	819440.8	833545.1	22.31395	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:44:39	819438.5	833543.1	22.31393	114.15043	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:47:10	819445.2	833544.1	22.31399	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:48:49	819448.5	833544.1	22.31402	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:53:19	819447.4	833545.1	22.31401	114.15045	0.4	138.6	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:55:48	819449.6	833544.1	22.31403	114.15044	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 22:57:29	819449.6	833552.4	22.31403	114.15052	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:01:51	819444.1	833545.1	22.31398	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:07:31	819445.2	833544.1	22.31399	114.15044	0.2	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:10:40	819445.2	833543.1	22.31399	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:13:51	819445.2	833543.1	22.31399	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:17:11	819450.7	833545.1	22.31404	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:20:10	819446.3	833543.1	22.314	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:23:12	819438.5	833541	22.31393	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:26:40	819438.5	833543.1	22.31393	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:29:40	819450.7	833541	22.31404	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:30:44	819451.8	833544.1	22.31405	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:35:11	819456.3	833544.1	22.31409	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:36:51	819455.2	833543.1	22.31408	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:41:50	819443	833543.1	22.31397	114.15043	0.3	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:44:29	819439.7	833545.1	22.31394	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:47:05	819439.7	833544.1	22.31394	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:49:50	819449.6	833551.3	22.31403	114.15051	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:53:40	819452.9	833551.3	22.31406	114.15051	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:56:00	819452.9	833551.3	22.31406	114.15051	0	360	ShipXY
JIN XIN 708	Work Boat	22-SEP-2021 23:59:10	819450.7	833552.4	22.31404	114.15052	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:02:19	819446.3	833549.3	22.314	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:05:39	819448.5	833549.3	22.31402	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:07:01	819448.5	833543.1	22.31402	114.15043	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:10:50	819448.5	833545.1	22.31402	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:14:51	819445.2	833541	22.31399	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:16:30	819444.1	833543.1	22.31398	114.15043	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:19:39	819443	833541	22.31397	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:22:51	819444.1	833541	22.31398	114.15041	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:26:10	819455.2	833544.1	22.31408	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:26:59	819459.6	833543.1	22.31412	114.15043	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:29:30	819459.6	833545.1	22.31412	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:32:40	819456.3	833545.1	22.31409	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:33:49	819460.7	833545.1	22.31413	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:37:10	819456.3	833544.1	22.31409	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:41:01	819450.7	833548.2	22.31404	114.15048	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:44:31	819429.7	833536.9	22.31385	114.15037	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:47:31	819416.4	833543.1	22.31373	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:49:50	819413.1	833543.1	22.3137	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:53:11	819410.9	833544.1	22.31368	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 00:56:41	819408.6	833543.1	22.31366	114.15043	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	23-SEP-2021 00:58:40	819408.6	833543.1	22.31366	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:01:49	819416.4	833543.1	22.31373	114.15043	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:05:59	819424.2	833541	22.3138	114.15041	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:08:51	819434.1	833541	22.31389	114.15041	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:10:40	819441.9	833543.1	22.31396	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:15:00	819454	833545.1	22.31407	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:16:40	819456.3	833548.2	22.31409	114.15048	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:19:59	819449.6	833544.1	22.31403	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:23:59	819435.2	833536.9	22.3139	114.15037	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:27:00	819433	833535.9	22.31388	114.15036	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:29:00	819433	833536.9	22.31388	114.15037	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:33:00	819433	833535.9	22.31388	114.15036	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:35:49	819443	833540	22.31397	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:37:59	819450.7	833541	22.31404	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:41:59	819455.2	833544.1	22.31408	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:43:39	819450.7	833544.1	22.31404	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:47:01	819438.5	833540	22.31393	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:49:51	819429.7	833540	22.31385	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:53:00	819423	833540	22.31379	114.1504	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:56:11	819424.2	833540	22.3138	114.1504	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 01:59:49	819436.3	833536.9	22.31391	114.15037	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:02:44	819450.7	833543.1	22.31404	114.15043	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:06:00	819455.2	833544.1	22.31408	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:08:59	819444.1	833544.1	22.31398	114.15044	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:10:00	819438.5	833540	22.31393	114.1504	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:13:11	819423	833543.1	22.31379	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:17:41	819418.6	833543.1	22.31375	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:19:50	819419.7	833540	22.31376	114.1504	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:23:50	819433	833541	22.31388	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:26:20	819435.2	833541	22.3139	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:29:09	819440.8	833541	22.31395	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:32:09	819445.2	833543.1	22.31399	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:35:20	819440.8	833541	22.31395	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 02:38:31	819433	833536.9	22.31388	114.15037	0.1	360	ShipXY
JIN									



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	23-SEP-2021 04:11:50	819410.9	833541	22.31368	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:14:40	819408.6	833541	22.31366	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:15:10	819408.6	833541	22.31366	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:19:11	819412	833541	22.31369	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:23:11	819417.5	833541	22.31374	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:26:11	819424.2	833540	22.3138	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:29:59	819429.7	833543.1	22.31385	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:32:11	819428.6	833543.1	22.31384	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:34:10	819424.2	833543.1	22.3138	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:37:30	819416.4	833541	22.31373	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:41:21	819409.8	833540	22.31367	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:44:01	819410.9	833541	22.31368	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:47:09	819414.2	833541	22.31371	114.15041	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:49:49	819420.8	833540	22.31377	114.1504	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:53:00	819429.7	833541	22.31385	114.15041	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:56:10	819437.4	833544.1	22.31392	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 04:59:20	819431.9	833543.1	22.31387	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:02:50	819431.9	833548.2	22.31387	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:05:41	819434.1	833544.1	22.31389	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:08:50	819430.8	833545.1	22.31386	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:11:59	819430.8	833543.1	22.31386	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:16:11	819428.6	833543.1	22.31384	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:20:32	819420.8	833544.1	22.31377	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:21:59	819420.8	833544.1	22.31377	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:25:21	819424.2	833543.1	22.3138	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:29:01	819428.6	833544.1	22.31384	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:31:51	819429.7	833544.1	22.31385	114.15044	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:35:10	819429.7	833545.1	22.31385	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:38:11	819427.5	833545.1	22.31383	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:41:49	819428.6	833543.1	22.31384	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:43:51	819430.8	833543.1	22.31386	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:47:11	819428.6	833545.1	22.31384	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:50:21	819430.8	833543.1	22.31386	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:53:30	819440.8	833543.1	22.31395	114.15043	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:56:31	819436.3	833544.1	22.31391	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 05:59:41	819437.4	833545.1	22.31392	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:02:52	819438.5	833543.1	22.31393	114.15043	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:05:49	819441.9	833544.1	22.31396	114.15044	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:08:59	819443	833548.2	22.31397	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:11:10	819446.3	833548.2	22.314	114.15048	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:14:19	819447.4	833545.1	22.31401	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:17:29	819451.8	833548.2	22.31405	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:20:49	819450.7	833548.2	22.31404	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:22:10	819450.7	833549.3	22.31404	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:25:21	819449.6	833548.2	22.31403	114.15048	0.5	235.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:29:11	819450.7	833545.1	22.31404	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:32:50	819452.9	833548.2	22.31406	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:34:39	819452.9	833549.3	22.31406	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:38:09	819450.7	833549.3	22.31404	114.15049	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:40:59	819451.8	833545.1	22.31405	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:44:01	819449.6	833545.1	22.31403	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:47:30	819447.4	833545.1	22.31401	114.15045	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:50:31	819458.5	833549.3	22.31411	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:52:39	819457.4	833553.4	22.3141	114.15053	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:55:09	819458.5	833549.3	22.31411	114.15049	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 06:59:39	819457.4	833549.3	22.3141	114.15049	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:02:10	819454	833552.4	22.31407	114.15052	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:05:31	819459.6	833551.3	22.31412	114.15051	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:07:59	819456.3	833548.2	22.31409	114.15048	0.4	334.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:12:00	819450.7	833545.1	22.31404	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:14:51	819434.1	833543.1	22.31389	114.15043	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:16:50	819420.8	833541	22.31377	114.15041	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:20:31	819404.2	833548.2	22.31362	114.15048	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:24:01	819404.2	833545.1	22.31362	114.15045	0.3	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	23-SEP-2021 07:24:31	819404.2	833545.1	22.31362	114.15045	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:29:49	819465.1	833473	22.31417	114.14975	4.4	344.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:32:48	819550.3	833845	22.31494	114.15336	5.1	79	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:36:00	819679.9	834104.6	22.31611	114.15588	2.5	0.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:37:41	819747.4	834067.6	22.31672	114.15552	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:41:50	819747.4	834062.4	22.31672	114.15547	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:44:30	819748.5	834064.5	22.31673	114.15549	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:47:40	819749.6	834062.4	22.31674	114.15547	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:50:50	819748.5	834100.5	22.31673	114.15584	2.7	92	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:53:41	819746.3	834169.6	22.31671	114.15651	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:56:50	819747.4	834169.6	22.31672	114.15651	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 07:59:39	819747.4	834169.6	22.31672	114.15651	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:02:49	819737.4	834163.4	22.31663	114.15645	0.8	257.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:05:49	819377.6	833780	22.31338	114.15273	8.1	201.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:08:59	818537.1	833754.1	22.30579	114.15248	8.9	179.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:11:51	817763.1	833803.5	22.2988	114.15296	8.4	170.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:14:51	817054.4	833891	22.2924	114.15381	7.4	168.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:17:50	816584.9	833946.5	22.28816	114.15435	2.7	179.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:20:50	816620.3	833984.7	22.28848	114.15472	7.3	25.9	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:24:00	816954.8	833353	22.2915	114.14859	8.9	272.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:26:50	816958.3	832592.5	22.29153	114.14121	8.3	269.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:29:51	816845.5	831856.7	22.29051	114.13407	8	256.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:32:59	816508	831151.7	22.28746	114.12723	8.4	220	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:35:49	816094.1	830535.3	22.28372	114.12125	8.6	237.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:38:49	815584.4	829910.6	22.27888	114.11519	8.9	220	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:42:01	814965.1	829364.1	22.27352	114.10989	8.3	224.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:45:01	814359.6	828916.5	22.26805	114.10555	8	214.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:47:51	813793.9	828487.5	22.26294	114.10139	8.1	222.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:50:40	813259.3	828025.5	22.25811	114.09691	7.9	216	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 08:53:49	812636.1	827535.5	22.25248	114.09216	8	219.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 09:00:01	811422	826578.2	22.24151	114.08288	7.7	217.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 09:06:01	810297.5	825685.7	22.23135	114.07423	7.7	218.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 09:11:39	809237.2	824852	22.22177	114.06615	7.8	222.9	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 09:16:42	808210.1	824174.8	22.21249				

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	23-SEP-2021 12:34:23	804207.3	821461.4	22.17632	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 12:41:22	804217.2	821462.4	22.17641	114.03332	0.3	334.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 12:45:53	804209.5	821461.4	22.17634	114.03331	0.4	297	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 12:50:14	804213.9	821462.4	22.17638	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 12:59:03	804213.9	821461.4	22.17638	114.03331	0.3	267.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:04:29	804213.9	821462.4	22.17638	114.03332	0.3	263.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:11:09	804212.8	821462.4	22.17637	114.03332	0.4	157.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:17:03	804213.9	821461.4	22.17638	114.03331	0.3	346.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:23:40	804210.6	821461.4	22.17635	114.03331	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:28:13	804217.2	821463.4	22.17641	114.03333	0.5	280.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:35:42	804242.7	821477.9	22.17664	114.03347	0.3	186.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:39:13	804229.4	821469.6	22.17652	114.03339	0.5	211.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:40:21	804225	821467.6	22.17648	114.03337	0.1	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:44:21	804220.5	821463.4	22.17644	114.03333	0.3	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 13:59:03	804218.3	821463.4	22.17642	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:05:11	804215	821463.4	22.17639	114.03333	0.4	5.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:10:30	804205	821461.4	22.1763	114.03331	0.5	288.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:17:23	804213.9	821461.4	22.17638	114.03331	0.4	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:21:51	804207.3	821461.4	22.17632	114.03331	0.3	8.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:28:30	804208.4	821461.4	22.17633	114.03331	0.6	282	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:34:10	804209.5	821462.4	22.17634	114.03332	0.6	103.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:40:02	804213.9	821463.4	22.17638	114.03333	0.4	217.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:47:42	804215	821462.4	22.17639	114.03332	0.5	213.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:52:13	804219.4	821463.4	22.17643	114.03333	0.5	320.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 14:59:42	804220.5	821463.4	22.17644	114.03333	0.5	297.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:03:30	804211.7	821469.6	22.17636	114.03339	0.8	238.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:09:43	804217.2	821463.4	22.17641	114.03333	0.3	238.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:11:52	804208.4	821463.4	22.17633	114.03333	0.6	317.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:17:43	804213.9	821463.4	22.17638	114.03333	0.3	357.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:23:12	804213.9	821463.4	22.17638	114.03333	0.3	343.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:27:42	804211.7	821463.4	22.17636	114.03333	0.4	183.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:41:31	804213.9	821463.4	22.17638	114.03333	0.3	38.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:44:12	804209.5	821462.4	22.17634	114.03332	0.4	133.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:52:23	804207.3	821462.4	22.17632	114.03332	0.3	37.9	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 15:59:23	804210.6	821462.4	22.17635	114.03332	0.3	41.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:05:23	804211.7	821462.4	22.17636	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:11:22	804213.9	821463.4	22.17638	114.03333	0.4	95	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:15:43	804215	821463.4	22.17639	114.03333	0.4	251	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:21:12	804215	821463.4	22.17639	114.03333	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:26:42	804217.2	821465.5	22.17641	114.03335	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:35:22	804218.3	821465.5	22.17642	114.03335	0.4	295.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:39:56	804218.3	821463.4	22.17642	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:47:44	804217.2	821463.4	22.17641	114.03333	0.3	254.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:53:42	804217.2	821463.4	22.17641	114.03333	0.3	334.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 16:59:21	804217.2	821463.4	22.17641	114.03333	0.5	355.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:01:49	804213.9	821465.5	22.17638	114.03335	0.5	232.3	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:11:43	804192.2	821038.5	22.17618	114.02921	1.1	283.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:17:32	804239.8	821017.9	22.17661	114.02901	0.7	197.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:23:12	804228.7	821005.5	22.17651	114.02889	0.4	345	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:27:22	804224.3	821004.5	22.17647	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:35:33	804219.9	821003.5	22.17643	114.02887	0.4	20.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:41:31	804224.3	821003.5	22.17647	114.02887	0.4	222	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:44:12	804222.1	821003.5	22.17645	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:51:19	804221	821003.5	22.17644	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 17:54:53	804223.2	821004.5	22.17646	114.02888	0.5	95.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:05:11	804222.1	821004.5	22.17645	114.02888	0.4	272.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:09:11	804226.5	821005.5	22.17649	114.02889	0.5	139.6	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:15:38	804225.4	821004.5	22.17648	114.02888	0.5	7.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:22:32	804216.6	821003.4	22.1764	114.02887	0.5	75.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:22:39	804216.6	821003.4	22.1764	114.02887	0.5	75.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:25:06	804222.1	821004.5	22.17645	114.02888	0.6	41.9	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:36:09	804223.2	821005.5	22.17646	114.02889	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:40:52	804224.3	821004.5	22.17647	114.02888	0.2	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 18:46:02	804224.3	821004.5	22.17647	114.02888	0.2	0	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	23-SEP-2021 18:53:34	804226.5	821005.5	22.17649	114.02889	0.3	66.4	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:03:00	804228.7	821005.5	22.17651	114.02889	0.1	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:15:15	804223.2	821005.5	22.17646	114.02889	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:21:01	804223.2	821005.5	22.17646	114.02889	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:22:37	804223.2	821005.5	22.17646	114.02889	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:30:24	804216.6	821004.5	22.1764	114.02888	0.1	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:40:50	804218.8	821004.5	22.17642	114.02888	0.4	76.9	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:46:07	804219.9	821003.5	22.17643	114.02887	0.5	347	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 19:52:29	804224.3	821005.5	22.17647	114.02889	0.5	114.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:08:59	804217.7	821004.5	22.17641	114.02888	0.3	89	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:14:39	804214.3	821004.5	22.17638	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:21:00	804214.3	821003.4	22.17638	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:25:01	804209.9	821003.4	22.17634	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:39:20	804209.9	821003.4	22.17634	114.02887	0.3	132.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:42:23	804209.9	821003.4	22.17634	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:48:50	804216.6	821004.5	22.1764	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 20:49:29	804217.7	821004.5	22.17641	114.02888	0.5	28.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:03:20	804224.3	821003.5	22.17647	114.02887	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:05:11	804224.3	821004.5	22.17647	114.02888	0.5	90.5	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:09:28	804225.4	821003.5	22.17648	114.02887	0.3	85	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:23:33	804224.3	821003.5	22.17647	114.02887	0.3	158.2	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:34:11	804223.2	821003.5	22.17646	114.02887	0.3	228.1	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:36:06	804221	821003.5	22.17644	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:37:40	804217.7	821003.4	22.17641	114.02887	0.4	194.7	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 21:48:56	804216.6	821003.4	22.1764	114.02887	0.3	263	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:03:01	804213.2	821003.4	22.17637	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:03:20	804214.3	821003.4	22.17638	114.02887	0	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:10:17	804213.2	821004.5	22.17637	114.02888	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:14:15	804215.4	821003.4	22.17639	114.02887	0.4	193.8	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:21:42	804217.7	821004.5	22.17641	114.02888	0	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:25:28	804219.9	821004.5	22.17643	114.02888	0.1	360	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:43:00	804221	821004.5	22.17644	114.02888	0.2	0	ShipXY
JIN XIN 708	Work Boat	23-SEP-2021 22:49:56	804218.8	821003.5</					

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	24-SEP-2021 02:17:12	804219.9	821003.5	22.17643	114.02887	0.5	238.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:23:51	804226.5	821004.5	22.17649	114.02888	0.6	61.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:26:20	804224.3	821003.5	22.17647	114.02887	0.1	300.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:33:52	804223.2	821004.5	22.17646	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:40:52	804222.1	821003.5	22.17645	114.02887	0.3	249.8	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:47:32	804219.9	821003.5	22.17643	114.02887	0.4	279.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:50:52	804223.2	821003.5	22.17646	114.02887	0.4	1.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 02:57:47	804226.5	821004.5	22.17649	114.02888	0.4	237	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:04:59	804222.1	821003.5	22.17645	114.02887	0.2	149.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:11:49	804219.9	821003.5	22.17643	114.02887	0.5	291.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:17:11	804218.8	821004.5	22.17642	114.02888	0.4	80.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:21:31	804219.9	821004.5	22.17643	114.02888	0.4	12.8	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:29:31	804222.1	821003.5	22.17645	114.02887	0.4	9.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:35:30	804219.9	821003.5	22.17643	114.02887	0.4	243.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:40:32	804223.2	821003.5	22.17646	114.02887	0.3	19.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:47:39	804218.8	821000.4	22.17642	114.02884	0.1	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:52:30	804218.8	821003.5	22.17642	114.02887	0.6	56.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 03:59:20	804217.7	821003.4	22.17641	114.02887	0.3	300.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:05:11	804217.7	821000.4	22.17641	114.02884	0.3	265.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:11:31	804221	821003.5	22.17644	114.02887	0.3	232.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:17:33	804234.3	821008.6	22.17656	114.02892	0.5	131.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:21:51	804232.1	821007.6	22.17654	114.02891	0.3	231	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:29:32	804221	821003.5	22.17644	114.02887	0.4	330.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:35:50	804216.6	821000.4	22.1764	114.02884	0.1	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:41:00	804218.8	821003.5	22.17642	114.02887	0.4	309.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:47:12	804221	821000.4	22.17644	114.02884	0.3	126.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:53:32	804221	821003.5	22.17644	114.02887	0.3	58.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 04:59:00	804219.9	821003.5	22.17643	114.02887	0.4	249.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:04:51	804224.3	821004.5	22.17647	114.02888	0.6	70.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:10:31	804224.3	821000.4	22.17647	114.02884	0.3	301.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:17:31	804225.4	821004.5	22.17648	114.02888	0.5	292	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:23:31	804215.4	821000.4	22.17639	114.02884	0.4	181.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:29:10	804214.3	821000.4	22.17638	114.02884	0.8	317.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:35:31	804214.3	821000.4	22.17638	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:41:11	804214.3	821000.4	22.17638	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:47:31	804207.7	820999.3	22.17632	114.02883	0.6	3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:53:50	804206.6	820999.3	22.17631	114.02883	0.4	13.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 05:59:59	804205.5	820999.3	22.1763	114.02883	0.3	346.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:05:11	804208.8	820999.3	22.17633	114.02883	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:09:30	804211	821000.3	22.17635	114.02884	0.3	166	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:15:40	804208.8	821000.3	22.17633	114.02884	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:23:41	804208.8	820999.3	22.17633	114.02883	0.4	217.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:28:52	804207.7	820999.3	22.17632	114.02883	0.5	218.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:34:52	804212.1	821000.3	22.17636	114.02884	0.3	316.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:40:11	804213.2	821000.4	22.17637	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:47:31	804216.6	821000.4	22.1764	114.02884	0.3	7.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:53:31	804217.7	821003.4	22.17641	114.02887	0.3	37.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 06:57:51	804217.7	821003.4	22.17641	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:05:30	804218.8	821003.5	22.17642	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:10:30	804221	821004.5	22.17644	114.02888	0.5	31	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:17:12	804219.9	821003.5	22.17643	114.02887	0.3	320.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:23:12	804219.9	821003.5	22.17643	114.02887	0.5	296.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:28:32	804219.9	821003.5	22.17643	114.02887	0.5	49.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:35:31	804216.6	821000.4	22.1764	114.02884	0.3	220.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:40:51	804217.7	821000.4	22.17641	114.02884	0.4	282.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:47:31	804218.8	821003.5	22.17642	114.02887	0.3	92.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:52:47	804219.9	821003.5	22.17643	114.02887	0.3	34.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 07:58:06	804216.6	821000.4	22.1764	114.02884	0.3	276.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:05:27	804217.7	821003.4	22.17641	114.02887	0.4	222.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:11:28	804218.8	821003.5	22.17642	114.02887	0.4	245.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:17:27	804218.8	821003.5	22.17642	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:23:08	804219.9	821003.5	22.17643	114.02887	0.4	347.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:28:46	804221	821003.5	22.17644	114.02887	0.5	175.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:34:27	804221	821004.5	22.17644	114.02888	0.4	221.8	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	24-SEP-2021 08:40:26	804219.9	821003.5	22.17643	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:46:47	804219.9	821003.5	22.17643	114.02887	0.5	215.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:53:27	804216.6	821003.4	22.1764	114.02887	0.3	301.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 08:57:27	804217.7	821003.4	22.17641	114.02887	0.4	206.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:05:06	804219.9	821003.5	22.17643	114.02887	0.4	266.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:11:26	804217.7	821003.4	22.17641	114.02887	0.8	322.8	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:16:48	804221	821003.5	22.17644	114.02887	0.5	125.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:22:28	804221	821003.5	22.17644	114.02887	0.5	256.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:29:26	804224.3	821004.5	22.17647	114.02888	0.3	181.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:32:47	804223.2	821004.5	22.17646	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:41:26	804223.2	821003.5	22.17646	114.02887	0.4	196.8	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:43:47	804222.1	821004.5	22.17645	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:49:54	804225.4	821004.5	22.17648	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 09:58:46	804223.2	821003.5	22.17646	114.02887	0.3	141.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:01:27	804222.1	821004.5	22.17645	114.02888	0.4	326.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:11:27	804219.9	821003.5	22.17643	114.02887	0.5	177.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:17:26	804219.9	821003.5	22.17643	114.02887	0.6	195.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:23:06	804219.9	821003.5	22.17643	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:26:07	804222.1	821003.5	22.17645	114.02887	0.4	253.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:31:47	804222.1	821003.5	22.17645	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:39:12	804224.3	821004.5	22.17647	114.02888	0.4	159	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:50:18	804223.2	821003.5	22.17646	114.02887	0.1	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 10:54:50	804226.5	821004.5	22.17649	114.02888	0.4	225.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:01:36	804219.9	821003.5	22.17643	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:07:43	804219.9	821003.5	22.17643	114.02887	0.1	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:16:25	804224.3	821004.5	22.17647	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:25:34	804219.9	821003.5	22.17643	114.02887	0.7	266.8	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:33:55	804225.4	821004.5	22.17648	114.02888	0.5	4.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:45:16	804229.8	821004.5	22.17652	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:48:07	804228.7	821003.5	22.17651	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 11:50:35	804229.8	821004.5	22.17652	114.02888	0.5	318.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 12:03:42	804230.9	821004.5	22.17653	114.02888	0.2	51	ShipXY
JIN XIN 708	Work Boat								

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	24-SEP-2021 15:35:07	804217.7	821000.4	22.17641	114.02884	0.3	2.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 15:41:26	804216.6	821003.4	22.1764	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 15:46:46	804216.6	821003.4	22.1764	114.02887	0.3	38.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 15:53:46	804217.7	821000.4	22.17641	114.02884	0.7	276.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 15:59:55	804217.7	821000.4	22.17641	114.02884	0.3	3.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:05:07	804217.7	821000.4	22.17641	114.02884	0.4	298	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:10:26	804217.7	821003.4	22.17641	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:21:46	804214.3	821000.4	22.17638	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:27:45	804213.2	821000.4	22.17637	114.02884	0.4	271.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:34:45	804219.9	821000.4	22.17643	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:41:36	804215.4	821000.4	22.17639	114.02884	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:44:07	804218.8	821000.4	22.17642	114.02884	0.6	15.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:53:26	804219.9	821000.4	22.17643	114.02884	0.4	18.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 16:58:56	804222.1	821003.5	22.17645	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:04:05	804222.1	821004.5	22.17645	114.02888	0.3	121.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:11:47	804218.8	821003.5	22.17642	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:16:06	804218.8	821003.5	22.17642	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:19:06	804222.1	821004.5	22.17645	114.02888	0.5	241	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:29:46	804222.1	821004.5	22.17645	114.02888	0.4	4.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:33:46	804219.9	821003.5	22.17643	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:41:26	804222.1	821003.5	22.17645	114.02887	0.3	65.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:46:25	804222.1	821004.5	22.17645	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:52:46	804223.2	821004.5	22.17646	114.02888	0.4	340.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 17:59:25	804219.9	821004.5	22.17643	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:05:25	804219.9	821003.5	22.17643	114.02887	0.3	333.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:08:46	804218.8	821003.5	22.17642	114.02887	0.5	191.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:09:55	804219.9	821003.5	22.17643	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:18:05	804219.9	821004.5	22.17643	114.02888	0.3	208.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:27:46	804221	821004.5	22.17644	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:34:06	804222.1	821003.5	22.17645	114.02887	0.5	301.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:37:45	804224.3	821003.5	22.17647	114.02887	0.4	299.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:43:54	804222.1	821000.4	22.17645	114.02884	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:47:05	804222.1	821003.5	22.17645	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:55:13	804222.1	821003.5	22.17645	114.02887	0.1	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 18:59:34	804221	821003.5	22.17644	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:11:25	804221	821004.5	22.17644	114.02888	0.4	253	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:15:05	804222.1	821004.5	22.17645	114.02888	0.2	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:16:13	804219.9	821003.5	22.17643	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:29:24	804217.7	821003.4	22.17641	114.02887	0.5	347	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:34:03	804219.9	821003.5	22.17643	114.02887	0.1	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:47:11	804226.5	821004.5	22.17649	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:47:17	804226.5	821005.5	22.17649	114.02889	0.1	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 19:58:05	804227.6	821004.5	22.1765	114.02888	0.5	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:08:03	804226.5	821005.5	22.17649	114.02889	0	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:17:20	804229.8	821005.5	22.17652	114.02889	0.3	199	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:27:16	804228.7	821005.5	22.17651	114.02889	0.6	36.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:31:45	804229.8	821005.5	22.17652	114.02889	0.4	7.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:38:34	804230.9	821005.5	22.17653	114.02889	0.6	42.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 20:51:05	804234.3	821007.6	22.17656	114.02891	0.1	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:04:56	804232.1	821005.5	22.17654	114.02889	0.3	205.4	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:11:36	804234.3	821005.5	22.17656	114.02889	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:12:45	804234.3	821007.6	22.17656	114.02891	0.5	70.6	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:21:25	804233.2	821008.6	22.17655	114.02892	0.5	263.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:25:56	804230.9	821007.6	22.17653	114.02891	0.5	224.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:34:25	804232.1	821005.5	22.17654	114.02889	0.3	247.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:34:33	804232.1	821005.5	22.17654	114.02889	0.3	248	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 21:51:17	804234.3	821005.5	22.17656	114.02889	0.4	214.1	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:04:06	804233.2	821007.6	22.17655	114.02891	0.1	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:05:21	804230.9	821007.6	22.17653	114.02891	0.2	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:17:26	804232.1	821007.6	22.17654	114.02891	0.5	318.9	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:21:55	804233.2	821007.6	22.17655	114.02891	0.4	243.2	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:27:07	804232.1	821008.6	22.17654	114.02892	0.2	16	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:33:45	804236.5	821008.6	22.17658	114.02892	0.5	55.7	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:37:50	804234.3	821008.6	22.17656	114.02892	0.4	172.7	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	24-SEP-2021 22:51:18	804234.3	821008.6	22.17656	114.02892	0	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 22:57:45	804234.3	821011.7	22.17656	114.02895	0.4	248.5	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:04:25	804235.4	821011.7	22.17657	114.02895	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:14:26	804236.5	821011.7	22.17658	114.02895	0.5	70.3	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:23:46	804232.1	821007.6	22.17654	114.02891	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:27:44	804234.3	821008.6	22.17656	114.02892	0.2	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:28:24	804234.3	821008.6	22.17656	114.02892	0.3	360	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:41:43	804235.4	821011.7	22.17657	114.02895	0.2	0	ShipXY
JIN XIN 708	Work Boat	24-SEP-2021 23:56:25	804235.4	821007.6	22.17657	114.02891	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:00:03	804235.4	821007.6	22.17657	114.02891	0.4	179	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:04:05	804232.1	821007.6	22.17654	114.02891	1	335.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:10:13	804233.2	821007.6	22.17655	114.02891	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:15:26	804236.5	821008.6	22.17658	114.02892	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:22:00	804229.8	821005.5	22.17652	114.02889	0	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:27:29	804232.1	821007.6	22.17654	114.02891	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:38:26	804224.3	821003.5	22.17647	114.02887	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:46:42	804226.5	821004.5	22.17649	114.02888	0.2	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 00:54:44	804224.3	821004.5	22.17647	114.02888	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:05:46	804222.1	821004.5	22.17645	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:15:26	804219.9	821003.5	22.17643	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:20:26	804218.8	821004.5	22.17642	114.02888	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:25:32	804217.7	821003.4	22.17641	114.02887	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:31:14	804222.1	821004.5	22.17645	114.02888	0.4	168	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:37:06	804218.8	821004.5	22.17642	114.02888	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:46:56	804213.2	821003.4	22.17637	114.02887	0.3	334.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 01:57:26	804218.8	821004.5	22.17642	114.02888	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:04:05	804214.3	821003.4	22.17638	114.02887	0.5	231.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:09:25	804222.1	821004.5	22.17645	114.02888	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:22:36	804222.1	821003.5	22.17645	114.02887	0.5	344.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:29:25	804219.9	821003.5	22.17643	114.02887	0.3	30.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:29:38	804219.9	821003.5	22.17643	114.02887	0.3	30.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:40:46	804222.1	821004.5	22.17645	114.02888	0.4	18.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 02:44:46	804221	821004.5	22.17644	114.02			



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	25-SEP-2021 05:55:35	804205.5	820999.3	22.1763	114.02883	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:02:16	804211	821000.3	22.17635	114.02884	0.3	99.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:11:45	804209.9	821000.3	22.17634	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:17:04	804211	820999.3	22.17635	114.02883	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:23:34	804208.8	821026.1	22.17633	114.02909	0.9	234.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:29:55	805325.2	821913.1	22.18642	114.03768	8.2	40.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:35:55	806479.4	822825.7	22.19685	114.04652	8.3	31.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:41:45	807639.1	823706.2	22.20733	114.05505	8.3	37.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:47:55	808888.6	824639.3	22.21862	114.06409	8.1	37.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:53:57	810067.2	825582.5	22.22927	114.07323	8.1	34.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 06:59:56	811264.8	826508	22.24009	114.0822	8	40.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:05:46	812376	827435.4	22.25013	114.09119	8.1	33.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:08:55	813005.8	827894.4	22.25582	114.09564	8	31.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:11:55	813608	828330.7	22.26126	114.09987	8.1	34.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:14:55	814215.7	828786.6	22.26675	114.10429	8.2	33.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:17:55	814848.9	829214.6	22.27247	114.10844	8.5	38.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:20:55	815504.2	829673.5	22.27839	114.11289	8.7	23.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:23:45	816020	830220	22.28305	114.11819	8.9	49	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:26:55	816564.6	830865.3	22.28797	114.12445	8.4	44.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:29:55	817125.8	831409.6	22.29304	114.12973	8.1	44.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:32:56	817657.2	831969.3	22.29784	114.13516	8.3	44.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:35:56	818231.8	832493.9	22.30303	114.14025	8.3	42.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:38:56	818831.8	833004.1	22.30845	114.1452	8.5	44.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:41:56	819306.8	833617.2	22.31274	114.15115	8.5	54.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:44:56	819696.5	834112.9	22.31626	114.15596	3.5	41.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:47:06	819749.6	834167.5	22.31674	114.15649	0.6	85.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:50:35	819747.4	834169.6	22.31672	114.15651	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:53:55	819741.9	834163.4	22.31667	114.15645	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:56:56	819508.2	834058.3	22.31456	114.15431	1	327.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 07:59:55	819409.7	833625.5	22.31367	114.15123	8	245.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:02:56	818934.8	833082.4	22.30938	114.14596	8.4	229.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:05:56	818518.6	832413.6	22.30562	114.13947	8.7	230.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:08:56	818020.4	831789	22.30112	114.13341	8.6	231.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:11:55	817422.6	831294.2	22.29572	114.12861	8.3	228	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:14:55	816762.8	830933.4	22.28976	114.12511	8.5	207	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:17:46	816242.5	830432.3	22.28506	114.12025	8	227.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:20:46	815686.8	829962.2	22.28004	114.11569	8.4	231.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:23:56	815152.2	829393.1	22.27521	114.11017	8.3	234.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:26:46	814653	828861	22.2707	114.10501	8.4	221.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:29:46	814163.9	828241.4	22.26628	114.099	8.6	230.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:32:56	813579.5	827618.5	22.261	114.09296	8.7	232.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:35:55	813140.3	826946.2	22.25703	114.08644	8.4	234.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:38:55	812593.6	826398.5	22.25209	114.08113	8.2	213.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:41:45	811943.8	826092	22.24622	114.07816	8.1	213.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:47:34	810777.3	825162.4	22.23568	114.06915	8.1	214.1	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:53:55	809360.4	824495.3	22.22888	114.06269	8.2	202.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 08:59:46	808090.9	823693.2	22.21141	114.05492	8.2	201.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:05:56	806656.4	822949.6	22.19845	114.04772	8.6	196.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:11:36	805422.6	822040	22.1873	114.03891	8.8	221.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:17:15	804120	821198.3	22.17553	114.03076	5.1	199.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:23:25	804199.5	821441.8	22.17625	114.03312	2.9	52.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:29:14	804205	821461.4	22.1763	114.03331	0.4	11.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:35:25	804202.8	821462.4	22.17628	114.03332	0.4	45	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:41:16	804207.3	821462.4	22.17632	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:47:34	804205	821462.4	22.1763	114.03332	0.3	181.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:50:15	804206.1	821462.4	22.17631	114.03332	0.4	274.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 09:58:56	804207.3	821462.4	22.17632	114.03332	0.3	185.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:05:14	804205	821462.4	22.1763	114.03332	0.5	175.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:10:14	804205	821461.4	22.1763	114.03331	0.7	107.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:16:55	804205	821461.4	22.1763	114.03331	0.4	17.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:21:35	804207.3	821461.4	22.17632	114.03331	0.3	255.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:29:15	804209.5	821461.4	22.17634	114.03331	0.4	178.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:35:15	804208.4	821461.4	22.17633	114.03331	0.4	147.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:41:37	804208.4	821461.4	22.17633	114.03331	0.4	64.8	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	25-SEP-2021 10:46:14	804212.8	821461.4	22.17637	114.03331	0.3	3.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:52:15	804209.5	821461.4	22.17634	114.03331	0.4	180.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 10:58:54	804209.5	821461.4	22.17634	114.03331	0.5	301.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:05:56	804211.7	821462.4	22.17636	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:10:55	804211.7	821462.4	22.17636	114.03332	0.3	151.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:17:15	804212.8	821461.4	22.17637	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:23:15	804213.9	821462.4	22.17638	114.03332	0.3	339.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:29:37	804211.7	821462.4	22.17636	114.03332	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:33:55	804218.3	821462.4	22.17642	114.03332	0.4	359.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:37:35	804219.4	821462.4	22.17643	114.03332	0.4	3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:46:15	804212.8	821461.4	22.17637	114.03331	0.3	61.9	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:52:14	804215	821461.4	22.17639	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 11:59:34	804213.9	821461.4	22.17638	114.03331	0.4	203.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:03:15	804215	821462.4	22.17639	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:10:15	804212.8	821462.4	22.17637	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:15:14	804213.9	821461.4	22.17638	114.03331	0.7	328.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:22:55	804215	821461.4	22.17639	114.03331	0.7	329.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:27:35	804215	821462.4	22.17639	114.03332	0.4	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:40:15	804219.4	821462.4	22.17643	114.03332	0.4	332.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:52:34	804217.2	821461.4	22.17641	114.03331	0.3	245.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 12:58:17	804212.8	821461.4	22.17637	114.03331	0.3	87.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:03:34	804215	821462.4	22.17639	114.03332	0.3	234.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:10:54	804218.3	821462.4	22.17642	114.03332	0.3	137.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:14:14	804216.1	821462.4	22.1764	114.03332	0.4	64.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:22:34	804217.2	821463.4	22.17641	114.03333	0.3	46.8	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:29:15	804211.7	821461.4	22.17636	114.03331	0.4	316.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:34:36	804212.8	821461.4	22.17637	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:38:35	804215	821461.4	22.17639	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:47:35	804213.9	821461.4	22.17638	114.03331	0.3	348.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:51:55	804212.8	821462.4	22.17637	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 13:58:34	804216.1	821462.4	22.1764	114.03332	0.5	205.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 14:04:34	804215	821461.4	22.17639	114.03331	0.3	271.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 14:11:15	804216.1	82146					

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	25-SEP-2021 17:56:17	804225	821469.6	22.17648	114.03339	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 17:56:46	804223.9	821469.6	22.17647	114.03339	0.4	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:08:13	804218.3	821465.5	22.17642	114.03335	0.6	290.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:10:11	804217.2	821463.4	22.17641	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:15:06	804215	821463.4	22.17639	114.03333	0.4	84	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:21:37	804221.6	821467.6	22.17645	114.03337	0.3	8.4	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:29:44	804221.6	821465.5	22.17645	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:33:05	804219.4	821465.5	22.17643	114.03335	0.6	46	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:45:25	804220.5	821465.5	22.17644	114.03335	0.5	79.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 18:57:18	804220.5	821465.5	22.17644	114.03335	0.3	285.3	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:07:45	804221.6	821465.5	22.17645	114.03335	0	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:12:32	804219.4	821467.6	22.17643	114.03337	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:19:36	804216.1	821465.5	22.1764	114.03335	0	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:26:37	804218.3	821465.5	22.17642	114.03335	0.2	296.7	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:38:40	804220.5	821463.4	22.17644	114.03333	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:41:15	804220.5	821465.5	22.17644	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:44:11	804221.6	821465.5	22.17645	114.03335	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 19:51:03	804221.6	821465.5	22.17645	114.03335	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:00:56	804223.9	821467.6	22.17647	114.03337	0.3	347.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:13:14	804225	821467.6	22.17648	114.03337	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:24:17	804223.9	821467.6	22.17647	114.03337	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:30:52	804227.2	821467.6	22.1765	114.03337	0.2	10.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:37:14	804229.4	821469.6	22.17652	114.03339	0.2	105	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:41:20	804228.3	821469.6	22.17651	114.03339	0.4	189	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:46:15	804227.2	821467.6	22.1765	114.03337	0.6	224.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 20:58:26	804223.9	821465.5	22.17647	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:06:21	804228.3	821465.5	22.17651	114.03335	0.3	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:13:34	804226.1	821467.6	22.17649	114.03337	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:21:57	804223.9	821463.4	22.17647	114.03333	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:32:14	804225	821465.5	22.17648	114.03335	0.5	318.2	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:41:26	804226.1	821465.5	22.17649	114.03335	0.6	172.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 21:53:56	804226.1	821467.6	22.17649	114.03337	0.1	172.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:03:56	804223.9	821469.6	22.17647	114.03339	0.2	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:05:02	804225	821467.6	22.17648	114.03337	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:12:39	804220.5	821465.5	22.17644	114.03335	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:14:46	804223.9	821465.5	22.17647	114.03335	0.1	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:27:37	804228.3	821469.6	22.17651	114.03339	0.1	221.6	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:38:00	804222.8	821465.5	22.17646	114.03335	0.3	151	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 22:48:36	804223.9	821465.5	22.17647	114.03335	0	151	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:01:34	804223.9	821465.5	22.17647	114.03335	0.3	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:09:07	804221.6	821465.5	22.17645	114.03335	0.4	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:19:06	804225	821465.5	22.17648	114.03335	0.2	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:26:16	804222.8	821463.4	22.17646	114.03333	0.2	360	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:29:33	804221.6	821465.5	22.17645	114.03335	0.1	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:40:36	804221.6	821465.5	22.17645	114.03335	0.2	0	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:52:05	804226.1	821467.6	22.17649	114.03337	0.6	258.5	ShipXY
JIN XIN 708	Work Boat	25-SEP-2021 23:54:03	804221.6	821463.4	22.17645	114.03333	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:03:24	804222.8	821463.4	22.17646	114.03333	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:06:36	804221.6	821463.4	22.17645	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:12:58	804223.9	821465.5	22.17647	114.03335	0	162.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:29:46	804216.1	821462.4	22.1764	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:35:35	804216.1	821463.4	22.1764	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:47:16	804209.5	821462.4	22.17634	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:47:51	804219.4	821465.5	22.17643	114.03335	0.4	57.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 00:58:55	804223.9	821465.5	22.17647	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:10:56	804221.6	821463.4	22.17645	114.03333	0.4	307.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:17:06	804216.1	821463.4	22.1764	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:20:28	804220.5	821467.6	22.17644	114.03337	0.3	240.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:24:56	804212.8	821463.4	22.17637	114.03333	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:33:35	804213.9	821465.5	22.17638	114.03335	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:44:15	804213.9	821465.5	22.17638	114.03335	0.5	314.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:49:15	804209.5	821462.4	22.17634	114.03332	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 01:58:34	804212.8	821462.4	22.17637	114.03332	0.5	247.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:05:27	804212.8	821462.4	22.17637	114.03332	0.2	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	26-SEP-2021 02:11:14	804206.1	821461.4	22.17631	114.03331	0.4	50	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:17:14	804197.3	821462.4	22.17623	114.03332	0.5	273.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:23:14	804206.1	821462.4	22.17631	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:28:34	804207.3	821462.4	22.17632	114.03332	0.7	359.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:35:15	804201.7	821461.4	22.17627	114.03331	0.5	172.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:41:45	804202.8	821461.4	22.17628	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:44:13	804203.9	821461.4	22.17629	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:52:55	804201.7	821462.4	22.17627	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 02:55:33	804206.1	821461.4	22.17631	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:03:33	804202.8	821462.4	22.17628	114.03332	0.4	13.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:11:13	804201.7	821462.4	22.17627	114.03332	0.9	336.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:17:33	804201.7	821463.4	22.17627	114.03333	0.4	344.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:19:33	804205	821462.4	22.1763	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:28:13	804209.5	821463.4	22.17634	114.03333	0.5	112.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:32:14	804205	821462.4	22.1763	114.03332	0.5	89.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:41:14	804207.3	821462.4	22.17632	114.03332	0.4	84.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:46:53	804203.9	821462.4	22.17629	114.03332	0.4	263.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:49:36	804206.1	821462.4	22.17631	114.03332	0.4	346.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 03:59:32	804198.4	821462.4	22.17624	114.03332	0.5	63.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:04:53	804208.4	821462.4	22.17633	114.03332	0.3	255.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:10:13	804194	821461.3	22.1762	114.03331	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:13:33	804201.7	821462.4	22.17627	114.03332	0.6	32.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:23:32	804201.7	821461.4	22.17627	114.03331	0.5	47.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:29:36	804209.5	821462.4	22.17634	114.03332	0.3	196.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:34:54	804208.4	821462.4	22.17633	114.03332	0.4	255.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:39:12	804200.6	821461.3	22.17626	114.03331	0.5	231.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:47:14	804210.6	821463.4	22.17635	114.03333	1.1	321.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:53:33	804203.9	821461.4	22.17629	114.03331	0.4	36.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 04:58:35	804207.3	821461.4	22.17632	114.03331	0.5	15.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 05:04:14	804205	821462.4	22.1763	114.03332	0.5	345.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 05:11:33	804197.3	821462.4	22.17623	114.03332	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 05:16:14	804194	821462.4	22.1762	114.03332	0.7	306.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 05:23:46	804197.3	821462.4	22.17623	114.03332	0.3		

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	26-SEP-2021 08:35:54	806209.5	822513	22.19441	114.04349	1.2	114.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 08:41:34	806312.2	822785.4	22.19534	114.04613	2.6	28.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 08:47:55	806845.8	822983.8	22.20016	114.04805	3	28.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 08:53:56	807342.8	823223.4	22.20465	114.05037	3.5	359.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 08:58:53	807821.1	823205.3	22.20897	114.05019	2.9	333.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:05:34	808412.6	823091.3	22.21431	114.04908	3.1	340.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:11:25	808933.2	822880.4	22.21901	114.04703	3.4	343.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:17:35	808854.6	822851.5	22.2183	114.04675	1.4	58.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:21:26	809024.1	822760.9	22.21983	114.04587	1.9	320.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:27:06	809316.6	822503.4	22.22247	114.04337	2.3	330	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:33:16	809713.2	822304.8	22.22605	114.04144	2.3	343	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:40:54	810107.8	821937.1	22.22961	114.03787	2.5	312	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:47:26	810430.4	821566.2	22.23252	114.03427	2.3	307.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:53:26	810728.6	821232.5	22.23521	114.03103	2.3	313.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 09:57:52	810963.5	821002.8	22.23733	114.02288	1	312.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:04:36	811234.9	820982.5	22.23978	114.0286	1.8	78.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:10:25	811275.5	821321.7	22.24015	114.03189	1.9	70.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:13:15	811396.1	821420.7	22.24124	114.03285	1.9	14.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:20:55	811650.7	821544.7	22.24354	114.03405	0	20.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:31:19	811668.4	821535.4	22.2437	114.03396	0	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:40:27	811667.3	821535.4	22.24369	114.03396	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:45:46	811666.2	821535.4	22.24368	114.03396	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:49:46	811667.3	821535.4	22.24369	114.03396	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 10:54:46	811668.4	821536.5	22.2437	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:01:44	811667.3	821536.5	22.24369	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:11:13	811669.5	821538.5	22.24371	114.03399	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:15:56	811669.5	821536.5	22.24371	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:18:25	811666.2	821535.4	22.24368	114.03396	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:28:45	811669.5	821536.5	22.24371	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:30:16	811669.5	821536.5	22.24371	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:41:12	811670.6	821536.5	22.24372	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:47:26	811669.5	821532.3	22.24371	114.03393	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:53:16	811662.9	821536.4	22.24365	114.03397	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 11:54:24	811658.4	821538.5	22.24361	114.03399	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:05:57	811665	821600.4	22.24367	114.03459	0.7	196.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:09:06	811605.2	821623	22.24313	114.03481	0.4	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:16:55	811607.4	821626.1	22.24315	114.03484	1.2	11.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:27:13	811169.5	822237	22.2392	114.04077	0.5	247.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:34:23	811171.7	822153.5	22.23922	114.03996	0.3	295.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:39:12	811182.9	822098.9	22.23932	114.03943	0.5	276.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:47:36	809642.1	822676.9	22.22541	114.04505	7.2	168.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:53:36	810106	822724.7	22.2296	114.04551	7.8	337.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 12:59:56	811247.3	823096.8	22.23991	114.04911	7.4	70.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:05:55	809877.5	823163.7	22.22754	114.04977	8.1	190.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:11:16	808539.8	823152.3	22.21546	114.04967	8	177.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:17:55	806932.2	822892.1	22.20094	114.04716	8.3	198	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:23:55	805567.5	822186.6	22.18861	114.04033	8.2	203.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:29:36	804285.8	821507.8	22.17703	114.03376	7.3	194.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:35:15	804185.1	821470.6	22.17612	114.03334	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:38:43	804213.9	821463.4	22.17638	114.03333	0.5	2.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:45:17	804218.3	821462.4	22.17642	114.03332	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:53:02	804219.4	821463.4	22.17643	114.03333	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 13:56:26	804219.4	821462.4	22.17643	114.03332	0.2	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:01:43	804223.9	821462.4	22.17647	114.03332	0.4	341.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:09:05	804222.8	821463.4	22.17646	114.03333	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:17:22	804223.9	821465.5	22.17647	114.03335	0.3	239.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:22:02	804229.4	821469.6	22.17652	114.03339	0.5	55.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:29:33	804221.6	821465.5	22.17645	114.03335	0.3	357	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:30:58	804223.9	821463.4	22.17647	114.03333	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:40:02	804226.1	821467.6	22.17649	114.03337	0.3	80.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:47:02	804225	821469.6	22.17648	114.03339	0.3	146.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:51:13	804223.9	821469.6	22.17647	114.03339	0.3	289.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 14:54:42	804223.9	821469.6	22.17647	114.03339	0.5	230.4	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:00:03	804221.6	821467.6	22.17645	114.03337	0.3	249.6	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	26-SEP-2021 15:03:42	804223.9	821467.6	22.17647	114.03337	0.4	342.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:10:33	804226.1	821467.6	22.17649	114.03337	0.3	327.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:16:43	804223.9	821469.6	22.17647	114.03339	0.4	73.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:22:17	804222.7	821469.6	22.17646	114.03339	0.3	25.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:29:42	804221.6	821470.7	22.17645	114.03334	0.3	73.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:35:42	804225	821470.7	22.17648	114.03334	0.3	211.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:46:02	804225	821470.7	22.17648	114.03334	0.4	247.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 15:53:42	804228.3	821470.7	22.17651	114.03334	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:03:52	804229.4	821469.6	22.17652	114.03339	0.3	270.5	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:10:02	804225	821467.6	22.17648	114.03337	0.3	269.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:22:25	804228.3	821470.7	22.17651	114.03334	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:26:36	804225	821467.6	22.17648	114.03337	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:35:42	804226.1	821469.6	22.17649	114.03339	0.4	50.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:39:22	804229.4	821470.7	22.17652	114.03334	0.5	147.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:47:22	804228.3	821469.6	22.17651	114.03339	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:53:43	804227.2	821469.6	22.1765	114.03339	0.4	264.6	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 16:59:21	804226.1	821469.6	22.17649	114.03339	0.4	231.9	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:03:42	804226.1	821470.7	22.17649	114.03334	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:09:53	804228.3	821470.7	22.17651	114.03334	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:13:42	804226.1	821469.6	22.17649	114.03339	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:23:13	804227.2	821470.7	22.1765	114.03334	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:28:23	804223.9	821467.6	22.17647	114.03337	0.5	163.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:35:02	804228.3	821467.6	22.17646	114.03337	0.4	314.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:38:11	804227.2	821470.7	22.17646	114.03334	0.3	184.3	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:42:52	804222.7	821469.6	22.17646	114.03339	0.3	215.2	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:51:01	804221.6	821469.6	22.17645	114.03339	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 17:56:22	804226.1	821470.7	22.17649	114.03334	0.5	56.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:01:00	804228.3	821470.7	22.17651	114.03334	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:10:10	804225	821469.6	22.17648	114.03339	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:11:48	804221.6	821470.7	22.17645	114.03334	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:19:44	804223.9	821470.7	22.17647	114.03334	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:26:12	804223.9	821467.6	22.17647	114.03337	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 18:33:36	804226.1	821467.6	22.17649	11			

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	26-SEP-2021 22:20:16	804216.1	821467.6	22.1764	114.03337	0.3	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:26:57	804216.1	821467.6	22.1764	114.03337	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:31:43	804217.2	821469.6	22.17641	114.03339	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:37:15	804215	821465.5	22.17639	114.03335	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:43:55	804211.7	821467.5	22.17636	114.03337	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:46:57	804211.7	821465.5	22.17636	114.03335	0.4	88.7	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 22:59:36	804212.8	821463.4	22.17637	114.03333	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:05:17	804213.9	821465.5	22.17638	114.03335	0	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:10:16	804213.9	821467.6	22.17638	114.03337	0.2	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:16:37	804217.2	821469.6	22.17641	114.03339	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:20:57	804212.8	821467.5	22.17637	114.03337	0.1	360	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:31:07	804209.5	821467.5	22.17634	114.03337	0.1	0	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:39:56	804209.5	821470.6	22.17634	114.0334	0.3	145.1	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:47:47	804202.8	821465.5	22.17628	114.03335	0.3	245.8	ShipXY
JIN XIN 708	Work Boat	26-SEP-2021 23:58:46	804209.5	821467.5	22.17634	114.03337	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:04:27	804198.4	821465.5	22.17624	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:16:07	804211.7	821467.5	22.17636	114.03337	0.3	67.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:26:47	804209.5	821467.5	22.17634	114.03337	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:30:06	804212.8	821470.6	22.17637	114.0334	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:41:46	804199.5	821465.5	22.17625	114.03335	0.4	298.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:42:06	804199.5	821465.5	22.17625	114.03335	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:49:57	804208.4	821467.5	22.17633	114.03337	0.4	136.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 00:55:56	804197.3	821465.5	22.17623	114.03335	0.3	240	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:04:26	804208.4	821467.5	22.17633	114.03337	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:09:06	804201.7	821467.5	22.17627	114.03337	0.3	308.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:16:26	804199.5	821467.5	22.17625	114.03337	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:21:07	804197.3	821465.5	22.17623	114.03335	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:29:37	804199.5	821465.5	22.17625	114.03335	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:34:16	804202.8	821465.5	22.17628	114.03335	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:40:24	804197.3	821467.5	22.17623	114.03337	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:47:36	804196.2	821467.5	22.17622	114.03337	0.4	33.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:53:56	804195.1	821467.5	22.17621	114.03337	0.5	30.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 01:59:45	804197.3	821467.5	22.17623	114.03337	0.3	52.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:05:07	804191.7	821469.6	22.17618	114.03339	0.3	284.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:10:06	804184	821470.6	22.17611	114.0334	0.2	173.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:14:57	804172.9	821475.8	22.17601	114.03345	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:21:35	804166.3	821484	22.17595	114.03353	0.2	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:29:46	804166.3	821479.9	22.17595	114.03349	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:34:17	804170.7	821474.7	22.17599	114.03344	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:47:56	804177.3	821471.6	22.17605	114.03341	0.3	160.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:53:45	804179.6	821470.6	22.17607	114.0334	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 02:59:47	804181.8	821471.6	22.17609	114.03341	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:04:25	804181.8	821470.6	22.17609	114.0334	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:11:15	804182.9	821470.6	22.1761	114.0334	0.6	291.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:17:36	804185.1	821471.6	22.17612	114.03341	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:22:46	804179.6	821474.7	22.17607	114.03344	0.4	145.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:29:24	804178.4	821478.9	22.17606	114.03348	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:35:35	804176.2	821483	22.17604	114.03352	0.3	142.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:39:16	804172.9	821484	22.17601	114.03353	0.3	164	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:46:34	804166.3	821486.1	22.17595	114.03355	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:53:26	804168.5	821483	22.17597	114.03352	0.3	223.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 03:58:06	804167.4	821478.9	22.17596	114.03348	0.4	161.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:05:15	804168.5	821479.9	22.17597	114.03349	1	323.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:11:05	804167.4	821479.9	22.17596	114.03349	0.3	193.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:17:56	804169.6	821478.9	22.17598	114.03348	0.5	233.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:22:55	804166.3	821478.8	22.17595	114.03348	0.5	288.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:29:45	804164	821483	22.17593	114.03352	0.5	273.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:31:36	804165.2	821483	22.17594	114.03352	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:41:15	804164	821483	22.17593	114.03352	0.3	269.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:46:16	804162.9	821484	22.17592	114.03353	0.4	255.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:53:05	804166.3	821479.9	22.17595	114.03349	0.5	264.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 04:59:36	804166.3	821477.8	22.17595	114.03347	0.4	276.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:05:35	804166.3	821478.8	22.17595	114.03348	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:09:44	804166.3	821478.8	22.17595	114.03348	0.4	78.1	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	27-SEP-2021 05:16:45	804164	821483	22.17593	114.03352	0.3	337.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:23:16	804166.3	821478.8	22.17595	114.03348	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:29:55	804162.9	821491.2	22.17592	114.03336	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:35:45	804158.5	821499.5	22.17588	114.03368	0.3	244.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:41:05	804156.3	821499.5	22.17586	114.03368	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:47:07	804158.5	821499.5	22.17588	114.03368	0.4	1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 05:53:07	804160.7	821510.8	22.1759	114.03379	0.4	56.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:03:46	804159.6	821519.1	22.17589	114.03387	0.4	74.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:11:45	804158.5	821517	22.17588	114.03385	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:16:44	804192.8	821508.8	22.17619	114.03377	0.5	12.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:23:36	804853.2	822305.6	22.18216	114.04149	6.5	50.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:29:56	805891.3	822917	22.19154	114.04741	6.1	16.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:35:45	806796.6	823532.3	22.19972	114.05337	6.1	41.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:41:45	807649.7	824329.1	22.20743	114.06109	6.2	44.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:47:45	808509.6	825078.3	22.2152	114.06835	5.9	22.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:53:45	809538	825480	22.22449	114.07224	5.9	39.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 06:59:56	810416.7	826227	22.23243	114.07948	5.9	40.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:05:35	811418.5	826750.3	22.24148	114.08455	7.5	14	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:11:56	812613.9	827614.9	22.25228	114.09293	8.1	41.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:14:56	813219.4	828017.2	22.25775	114.09683	8	12.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:17:35	813831.7	828231.9	22.26328	114.09891	8	30.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:20:56	814571.2	828538.4	22.26996	114.10188	8	48.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:23:57	815071.5	829124	22.27448	114.10756	8.4	50.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:26:57	815589.5	829721	22.27916	114.11335	8.4	46.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:29:56	816079.8	830327.2	22.28359	114.11923	8.6	54.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:32:55	816566.8	830945.7	22.28799	114.12523	8.5	51.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:35:54	816830.1	831698	22.29037	114.13253	8.3	75.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:38:54	817154.3	832394.7	22.2933	114.13929	8.4	54.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:41:55	817717.8	832958.5	22.29839	114.14476	8.7	37.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:44:56	818430.9	833346.1	22.30483	114.14852	8.8	29.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:47:56	819139.5	833717.2	22.31123	114.15212	8.6	13.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:50:56	819614.5	834030.4	22.31552	114.15516	5.3	28.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 07:52:55	819748.5	834060.3	22.31673	114.15545	0.5		



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	27-SEP-2021 10:23:25	804137.5	821457.2	22.17569	114.03327	2.6	102.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:28:06	804108.6	821573.7	22.17543	114.0344	0.5	269.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:35:45	804084.3	821543.7	22.17521	114.03411	0.9	300.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:41:25	804166.5	821189	22.17595	114.03067	6.1	255.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:47:44	803542.1	821097.7	22.17031	114.02979	5.2	91	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:53:25	804125.2	821581.9	22.17558	114.03448	5.2	344.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 10:59:44	803808.5	820472.9	22.17271	114.02373	7.4	165.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:05:36	804218.8	821020	22.17642	114.02903	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:11:25	804219.9	821000.4	22.17643	114.02884	0.5	186.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:16:45	804223.2	821000.4	22.17646	114.02884	0.3	341.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:23:05	804222.1	821003.5	22.17645	114.02887	0.3	142.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:29:44	804222.1	821000.4	22.17645	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:35:14	804224.3	821000.4	22.17647	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:41:45	804224.3	821003.5	22.17647	114.02887	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:46:56	804224.3	821000.4	22.17647	114.02884	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:47:54	804225.4	821003.5	22.17648	114.02887	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 11:59:05	804225.4	821003.5	22.17648	114.02887	0.3	216.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:04:24	804225.4	821003.5	22.17648	114.02887	0.3	130.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:11:55	804224.3	821003.5	22.17647	114.02887	0.3	57.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:17:24	804226.5	821003.5	22.17649	114.02887	0.4	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:23:44	804226.5	821004.5	22.17649	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:25:05	804226.5	821004.5	22.17649	114.02888	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:35:14	804226.5	821004.5	22.17649	114.02888	0.4	263.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:41:44	804227.6	821004.5	22.1765	114.02888	0.5	303	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:44:05	804228.7	821004.5	22.17651	114.02888	0.3	346.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 12:57:04	804228.7	821005.5	22.17651	114.02889	0.3	10.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:11:14	804229.8	821007.6	22.17652	114.02891	0.3	304.9	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:17:45	804229.8	821007.6	22.17652	114.02891	0.3	318.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:20:44	804228.7	821005.5	22.17651	114.02889	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:28:25	804227.6	821005.5	22.1765	114.02889	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:34:24	804227.6	821005.5	22.1765	114.02889	0.3	16.4	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:44:34	804230.9	821007.6	22.17653	114.02891	0.4	88.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:53:56	804234.3	821008.6	22.17656	114.02892	0.4	282	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 13:56:55	804233.2	821008.6	22.17655	114.02892	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:16:15	804236.5	821012.7	22.17658	114.02896	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:21:07	804237.6	821012.8	22.17659	114.02896	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:29:25	804239.8	821013.8	22.17661	114.02897	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:35:05	804238.7	821013.8	22.1766	114.02897	0.3	67.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:41:44	804242	821017.9	22.17663	114.02901	0.3	132.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:50:43	804238.7	821017.9	22.1766	114.02901	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 14:56:05	804240.9	821015.8	22.17662	114.02899	0.3	6.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:04:55	804240.9	821015.8	22.17662	114.02899	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:11:03	804239.8	821015.8	22.17661	114.02899	0.3	27.2	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:14:04	804240.9	821017.9	22.17662	114.02901	0.3	257.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:21:04	804240.9	821017.9	22.17662	114.02901	0.3	287.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:25:44	804242	821020	22.17663	114.02903	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:35:04	804242	821020	22.17663	114.02903	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:47:05	804244.2	821020	22.17665	114.02903	0.2	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:52:45	804239.8	821013.8	22.17661	114.02897	0.4	177.3	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 15:53:30	804239.8	821013.8	22.17661	114.02897	0.5	170.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:05:45	804239.8	821017.9	22.17661	114.02901	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:18:04	804243.1	821021	22.17664	114.02904	0.3	129.8	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:28:20	804240.9	821020	22.17662	114.02903	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:30:08	804242	821020	22.17663	114.02903	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:39:29	804244.2	821021	22.17665	114.02904	0.3	327.1	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:45:04	804238.7	821017.9	22.1766	114.02901	0.3	322.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:49:14	804240.9	821020	22.17662	114.02903	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:57:55	804236.5	821013.8	22.17658	114.02897	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 16:58:18	804236.5	821013.8	22.17658	114.02897	0.2	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:11:24	804236.5	821015.8	22.17658	114.02899	0.4	320	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:17:23	804238.7	821017.9	22.1766	114.02901	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:23:33	804233.2	821013.8	22.17655	114.02897	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:24:29	804234.3	821013.8	22.17656	114.02897	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:33:03	804233.2	821012.7	22.17655	114.02896	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	27-SEP-2021 17:39:23	804235.4	821015.8	22.17657	114.02899	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:47:43	804234.3	821013.8	22.17656	114.02897	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:50:53	804237.6	821017.9	22.17659	114.02901	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 17:58:32	804236.5	821015.8	22.17658	114.02899	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:05:24	804235.4	821017.9	22.17657	114.02901	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:10:57	804240.9	821021	22.17662	114.02904	0.3	336.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:19:07	804237.6	821021	22.17659	114.02904	0.2	336.5	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:23:28	804236.5	821017.9	22.17658	114.02901	0.2	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:30:55	804232	821011.7	22.17654	114.02895	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:44:26	804238.7	821015.8	22.1766	114.02899	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 18:54:12	804234.3	821015.8	22.17656	114.02899	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:03:35	804232	821012.7	22.17654	114.02896	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:15:44	804238.7	821017.9	22.1766	114.02901	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:26:17	804238.7	821017.9	22.1766	114.02901	0.2	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:33:42	804237.6	821020	22.17659	114.02903	0	264.6	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:40:38	804236.5	821015.8	22.17658	114.02899	0.3	319.7	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:46:16	804236.5	821017.9	22.17658	114.02901	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:56:36	804236.5	821020	22.17658	114.02903	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 19:58:05	804236.5	821020	22.17658	114.02903	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 20:10:30	804238.7	821021	22.1766	114.02904	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 20:16:54	804236.5	821017.9	22.17658	114.02901	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 20:28:08	804234.3	821013.8	22.17656	114.02897	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 20:34:16	804230.9	821012.7	22.17653	114.02896	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 20:51:07	804230.9	821011.7	22.17653	114.02895	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:01:36	804230.9	821008.6	22.17653	114.02892	0	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:15:16	804226.5	821005.5	22.17649	114.02889	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:21:49	804230.9	821008.6	22.17653	114.02892	0.1	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:28:47	804227.6	821007.6	22.1765	114.02891	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:32:15	804224.3	821005.5	22.17647	114.02889	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:36:16	804217.7	821005.5	22.17641	114.02889	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:41:39	804215.4	821005.5	22.17639	114.02889	0	0	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:50:55	804216.6	821005.5	22.1764	114.02889	0.1	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 21:55:15	804219.9	821007.6	22.17643	114.02891	0.3	360	ShipXY
JIN XIN 708	Work Boat	27-SEP-2021 22:03:03							

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	28-SEP-2021 01:34:05	804201	821004.5	22.17626	114.02888	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 01:40:57	804203.3	821007.6	22.17628	114.02891	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 01:44:46	804198.8	821008.6	22.17624	114.02892	0.4	223.1	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 01:51:46	804195.5	821008.6	22.17621	114.02892	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 01:58:53	804197.7	821005.5	22.17623	114.02889	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:01:03	804198.8	821004.5	22.17624	114.02888	0.3	216.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:10:24	804201	821004.5	22.17626	114.02888	0.3	215.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:16:23	804197.7	821004.5	22.17623	114.02888	0.4	274.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:29:43	804192.2	821008.6	22.17618	114.02892	0.4	139.8	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:29:04	804190	821007.5	22.17616	114.02891	0.4	216	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:34:33	804188.9	821007.5	22.17615	114.02891	0.5	17	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:41:24	804195.5	821008.6	22.17621	114.02892	0.4	323.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:47:56	804199.9	821005.5	22.17625	114.02889	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:53:36	804205.5	821005.5	22.1763	114.02889	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 02:58:22	804192.2	821008.6	22.17618	114.02892	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:05:25	804183.3	821012.7	22.1761	114.02896	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:10:46	804181.1	821017.9	22.17608	114.02901	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:17:13	804173.4	821017.8	22.17601	114.02901	0.4	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:23:56	804173.4	821019.9	22.17601	114.02903	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:29:32	804178.9	821017.9	22.17606	114.02901	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:35:33	804181.1	821013.7	22.17608	114.02897	0.4	226.6	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:41:37	804175.6	821015.8	22.17603	114.02899	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:46:33	804173.4	821020.9	22.17601	114.02904	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:53:46	804170	821022	22.17598	114.02905	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 03:57:43	804171.1	821022	22.17599	114.02905	0.4	225.6	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:05:54	804168.9	821028.2	22.17597	114.02911	0.3	94.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:11:22	804164.5	821037.4	22.17593	114.0292	0.3	59.7	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:16:22	804162.3	821038.5	22.17591	114.02921	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:23:42	804165.6	821030.2	22.17594	114.02913	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:29:15	804166.7	821028.2	22.17595	114.02911	0.3	255.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:35:15	804167.8	821026.1	22.17596	114.02909	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:40:12	804168.9	821029.2	22.17597	114.02912	0.4	24.9	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:46:03	804170	821024	22.17598	114.02907	0.3	148.7	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:52:24	804167.8	821029.2	22.17596	114.02912	0.3	218.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 04:59:56	804167.8	821030.2	22.17596	114.02913	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:05:17	804168.9	821028.2	22.17597	114.02911	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:11:16	804170	821022	22.17598	114.02905	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:17:43	804167.8	821028.2	22.17596	114.02911	0.4	23.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:23:46	804166.7	821032.3	22.17595	114.02915	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:29:42	804166.7	821037.4	22.17595	114.0292	0.5	40.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:34:26	804164.5	821041.6	22.17593	114.02924	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:41:46	804162.3	821044.6	22.17591	114.02927	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:51:35	804161.1	821052.9	22.1759	114.02935	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 05:56:02	804158.9	821045.7	22.17588	114.02928	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:02:25	804158.9	821050.8	22.17588	114.02933	0.1	0	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:08:03	804161.1	821050.8	22.1759	114.02933	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:13:36	804158.9	821053.9	22.17588	114.02936	0	0	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:20:23	804162.2	821053.9	22.17591	114.02936	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:28:38	804160	821053.9	22.17589	114.02936	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:35:05	804161.1	821052.9	22.1759	114.02935	0.2	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:39:43	804163.4	821053.9	22.17592	114.02936	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:47:43	804162.2	821057	22.17591	114.02939	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:52:42	804164.5	821057	22.17593	114.02939	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 06:59:37	804162.2	821058.1	22.17591	114.0294	0	0	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:05:40	804162.2	821053.9	22.17591	114.02936	0.1	0	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:13:23	804161.1	821058.1	22.1759	114.0294	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:23:16	804161.1	821052.9	22.1759	114.02935	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:29:42	804160	821050.8	22.17589	114.02933	0.4	191.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:33:43	804158.9	821053.9	22.17588	114.02936	0.4	56.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:41:55	804619.2	821480.3	22.18004	114.03349	8.4	49.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:47:45	805724.4	825245.3	22.19003	114.04379	8.1	38.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:53:42	806912.9	823474.7	22.20077	114.05281	8.1	37	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 07:59:56	808150.1	824436.7	22.21195	114.06213	8	40.8	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:05:43	809321.1	825335.6	22.22253	114.07084	8.1	36	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	28-SEP-2021 08:11:36	810468.8	826206.5	22.2329	114.07928	7.9	41.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:17:57	811710.6	827176.3	22.24412	114.08868	8	39.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:23:55	812879.5	828039.7	22.25468	114.09705	7.8	33.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:26:36	813411.9	828434.7	22.25949	114.10088	8	35.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:29:56	814094.9	828910.2	22.26566	114.10549	8.1	35.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:32:56	814758	829268.2	22.27165	114.10896	8.1	29.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:35:55	815402.3	829698.2	22.27747	114.11313	8.6	38.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:38:57	815971.3	830265.3	22.28261	114.11863	8.6	49.8	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:41:46	816460.5	830839.5	22.28703	114.1242	8.5	51.6	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:44:56	816925.4	831551.7	22.29123	114.13111	8.8	60.1	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:47:56	817327.1	832245.3	22.29486	114.13784	8.5	55.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:50:56	817890.6	832826.7	22.29995	114.14348	8.7	36.6	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:53:57	818508.4	833341	22.30553	114.14847	8.6	43.3	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:56:56	819182.7	833753.2	22.31162	114.15247	8.5	19.6	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 08:59:56	819644.4	834128.3	22.31579	114.15611	4.4	56.2	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:02:26	819747.4	834199.4	22.31672	114.1568	0.4	320.5	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:05:35	819748.5	834196.3	22.31673	114.15677	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:08:36	819748.5	834196.3	22.31673	114.15677	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:11:35	819748.5	834196.3	22.31673	114.15677	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:12:55	819747.4	834196.3	22.31672	114.15677	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:16:14	819747.4	834198.4	22.31672	114.15679	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:20:56	819728.6	834191.2	22.31655	114.15672	0.8	274.9	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:23:55	819383.1	834052.1	22.31343	114.15537	5.6	180.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:26:55	818933.5	834051	22.30937	114.15536	4.3	181.4	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:29:46	818720.9	834062.3	22.30745	114.15547	0.3	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:32:56	818633.4	834067.4	22.30666	114.15552	3.9	161	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:35:56	818749.7	834174.6	22.30771	114.15656	1.4	274.1	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:38:26	818750.8	834152.9	22.30772	114.15635	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:39:46	818750.8	834157.1	22.30772	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:43:36	818748.6	834158.1	22.3077	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:47:37	818748.6	834158.1	22.3077	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:50:16	818747.5	834157.1	22.30769	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 09:52:35	818748.6	834158.1	22.3077	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-202							



JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	28-SEP-2021 17:51:54	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 17:55:25	818753	834155	22.30774	114.15637	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 17:59:25	818750.8	834159.1	22.30772	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:02:05	818753	834159.1	22.30774	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:05:25	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:08:56	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:10:27	818751.9	834155	22.30773	114.15637	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:13:36	818750.8	834157.1	22.30772	114.15639	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:17:26	818751.9	834158.1	22.30773	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:19:46	818750.8	834157.1	22.30772	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:22:56	818751.9	834152.9	22.30773	114.15635	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:26:16	818750.8	834157.1	22.30772	114.15639	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:29:46	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:32:17	818750.8	834158.1	22.30772	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:35:25	818750.8	834157.1	22.30772	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:38:26	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:39:48	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:43:46	818749.7	834157.1	22.30771	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:47:26	818751.9	834155	22.30773	114.15637	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:50:27	818749.7	834157.1	22.30771	114.15639	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:53:36	818749.7	834155	22.30771	114.15637	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:56:44	818748.6	834158.1	22.3077	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 18:59:45	818748.6	834159.1	22.3077	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:02:55	818751.9	834157.1	22.30773	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:05:46	818748.6	834157.1	22.3077	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:07:06	818749.7	834158.1	22.30771	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:11:46	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:14:26	818747.5	834165.3	22.30769	114.15647	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:17:25	818747.5	834161.2	22.30769	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:20:36	818748.6	834155	22.3077	114.15637	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:23:17	818748.6	834159.1	22.3077	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:26:25	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:29:27	818749.7	834161.2	22.30771	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:32:37	818750.8	834158.1	22.30772	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:35:46	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:38:56	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:40:37	818753	834159.1	22.30774	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:43:05	818750.8	834158.1	22.30772	114.1564	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:47:46	818748.6	834161.2	22.3077	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:50:47	818750.8	834158.1	22.30772	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:53:27	818750.8	834158.1	22.30772	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:55:05	818747.5	834158.1	22.30769	114.1564	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 19:59:26	818749.7	834165.3	22.30771	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:01:56	818750.8	834161.2	22.30772	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:05:56	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:08:27	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:11:06	818747.5	834161.2	22.30769	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:13:36	818749.7	834163.2	22.30771	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:16:47	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:19:56	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:23:05	818748.6	834165.3	22.3077	114.15647	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:26:55	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:29:26	818748.6	834166.3	22.3077	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:32:36	818750.8	834161.2	22.30772	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:35:47	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:38:47	818749.7	834159.1	22.30771	114.15641	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:41:16	818749.7	834159.1	22.30771	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:44:24	818743	834161.2	22.30765	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:47:27	818746.4	834165.3	22.30768	114.15647	0.1	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:50:55	818747.5	834161.2	22.30769	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:53:57	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:55:15	818744.1	834163.2	22.30766	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 20:58:55	818746.4	834161.2	22.30768	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:02:16	818748.6	834159.1	22.3077	114.15641	0	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	28-SEP-2021 21:05:37	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:08:26	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:11:37	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:14:56	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:16:56	818745.3	834161.2	22.30767	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:20:56	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:22:57	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:26:45	818744.1	834161.2	22.30766	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:29:07	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:32:17	818743	834165.3	22.30765	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:35:27	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:38:55	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:41:31	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:44:35	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:46:26	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:50:15	818749.7	834166.3	22.30771	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:53:47	818744.1	834167.4	22.30766	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:56:57	818750.8	834165.3	22.30772	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 21:59:05	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:02:35	818748.6	834167.4	22.3077	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:05:56	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:07:36	818748.6	834161.2	22.3077	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:11:56	818748.6	834166.3	22.3077	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:14:15	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:16:55	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:20:36	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:22:06	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:25:17	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:29:26	818750.8	834161.2	22.30772	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:32:15	818748.6	834161.2	22.3077	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:35:56	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:38:55	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:40:56	818749.7	834163.2	22.30771	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:44:07	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	28-SEP-2021 22:47:16	818749.7	834165.3	22				





JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	29-SEP-2021 06:47:16	818745.3	834161.2	22.30767	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 06:50:25	818740.8	834161.2	22.30763	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 06:53:05	818743	834163.2	22.30765	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 06:56:35	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 06:58:36	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:02:36	818744.1	834159.1	22.30766	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:04:46	818743	834159.1	22.30765	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:08:05	818746.4	834161.2	22.30768	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:11:06	818745.3	834161.2	22.30767	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:14:47	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:16:16	818744.1	834161.2	22.30766	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:20:05	818746.4	834159.1	22.30768	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:22:37	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:26:57	818737.5	834186.9	22.3076	114.15668	1.9	111.4	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:29:56	819014.3	834257	22.3101	114.15736	4	1.8	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:32:55	819367.6	834256.1	22.31329	114.15735	3.9	355.5	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:35:57	819704.2	834216.9	22.31633	114.15697	2.3	355.2	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:37:06	819749.6	834208.7	22.31674	114.15698	0.4	326	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:41:55	819746.3	834208.7	22.31671	114.15689	0.8	53.3	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:42:16	819751.8	834211.8	22.31676	114.15692	0.3	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:46:15	819749.6	834219	22.31674	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:50:26	819750.7	834219	22.31675	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:52:06	819749.6	834217	22.31674	114.15697	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:55:16	819750.7	834219	22.31675	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 07:58:56	819747.4	834220	22.31672	114.157	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:02:27	819750.7	834219	22.31675	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:05:36	819750.7	834219	22.31675	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:08:46	819748.5	834220	22.31673	114.157	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:11:56	819749.6	834220	22.31674	114.157	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:14:46	819749.6	834219	22.31674	114.15699	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:17:44	819747.4	834217	22.31672	114.15697	0.4	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:20:56	819439.5	834258.1	22.31394	114.15737	4.4	174.5	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:23:55	818935.7	834266.3	22.30939	114.15745	5.4	180.2	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:26:55	818746.4	834171.5	22.30768	114.15653	1.1	282	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:27:15	818747.5	834166.3	22.30769	114.15648	0.3	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:31:07	818748.6	834157.1	22.3077	114.15639	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:35:26	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:37:15	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:40:56	818744.1	834163.2	22.30766	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:44:36	818744.1	834163.2	22.30766	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:47:25	818744.1	834165.3	22.30766	114.15647	0.1	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:50:56	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:52:57	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:55:16	818744.1	834166.3	22.30766	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 08:58:27	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:01:57	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:04:47	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:07:56	818746.4	834167.4	22.30768	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:11:17	818741.9	834166.3	22.30764	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:14:16	818745.3	834166.3	22.30767	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:17:29	818744.1	834163.2	22.30766	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:20:45	818743	834166.3	22.30765	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:23:29	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:26:36	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:29:45	818740.8	834166.3	22.30763	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:32:46	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:35:55	818741.9	834166.3	22.30764	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:37:46	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:40:55	818744.1	834166.3	22.30766	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:44:15	818741.9	834167.4	22.30764	114.15649	0.1	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:47:47	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:48:56	818745.3	834165.3	22.30767	114.15647	0	0	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:52:35	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 09:56:46	818746.4	834159.1	22.30768	114.15641	0.1	360	ShipXY

JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	29-SEP-2021 09:58:17	818748.6	834158.1	22.3077	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:01:25	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:05:47	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:08:06	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:11:16	818744.1	834163.2	22.30766	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:14:27	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:17:29	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:20:46	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:23:55	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:26:55	818744.1	834165.3	22.30766	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:30:00	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:32:46	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:35:45	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:37:45	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:41:26	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:43:36	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:47:46	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:50:45	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:52:25	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:54:56	818745.3	834163.2	22.30767	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 10:58:47	818748.6	834161.2	22.3077	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:02:25	818746.4	834161.2	22.30768	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:04:35	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:08:26	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:11:36	818744.1	834166.3	22.30766	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:13:17	818748.6	834161.2	22.3077	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:14:46	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:18:55	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:22:15	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:26:36	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:29:16	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:32:55	818750.8	834163.2	22.30772	114.15645	0.1	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:35:34	818750.8	834159.1	22.30772	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:38:46	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	29-SEP-2021 11:41:17	818748.6</						













JIN XIN 708 (Work Boat)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
JIN XIN 708	Work Boat	30-SEP-2021 21:16:27	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:20:36	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:22:45	818748.6	834167.4	22.3077	114.15649	0.1	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:25:56	818747.5	834165.3	22.30769	114.15647	0.1	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:29:06	818746.4	834167.4	22.30768	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:32:57	818746.4	834169.4	22.30768	114.15651	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:35:07	818748.6	834169.4	22.3077	114.15651	0.1	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:40:05	818744.1	834169.4	22.30766	114.15651	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:44:35	818749.7	834167.4	22.30771	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:47:35	818750.8	834166.3	22.30772	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:49:05	818746.4	834167.4	22.30768	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:52:16	818750.8	834166.3	22.30772	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:56:26	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 21:59:04	818750.8	834165.3	22.30772	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:02:35	818749.7	834165.3	22.30771	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:05:46	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:06:58	818748.6	834166.3	22.3077	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:10:16	818748.6	834167.4	22.3077	114.15649	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:14:27	818749.7	834166.3	22.30771	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:16:16	818749.7	834165.3	22.30771	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:20:55	818751.9	834163.2	22.30773	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:23:06	818749.7	834163.2	22.30771	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:25:37	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:28:46	818748.6	834166.3	22.3077	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:31:56	818748.6	834166.3	22.3077	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:35:07	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:38:16	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:41:20	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:44:36	818748.6	834161.2	22.3077	114.15643	0.1	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:47:45	818746.4	834166.3	22.30768	114.15648	0.1	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:50:46	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:53:57	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:54:36	818746.4	834166.3	22.30768	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 22:59:04	818744.1	834166.3	22.30766	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:02:55	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:05:25	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:08:55	818745.3	834165.3	22.30767	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:11:36	818746.4	834165.3	22.30768	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:13:44	818746.4	834161.2	22.30768	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:16:55	818753	834158.1	22.30774	114.1564	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:20:05	818751.9	834159.1	22.30773	114.15641	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:23:45	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:26:14	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:29:16	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:32:55	818747.5	834165.3	22.30769	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:35:17	818747.5	834166.3	22.30769	114.15648	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:38:27	818749.7	834163.2	22.30771	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:41:36	818748.6	834165.3	22.3077	114.15647	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:44:47	818747.5	834163.2	22.30769	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:47:55	818746.4	834161.2	22.30768	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:48:47	818746.4	834163.2	22.30768	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:53:06	818749.7	834163.2	22.30771	114.15645	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:55:15	818749.7	834161.2	22.30771	114.15643	0	360	ShipXY
JIN XIN 708	Work Boat	30-SEP-2021 23:59:26	818748.6	834163.2	22.3077	114.15645	0	360	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	01-SEP-2021 00:12:57	801630.1	814271.3	22.15297	113.96363	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 00:27:55	801621.2	814270.3	22.15289	113.96362	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 00:37:07	801636.7	814268.2	22.15303	113.9636	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 00:45:56	801639	814256.9	22.15305	113.96349	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 00:48:58	801641.2	814266.2	22.15307	113.96358	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 00:57:54	801629	814263.1	22.15296	113.96355	0.1	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:00:55	801641.2	814259	22.15307	113.96351	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:09:55	801632.3	814265.1	22.15299	113.96357	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:21:55	801634.5	814273.4	22.15301	113.96365	0.1	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:30:57	801627.9	814269.3	22.15295	113.96361	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:33:54	801630.1	814266.2	22.15297	113.96358	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:39:55	801636.7	814263.1	22.15303	113.96355	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:48:56	801634.5	814265.1	22.15301	113.96357	0.1	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 01:54:56	801636.7	814261	22.15303	113.96353	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:06:52	801632.3	814263.1	22.15299	113.96355	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:21:52	801630.1	814254.8	22.15297	113.96347	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:27:56	801633.4	814264.1	22.153	113.96356	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:33:57	801631.2	814267.2	22.15298	113.96359	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:39:57	801626.8	814261	22.15294	113.96353	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:51:51	801633.4	814268.2	22.153	113.9636	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 02:51:56	801633.4	814268.2	22.153	113.9636	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:03:57	801632.3	814262	22.15299	113.96354	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:06:52	801631.2	814261	22.15298	113.96353	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:15:56	801629	814263.1	22.15296	113.96355	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:21:51	801635.6	814275.5	22.15302	113.96367	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:27:57	801634.5	814269.3	22.15301	113.96361	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:36:52	801631.2	814272.4	22.15298	113.96364	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:51:52	801633.4	814267.2	22.153	113.96359	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 03:54:56	801632.3	814266.2	22.15299	113.96358	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:03:54	801637.8	814266.2	22.15304	113.96358	0.1	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:06:56	801630.1	814267.2	22.15297	113.96359	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:21:52	801635.6	814263.1	22.15302	113.96355	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:24:56	801633.4	814269.3	22.153	113.96361	0	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:30:56	801642.3	814264.1	22.15308	113.96356	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:36:52	801635.6	814268.2	22.15302	113.9636	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:42:54	801637.8	814268.2	22.15304	113.9636	0	322	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:51:52	801627.9	814268.2	22.15295	113.9636	0.1	321.7	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 04:57:57	801633.4	814271.3	22.153	113.96363	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:00:55	801630.1	814268.2	22.15297	113.9636	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:06:56	801636.7	814266.2	22.15303	113.96358	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:18:56	801632.3	814258.9	22.15299	113.96351	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:33:52	801629	814269.3	22.15296	113.96361	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:42:57	801632.3	814268.2	22.15299	113.9636	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:48:52	801631.2	814269.3	22.15298	113.96361	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 05:54:58	801639	814259	2				



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	01-SEP-2021 06:51:54	801634.5	814265.1	22.15301	113.96357	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:00:52	801631.2	814263.1	22.15298	113.96355	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:09:55	801631.2	814266.2	22.15298	113.96358	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:15:52	801639	814256.9	22.15305	113.96349	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:18:54	801631.2	814269.3	22.15298	113.96361	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:27:56	801634.5	814268.2	22.15301	113.9636	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:30:52	801635.6	814260	22.15302	113.96352	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:36:57	801636.7	814262	22.15303	113.96354	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:45:52	801637.8	814264.1	22.15304	113.96356	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 07:48:55	801636.7	814266.2	22.15303	113.96358	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:03:57	801635.6	814265.1	22.15302	113.96357	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:06:55	801633.4	814264.1	22.153	113.96356	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:15:55	801632.3	814262	22.15299	113.96354	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:18:53	801643.4	814267.2	22.15309	113.96359	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:24:55	801632.3	814265.1	22.15299	113.96357	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:36:56	801633.4	814263.1	22.153	113.96355	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:36:58	801633.4	814263.1	22.153	113.96355	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:42:54	801631.2	814272.4	22.15298	113.96364	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:54:52	801640	814272.4	22.15306	113.96364	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 08:57:54	801638.9	814268.2	22.15305	113.9636	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:09:52	801634.5	814275.5	22.15301	113.96367	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:09:57	801634.5	814275.5	22.15301	113.96367	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:18:56	801631.2	814277.5	22.15298	113.96369	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:27:52	801636.7	814272.4	22.15303	113.96364	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:27:57	801636.7	814272.4	22.15303	113.96364	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:36:54	801635.6	814266.2	22.15302	113.96358	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:42:57	801633.4	814268.2	22.153	113.9636	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:48:57	801632.3	814265.1	22.15299	113.96357	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 09:45:52	801630.1	814276.5	22.15297	113.96368	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:03:58	801633.4	814273.4	22.153	113.96365	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:15:01	801627.9	814268.2	22.15295	113.9636	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:18:57	801643.4	814267.2	22.15309	113.96359	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:27:52	801629	814263.1	22.15296	113.96355	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:30:57	801631.2	814266.2	22.15298	113.96358	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:33:59	801643.4	814270.3	22.15309	113.96362	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:42:52	801642.3	814270.3	22.15308	113.96362	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:48:57	801641.2	814265.1	22.15307	113.96357	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 10:57:52	801632.3	814269.3	22.15299	113.96361	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:09:57	801635.6	814269.3	22.15302	113.96361	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:15:52	801636.7	814266.2	22.15303	113.96358	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:15:55	801636.7	814266.2	22.15303	113.96358	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:30:53	801637.8	814268.2	22.15304	113.9636	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:33:54	801637.8	814264.1	22.15304	113.96356	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:45:51	801637.8	814269.3	22.15304	113.96361	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 11:54:59	801641.2	814264.1	22.15307	113.96356	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:00:57	801637.8	814270.3	22.15304	113.96362	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:09:55	801634.5	814265.1	22.15301	113.96357	0	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:15:57	801636.7	814264.1	22.15303	113.96356	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:21:55	801635.6	814261	22.15302	113.96353	0.1	183	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:27:58	801633.4	814268.2	22.153	113.9636	0	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:33:52	801638.9	814268.2	22.15305	113.9636	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:39:57	801634.5	814267.2	22.15301	113.96359	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:45:57	801638.9	814265.1	22.15305	113.96357	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 12:48:52	801632.3	814268.2	22.15299	113.9636	0.1	183.3	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	01-SEP-2021 12:54:57	801630.1	814262	22.15297	113.96354	0.1	183.3	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:03:57	801635.6	814267.2	22.15302	113.96359	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:04:22	801635.6	814267.2	22.15302	113.96359	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:12:57	801639	814257.9	22.15305	113.9635	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:21:58	801638.9	814275.5	22.15305	113.96367	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:27:05	801635.6	814265.1	22.15302	113.96357	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:30:55	801636.7	814256.9	22.15303	113.96349	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:36:52	801637.9	814254.8	22.15304	113.96347	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:42:57	801627.9	814273.4	22.15295	113.96365	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 13:51:52	801633.4	814266.2	22.153	113.96358	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:00:53	801634.5	814265.1	22.15301	113.96357	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:09:52	801627.9	814260	22.15295	113.96352	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:15:55	801635.6	814259	22.15302	113.96351	0.1	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:27:52	801636.7	814269.3	22.15303	113.96361	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:30:56	801634.5	814269.3	22.15301	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:45:52	801633.4	814264.1	22.153	113.96356	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 14:57:57	801638.9	814264.1	22.15305	113.96356	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:03:57	801641.2	814264.1	22.15307	113.96356	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:09:55	801637.8	814259	22.15304	113.96351	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:12:57	801643.4	814260	22.15309	113.96352	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:18:52	801637.8	814266.2	22.15304	113.96358	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:24:54	801646.7	814270.3	22.15312	113.96362	0.1	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:33:52	801630.1	814266.2	22.15297	113.96358	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:39:54	801629	814268.2	22.15296	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:48:52	801630.1	814277.5	22.15297	113.96369	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 15:57:55	801644.5	814263.1	22.1531	113.96355	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:01:08	801644.5	814267.2	22.1531	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:15:58	801638.9	814272.4	22.15305	113.96364	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:18:52	801637.8	814268.2	22.15304	113.9636	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:27:59	801637.8	814266.2	22.15304	113.96358	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:39:53	801640	814272.4	22.15306	113.96364	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:45:58	801641.2	814269.3	22.15307	113.96361	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:48:56	801636.7	814262	22.15303	113.96354	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 16:54:52	801641.1	814276.5	22.15307	113.96368	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:03:58	801641.2	814268.2	22.15307	113.9636	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:04:19	801641.2	814268.2	22.15307	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:12:56	801643.4	814268.2	22.15309	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:24:57	801635.6	814262	22.15302	113.96354	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:33:51	801639	814261	22.15305	113.96353	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:33:52	801639	814261	22.15305	113.96353	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:45:52	801636.7	814272.4	22.15303	113.96364	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 17:51:57	801640	814274.4	22.15306	113.96366	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 18:03:52	801638.9	814265.1	22.15305	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 18:15:56	801642.3	814271.3	22.15308	113.96363	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 18:21:51	801635.6	814277.5	22.15302	113.96369	0	172.5	ShipXY
LAN JIANG	Jetty Installation								

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	01-SEP-2021 19:36:58	801633.4	814265.1	22.153	113.96357	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 19:42:59	801636.7	814267.2	22.15303	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 19:51:58	801637.8	814257.9	22.15304	113.9635	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 19:54:57	801637.8	814264.1	22.15304	113.96356	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:03:57	801633.4	814266.2	22.153	113.96358	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:06:58	801634.5	814256.9	22.15301	113.96349	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:15:57	801633.4	814264.1	22.153	113.96356	0.1	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:20:11	801640.1	814259	22.15306	113.96351	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:24:56	801635.6	814259	22.15302	113.96351	0.1	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:30:54	801637.8	814263.1	22.15304	113.96355	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:39:59	801642.3	814268.2	22.15308	113.9636	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 20:56:29	801635.6	814267.2	22.15302	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:17:07	801635.6	814267.2	22.15302	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:24:56	801634.5	814275.5	22.15301	113.96367	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:24:57	801634.5	814275.5	22.15301	113.96367	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:39:56	801631.2	814268.2	22.15298	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:44:01	801631.2	814267.2	22.15298	113.96359	0.1	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:54:57	801632.3	814262	22.15299	113.96354	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 21:59:07	801629	814271.3	22.15296	113.96363	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:06:56	801629	814268.2	22.15296	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:09:57	801629	814272.4	22.15296	113.96364	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:24:58	801632.3	814272.4	22.15299	113.96364	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:33:56	801631.2	814267.2	22.15298	113.96359	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:42:57	801632.3	814269.3	22.15299	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:48:57	801629	814268.2	22.15296	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 22:53:04	801632.3	814264.1	22.15299	113.96356	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:06:57	801631.2	814269.3	22.15298	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:09:59	801634.5	814270.3	22.15301	113.96362	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:27:56	801634.5	814266.2	22.15301	113.96358	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:27:58	801633.4	814265.1	22.153	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:36:57	801636.7	814269.3	22.15303	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:43:00	801630.1	814268.2	22.15297	113.9636	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:48:58	801630.1	814271.3	22.15297	113.96363	0	173	ShipXY
LAN JIANG	Jetty Installation	01-SEP-2021 23:54:57	801637.8	814267.2	22.15304	113.96359	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:00:56	801636.7	814276.5	22.15303	113.96368	0.1	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:06:58	801634.5	814270.3	22.15301	113.96362	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:12:55	801633.4	814270.3	22.153	113.96362	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:16:00	801633.4	814267.2	22.153	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:30:58	801630.1	814267.2	22.15297	113.96359	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:39:58	801634.5	814264.1	22.15301	113.96356	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 00:51:55	801640.1	814268.2	22.15306	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:00:59	801626.8	814269.3	22.15294	113.96361	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:06:59	801625.7	814267.2	22.15293	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:13:00	801616.8	814265.1	22.15285	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:15:57	801633.4	814265.1	22.153	113.96357	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:21:57	801629	814267.2	22.15296	113.96359	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:33:59	801635.6	814261	22.15302	113.96353	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:51:59	801635.6	814259	22.15302	113.96351	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 01:57:24	801633.4	814257.9	22.153	113.9635	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:00:56	801633.4	814264.1	22.153	113.96356	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:07:01	801629	814250.7	22.15296	113.96343	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:13:00	801631.2	814268.2	22.15298	113.9636	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:21:52	801636.7	814268.2	22.15303	113.9636	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:24:56	801635.6	814264.1	22.15302	113.96356	0	173	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	02-SEP-2021 02:39:59	801630.1	814266.2	22.15297	113.96358	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:45:59	801632.3	814271.3	22.15299	113.96363	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:51:52	801630.1	814276.5	22.15297	113.96368	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 02:51:59	801630.1	814276.5	22.15297	113.96368	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:00:57	801630.1	814269.3	22.15297	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:06:52	801635.6	814268.2	22.15302	113.9636	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:15:59	801637.8	814261	22.15304	113.96353	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:21:53	801633.4	814265.1	22.153	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:33:58	801630.1	814272.4	22.15297	113.96364	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:36:59	801635.6	814273.4	22.15302	113.96365	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:42:56	801634.5	814272.4	22.15301	113.96364	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:51:52	801635.6	814268.2	22.15302	113.9636	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:52:01	801635.6	814268.2	22.15302	113.9636	0.1	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 03:57:59	801632.3	814264.1	22.15299	113.96356	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:06:58	801645.6	814265.2	22.15311	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:10:03	801633.4	814270.3	22.153	113.96362	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:15:58	801651.1	814267.2	22.15316	113.96359	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:27:53	801643.4	814265.2	22.15309	113.96357	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:30:58	801640.1	814264.1	22.15306	113.96356	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:35:22	801638.9	814269.3	22.15305	113.96361	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:42:51	801642.3	814271.3	22.15308	113.96363	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:48:57	801630.1	814269.3	22.15297	113.96361	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 04:54:57	801631.2	814270.3	22.15298	113.96362	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:00:59	801626.8	814266.2	22.15294	113.96358	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:09:52	801625.7	814263.1	22.15293	113.96355	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:15:58	801637.8	814271.3	22.15304	113.96363	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:24:52	801633.4	814269.3	22.153	113.96361	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:31:00	801629	814265.1	22.15296	113.96357	0	173	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:39:59	801626.8	814267.2	22.15294	113.96359	0	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:48:58	801630.1	814267.2	22.15297	113.96359	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 05:57:57	801590.2	814271.3	22.15261	113.96363	0.1	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:06:57	801584.7	814272.3	22.15256	113.96364	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:09:58	801583.6	814273.3	22.15255	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:12:57	801580.2	814275.4	22.15252	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:27:58	801586.9	814268.2	22.15258	113.9636	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:30:59	801585.8	814274.4	22.15257	113.96366	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:42:58	801591.3	814265.1	22.15262	113.96357	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 06:50:26	801586.9	814270.2	22.15258	113.96362	0.1	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:00:57	801590.2	814275.4	22.15261	113.96367	0.1	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:12:59	801578	814274.3	22.1525	113.96366	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:18:59	801588	814280.5	22.15259	113.96372	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:24:59	801590.2	814266.1	22.15261	113.96358	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:30:58	801588	814273.3	22.15259	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:36:52	801585.8	814270.2	22.15257	113.96362	0.1	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:39:57	801590.2	814264	22.15261	113.96356	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 07:49:00	801584.7</						

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	02-SEP-2021 09:00:57	801591.3	814281.6	22.15262	113.96373	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:10:00	801589.1	814276.4	22.1526	113.96368	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:18:52	801593.5	814283.7	22.15264	113.96375	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:21:57	801591.3	814273.3	22.15262	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:33:52	801589.1	814277.5	22.1526	113.96369	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:36:58	801588	814277.5	22.15259	113.96369	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:48:57	801588	814279.5	22.15259	113.96371	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 09:54:56	801592.4	814279.5	22.15263	113.96371	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:09:57	801581.4	814273.3	22.15253	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:15:57	801589.1	814276.4	22.1526	113.96368	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:30:56	801588	814271.3	22.15259	113.96363	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:37:00	801595.7	814280.6	22.15266	113.96372	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:37:02	801595.7	814280.6	22.15266	113.96372	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 10:48:57	801592.4	814275.4	22.15263	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:01:02	801586.9	814277.5	22.15258	113.96369	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:11:08	801592.4	814270.2	22.15263	113.96362	0	166.8	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:18:56	801593.5	814270.2	22.15264	113.96362	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:24:57	801585.8	814277.5	22.15257	113.96369	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:39:52	801592.4	814272.3	22.15263	113.96364	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:42:59	801594.6	814277.5	22.15265	113.96369	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:45:56	801594.6	814269.2	22.15265	113.96361	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 11:51:57	801594.6	814270.2	22.15265	113.96362	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:00:52	801588	814273.3	22.15259	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:06:59	801593.5	814271.3	22.15264	113.96363	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:09:59	801586.9	814284.7	22.15258	113.96376	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:18:52	801594.6	814273.3	22.15265	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:22:00	801590.2	814276.4	22.15261	113.96368	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:33:55	801588	814285.7	22.15259	113.96377	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:45:53	801584.7	814276.4	22.15256	113.96368	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:54:57	801588	814277.5	22.15259	113.96369	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 12:57:59	801591.3	814273.3	22.15262	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:06:52	801593.5	814274.4	22.15264	113.96366	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:09:57	801584.7	814271.3	22.15256	113.96363	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:21:52	801589.1	814276.4	22.1526	113.96368	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:21:59	801589.1	814276.4	22.1526	113.96368	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:30:57	801588	814273.3	22.15259	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:36:57	801600.2	814281.6	22.1527	113.96373	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:43:00	801588	814276.4	22.15259	113.96368	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:48:53	801584.7	814269.2	22.15256	113.96361	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:51:24	801583.6	814268.2	22.15255	113.9636	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 13:57:58	801574.7	814273.3	22.15247	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:07:00	801590.2	814278.5	22.15261	113.9637	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:15:57	801590.2	814272.3	22.15261	113.96364	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:17:13	801591.3	814270.2	22.15262	113.96362	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:30:53	801589.1	814279.5	22.1526	113.96371	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:36:57	801590.2	814274.4	22.15261	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:42:58	801589.1	814271.3	22.1526	113.96363	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:47:08	801591.3	814268.2	22.15262	113.9636	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 14:54:52	801588	814269.2	22.15259	113.96361	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:01:00	801593.5	814271.3	22.15264	113.96363	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:12:58	801589.1	814281.6	22.1526	113.96373	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:18:52	801582.4	814282.6	22.15254	113.96374	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:21:59	801593.5	814273.3	22.15264	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:27:24	801589.1	814270.2	22.1526	113.96362	0	166.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	02-SEP-2021 15:36:52	801579.1	814278.5	22.15251	113.9637	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:39:59	801586.9	814277.5	22.15258	113.96369	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:51:52	801592.4	814273.3	22.15263	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:55:03	801592.4	814275.4	22.15263	113.96367	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 15:57:58	801595.7	814275.4	22.15266	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:06:52	801589.1	814275.4	22.1526	113.96367	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:19:01	801589.1	814275.4	22.1526	113.96367	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:24:59	801586.9	814274.4	22.15258	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:33:51	801589.1	814274.4	22.1526	113.96366	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:36:55	801591.3	814279.5	22.15262	113.96371	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:45:52	801585.8	814268.2	22.15257	113.9636	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:51:58	801588	814264	22.15259	113.96356	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:57:53	801591.3	814273.3	22.15262	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 16:59:09	801604.6	814274.4	22.15274	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:03:56	801596.9	814276.4	22.15267	113.96368	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:12:52	801593.5	814272.3	22.15264	113.96364	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:13:10	801593.5	814272.3	22.15264	113.96364	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:27:52	801584.7	814273.3	22.15256	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:33:57	801583.6	814274.4	22.15255	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:39:59	801589.1	814272.3	22.1526	113.96364	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:57:52	801588	814279.5	22.15259	113.96371	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 17:57:58	801588	814279.5	22.15259	113.96371	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:03:59	801593.5	814279.5	22.15264	113.96371	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:12:58	801592.4	814275.4	22.15263	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:27:51	801595.7	814274.4	22.15266	113.96366	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:27:59	801595.7	814274.4	22.15266	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:33:58	801593.5	814275.4	22.15264	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:45:52	801586.9	814269.2	22.15258	113.96361	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 18:54:55	801599.1	814287.8	22.15269	113.96379	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:00:58	801593.5	814278.5	22.15264	113.9637	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:06:58	801576.9	814281.6	22.15249	113.96373	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:15:59	801586.9	814274.4	22.15258	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:25:00	801584.7	814273.3	22.15256	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:29:26	801580.2	814276.4	22.15252	113.96368	0	166.8	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:34:01	801586.9	814274.4	22.15258	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:45:58	801584.7	814270.2	22.15256	113.96362	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:52:00	801583.6	814263	22.15255	113.96355	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:55:11	801585.8	814271.3	22.15257	113.96363	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 19:57:59	801591.3	814262	22.15262	113.96354	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:10:00	801592.4	814273.3	22.15263	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:22:01	801588	814266.1	22.15259	113.96358	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:24:55	801576.9	814266.1	22.15249	113.96358	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:27:57	801591.3	814274.4	22.15262	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:42:58	801590.2	814267.1	22.15261	113.96359	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 20:51:59	801593.5	814263	22.15264	113.96355	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 21:00:59	801573.6	814277.4	22.15246	113.96369	0		

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	02-SEP-2021 22:01:04	801592.4	814280.6	22.15263	113.96372	0.1	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:03:58	801569.2	814284.6	22.15242	113.96376	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:09:57	801575.8	814271.2	22.15248	113.96363	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:16:04	801579.1	814268.2	22.15251	113.9636	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:22:19	801574.7	814277.4	22.15247	113.96369	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:34:02	801575.8	814278.5	22.15248	113.9637	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:39:56	801580.2	814275.4	22.15252	113.96367	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:48:59	801576.9	814274.3	22.15249	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 22:59:24	801583.6	814276.4	22.15255	113.96368	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:07:01	801586.9	814279.5	22.15258	113.96371	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:15:55	801594.6	814273.3	22.15265	113.96365	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:15:59	801592.4	814273.3	22.15263	113.96365	0	166.7	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:21:58	801591.3	814266.1	22.15262	113.96358	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:30:58	801595.7	814274.4	22.15266	113.96366	0	167	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:33:59	801579.1	814273.3	22.15251	113.96365	0	286	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:42:58	801590.2	814274.4	22.15261	113.96366	0	286	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:43:10	801590.2	814274.4	22.15261	113.96366	0	286.4	ShipXY
LAN JIANG	Jetty Installation	02-SEP-2021 23:58:03	801591.3	814267.1	22.15262	113.96359	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:01:07	801592.4	814266.1	22.15263	113.96358	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:09:59	801590.2	814273.3	22.15261	113.96365	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:10:00	801590.2	814273.3	22.15261	113.96365	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:15:59	801594.6	814274.4	22.15265	113.96366	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:31:00	801585.8	814273.3	22.15257	113.96365	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:34:01	801585.8	814272.3	22.15257	113.96364	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:42:59	801593.5	814271.3	22.15264	113.96363	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:45:59	801580.2	814286.7	22.15252	113.96378	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 00:57:58	801578	814269.2	22.1525	113.96361	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:05:26	801586.9	814271.3	22.15258	113.96363	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:15:58	801580.2	814273.3	22.15252	113.96365	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:19:02	801580.3	814271.3	22.15252	113.96363	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:24:54	801580.3	814269.2	22.15252	113.96361	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:30:59	801590.2	814269.2	22.15261	113.96361	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:39:58	801589.1	814267.1	22.1526	113.96359	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 01:57:52	801586.9	814266.1	22.15258	113.96358	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:04:01	801580.2	814272.3	22.15252	113.96364	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:15:51	801590.2	814283.6	22.15261	113.96375	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:20:29	801594.6	814285.7	22.15265	113.96377	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:27:52	801582.5	814269.2	22.15254	113.96361	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:37:01	801581.3	814280.5	22.15253	113.96372	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:42:52	801585.8	814281.6	22.15257	113.96373	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:49:02	801583.6	814272.3	22.15255	113.96364	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:57:52	801582.5	814274.4	22.15254	113.96366	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 02:58:00	801582.5	814274.4	22.15254	113.96366	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:12:58	801588	814275.4	22.15259	113.96367	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:18:54	801591.3	814267.1	22.15262	113.96359	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:27:53	801579.1	814281.6	22.15251	113.96373	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:31:00	801582.5	814275.4	22.15254	113.96367	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:42:52	801594.6	814276.4	22.15265	113.96368	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:47:03	801579.1	814270.2	22.15251	113.96362	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 03:55:02	801586.9	814281.6	22.15258	113.96373	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:09:53	801596.9	814268.2	22.15267	113.9636	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:12:58	801588	814275.4	22.15259	113.96367	0	286	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:16:00	801586.9	814270.2	22.15258	113.96362	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:24:52	801592.4	814274.4	22.15263	113.96366	0	286.4	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	03-SEP-2021 04:26:15	801586.9	814271.3	22.15258	113.96363	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:37:12	801585.8	814277.5	22.15257	113.96369	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:42:52	801578	814281.6	22.1525	113.96373	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:49:00	801589.1	814271.3	22.1526	113.96363	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 04:57:52	801585.8	814273.3	22.15257	113.96365	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:15:53	801582.5	814275.4	22.15254	113.96367	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:22:00	801586.9	814270.2	22.15258	113.96362	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:31:01	801580.3	814271.3	22.15252	113.96363	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:34:00	801582.5	814280.5	22.15254	113.96372	0	286.4	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:46:00	801514.9	814311.4	22.15193	113.96402	0.2	145.9	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 05:57:52	801490.5	814331	22.15171	113.96421	0.1	12	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:01:12	801490.5	814326.8	22.15171	113.96417	0.1	12	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:15:53	801493.8	814329.9	22.15174	113.9642	0	12	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:19:00	801493.8	814329.9	22.15174	113.9642	0.1	12	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:31:01	801482.7	814333	22.15164	113.96423	0	220.6	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:45:52	801500.5	814321.7	22.1518	113.96412	0	326	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 06:55:01	801502.7	814320.7	22.15182	113.96411	0.1	326	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:01:01	801497.1	814331	22.15177	113.96421	0.1	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:15:52	801500.5	814322.7	22.1518	113.96413	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:25:02	801511.5	814311.4	22.1519	113.96402	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:34:01	801504.9	814317.6	22.15184	113.96408	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:34:02	801504.9	814317.6	22.15184	113.96408	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:45:52	801517.1	814310.4	22.15195	113.96401	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:45:59	801517.1	814309.3	22.15195	113.964	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 07:49:01	801513.8	814311.4	22.15192	113.96402	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:00:52	801514.9	814307.3	22.15193	113.96398	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:01:12	801514.9	814306.2	22.15193	113.96397	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:15:52	801523.7	814306.2	22.15201	113.96397	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:31:05	801509.3	814309.3	22.15188	113.964	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:45:53	801514.9	814315.5	22.15193	113.96406	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:46:01	801513.7	814314.5	22.15192	113.96405	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 08:55:00	801509.3	814312.4	22.15188	113.96403	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 09:06:52	801506	814328.9	22.15185	113.96419	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 09:10:01	801520.4	814323.8	22.15198	113.96414	0.1	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 09:24:52	801510.4	814316.5	22.15189	113.96407	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 09:39:53	801510.4	814324.8	22.15189	113.96415	0	168.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 09:46:05	801508.2	814305.2	22.15187	113.96396	0.1	285	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:03:52	801477.2	814304.1	22.15159	113.96395	0.1	180.2	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:10:01	801517.1	814320.7	22.15195	113.96411	0.4	49.8	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:19:01	801496	814329.9	22.15176	113.9642	0.4	224.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:19:02	801496	814329.9	22.15176	113.9642	0.4	224.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:31:02	801455	814334	22.15139	113.96424	0.2	82.6	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:45:52	801397.2	814513.4	22.15087	113.96598	2.2	98.7	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:51:52	801443.1	814945.7	22.15129	113.97017	2	63	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 10:57:53	801595.7	815118.2	22.15267	113.97184	0.4	43.6	ShipXY
LAN JIANG									



**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	03-SEP-2021 12:07:01	801473.7	815226.3	22.15157	113.97289	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:16:02	801479.3	815229.4	22.15162	113.97292	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:19:04	801489.2	815243.9	22.15171	113.97306	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:24:52	801487	815244.9	22.15169	113.97307	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:28:01	801490.3	815242.8	22.15172	113.97305	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:43:02	801492.5	815244.9	22.15174	113.97307	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 12:55:02	801480.4	815243.8	22.15163	113.97306	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:04:02	801487	815227.3	22.15169	113.9729	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:10:02	801487	815238.7	22.15169	113.97301	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:16:03	801474.8	815229.4	22.15158	113.97292	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:22:02	801478.2	815216	22.15161	113.97279	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:33:56	801474.8	815229.4	22.15158	113.97292	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:35:25	801480.4	815227.3	22.15163	113.9729	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:48:52	801481.5	815212.9	22.15164	113.97276	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 13:58:03	801485.9	815217	22.15168	113.9728	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:01:04	801490.4	815211.9	22.15172	113.97275	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:10:02	801473.7	815223.2	22.15157	113.97286	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:16:03	801488.2	815210.8	22.1517	113.97274	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:18:52	801497	815211.9	22.15178	113.97275	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:28:01	801514.7	815214	22.15194	113.97277	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:31:02	801521.4	815203.7	22.152	113.97267	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:36:53	801502.6	815201.6	22.15183	113.97265	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:46:02	801508.1	815196.4	22.15188	113.9726	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:49:02	801512.5	815196.4	22.15192	113.9726	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 14:58:02	801515.9	815165.5	22.15195	113.9723	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:04:02	801518.1	815150	22.15197	113.97215	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:13:02	801540.3	815134.6	22.15217	113.972	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:18:53	801544.7	815138.7	22.15221	113.97204	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:22:17	801551.4	815136.7	22.15227	113.97202	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:28:01	801559.1	815132.5	22.15234	113.97198	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:52:03	801565.8	815122.2	22.1524	113.97188	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 15:58:02	801569.1	815158.3	22.15243	113.97223	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:07:04	801570.2	815141.8	22.15244	113.97207	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:16:02	801562.5	815135.6	22.15237	113.97201	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:16:04	801562.5	815135.6	22.15237	113.97201	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:28:02	801564.7	815146	22.15239	113.97211	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:31:02	801562.4	815137.7	22.15237	113.97203	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:40:02	801563.6	815125.3	22.15238	113.97191	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:40:04	801563.6	815125.3	22.15238	113.97191	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 16:49:02	801554.7	815134.6	22.1523	113.972	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 17:07:03	801545.8	815131.5	22.15222	113.97197	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 17:13:15	801552.5	815130.5	22.15228	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 17:28:01	801552.5	815130.5	22.15228	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 17:36:52	801547	815132.5	22.15223	113.97198	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 17:55:02	801554.7	815123.3	22.1523	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:01:01	801553.6	815122.2	22.15229	113.97188	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:06:51	801547	815126.3	22.15223	113.97192	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:18:52	801543.6	815125.3	22.1522	113.97191	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:25:02	801545.9	815117.1	22.15222	113.97183	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:32:32	801551.4	815130.5	22.15227	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:46:03	801548.1	815122.2	22.15224	113.97188	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 18:48:52	801550.3	815127.4	22.15226	113.97193	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 19:01:03	801538.1	815124.3	22.15215	113.9719	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 19:25:02	801541.4	815124.3	22.15218	113.9719	0	139.3	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	03-SEP-2021 19:37:02	801554.7	815130.5	22.1523	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 19:46:17	801545.9	815118.1	22.15222	113.97184	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 19:58:03	801551.4	815110.9	22.15227	113.97177	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 19:59:09	801550.3	815116	22.15226	113.97182	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:13:03	801547	815118.1	22.15223	113.97184	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:19:03	801538.1	815108.8	22.15215	113.97175	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:25:04	801548.1	815102.6	22.15224	113.97169	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:34:02	801554.7	815116	22.1523	113.97182	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:46:03	801550.3	815121.2	22.15226	113.97187	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:52:03	801544.8	815105.7	22.15221	113.97172	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 20:58:02	801552.5	815118.1	22.15228	113.97184	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:01:03	801549.5	815120.1	22.15219	113.97186	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:04:02	801545.9	815116	22.15222	113.97182	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:10:00	801540.3	815111.9	22.15217	113.97178	0.1	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:22:03	801538.1	815116	22.15215	113.97182	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:34:03	801540.3	815117	22.15217	113.97183	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:37:02	801539.2	815118.1	22.15216	113.97184	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:43:03	801532.6	815118.1	22.1521	113.97184	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:52:02	801533.7	815119.1	22.15211	113.97185	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 21:55:02	801528.1	815117	22.15206	113.97183	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:00:56	801534.8	815118.1	22.15212	113.97184	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:16:03	801537	815121.2	22.15214	113.97187	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:22:02	801545.9	815116	22.15222	113.97182	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:28:04	801535.9	815119.1	22.15213	113.97185	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:43:01	801543.6	815126.3	22.1522	113.97192	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 22:52:03	801554.7	815131.5	22.1523	113.97197	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:04:02	801550.3	815123.2	22.15226	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:07:01	801558	815120.2	22.15233	113.97186	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:07:02	801558	815120.2	22.15233	113.97186	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:16:01	801561.4	815130.5	22.15236	113.97196	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:16:14	801561.4	815130.5	22.15236	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:34:03	801556.9	815129.4	22.15232	113.97195	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:34:05	801556.9	815129.4	22.15232	113.97195	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:46:01	801556.9	815127.4	22.15232	113.97193	0	139	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:46:07	801556.9	815127.4	22.15232	113.97193	0	139.3	ShipXY
LAN JIANG	Jetty Installation	03-SEP-2021 23:55:02	801563.6	815130.5	22.15238	113.97196	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:01:00	801562.5	815128.4	22.15237	113.97194	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:04:01	801552.5	815129.4	22.15228	113.97195	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:16:02	801564.7	815144.9	22.15239	113.9721	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:28:03	801576.8	815133.6	22.1525	113.97199	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:34:03	801560.3	815125.3	22.15235	113.97191	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:37:03	801562.5	815130.5	22.15237	113.97196	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:46:03	801553.6	815127.4	22.15229	113.97193	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:52:02	801568	815129.5	22.15242	113.97195	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 00:58:00	801564.7	815132.6	22.15239	113.			

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	04-SEP-2021 02:10:03	801565.8	815124.3	22.1524	113.9719	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:11:34	801570.2	815122.2	22.15244	113.97188	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:22:03	801568	815137.7	22.15242	113.97203	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:28:03	801562.5	815122.2	22.15237	113.97188	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:30:52	801577.9	815138.8	22.15251	113.97204	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:40:03	801571.3	815119.2	22.15245	113.97185	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:46:03	801563.6	815130.5	22.15238	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:52:10	801563.6	815133.6	22.15238	113.97199	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 02:58:03	801563.6	815130.5	22.15238	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:04:03	801559.1	815127.4	22.15234	113.97193	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:10:00	801564.7	815133.6	22.15239	113.97199	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:18:53	801563.6	815130.5	22.15238	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:25:03	801560.2	815129.5	22.15235	113.97195	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:34:01	801558	815124.3	22.15233	113.9719	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:37:03	801560.2	815135.6	22.15235	113.97201	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:40:01	801566.9	815132.6	22.15241	113.97198	0	139	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:46:04	801553.6	815123.3	22.15229	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 03:55:03	801552.5	815126.3	22.15228	113.97192	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:01:02	801555.8	815123.3	22.15231	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:10:03	801551.4	815130.5	22.15227	113.97196	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:12:52	801553.6	815123.3	22.15229	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:28:03	801551.4	815124.3	22.15227	113.9719	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:34:03	801555.8	815125.3	22.15231	113.97191	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:40:04	801551.4	815131.5	22.15227	113.97197	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:48:52	801563.6	815128.4	22.15238	113.97194	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 04:55:03	801544.8	815119.1	22.15221	113.97185	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:01:03	801539.2	815119.1	22.15216	113.97185	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:05:32	801534.8	815110.8	22.15212	113.97177	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:13:03	801534.8	815123.2	22.15212	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:22:03	801549.2	815123.2	22.15225	113.97189	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:28:03	801550.3	815122.2	22.15226	113.97188	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:35:19	801541.4	815133.6	22.15218	113.97199	0.1	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:42:53	801532.6	815124.3	22.1521	113.9719	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:47:25	801547	815126.3	22.15223	113.97192	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 05:58:02	801540.3	815123.2	22.15217	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:04:03	801537	815129.4	22.15214	113.97195	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:10:03	801533.7	815125.3	22.15211	113.97191	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:11:29	801533.7	815117	22.15211	113.97183	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:19:04	801547	815121.2	22.15223	113.97187	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:25:04	801533.7	815123.2	22.15211	113.97189	0	139.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:30:52	801559.2	815119.1	22.15234	113.97185	0.5	325.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:37:03	801589.1	815098.5	22.15261	113.97165	0.1	293.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:43:03	801593.5	815106.8	22.15265	113.97173	0	293.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:52:03	801653.3	815105.9	22.15319	113.97172	0.5	355.8	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 06:58:03	801776.3	815055.5	22.1543	113.97123	1.3	336.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:03:52	802093.4	814759.9	22.15716	113.96836	2.9	302	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:09:07	802314.3	814383.7	22.15915	113.96471	2.4	300	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:14:06	802452.9	814230.2	22.1604	113.96322	0.9	331.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:17:00	802529.3	814202.4	22.16109	113.96295	0.7	344	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:26:00	802552.6	814189.1	22.1613	113.96282	0.2	77	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:31:54	802495.1	814150.8	22.16078	113.96245	0.8	216.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:37:55	802428.7	814095	22.16018	113.96191	0.3	247.8	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:47:05	802424.3	814087.8	22.16014	113.96184	0.2	67.8	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 07:53:06	802384.4	814121.8	22.15978	113.96217	0.2	111.5	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	04-SEP-2021 07:56:05	802391	814150.7	22.15984	113.96245	0.4	62.8	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:07:54	802384.3	814183.7	22.15978	113.96277	0	162.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:14:05	802382.1	814175.4	22.15976	113.96269	0	162.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:20:02	802365.5	814176.4	22.15961	113.9627	0.1	220	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:20:41	802365.5	814175.4	22.15961	113.96269	0.1	220.2	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:35:05	802363.3	814168.2	22.15959	113.96262	0	220.2	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:41:05	802364.4	814169.2	22.1596	113.96263	0	220.2	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:44:06	802358.8	814173.3	22.15955	113.96267	0.1	220.2	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:49:54	802364.4	814165.1	22.1596	113.96259	0.2	359	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 08:59:06	802360	814165.1	22.15956	113.96259	0.1	142.2	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:01:55	802350	814162	22.15947	113.96256	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:14:02	802356.6	814159.9	22.15953	113.96254	0	177	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:20:05	802363.3	814167.1	22.15959	113.96261	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:25:54	802352.2	814157.8	22.15949	113.96252	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:32:08	802365.5	814162	22.15961	113.96256	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:41:05	802355.5	814167.1	22.15952	113.96261	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:46:54	802356.6	814160.9	22.15953	113.96255	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 09:50:06	802358.9	814158.9	22.15955	113.96253	0	176.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:05:06	802369.9	814158.9	22.15965	113.96253	0.4	334.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:17:06	802418.7	814162.1	22.16009	113.96256	0.1	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:23:06	802424.2	814168.3	22.16014	113.96262	0	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:29:06	802416.4	814173.4	22.16007	113.96267	0	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:32:05	802424.2	814170.3	22.16014	113.96264	0	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:47:06	802424.2	814168.3	22.16014	113.96262	0	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:53:06	802420.9	814166.2	22.16011	113.9626	0	59.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 10:58:54	802364.4	814157.9	22.1596	113.96252	0.6	188.7	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:05:06	802290.2	814170.1	22.15893	113.96264	0.3	176.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:07:54	802255.9	814167	22.15862	113.96261	0.3	163.5	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:14:05	802223.7	814183.4	22.15833	113.96277	0.1	172.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:23:07	802225.9	814185.5	22.15835	113.96279	0.1	172.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:25:54	802230.4	814193.8	22.15839	113.96287	0.1	172.9	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:29:03	802240.3	814200	22.15848	113.96293	0.1	173	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:38:06	802238.1	814206.2	22.15846	113.96299	0.1	102.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:44:06	802231.5	814191.7	22.1584	113.96285	0.1	248.3	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 11:53:06	802239.2	814217.5	22.15847	113.9631	0.1	65	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:05:06	802234.8	814185.5	22.15843	113.96279	0.1	86.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:11:05	802235.9	814195.8	22.15844	113.96289	0.1	86.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:17:05	802235.9	814200	22.15844	113.96293	0	86.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:23:06	802237	814204.1	22.15845	113.96297	0.1	86.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:26:05	802241.4	814211.3	22.15849	113.96304	0.1	86	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:32:05	802242.5	814209.3	22.1585	113.96302	0.1	86.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:41:07	802241.4	814198.9	22.15849	113.96292	0.2	255.4	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:44:06	802238.1	814196.9	22.15846	113.9629	0.4	234.5	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:50:05	802235.9	814184.5	22.15844	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 12:59:05	802229.3	814182.					

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	04-SEP-2021 14:02:06	802230.4	814183.5	22.15839	113.96277	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:11:06	802229.3	814187.6	22.15838	113.96281	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:16:54	802222.6	814187.6	22.15832	113.96281	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:20:06	802224.8	814185.5	22.15834	113.96279	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:29:06	802227.1	814184.5	22.15836	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:34:54	802227.1	814184.5	22.15836	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:38:07	802228.2	814190.7	22.15837	113.96284	0	58	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:44:06	802231.5	814195.8	22.1584	113.96289	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:50:06	802227	814192.7	22.15836	113.96286	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 14:59:06	802229.3	814190.7	22.15838	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:08:06	802225.9	814191.7	22.15835	113.96285	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:14:06	802230.4	814182.4	22.15839	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:22:55	802242.6	814182.4	22.1585	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:23:03	802242.6	814182.4	22.1585	113.96276	0	58	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:35:06	802227	814190.7	22.15836	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:41:06	802230.4	814183.5	22.15839	113.96277	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:47:07	802233.7	814177.3	22.15842	113.96271	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:50:05	802232.6	814195.8	22.15841	113.96289	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 15:56:07	802234.8	814188.6	22.15843	113.96282	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:05:06	802231.5	814198.9	22.1584	113.96292	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:07:54	802232.6	814190.7	22.15841	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:14:07	802247	814184.5	22.15854	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:23:06	802237	814183.5	22.15845	113.96277	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:26:41	802231.5	814197.9	22.1584	113.96291	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:41:06	802235.9	814198.9	22.15844	113.96292	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:44:06	802234.8	814194.8	22.15843	113.96288	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:50:07	802244.8	814188.6	22.15852	113.96282	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 16:59:06	802234.8	814178.3	22.15843	113.96272	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:05:06	802229.3	814182.4	22.15838	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:08:06	802230.4	814189.6	22.15839	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:14:07	802242.6	814179.3	22.1585	113.96273	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:23:07	802227.1	814182.4	22.15836	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:28:54	802233.7	814186.6	22.15842	113.9628	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:32:06	802229.3	814187.6	22.15838	113.96281	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:41:07	802232.6	814182.4	22.15841	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:44:09	802234.8	814182.4	22.15843	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:50:06	802232.6	814184.5	22.15841	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 17:59:07	802237	814190.7	22.15845	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:05:07	802231.5	814184.5	22.1584	113.96278	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:11:07	802231.5	814183.5	22.1584	113.96277	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:17:07	802227.1	814182.4	22.15836	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:19:56	802232.6	814190.7	22.15841	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:29:07	802234.8	814185.5	22.15843	113.96279	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:35:07	802232.6	814189.7	22.15841	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:41:07	802228.2	814187.6	22.15837	113.96281	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:47:06	802228.2	814190.7	22.15837	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:53:06	802227	814192.7	22.15836	113.96286	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 18:59:06	802226	814181.4	22.15835	113.96275	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:05:07	802234.8	814188.6	22.15843	113.96282	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:11:06	802234.8	814192.7	22.15843	113.96286	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:17:06	802235.9	814185.5	22.15844	113.96279	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:23:07	802230.4	814191.7	22.15839	113.96285	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:26:06	802234.8	814179.3	22.15843	113.96273	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:35:07	802234.8	814182.4	22.15843	113.96276	0	58.1	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	04-SEP-2021 19:41:06	802231.5	814182.4	22.1584	113.96276	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:47:06	802228.2	814183.5	22.15837	113.96277	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:53:07	802234.8	814172.1	22.15843	113.96266	0.1	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 19:59:06	802222.6	814189.6	22.15832	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:05:07	802228.2	814189.6	22.15837	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:11:07	802225.9	814189.6	22.15835	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:14:07	802235.9	814180.4	22.15844	113.96274	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:23:07	802224.8	814186.5	22.15834	113.9628	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:29:07	802230.4	814187.6	22.15839	113.96281	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:32:14	802223.7	814186.5	22.15833	113.9628	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:40:54	802228.1	814193.8	22.15837	113.96287	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:44:07	802241.5	814169	22.15849	113.96263	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:53:07	802227	814189.6	22.15836	113.96283	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 20:59:07	802230.4	814179.3	22.15839	113.96273	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:00:31	802230.4	814192.7	22.15839	113.96286	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:11:07	802228.2	814185.5	22.15837	113.96279	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:14:04	802230.4	814187.6	22.15839	113.96281	0	58	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:22:54	802228.2	814191.7	22.15837	113.96285	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:26:08	802230.4	814195.8	22.15839	113.96289	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:32:07	802221.5	814190.7	22.15831	113.96284	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:41:07	802228.2	814188.6	22.15837	113.96282	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:52:54	802219.3	814193.8	22.15829	113.96287	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 21:56:07	802234.8	814188.6	22.15843	113.96282	0	58.1	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:02:07	802224.8	814190.7	22.15834	113.96284	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:11:07	802232.6	814190.7	22.15841	113.96284	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:20:06	802222.6	814183.4	22.15832	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:23:05	802231.5	814186.6	22.1584	113.9628	0	227	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:32:07	802226	814180.4	22.15835	113.96274	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:38:04	802227	814194.8	22.15836	113.96288	0	227	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:47:07	802228.2	814188.6	22.15837	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:50:07	802230.4	814188.6	22.15839	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 22:56:07	802229.3	814188.6	22.15838	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:02:07	802227.1	814186.5	22.15836	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:11:08	802230.4	814192.7	22.15839	113.96286	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:14:07	802237	814194.8	22.15845	113.96288	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:23:07	802237	814192.8	22.15845	113.96286	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:29:06	802230.4	814198.9	22.15839	113.96292	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:32:07	802233.7	814188.6	22.15842	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:41:07	802232.6	814188.6	22.15841	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:47:07	802228.2	814186.5	22.15837	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:50:08	802231.5	814181.4	22.1584	113.96275	0	226.6	ShipXY
LAN JIANG	Jetty Installation	04-SEP-2021 23:56:07	802233.7	814188.6	22.15842	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 00:05:07	802230.4	814190.7	22.15839	113.96284	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 00:17:08	802225.9	814188.6	22.15835	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 00:26:07	802225.9	814186.5	22.15835	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 00:35:07	802229.3	81					

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	05-SEP-2021 01:35:07	802230.4	814182.4	22.15839	113.96276	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 01:38:08	802231.5	814188.6	22.1584	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 01:47:08	802226	814177.3	22.15835	113.96271	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 01:53:07	802231.5	814177.3	22.1584	113.96271	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 01:59:07	802228.2	814176.2	22.15837	113.9627	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:05:07	802231.5	814190.7	22.1584	113.96284	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:11:07	802228.2	814181.4	22.15837	113.96275	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:17:08	802240.4	814177.3	22.15848	113.96271	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:26:08	802229.3	814182.4	22.15838	113.96276	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:35:07	802232.6	814183.5	22.15841	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:41:07	802231.5	814191.7	22.1584	113.96285	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:42:13	802227	814188.6	22.15836	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:53:08	802225.9	814186.5	22.15835	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 02:56:07	802230.4	814192.7	22.15839	113.96286	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:02:07	802231.5	814183.5	22.1584	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:11:07	802231.5	814184.5	22.1584	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:17:07	802233.7	814184.5	22.15842	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:23:08	802221.5	814192.7	22.15831	113.96286	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:29:08	802227	814194.8	22.15836	113.96288	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:35:08	802229.3	814182.4	22.15838	113.96276	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:38:06	802227	814192.7	22.15836	113.96286	0	227	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:47:07	802225.9	814185.5	22.15835	113.96279	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:49:54	802235.9	814183.5	22.15844	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 03:56:08	802225.9	814188.6	22.15835	113.96282	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:02:07	802222.6	814184.5	22.15832	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:10:56	802218.2	814184.5	22.15828	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:17:08	802216	814198.9	22.15826	113.96292	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:23:07	802240.3	814191.7	22.15848	113.96285	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:29:07	802227.1	814186.5	22.15836	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:32:08	802231.5	814187.6	22.1584	113.96281	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:38:08	802217.1	814183.4	22.15827	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:44:08	802223.7	814194.8	22.15833	113.96288	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:50:07	802224.8	814186.5	22.15834	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 04:56:08	802223.7	814189.6	22.15833	113.96283	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:05:07	802227.1	814186.5	22.15836	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:11:08	802221.5	814176.2	22.15831	113.9627	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:14:08	802231.5	814185.5	22.1584	113.96279	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:20:08	802225.9	814183.5	22.15835	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:29:08	802220.4	814184.5	22.1583	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:35:07	802230.4	814183.5	22.15839	113.96277	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:41:08	802220.4	814185.5	22.1583	113.96279	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:47:06	802238.1	814181.4	22.15846	113.96275	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:50:08	802229.3	814184.5	22.15838	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 05:59:07	802227.1	814185.5	22.15836	113.96279	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:08:07	802224.8	814185.5	22.15834	113.96279	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:17:08	802228.2	814182.4	22.15837	113.96276	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:23:08	802234.8	814186.6	22.15843	113.9628	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:29:07	802227	814187.6	22.15836	113.96281	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:41:07	802232.6	814178.3	22.15841	113.96272	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:47:07	802228.2	814184.5	22.15837	113.96278	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:50:08	802232.6	814179.3	22.15841	113.96273	0	226.6	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 06:56:08	802218.2	814164.9	22.15828	113.96259	0.2	203.1	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:02:07	802198.3	814162.8	22.1581	113.96257	0.2	260.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:11:07	802187.2	814159.7	22.158	113.96254	0.1	234.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	05-SEP-2021 07:14:08	802185	814159.7	22.15798	113.96254	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:23:06	802182.8	814167.9	22.15796	113.96262	0	234	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:26:08	802180.6	814166.9	22.15794	113.96261	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:35:07	802187.2	814170	22.158	113.96264	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:38:08	802181.7	814167.9	22.15795	113.96262	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:47:07	802187.2	814161.7	22.158	113.96256	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:53:07	802188.3	814156.6	22.15801	113.96251	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 07:56:08	802183.9	814154.5	22.15797	113.96249	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:05:08	802185	814169	22.15798	113.96263	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:17:07	802179.5	814170	22.15793	113.96264	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:20:07	802179.4	814177.2	22.15793	113.96271	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:29:07	802191.7	814148.3	22.15804	113.96243	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:35:07	802185	814160.7	22.15798	113.96255	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:38:08	802183.9	814170	22.15797	113.96264	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:41:26	802183.9	814170	22.15797	113.96264	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:53:07	802190.5	814173.1	22.15803	113.96267	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 08:59:08	802179.5	814170	22.15793	113.96264	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:05:07	802188.3	814166.9	22.15801	113.96261	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:11:07	802191.6	814172.1	22.15804	113.96266	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:17:07	802181.7	814174.1	22.15795	113.96268	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:23:08	802186.1	814165.9	22.15799	113.9626	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:26:08	802183.9	814169	22.15797	113.96263	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:31:54	802181.7	814165.9	22.15795	113.9626	0.1	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:41:07	802182.8	814163.8	22.15796	113.96258	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:45:06	802182.8	814164.8	22.15796	113.96259	0.1	0	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:50:07	802187.2	814170	22.158	113.96264	0.2	46.7	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 09:57:06	802188.3	814175.1	22.15801	113.96269	0	234.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:05:08	802195	814176.2	22.15807	113.9627	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:14:08	802176.1	814175.1	22.1579	113.96269	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:20:08	802198.3	814173.1	22.1581	113.96267	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:26:08	802188.3	814174.1	22.15801	113.96268	0.1	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:32:01	802193.8	814173.1	22.15806	113.96267	0.1	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:35:05	802191.6	814181.3	22.15804	113.96275	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:44:07	802196.1	814177.2	22.15808	113.96271	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:50:07	802190.5	814173.1	22.15803	113.96267	0	41	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 10:59:08	802198.3	814165.9	22.1581	113.9626	0.2	266.3	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:02:08	802206.1	814151.4	22.15817	113.96246	0.2	266.4	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:11:08	802190.6	814143.2	22.15803	113.96238	0.2	174.3	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:17:07	802175.1	814141.1	22.15789	113.96236	0.1	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:20:08	802160.7	814142.1	22.15776	113.96237	0.1	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:29:07	802159.6	814142.1	22.15775	113.96237	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:32:08	802159.6	814141.1	22.15775	113.96236	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:41:07	802157.4	814143.1	22.15773	113.96238	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:47:08	802158.5	814145.2	22.15774	113.9624	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 11:50:08	802159.6	814138	22.15775	113.96233	0	205.9	ShipXY



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	05-SEP-2021 12:53:08	802160.7	814141.1	22.15776	113.96236	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 12:55:56	802158.5	814131.8	22.15774	113.96227	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:11:08	802143	814135.9	22.1576	113.96231	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:17:09	802152.9	814135.9	22.15769	113.96231	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:26:08	802158.5	814145.2	22.15774	113.9624	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:32:09	802152.9	814138	22.15769	113.96233	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:41:08	802152.9	814143.1	22.15769	113.96238	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:47:08	802151.8	814142.1	22.15768	113.96237	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:53:56	802154	814139	22.1577	113.96234	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 13:59:07	802156.2	814140	22.15772	113.96235	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:04:55	802151.8	814146.2	22.15768	113.96241	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:08:08	802158.5	814141.1	22.15774	113.96236	0	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:17:08	802159.6	814142.1	22.15775	113.96237	0.1	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:17:15	802159.6	814142.1	22.15775	113.96237	0.1	205.9	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:28:54	802169.5	814161.7	22.15784	113.96256	0	87.3	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:35:09	802165.1	814166.9	22.1578	113.96261	0	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:47:08	802155.1	814158.6	22.15771	113.96253	0	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 14:53:08	802164	814154.5	22.15779	113.96249	0	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:05:10	802165.1	814162.7	22.1578	113.96257	0	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:11:20	802170.6	814154.5	22.15785	113.96249	0	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:17:08	802149.6	814145.2	22.15766	113.9624	0.1	286	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:23:09	802166.2	814151.4	22.15781	113.96246	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:26:06	802160.7	814151.4	22.15776	113.96246	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:32:09	802164	814148.3	22.15779	113.96243	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:41:08	802171.7	814154.5	22.15786	113.96249	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:47:07	802160.7	814151.4	22.15776	113.96246	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:53:09	802159.5	814154.5	22.15775	113.96249	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 15:59:08	802160.7	814151.4	22.15776	113.96246	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:02:09	802171.7	814159.7	22.15786	113.96254	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:11:08	802168.4	814163.8	22.15783	113.96258	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:13:55	802161.8	814155.5	22.15777	113.9625	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:23:08	802167.3	814171	22.15782	113.96265	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:26:08	802166.2	814159.6	22.15781	113.96254	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:32:09	802166.2	814164.8	22.15781	113.96259	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:38:08	802156.2	814163.8	22.15772	113.96258	0.1	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:47:08	802161.8	814135.9	22.15777	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 16:53:09	802157.3	814144.2	22.15773	113.96239	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:05:08	802159.6	814133.8	22.15775	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:08:09	802160.7	814139	22.15776	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:17:00	802161.8	814127.7	22.15777	113.96223	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:20:08	802165.1	814141.1	22.1578	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:26:08	802165.1	814134.9	22.1578	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:32:08	802161.8	814134.9	22.15777	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:41:08	802154	814131.8	22.1577	113.96227	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:44:09	802165.1	814143.1	22.1578	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:53:09	802160.7	814143.1	22.15776	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 17:56:08	802160.7	814138	22.15776	113.96233	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:05:09	802162.9	814140	22.15778	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:08:08	802144.1	814130.7	22.15761	113.96226	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:16:54	802152.9	814128.7	22.15769	113.96224	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:23:08	802157.4	814134.9	22.15773	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:29:47	802158.5	814143.1	22.15774	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:38:10	802155.1	814140	22.15771	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 18:47:08	802157.4	814132.8	22.15773	113.96228	0	252.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	05-SEP-2021 18:51:06	802150.7	814139	22.15767	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:03:04	802164	814145.2	22.15779	113.9624	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:09:51	802157.4	814134.9	22.15773	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:14:08	802157.4	814136.9	22.15773	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:27:23	802167.3	814125.6	22.15782	113.96221	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:35:09	802164	814132.8	22.15779	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:38:24	802157.4	814128.7	22.15773	113.96224	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:44:08	802160.7	814126.6	22.15776	113.96222	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:53:08	802156.3	814134.9	22.15772	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:55:27	802156.3	814134.9	22.15772	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 19:56:09	802158.5	814128.7	22.15774	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:05:00	802149.6	814138	22.15766	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:15:25	802158.5	814134.9	22.15774	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:29:08	802158.5	814141.1	22.15774	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:29:16	802158.5	814141.1	22.15774	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:41:09	802158.5	814142.1	22.15774	113.96237	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:47:09	802156.2	814144.2	22.15772	113.96239	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 20:59:08	802155.1	814139	22.15771	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:05:08	802152.9	814136.9	22.15769	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:11:08	802154	814140	22.1577	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:14:15	802152.9	814136.9	22.15769	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:20:09	802156.2	814139	22.15772	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:23:06	802143	814135.9	22.1576	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:35:08	802155.1	814133.8	22.15771	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:38:09	802145.2	814142.1	22.15762	113.96237	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:44:09	802156.2	814141.1	22.15772	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:50:09	802145.2	814140	22.15762	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 21:59:09	802154	814141.1	22.1577	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:02:02	802151.8	814140	22.15768	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:08:10	802159.6	814145.2	22.15775	113.9624	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:17:10	802156.2	814143.1	22.15772	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:23:09	802151.8	814134.9	22.15768	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:29:08	802156.3	814136.9	22.15772	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:32:08	802152.9	814136.9	22.15769	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:38:09	802149.6	814145.2	22.15766	113.9624	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:44:08	802148.5	814133.8	22.15765	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:50:07	802145.2	814142.1	22.15762	113.96237	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 22:56:09	802158.5	814131.8	22.15774	113.96227	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:02:07	802151.8	814126.6	22.15768	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:08:09	802159.6	814142.1	22.15775	113.96237	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:17:08	802157.4	814140	22.15773	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:20:09	802162.9	814134.9	22.15778	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:26:21	802155.1	814139	22.15771	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:29:06	802156.2	814140	22.15772	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021 23:38:09	802152.9	814138	22.15769	113.96233	0	252.2	ShipXY
LAN JIANG	Jetty Installation	05-SEP-2021							

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	06-SEP-2021 00:59:09	802147.4	814140	22.15764	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:05:09	802147.4	814132.8	22.15764	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:11:09	802151.8	814139	22.15768	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:23:09	802151.8	814130.7	22.15768	113.96226	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:29:09	802148.5	814132.8	22.15765	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:35:10	802157.4	814139	22.15773	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:41:08	802155.1	814133.8	22.15771	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:44:09	802148.5	814135.9	22.15765	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 01:53:09	802157.4	814135.9	22.15773	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:05:12	802157.4	814132.8	22.15773	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:08:09	802155.2	814129.7	22.15771	113.96225	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:14:09	802159.6	814132.8	22.15775	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:20:09	802146.3	814138	22.15763	113.96233	0.1	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:29:09	802152.9	814141.1	22.15769	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:35:18	802155.1	814140	22.15771	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:41:09	802154	814142.1	22.1577	113.96237	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:44:10	802151.8	814136.9	22.15768	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:50:10	802154	814139	22.1577	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 02:53:07	802157.4	814143.1	22.15773	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:02:12	802154	814139	22.1577	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:08:09	802154	814141.1	22.1577	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:17:09	802152.9	814139	22.15769	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:26:10	802152.9	814141.1	22.15769	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:32:09	802152.9	814135.9	22.15769	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:41:09	802155.1	814141.1	22.15771	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:47:10	802154	814136.9	22.1577	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:53:10	802151.8	814133.8	22.15768	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 03:59:08	802164	814145.2	22.15779	113.9624	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:02:09	802156.3	814135.9	22.15772	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:11:09	802161.8	814148.3	22.15777	113.96243	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:20:10	802147.4	814136.9	22.15764	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:29:10	802159.6	814148.3	22.15775	113.96243	0.1	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:32:08	802151.8	814136.9	22.15768	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:38:09	802152.9	814138	22.15769	113.96233	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:44:10	802150.7	814133.8	22.15767	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:53:09	802151.8	814141.1	22.15768	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 04:59:09	802151.8	814134.9	22.15768	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:02:10	802159.6	814133.8	22.15775	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:05:09	802152.9	814134.9	22.15769	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:17:09	802154	814141.1	22.1577	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:23:09	802159.6	814136.9	22.15775	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:26:10	802155.1	814135.9	22.15771	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:32:09	802154	814135.9	22.1577	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:35:09	802157.4	814136.9	22.15773	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:44:10	802157.4	814134.9	22.15773	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:45:15	802150.7	814130.7	22.15767	113.96226	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 05:59:09	802152.9	814138	22.15769	113.96233	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:11:09	802154	814143.1	22.1577	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:17:10	802149.6	814132.8	22.15766	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:29:10	802156.2	814139	22.15772	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:32:10	802154	814133.8	22.1577	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:41:09	802154	814135.9	22.1577	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:47:10	802155.2	814130.7	22.15771	113.96226	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 06:50:10	802157.4	814129.7	22.15773	113.96225	0	252.2	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	06-SEP-2021 06:59:09	802154	814144.2	22.1577	113.96239	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:05:09	802157.4	814133.8	22.15773	113.96229	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:11:14	802155.2	814115.3	22.15771	113.96211	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:17:10	802155.1	814142.1	22.15771	113.96237	0.1	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:20:02	802156.3	814132.8	22.15772	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:35:10	802157.4	814136.9	22.15773	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:38:10	802155.2	814129.7	22.15771	113.96225	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:44:12	802166.2	814131.8	22.15781	113.96227	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:53:10	802152.9	814135.9	22.15769	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 07:56:21	802154	814129.7	22.1577	113.96225	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:05:09	802157.4	814132.8	22.15773	113.96228	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:08:10	802155.1	814135.9	22.15771	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:17:08	802154	814128.7	22.1577	113.96224	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:23:10	802156.3	814131.8	22.15772	113.96227	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:29:15	802150.7	814135.9	22.15767	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:33:06	802152.9	814134.9	22.15769	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:35:08	802156.3	814136.9	22.15772	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:47:09	802155.1	814136.9	22.15771	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:53:10	802149.6	814135.9	22.15766	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 08:55:18	802149.6	814135.9	22.15766	113.96231	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:02:10	802158.5	814141.1	22.15774	113.96236	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:17:10	802154	814143.1	22.1577	113.96238	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:32:09	802156.2	814140	22.15772	113.96235	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:38:10	802157.4	814139	22.15773	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:47:10	802154	814139	22.1577	113.96234	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 09:59:09	802144.1	814136.9	22.15761	113.96232	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:05:10	802151.8	814145.2	22.15768	113.9624	0.1	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:14:11	802170.6	814162.7	22.15785	113.96257	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:23:10	802177.2	814168.9	22.15791	113.96263	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:29:10	802182.8	814164.8	22.15796	113.96259	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:35:10	802177.2	814168.9	22.15791	113.96263	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:44:08	802180.6	814166.9	22.15794	113.96261	0	252.2	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 10:56:09	802172.9	814132.8	22.15787	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:11:09	802162.9	814133.9	22.15778	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:14:10	802160.7	814134.9	22.15776	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:23:11	802156.3	814138	22.15772	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:32:09	802157.4	814128.7	22.15773	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:38:09	802157.4	814138	22.15773	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:44:11	802157.4	814134.9	22.15773	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:50:10	802160.7	814139	22.15776	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 11:56:10	802156.3	814138	22.15772	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 12:05:10	802159.6	814135.9	22.15775	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 12:11:10	802159.6	814132.8	22.15775	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 12:23:09	802156.3	814135.9	22.15772	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 12:29:10	802162.9	814136.9	22.15778	113.96232	0	250.3	

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	06-SEP-2021 13:38:10	802150.7	814133.8	22.15767	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 13:47:09	802156.3	814133.8	22.15772	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 13:53:10	802148.5	814135.9	22.15765	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 13:59:10	802155.1	814135.9	22.15771	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:05:10	802159.6	814136.9	22.15775	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:14:11	802152.9	814135.9	22.15769	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:23:11	802156.3	814134.9	22.15772	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:26:11	802175.1	814143.2	22.15789	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:32:10	802158.5	814143.1	22.15774	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:41:08	802156.3	814136.9	22.15772	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:47:10	802155.2	814127.7	22.15771	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:53:09	802160.7	814139	22.15776	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 14:59:10	802157.4	814135.9	22.15773	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:11:10	802151.8	814129.7	22.15768	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:17:10	802159.6	814134.9	22.15775	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:23:08	802150.7	814140	22.15767	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:26:09	802146.3	814132.8	22.15763	113.96228	0.1	250	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:35:12	802164	814135.9	22.15779	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:41:10	802159.6	814139	22.15775	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:50:12	802152.9	814136.9	22.15769	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 15:59:14	802160.7	814139	22.15776	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:02:13	802157.4	814136.9	22.15773	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:05:09	802157.4	814139	22.15773	113.96234	0	250	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:17:09	802164	814136.9	22.15779	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:23:10	802151.8	814134.9	22.15768	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:32:12	802159.6	814133.8	22.15775	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:38:10	802160.7	814129.7	22.15776	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:47:11	802158.5	814129.7	22.15774	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:53:10	802157.4	814133.8	22.15773	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 16:56:10	802161.8	814133.9	22.15777	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:02:11	802160.7	814130.8	22.15776	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:05:06	802156.2	814139	22.15772	113.96234	0	250	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:23:09	802157.4	814130.7	22.15773	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:29:10	802161.8	814136.9	22.15777	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:38:12	802156.3	814129.7	22.15772	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:44:11	802154	814138	22.1577	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:50:13	802159.6	814130.8	22.15775	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 17:59:09	802158.5	814138	22.15774	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:02:10	802156.3	814135.9	22.15772	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:17:12	802144.1	814126.6	22.15761	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:23:11	802157.4	814135.9	22.15773	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:29:11	802161.8	814136.9	22.15777	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:32:19	802159.6	814131.8	22.15775	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:41:10	802158.5	814134.9	22.15774	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:53:11	802158.5	814128.7	22.15774	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 18:54:29	802158.5	814128.7	22.15774	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:05:11	802164	814131.8	22.15779	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:08:09	802155.1	814133.8	22.15771	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:14:11	802158.5	814148.3	22.15774	113.96243	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:20:10	802161.8	814128.7	22.15777	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:26:11	802162.9	814130.8	22.15778	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:32:11	802156.3	814132.8	22.15772	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:38:11	802152.9	814129.7	22.15769	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:47:11	802167.3	814126.6	22.15782	113.96222	0	250.3	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	06-SEP-2021 19:53:11	802150.7	814136.9	22.15767	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 19:59:11	802151.8	814130.7	22.15768	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:05:11	802145.2	814128.7	22.15762	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:05:13	802145.2	814128.7	22.15762	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:17:10	802155.2	814131.8	22.15771	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:23:11	802158.5	814134.9	22.15774	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:26:11	802160.7	814139	22.15776	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:32:11	802151.8	814133.8	22.15768	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:41:09	802151.8	814142.1	22.15768	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:44:11	802150.7	814135.9	22.15767	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:53:10	802154	814140	22.1577	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 20:56:11	802150.7	814139	22.15767	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:05:11	802149.6	814141.1	22.15766	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:11:11	802148.5	814136.9	22.15765	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:14:11	802150.7	814136.9	22.15767	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:20:10	802154	814142.1	22.1577	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:29:08	802143	814139	22.1576	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:38:13	802160.7	814138	22.15776	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:47:10	802152.9	814140	22.15769	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 21:53:10	802138.5	814134.8	22.15756	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:02:11	802152.9	814140	22.15769	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:08:11	802158.5	814142.1	22.15774	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:17:09	802151.8	814139	22.15768	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:23:11	802148.5	814130.7	22.15765	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:26:10	802147.4	814140	22.15764	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:35:13	802148.5	814143.1	22.15765	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:44:13	802151.8	814139	22.15768	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:53:12	802156.3	814138	22.15772	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 22:56:11	802155.1	814136.9	22.15771	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:02:11	802154	814144.2	22.1577	113.96239	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:11:11	802157.4	814138	22.15773	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:17:09	802158.5	814143.1	22.15774	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:17:12	802158.5	814143.1	22.15774	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:29:10	802160.7	814135.9	22.15776	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:35:08	802149.6	814136.9	22.15766	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:41:11	802156.2	814139	22.15772	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:47:12	802152.9	814139	22.15769	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	06-SEP-2021 23:59:11	802149.6	814138	22.15766	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:05:11	802154	814138	22.1577	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:17:10	802147.4	814139	22.15764	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:23:10	802151.8	814133.8	22.15768	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:26:11	802160.7	814135.9	22.15776	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:32:12	802156.3	814129.7	22.15772	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:47:14	802150.7	814138	22.15767	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 00:53:12	802148.5	814139	22.15765	113.96234	0	250.3	

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	07-SEP-2021 01:53:11	802152.9	814125.6	22.15769	113.96221	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 01:59:11	802152.9	814144.2	22.15769	113.96239	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:05:11	802150.7	814136.9	22.15767	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:11:12	802152.9	814126.6	22.15769	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:14:12	802151.8	814123.5	22.15768	113.96219	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:23:12	802151.8	814139	22.15768	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:29:08	802152.9	814141.1	22.15769	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:32:12	802151.8	814139	22.15768	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:33:36	802152.9	814140	22.15769	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:47:11	802148.5	814141.1	22.15765	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 02:59:12	802152.9	814138	22.15769	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:05:11	802149.6	814141.1	22.15766	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:11:09	802150.7	814142.1	22.15767	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:14:12	802157.4	814142.1	22.15773	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:23:11	802151.8	814135.9	22.15768	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:29:11	802150.7	814131.8	22.15767	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:35:12	802158.5	814139	22.15774	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:41:12	802152.9	814135.9	22.15769	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:44:08	802148.5	814134.9	22.15765	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:53:12	802152.9	814140	22.15769	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 03:59:08	802157.4	814143.1	22.15773	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:05:12	802159.6	814145.2	22.15775	113.9624	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:11:09	802155.1	814135.9	22.15771	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:23:11	802161.8	814141.1	22.15777	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:29:08	802157.4	814136.9	22.15773	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:35:11	802157.4	814130.7	22.15773	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:38:12	802154.1	814126.6	22.1577	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:47:11	802158.5	814131.8	22.15774	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:50:12	802151.8	814135.9	22.15768	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 04:59:11	802155.1	814135.9	22.15771	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:02:12	802154	814136.9	22.1577	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:08:11	802154	814133.8	22.1577	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:17:11	802150.7	814133.8	22.15767	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:20:25	802162.9	814126.6	22.15778	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:26:11	802158.5	814132.8	22.15774	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:32:12	802159.6	814136.9	22.15775	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:38:11	802150.7	814132.8	22.15767	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:47:08	802161.8	814134.9	22.15777	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:53:12	802155.1	814136.9	22.15771	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 05:56:12	802151.8	814140	22.15768	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:05:11	802146.3	814129.7	22.15763	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:11:14	802150.7	814135.9	22.15767	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:14:11	802156.3	814132.8	22.15772	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:23:58	802152.9	814133.8	22.15769	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:29:50	802154	814134.9	22.1577	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:35:12	802151.8	814134.9	22.15768	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:41:11	802156.3	814128.7	22.15772	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:47:11	802158.5	814135.9	22.15774	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:53:12	802155.1	814138	22.15771	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 06:59:12	802157.4	814127.7	22.15773	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:02:12	802155.2	814127.7	22.15771	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:11:11	802154	814143.1	22.1577	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:17:11	802152.9	814130.7	22.15769	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:29:11	802158.5	814132.8	22.15774	113.96228	0	250.3	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	07-SEP-2021 07:41:12	802159.6	814126.6	22.15775	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:47:11	802156.3	814135.9	22.15772	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 07:53:11	802154	814133.8	22.1577	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:05:11	802156.3	814133.8	22.15772	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:20:13	802155.1	814132.8	22.15771	113.96228	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:32:18	802158.5	814138	22.15774	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:41:07	802151.8	814131.8	22.15768	113.96227	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:53:11	802162.9	814139	22.15778	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:56:09	802158.5	814139	22.15774	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 08:59:10	802155.1	814141.1	22.15771	113.96236	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:05:25	802152.9	814140	22.15769	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:08:10	802155.1	814136.9	22.15771	113.96232	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:20:12	802159.6	814142.1	22.15775	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:29:12	802155.1	814134.9	22.15771	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:35:11	802156.3	814136.9	22.15772	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:38:09	802152.9	814138	22.15769	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:47:11	802145.2	814140	22.15762	113.96235	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:53:12	802154	814134.9	22.1577	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 09:56:10	802161.8	814141.1	22.15777	113.96236	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:02:12	802154	814138	22.1577	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:11:12	802156.2	814143.1	22.15772	113.96238	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:14:09	802160.7	814142.1	22.15776	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:23:11	802158.5	814131.8	22.15774	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:29:11	802159.6	814135.9	22.15775	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:35:12	802158.5	814138	22.15774	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:44:11	802157.4	814130.7	22.15773	113.96226	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 10:56:09	802161.8	814139	22.15777	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:11:12	802156.3	814132.8	22.15772	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:20:11	802160.7	814135.9	22.15776	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:26:13	802155.1	814134.9	22.15771	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:35:13	802156.3	814128.7	22.15772	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:44:11	802155.1	814134.9	22.15771	113.96223	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:45:13	802159.6	814132.8	22.15775	113.96228	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 11:56:12	802156.3	814133.8	22.15772	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:05:12	802159.6	814136.9	22.15775	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:11:19	802156.3	814128.7	22.15772	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:20:12	802157.4	814128.7	22.15773	113.96224	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:32:12	802149.6	814129.7	22.15766	113.96225	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:41:12	802152.9	814131.8	22.15769	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:47:12	802155.2	814127.7	22.15771	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:53:13	802149.6	814135.9	22.15766	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 12:56:12	802152.9	814127.6	22.15769	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 13:02:12	802157.4	814133.8	22.15773	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 13:11:13	802160.7	814130.8	22.15776	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 13:23:12	802155.1	814140	22.15771	113.96235	0	250.3	ShipXY
LAN JIANG									



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	07-SEP-2021 14:38:12	802157.4	814127.7	22.15773	113.96223	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 14:44:13	802157.4	814131.8	22.15773	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 14:50:08	802160.7	814141.1	22.15776	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 14:59:13	802158.5	814126.6	22.15774	113.96222	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:11:13	802154	814141.1	22.1577	113.96236	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:14:13	802154	814134.9	22.1577	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:20:09	802156.3	814138	22.15772	113.96233	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:35:12	802157.4	814135.9	22.15773	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:41:13	802155.1	814145.2	22.15771	113.9624	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:47:13	802137.4	814130.7	22.15755	113.96226	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 15:59:13	802160.7	814135.9	22.15776	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:02:13	802158.5	814142.1	22.15774	113.96237	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:11:13	802162.9	814133.9	22.15778	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:17:12	802152.9	814131.8	22.15769	113.96227	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:26:13	802162.9	814151.4	22.15778	113.96246	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:32:12	802154.1	814124.6	22.1577	113.9622	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:38:13	802158.5	814133.8	22.15774	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:44:13	802164	814134.9	22.15779	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:50:13	802158.5	814133.8	22.15774	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 16:53:11	802164	814135.9	22.15779	113.96231	0	250	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:08:17	802161.8	814134.9	22.15777	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:17:14	802160.7	814133.8	22.15776	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:23:16	802156.3	814133.8	22.15772	113.96229	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:29:13	802159.6	814134.9	22.15775	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:38:13	802157.4	814134.9	22.15773	113.9623	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:44:14	802158.5	814136.9	22.15774	113.96232	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:50:13	802155.1	814135.9	22.15771	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 17:59:13	802160.7	814135.9	22.15776	113.96231	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:05:13	802147.4	814139	22.15764	113.96234	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:11:13	802166.2	814132.8	22.15781	113.96228	0	250.3	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:17:12	802169.5	814141.1	22.15784	113.96236	0	187.5	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:23:13	802155.1	814139	22.15771	113.96234	0	187.5	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:29:13	802154	814139	22.1577	113.96234	0	187.5	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:35:12	802166.2	814130.8	22.15781	113.96226	0	187.5	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:41:13	802175	814160.7	22.15789	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:47:17	802176.2	814155.5	22.1579	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:53:14	802180.6	814155.5	22.15794	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 18:59:13	802182.8	814158.6	22.15796	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:05:13	802183.9	814152.4	22.15797	113.96247	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:11:15	802182.8	814161.7	22.15796	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:17:14	802176.2	814155.5	22.1579	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:23:13	802183.9	814147.3	22.15797	113.96242	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:29:13	802180.6	814155.5	22.15794	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:35:16	802178.4	814150.4	22.15792	113.96245	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:41:14	802181.7	814146.3	22.15795	113.96241	0.1	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:47:13	802172.8	814155.5	22.15787	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:53:13	802177.3	814147.3	22.15791	113.96242	0.1	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 19:56:15	802173.9	814156.6	22.15788	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:05:12	802173.9	814151.4	22.15788	113.96246	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:08:13	802173.9	814151.4	22.15788	113.96246	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:17:13	802175	814155.5	22.15789	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:23:13	802179.5	814160.7	22.15793	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:29:13	802176.2	814151.4	22.1579	113.96246	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:35:14	802178.4	814152.4	22.15792	113.96247	0	48.9	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	07-SEP-2021 20:41:12	802177.3	814161.7	22.15791	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:44:13	802175	814163.8	22.15789	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:50:14	802172.8	814161.7	22.15787	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 20:59:13	802170.6	814154.5	22.15785	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:05:12	802172.8	814158.6	22.15787	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:08:14	802173.9	814155.5	22.15788	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:17:13	802166.2	814163.8	22.15781	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:29:14	802159.5	814154.5	22.15775	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:35:13	802176.2	814159.7	22.1579	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:41:13	802178.4	814156.6	22.15792	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:44:13	802161.7	814164.8	22.15777	113.96259	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:53:12	802173.9	814161.7	22.15788	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 21:56:13	802168.4	814157.6	22.15783	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:05:14	802171.7	814162.7	22.15786	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:11:13	802173.9	814161.7	22.15788	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:20:17	802176.2	814159.7	22.1579	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:29:12	802172.8	814158.6	22.15787	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:32:15	802171.7	814166.9	22.15786	113.96261	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:41:13	802170.6	814164.8	22.15785	113.96259	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:47:14	802177.3	814159.7	22.15791	113.96254	0.1	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:53:14	802177.3	814153.5	22.15791	113.96248	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 22:59:13	802173.9	814163.8	22.15788	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:05:13	802173.9	814162.7	22.15788	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:11:13	802177.3	814162.8	22.15791	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:17:13	802181.7	814165.9	22.15795	113.9626	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:23:13	802175	814163.8	22.15789	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:26:13	802179.5	814155.5	22.15793	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:32:16	802175.1	814154.5	22.15789	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:41:14	802170.6	814158.6	22.15785	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:47:13	802172.8	814161.7	22.15787	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:50:14	802176.1	814162.8	22.1579	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	07-SEP-2021 23:59:13	802175	814164.8	22.15789	113.96259	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:02:13	802176.2	814159.7	22.1579	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:08:14	802171.7	814156.6	22.15786	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:17:13	802171.7	814155.5	22.15786	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:23:13	802176.1	814161.7	22.1579	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:26:12	802176.2	814155.5	22.1579	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:35:14	802171.7	814153.5	22.15786	113.96248	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:41:13	802174	814148.3	22.15788	113.96243	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:44:14	802161.8	814154.5	22.15777	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:53:13	802170.6	814157.6	22.15785	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 00:59:13	802170.6	814158.6	22.15785	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 01:05:13	802170.6	814155.5	22.15785	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 01:11:13	802171.7	814160.7	22.15786	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 01:17:14	802172.8	814159.7	22.15787	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 01:23:13	802175.1</						

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	08-SEP-2021 02:14:14	802173.9	814162.7	22.15788	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:23:13	802172.8	814163.8	22.15787	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:29:14	802175	814163.8	22.15789	113.96258	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:35:14	802171.7	814160.7	22.15786	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:38:14	802170.6	814155.5	22.15785	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:44:14	802173.9	814162.7	22.15788	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:53:13	802178.4	814158.6	22.15792	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 02:59:13	802177.3	814156.6	22.15791	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:05:13	802169.5	814160.7	22.15784	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:11:13	802177.2	814166.9	22.15791	113.96261	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:14:09	802173.9	814157.6	22.15788	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:23:42	802168.4	814155.5	22.15783	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:29:25	802170.6	814160.7	22.15785	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:35:15	802170.6	814161.7	22.15785	113.96256	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:41:14	802178.4	814157.6	22.15792	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:47:14	802172.8	814156.6	22.15787	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 03:56:14	802178.4	814155.5	22.15792	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:02:13	802171.7	814162.7	22.15786	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:11:15	802171.7	814162.7	22.15786	113.96257	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:12:30	802177.3	814160.7	22.15791	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:23:13	802167.3	814155.5	22.15782	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:29:14	802178.4	814149.3	22.15792	113.96244	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:35:14	802170.6	814159.6	22.15785	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:41:14	802175	814157.6	22.15789	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:47:13	802178.4	814155.5	22.15792	113.9625	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:50:09	802176.2	814159.7	22.1579	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 04:59:14	802173.9	814158.6	22.15788	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:05:13	802169.5	814158.6	22.15784	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:08:14	802171.7	814156.6	22.15786	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:14:14	802175	814156.6	22.15789	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:23:14	802171.7	814157.6	22.15786	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:26:14	802176.2	814157.6	22.1579	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:32:27	802172.8	814157.6	22.15787	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:41:14	802175	814157.6	22.15789	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:47:14	802176.2	814148.3	22.1579	113.96243	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:53:14	802173.9	814157.6	22.15788	113.96252	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 05:59:13	802170.6	814160.7	22.15785	113.96255	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:05:14	802170.6	814159.6	22.15785	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:11:14	802172.8	814151.4	22.15787	113.96246	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:17:13	802168.4	814154.5	22.15783	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:23:13	802175.1	814153.5	22.15789	113.96248	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:26:14	802176.2	814158.6	22.1579	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:32:16	802177.3	814153.5	22.15791	113.96248	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:41:14	802176.2	814150.4	22.1579	113.96245	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:47:13	802173.9	814154.5	22.15788	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:53:14	802173.9	814156.6	22.15788	113.96251	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 06:59:13	802177.3	814146.3	22.15791	113.96241	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:02:13	802178.4	814144.2	22.15792	113.96239	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:11:14	802176.2	814158.6	22.1579	113.96253	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:17:14	802173.9	814151.4	22.15788	113.96246	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:23:15	802172.9	814142.1	22.15787	113.96237	0.1	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:26:12	802181.7	814152.4	22.15795	113.96247	0	49	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:35:14	802182.8	814159.7	22.15796	113.96254	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:38:09	802180.6	814150.4	22.15794	113.96245	0	48.9	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	08-SEP-2021 07:44:14	802176.2	814147.3	22.1579	113.96242	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:50:14	802177.3	814154.5	22.15791	113.96249	0	48.9	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 07:56:09	802174	814135.9	22.15788	113.96231	0.2	257.1	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:05:13	802156.3	814133.8	22.15772	113.96229	0.1	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:11:14	802151.8	814132.8	22.15768	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:17:13	802159.6	814128.7	22.15775	113.96224	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:26:14	802152.9	814141.1	22.15769	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:35:14	802155.1	814138	22.15771	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:38:15	802150.7	814131.8	22.15767	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:44:15	802148.5	814136.9	22.15765	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:53:15	802158.5	814140	22.15774	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:56:09	802155.1	814139	22.15771	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 08:59:16	802154	814139	22.1577	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:05:13	802150.7	814140	22.15767	113.96235	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:20:14	802149.6	814136.9	22.15766	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:26:14	802154	814135.9	22.1577	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:35:14	802158.5	814142.1	22.15774	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:41:09	802161.8	814136.9	22.15777	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:47:15	802160.7	814143.1	22.15776	113.96238	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 09:56:15	802150.7	814142.1	22.15767	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:08:14	802156.2	814141.1	22.15772	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:14:15	802159.6	814141.1	22.15775	113.96236	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:23:21	802154	814138	22.1577	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:29:15	802158.5	814134.9	22.15774	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:32:09	802159.6	814135.9	22.15775	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:38:15	802161.8	814140	22.15777	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:44:14	802158.5	814133.8	22.15774	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 10:53:14	802158.5	814136.9	22.15774	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:05:08	802157.4	814138	22.15773	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:08:14	802154	814139	22.1577	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:20:15	802156.3	814138	22.15772	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:29:09	802156.2	814139	22.15772	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:32:14	802158.5	814134.9	22.15774	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:47:08	802154	814141.1	22.1577	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:50:14	802154	814139	22.1577	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 11:59:09	802155.1	814132.8	22.15771	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:02:14	802158.5	814136.9	22.15774	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:11:14	802161.8	814135.9	22.15777	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:17:15	802160.7	814131.8	22.15776	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:20:15	802159.6	814138	22.15775	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:23:12	802162.9	814141.1	22.15778	113.96236	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:32:10	802156.3	814134.9	22.15772	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:41:14	802162.9	814136.9	22.15778	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:44:14	802161.8	814131.8	22.15777	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:50:14	802161.8	814133.9	22.15777	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 12:54:02	802151.8						

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	08-SEP-2021 14:05:08	802150.7	814136.9	22.15767	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:06:02	802150.7	814136.9	22.15767	113.96232	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:17:15	802168.4	814144.2	22.15783	113.96239	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:20:16	802159.6	814140	22.15775	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:29:14	802155.1	814140	22.15771	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:32:15	802152.9	814141.1	22.15769	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:44:15	802155.1	814134.9	22.15771	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 14:59:19	802157.4	814135.9	22.15773	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:05:16	802148.5	814134.9	22.15765	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:11:15	802151.8	814134.9	22.15768	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:17:16	802156.3	814135.9	22.15772	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:23:15	802154	814135.9	22.1577	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:32:15	802152.9	814141.1	22.15769	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:41:14	802155.1	814133.8	22.15771	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:47:15	802154	814134.9	22.1577	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:53:16	802154	814138	22.1577	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 15:59:15	802157.4	814140	22.15773	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:05:17	802158.5	814135.9	22.15774	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:11:15	802158.5	814138	22.15774	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:17:15	802155.1	814140	22.15771	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:23:14	802160.7	814141.1	22.15776	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:32:14	802158.5	814138	22.15774	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:38:15	802158.5	814134.9	22.15774	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:42:02	802161.8	814141.1	22.15777	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:50:16	802161.8	814132.8	22.15777	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 16:59:14	802155.2	814131.8	22.15771	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:02:14	802157.4	814133.8	22.15773	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:17:17	802155.2	814130.7	22.15771	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:20:14	802156.3	814136.9	22.15772	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:26:14	802158.5	814138	22.15774	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:32:14	802152.9	814134.9	22.15769	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:38:40	802159.6	814133.8	22.15775	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:44:15	802155.1	814141.1	22.15771	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 17:50:15	802147.4	814132.8	22.15764	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:02:15	802147.4	814131.8	22.15764	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:11:14	802141.9	814128.7	22.15759	113.96224	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:17:15	802157.4	814131.8	22.15773	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:23:16	802160.7	814138	22.15776	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:35:14	802158.5	814135.9	22.15774	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:35:15	802158.5	814135.9	22.15774	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:44:15	802160.7	814151.4	22.15776	113.96246	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:50:16	802162.9	814140	22.15778	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 18:56:15	802156.3	814134.9	22.15772	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:05:15	802168.4	814135.9	22.15783	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:14:15	802158.5	814133.8	22.15774	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:26:15	802162.9	814129.7	22.15778	113.96225	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:35:14	802161.8	814142.1	22.15777	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:38:15	802157.4	814131.8	22.15773	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:44:15	802161.8	814123.5	22.15777	113.96219	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:50:15	802155.2	814127.7	22.15771	113.96223	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 19:56:15	802152.9	814128.7	22.15769	113.96224	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:08:15	802159.6	814134.9	22.15775	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:17:16	802161.8	814133.9	22.15777	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:23:15	802157.4	814133.8	22.15773	113.96229	0	241.2	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	08-SEP-2021 20:35:14	802152.9	814138	22.15769	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:38:16	802145.2	814147.2	22.15762	113.96242	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:47:15	802151.8	814138	22.15768	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:53:15	802154	814138	22.1577	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 20:56:16	802152.9	814138	22.15769	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:05:15	802149.6	814139	22.15766	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:08:12	802156.2	814139	22.15772	113.96234	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:17:15	802148.5	814140	22.15765	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:20:15	802157.4	814135.9	22.15773	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:29:15	802160.7	814138	22.15776	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:38:14	802150.7	814134.9	22.15767	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:47:15	802137.4	814134.8	22.15755	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:50:16	802150.7	814134.9	22.15767	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 21:56:15	802144.1	814139	22.15761	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:05:16	802151.8	814134.9	22.15768	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:08:25	802155.1	814138	22.15771	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:17:15	802150.7	814141.1	22.15767	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:23:15	802150.7	814138	22.15767	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:29:16	802150.7	814136.9	22.15767	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:32:15	802154	814141.1	22.1577	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:41:16	802154	814134.9	22.1577	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:47:16	802159.6	814140	22.15775	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:50:16	802159.6	814129.7	22.15775	113.96225	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 22:59:15	802158.5	814139	22.15774	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:02:16	802159.6	814131.8	22.15775	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:05:13	802160.7	814140	22.15776	113.96235	0	241	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:17:15	802159.6	814141.1	22.15775	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:29:15	802150.7	814135.9	22.15767	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:38:15	802150.7	814138	22.15767	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:47:16	802151.8	814139	22.15768	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:53:16	802152.9	814143.1	22.15769	113.96238	0	241.2	ShipXY
LAN JIANG	Jetty Installation	08-SEP-2021 23:59:09	802158.5	814132.8	22.15774	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:05:15	802150.7	814135.9	22.15767	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:08:15	802148.5	814142.1	22.15765	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:14:16	802155.1	814135.9	22.15771	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:20:15	802155.1	814132.8	22.15771	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:26:16	802158.5	814135.9	22.15774	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:35:16	802150.7	814138	22.15767	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:38:15	802148.5	814141.1	22.15765	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:44:16	802146.3	814138	22.15763	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:53:12	802150.7	814135.9	22.15767	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 00:59:15	802140.8	814135.9	22.15758	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 01:02:16	802143	814127.6	22.1576	113.96223	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 01:08:15	802147.4	814126.6	22.15764	113.96222	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 01:11:16	802152.9	814135.9	22.15769	113.96231	0	241.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	09-SEP-2021 02:14:17	802150.7	814144.1	22.15767	113.96239	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:20:16	802151.8	814140	22.15768	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:26:16	802151.8	814140	22.15768	113.96235	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:32:16	802148.5	814139	22.15765	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:35:13	802150.7	814138	22.15767	113.96233	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:47:16	802152.9	814130.7	22.15769	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:50:13	802154	814135.9	22.1577	113.96231	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 02:56:16	802150.7	814139	22.15767	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:05:16	802151.8	814134.9	22.15768	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:11:16	802154	814132.8	22.1577	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:17:15	802155.1	814139	22.15771	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:29:16	802154	814135.9	22.1577	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:32:16	802154	814138	22.1577	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:41:15	802148.5	814134.9	22.15765	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:44:16	802151.8	814132.8	22.15768	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 03:53:16	802157.4	814135.9	22.15773	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:02:16	802149.6	814135.9	22.15766	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:11:17	802148.5	814139	22.15765	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:23:16	802156.2	814141.1	22.15772	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:29:15	802154	814130.7	22.1577	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:32:16	802154	814139	22.1577	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:38:16	802158.5	814138	22.15774	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:44:16	802149.6	814139	22.15766	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:50:16	802151.8	814131.8	22.15768	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 04:56:17	802152.9	814139	22.15769	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:02:17	802154	814136.9	22.1577	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:08:17	802151.8	814140	22.15768	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:14:09	802157.4	814135.9	22.15773	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:20:16	802152.9	814141.1	22.15769	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:29:16	802152.9	814131.8	22.15769	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:32:17	802152.9	814138	22.15769	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:38:16	802149.6	814133.8	22.15766	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:44:17	802149.6	814135.9	22.15766	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:50:17	802158.5	814138	22.15774	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 05:56:16	802149.6	814132.8	22.15766	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:14:16	802158.5	814144.2	22.15774	113.96239	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:23:16	802158.5	814134.9	22.15774	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:38:16	802156.3	814130.7	22.15772	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:44:17	802157.4	814138	22.15773	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:50:17	802150.7	814134.9	22.15767	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 06:56:16	802152.9	814129.7	22.15769	113.96225	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:02:16	802155.1	814132.8	22.15771	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:08:16	802157.4	814136.9	22.15773	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:14:16	802151.8	814130.7	22.15768	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:26:16	802154	814128.7	22.1577	113.96224	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:32:16	802162.9	814132.8	22.15778	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:38:16	802157.4	814138	22.15773	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:44:16	802160.7	814138	22.15776	113.96233	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 07:50:17	802160.7	814139	22.15776	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:02:17	802158.5	814135.9	22.15774	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:08:16	802157.3	814145.2	22.15773	113.9624	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:14:16	802157.4	814130.7	22.15773	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:20:16	802161.8	814135.9	22.15777	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:26:17	802160.7	814139	22.15776	113.96234	0	241.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	09-SEP-2021 08:32:16	802152.9	814139	22.15769	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:44:17	802157.4	814140	22.15773	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:53:16	802158.5	814142.1	22.15774	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 08:59:16	802156.2	814139	22.15772	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:05:17	802152.9	814140	22.15769	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:17:19	802155.1	814143.1	22.15771	113.96238	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:23:48	802158.5	814140	22.15774	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:35:17	802158.5	814139	22.15774	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:41:16	802155.1	814142.1	22.15771	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:44:16	802156.2	814141.1	22.15772	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:50:11	802160.7	814142.1	22.15776	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 09:56:17	802161.8	814145.2	22.15777	113.9624	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:02:18	802150.7	814138	22.15767	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:08:16	802164	814130.8	22.15779	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:14:17	802157.4	814130.7	22.15773	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:20:16	802149.6	814131.8	22.15766	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:26:16	802160.7	814134.9	22.15776	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:27:18	802160.7	814142.1	22.15776	113.96237	0	241.4	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:38:17	802159.6	814135.9	22.15775	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:44:16	802162.9	814133.9	22.15778	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:50:16	802162.9	814136.9	22.15778	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 10:56:17	802151.8	814143.1	22.15768	113.96238	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:02:18	802157.4	814136.9	22.15773	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:08:17	802161.8	814142.1	22.15777	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:14:16	802155.1	814138	22.15771	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:20:17	802157.4	814132.8	22.15773	113.96228	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:26:20	802155.1	814138	22.15771	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:32:16	802154	814134.9	22.1577	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:35:48	802158.5	814122.5	22.15774	113.96218	0.1	241.7	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:47:17	802154	814140	22.1577	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:47:48	802152.9	814140	22.15769	113.96235	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 11:59:16	802155.1	814142.1	22.15771	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:05:17	802152.9	814134.9	22.15769	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:11:16	802147.4	814129.7	22.15764	113.96225	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:14:16	802149.6	814124.5	22.15766	113.9622	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:20:16	802156.3	814130.7	22.15772	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:26:16	802158.5	814140	22.15774	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:35:17	802155.1	814134.9	22.15771	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:38:09	802151.8	814131.8	22.15768	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:44:17	802147.4	814133.8	22.15764	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:53:50	802155.2	814129.7	22.15771	113.96225	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 12:56:09	802148.5	814131.8	22.15765	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 13:02:16	802151.8	814133.8	22.15768	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 13:14:16	802151.8	814138	22.15768	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 13:23:17	802148.5	814140	22.15765	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 13:32:16	80215						



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	09-SEP-2021 14:47:19	802154	814135.9	22.1577	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 14:50:17	802156.3	814136.9	22.15772	113.96232	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 14:56:17	802156.3	814134.9	22.15772	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:02:18	802150.7	814138	22.15767	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:11:09	802157.4	814139	22.15773	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:14:17	802148.5	814139	22.15765	113.96234	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:20:17	802146.3	814135.9	22.15763	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:26:17	802158.5	814142.1	22.15774	113.96237	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:32:17	802148.5	814138	22.15765	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:38:28	802152.9	814141.1	22.15769	113.96236	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:47:09	802154	814135.9	22.1577	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:50:15	802152.9	814136.9	22.15769	113.96232	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 15:56:17	802154	814143.1	22.1577	113.96238	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:05:11	802161.8	814133.9	22.15777	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:08:17	802159.6	814140	22.15775	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:11:48	802157.4	814134.9	22.15773	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:23:09	802154	814130.7	22.1577	113.96226	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:38:18	802155.1	814136.9	22.15771	113.96232	0	241	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 16:50:18	802161.8	814135.9	22.15777	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:05:10	802156.3	814135.9	22.15772	113.96231	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:17:09	802152.9	814134.9	22.15769	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:29:16	802148.5	814133.8	22.15765	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:35:09	802154	814138	22.1577	113.96233	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:41:16	802154	814140	22.1577	113.96235	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:47:17	802158.5	814133.8	22.15774	113.96229	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:53:09	802152.9	814128.7	22.15769	113.96224	0.1	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 17:56:17	802150.7	814134.9	22.15767	113.9623	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:02:17	802160.7	814131.8	22.15776	113.96227	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:08:17	802136.3	814126.6	22.15754	113.96222	0	241.2	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:14:17	802152.9	814124.6	22.15769	113.9622	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:20:16	802147.4	814138	22.15764	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:29:17	802158.5	814132.8	22.15774	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:38:18	802147.4	814128.7	22.15764	113.96224	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:44:17	802156.2	814140	22.15772	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:50:16	802158.5	814132.8	22.15774	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 18:56:16	802160.7	814141.1	22.15776	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:02:17	802159.6	814138	22.15775	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:08:17	802157.3	814148.3	22.15773	113.96243	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:17:18	802162.9	814132.8	22.15778	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:20:17	802161.8	814120.4	22.15777	113.96216	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:26:17	802154	814130.7	22.1577	113.96226	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:38:19	802154	814131.8	22.1577	113.96227	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:44:17	802154	814134.9	22.1577	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:50:18	802157.4	814133.8	22.15773	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 19:56:17	802150.7	814129.7	22.15767	113.96225	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:02:17	802154	814131.8	22.1577	113.96227	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:08:17	802151.8	814136.9	22.15768	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:14:17	802158.5	814142.1	22.15774	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:23:16	802160.7	814134.9	22.15776	113.9623	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:26:16	802156.3	814136.9	22.15772	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:32:17	802146.3	814135.9	22.15763	113.96231	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:38:18	802157.4	814132.8	22.15773	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:50:16	802155.1	814135.9	22.15771	113.96231	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 20:59:16	802154	814136.9	22.1577	113.96232	0	189	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	09-SEP-2021 21:05:17	802148.5	814132.8	22.15765	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:08:17	802158.5	814141.1	22.15774	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:14:16	802154	814136.9	22.1577	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:20:17	802150.7	814130.7	22.15767	113.96226	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:20:18	802150.7	814130.7	22.15767	113.96226	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:35:17	802148.5	814138	22.15765	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:38:17	802158.5	814136.9	22.15774	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:44:17	802151.8	814138	22.15768	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:53:10	802149.6	814146.2	22.15766	113.96241	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 21:56:17	802157.4	814140	22.15773	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:02:17	802148.5	814143.1	22.15765	113.96238	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:08:17	802151.8	814140	22.15768	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:17:15	802148.5	814136.9	22.15765	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:26:17	802152.9	814144.2	22.15769	113.96239	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:35:17	802151.8	814138	22.15768	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:44:17	802158.5	814144.2	22.15774	113.96239	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:50:17	802159.6	814145.2	22.15775	113.9624	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 22:56:18	802156.3	814138	22.15772	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:05:17	802160.7	814139	22.15776	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:17:17	802162.9	814140	22.15778	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:23:18	802150.7	814142.1	22.15767	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:29:17	802150.7	814138	22.15767	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:32:18	802152.9	814138	22.15769	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:38:17	802147.4	814140	22.15764	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:47:18	802151.8	814142.1	22.15768	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:53:18	802151.8	814143.1	22.15768	113.96238	0	189	ShipXY
LAN JIANG	Jetty Installation	09-SEP-2021 23:59:17	802152.9	814142.1	22.15769	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:05:17	802146.3	814132.8	22.15763	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:08:18	802149.6	814129.7	22.15766	113.96225	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:14:18	802151.8	814135.9	22.15768	113.96231	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:29:18	802148.5	814136.9	22.15765	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:35:18	802155.1	814134.9	22.15771	113.96223	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:41:18	802148.5	814133.8	22.15765	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:47:18	802149.6	814130.7	22.15766	113.96226	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:53:18	802149.6	814133.8	22.15766	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 00:59:11	802145.2	814132.8	22.15762	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:02:18	802152.9	814133.8	22.15769	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:08:18	802154	814139	22.1577	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:14:18	802147.4	814136.9	22.15764	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:23:10	802141.9	814134.9	22.15759	113.9623	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:23:17	802141.9	814134.9	22.15759	113.9623	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:32:18	802148.5	814134.9	22.15765	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:44:18	802164	814125.6	22.15779	113.96221	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:53:08	802158.5	814127.7	22.15774	113.96223	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 01:59:17	802156.3	814133.8	22.15772	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 02:02:18	802150.7	814133.8	22.15767	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 02:11:17	802						

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	10-SEP-2021 03:08:18	802151.8	814136.9	22.15768	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:17:09	802145.2	814136.9	22.15762	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:20:18	802156.3	814136.9	22.15772	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:29:18	802154	814135.9	22.1577	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:35:09	802156.2	814139	22.15772	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:38:18	802152.9	814140	22.15769	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:44:18	802154	814131.8	22.1577	113.96227	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:53:09	802159.6	814149.3	22.15775	113.96244	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 03:56:18	802152.9	814142.1	22.15769	113.96237	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:05:17	802146.3	814138	22.15763	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:11:19	802157.4	814143.1	22.15773	113.96238	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:17:19	802155.1	814139	22.15771	113.96234	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:23:19	802147.4	814139	22.15764	113.96234	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:29:25	802150.7	814138	22.15767	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:35:17	802158.5	814139	22.15774	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:41:19	802158.5	814135.9	22.15774	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:44:18	802156.3	814134.9	22.15772	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 04:44:18	802154	814138	22.1577	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:05:19	802157.4	814141.1	22.15773	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:11:18	802154	814141.1	22.1577	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:17:09	802151.8	814135.9	22.15768	113.96231	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:23:17	802154	814133.8	22.1577	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:26:18	802158.5	814132.8	22.15774	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:35:19	802155.1	814138	22.15771	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:41:18	802149.6	814138	22.15766	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:47:18	802154	814144.2	22.1577	113.96239	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:53:18	802148.5	814135.9	22.15765	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 05:59:18	802155.2	814131.8	22.15771	113.96227	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:05:18	802156.3	814138	22.15772	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:08:19	802149.6	814136.9	22.15766	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:17:18	802154	814130.7	22.1577	113.96226	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:23:18	802150.7	814133.8	22.15767	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:26:18	802159.6	814126.6	22.15775	113.96222	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:35:18	802149.6	814132.8	22.15766	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:38:18	802155.1	814134.9	22.15771	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:47:18	802147.4	814138	22.15764	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:53:19	802151.8	814131.8	22.15768	113.96227	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 06:56:18	802154.1	814126.6	22.1577	113.96222	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:02:18	802152.9	814141.1	22.15769	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:17:17	802159.6	814128.7	22.15775	113.96224	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:23:19	802155.2	814130.7	22.15771	113.96226	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:26:09	802159.6	814136.9	22.15775	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:26:22	802159.6	814136.9	22.15775	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:38:18	802156.2	814140	22.15772	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:41:16	802158.5	814136.9	22.15774	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:50:19	802152.9	814134.9	22.15769	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 07:56:19	802159.6	814141.1	22.15775	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:05:17	802161.8	814136.9	22.15777	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:08:09	802164	814136.9	22.15779	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:20:19	802150.7	814139	22.15767	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:29:18	802151.8	814138	22.15768	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:32:15	802151.8	814138	22.15768	113.96233	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:41:18	802156.3	814135.9	22.15772	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 08:50:19	802157.4	814138	22.15773	113.96233	0	189	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	10-SEP-2021 08:56:18	802154	814133.8	22.1577	113.96229	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:05:18	802158.5	814142.1	22.15774	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:17:22	802155.1	814136.9	22.15771	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:29:11	802138.5	814133.8	22.15756	113.96229	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:32:19	802143	814134.9	22.1576	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:38:18	802158.5	814140	22.15774	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:47:18	802162.9	814130.8	22.15778	113.96226	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:53:20	802166.2	814146.2	22.15781	113.96241	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 09:59:09	802145.2	814146.2	22.15762	113.96241	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:02:18	802161.8	814139	22.15777	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:11:19	802154	814138	22.1577	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:11:21	802154	814138	22.1577	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:20:17	802160.7	814132.8	22.15776	113.96228	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:29:09	802159.6	814140	22.15775	113.96235	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:32:18	802154	814135.9	22.1577	113.96231	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:38:19	802156.3	814135.9	22.15772	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:47:18	802155.2	814129.7	22.15771	113.96225	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:50:18	802156.2	814139	22.15772	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 10:56:18	802158.5	814133.8	22.15774	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:02:19	802154	814138	22.1577	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:09:18	802158.5	814134.9	22.15774	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:17:20	802154	814136.9	22.1577	113.96232	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:21:18	802149.6	814142.1	22.15766	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:29:18	802158.5	814134.9	22.15774	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:35:19	802165.1	814134.9	22.1578	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:47:20	802158.5	814142.1	22.15774	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:53:19	802154	814140	22.1577	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 11:56:16	802162.9	814138	22.15778	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:05:18	802156.2	814139	22.15772	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:11:09	802159.6	814139	22.15775	113.96234	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:17:19	802155.1	814141.1	22.15771	113.96236	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:29:09	802159.6	814133.8	22.15775	113.96229	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:33:18	802159.6	814138	22.15775	113.96233	0	189.2	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:41:19	802149.6	814133.8	22.15766	113.96229	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:47:08	802164	814131.8	22.15779	113.96227	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:53:19	802154	814127.7	22.1577	113.96223	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:54:38	802151.8	814134.9	22.15768	113.96233	0	189.3	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 12:56:16	802151.8	814134.9	22.15768	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:08:18	802157.4	814143.1	22.15773	113.96238	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:14:18	802147.4	814139	22.15764	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:23:19	802151.8	814141.1	22.15768	113.96236	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:32:22	802147.4	814132.8	22.15764	113.96228	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:41:19	802152.9	814134.9	22.15769	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:47:10	802154	814139	22.1577	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:47:17	802154	814139	22.1577	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 13:59:18	802151.8	814138	22.15768	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 14							

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	10-SEP-2021 14:53:19	802155.2	814131.8	22.15771	113.96227	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 14:56:21	802146.3	814126.6	22.15763	113.96222	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:02:19	802156.2	814139	22.15772	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:11:18	802155.1	814139	22.15771	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:17:18	802158.5	814134.9	22.15774	113.9623	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:20:18	802160.7	814140	22.15776	113.96235	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:29:09	802152.9	814135.9	22.15769	113.96231	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:33:18	802152.9	814144.2	22.15769	113.96239	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:38:19	802155.1	814139	22.15771	113.96234	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:47:19	802164	814140	22.15779	113.96235	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:53:18	802158.5	814142.1	22.15774	113.96237	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 15:59:18	802160.7	814136.9	22.15776	113.96232	0.1	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:05:09	802158.5	814133.8	22.15774	113.96229	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:08:19	802155.1	814138	22.15771	113.96233	0	189	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:14:19	802166.2	814141.1	22.15781	113.96236	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:23:10	802159.6	814132.8	22.15775	113.96228	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:24:20	802156.3	814131.8	22.15772	113.96227	0	170.1	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:41:19	802162.9	814136.9	22.15778	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:47:20	802159.6	814138	22.15775	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:53:10	802161.8	814135.9	22.15777	113.96231	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 16:59:20	802164	814133.9	22.15779	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:02:21	802159.6	814140	22.15775	113.96235	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:11:18	802158.5	814134.9	22.15774	113.9623	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:17:20	802161.8	814139	22.15777	113.96234	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:20:20	802159.6	814132.8	22.15775	113.96228	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:26:19	802164	814142.1	22.15779	113.96237	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:35:09	802159.6	814144.2	22.15775	113.96239	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:41:20	802157.4	814140	22.15773	113.96235	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:41:23	802157.4	814140	22.15773	113.96235	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:53:09	802165.1	814144.2	22.1578	113.96239	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 17:56:19	802134.1	814127.6	22.15752	113.96223	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:02:19	802148.5	814128.7	22.15765	113.96224	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:11:09	802157.4	814136.9	22.15773	113.96232	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:14:20	802161.8	814143.1	22.15777	113.96238	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:20:19	802155.1	814139	22.15771	113.96234	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:26:18	802154	814132.8	22.1577	113.96228	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:32:19	802161.8	814139	22.15777	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:38:19	802164	814133.9	22.15779	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:47:09	802157.4	814134.9	22.15773	113.9623	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:53:18	802161.8	814144.2	22.15777	113.96239	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 18:56:19	802161.8	814142.1	22.15777	113.96237	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:05:19	802158.4	814149.3	22.15774	113.96244	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:11:19	802166.2	814131.8	22.15781	113.96227	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:17:19	802160.7	814129.7	22.15776	113.96225	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:20:19	802158.5	814125.6	22.15774	113.96221	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:29:19	802164	814134.9	22.15779	113.9623	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:35:19	802158.5	814133.8	22.15774	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:41:20	802156.3	814135.9	22.15772	113.96231	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:53:09	802155.1	814133.8	22.15771	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:56:20	802157.4	814132.8	22.15773	113.96228	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 19:56:37	802155.2	814129.7	22.15771	113.96225	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:08:19	802156.3	814133.8	22.15772	113.96229	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:23:21	802155.1	814138	22.15771	113.96233	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:29:19	802160.7	814134.9	22.15776	113.9623	0.1	169.6	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	10-SEP-2021 20:35:19	802149.6	814138	22.15766	113.96233	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:38:20	802152.9	814143.1	22.15769	113.96238	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:47:20	802156.3	814131.8	22.15772	113.96227	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 20:56:20	802155.1	814140	22.15771	113.96235	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:05:20	802158.5	814141.1	22.15774	113.96236	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:23:19	802159.6	814138	22.15775	113.96233	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:29:19	802143	814135.9	22.1576	113.96231	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:35:19	802147.4	814139	22.15764	113.96234	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:38:20	802145.2	814140	22.15762	113.96235	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:44:20	802147.4	814138	22.15764	113.96233	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:53:20	802138.5	814145.2	22.15756	113.96224	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 21:56:18	802149.6	814139	22.15766	113.96234	0	170	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:02:14	802157.4	814142.1	22.15773	113.96237	0.1	170	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:11:19	802148.5	814136.9	22.15765	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:17:19	802144.1	814132.8	22.15761	113.96228	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:23:19	802151.8	814130.7	22.15768	113.96226	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:29:20	802151.8	814145.2	22.15768	113.96224	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:38:19	802137.5	814120.4	22.15755	113.96216	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:47:19	802158.5	814142.1	22.15774	113.96237	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 22:59:19	802159.6	814141.1	22.15775	113.96236	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:05:20	802156.3	814135.9	22.15772	113.96231	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:14:20	802166.2	814143.1	22.15781	113.96238	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:20:19	802154	814138	22.1577	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:29:19	802148.5	814138	22.15765	113.96233	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:35:20	802155.1	814141.1	22.15771	113.96236	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:35:22	802155.1	814141.1	22.15771	113.96236	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:44:16	802156.2	814146.2	22.15772	113.96241	0	170	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:50:20	802150.7	814139	22.15767	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	10-SEP-2021 23:59:20	802152.9	814134.9	22.15769	113.9623	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:05:21	802150.7	814132.8	22.15767	113.96228	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:17:19	802156.3	814134.9	22.15772	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:20:20	802158.5	814134.9	22.15774	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:29:20	802152.9	814136.9	22.15769	113.96232	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:33:27	802151.8	814135.9	22.15768	113.96231	0	169.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:44:20	802157.4	814136.9	22.15773	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:53:22	802147.4	814136.9	22.15764	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 00:59:20	802154	814129.7	22.1577	113.96225	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:05:09	802154	814130.7	22.1577	113.96226	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:08:19	802156.3	814134.9	22.15772	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:14:20	802150.7	814129.7	22.15767	113.96225	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:20:20	802152.9	814139	22.15769	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:32:19	802155.1	814132.8	22.15771	113.96228	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:41:19	802157.3	814145.2	22.15773	113.96224	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:44:20	802152.9	814142.1	22.15769	113.96237	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 01:50:20	8021						

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	11-SEP-2021 03:05:20	802154	814139	22.1577	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:08:19	802150.7	814134.9	22.15767	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:14:21	802141.9	814126.6	22.15759	113.96222	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:20:21	802155.1	814138	22.15771	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:26:20	802159.6	814134.9	22.15775	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:32:20	802152.9	814132.8	22.15769	113.96228	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:41:19	802151.8	814140	22.15768	113.96235	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:50:14	802157.4	814140	22.15773	113.96235	0.1	170	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 03:56:20	802161.8	814141.1	22.15777	113.96236	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:05:19	802148.5	814136.9	22.15765	113.96232	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:11:09	802152.9	814136.9	22.15769	113.96232	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:14:20	802146.3	814133.8	22.15763	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:20:20	802158.5	814140	22.15774	113.96235	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:29:20	802148.5	814139	22.15765	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:35:09	802152.9	814138	22.15769	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:35:23	802152.9	814138	22.15769	113.96233	0	170	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:44:20	802155.1	814138	22.15771	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 04:53:19	802155.1	814141.1	22.15771	113.96236	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:02:20	802158.5	814134.9	22.15774	113.9623	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:11:09	802152.9	814138	22.15769	113.96233	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:14:20	802158.5	814133.8	22.15774	113.96229	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:23:21	802157.4	814131.8	22.15773	113.96227	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:29:19	802149.6	814133.8	22.15766	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:32:20	802151.8	814139	22.15768	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:41:09	802154	814129.7	22.1577	113.96225	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:47:20	802156.3	814131.8	22.15772	113.96227	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 05:56:20	802155.1	814133.8	22.15771	113.96229	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:02:20	802151.8	814142.1	22.15768	113.96237	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:11:09	802155.1	814136.9	22.15771	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:14:21	802155.1	814136.9	22.15771	113.96232	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:29:20	802158.5	814129.7	22.15774	113.96225	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:38:20	802152.9	814139	22.15769	113.96234	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:47:21	802154	814132.8	22.1577	113.96228	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 06:59:20	802151.8	814133.8	22.15768	113.96229	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:02:17	802158.5	814123.5	22.15774	113.96219	0.1	170	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:17:20	802156.3	814127.7	22.15772	113.96223	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:29:09	802155.2	814127.7	22.15771	113.96223	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:32:20	802154	814131.8	22.1577	113.96227	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:41:20	802158.5	814133.8	22.15774	113.96229	0	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:47:20	802161.8	814139	22.15777	113.96234	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 07:56:34	802162.9	814130.8	22.15778	113.96226	0.1	169.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:11:20	802159.6	814135.9	22.15775	113.96231	0.1	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:20:20	802169.5	814145.2	22.15784	113.9624	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:29:23	802152.9	814140	22.15769	113.96235	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:38:19	802161.8	814138	22.15777	113.96233	0	283	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:47:09	802158.5	814138	22.15774	113.96233	0.1	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:50:21	802155.1	814140	22.15771	113.96235	0.1	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 08:59:20	802154	814139	22.1577	113.96234	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:02:20	802156.2	814142.1	22.15772	113.96237	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:08:22	802149.6	814135.9	22.15766	113.96231	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:17:09	802157.4	814138	22.15773	113.96233	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:29:24	802159.6	814138	22.15775	113.96233	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:32:18	802155.1	814142.1	22.15771	113.96237	0	283	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:41:10	802159.6	814140	22.15775	113.96235	0.1	283.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	11-SEP-2021 09:44:21	802161.8	814138	22.15777	113.96233	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:50:20	802160.7	814139	22.15776	113.96234	0.1	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 09:56:09	802152.9	814136.9	22.15769	113.96232	0	283.1	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:02:18	802158.5	814145.2	22.15774	113.9624	0	283	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:11:21	802175	814155.5	22.15789	113.9625	0.2	29.8	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:23:09	802239.3	814162.8	22.15847	113.96257	0.1	357.4	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:26:22	802242.6	814161.8	22.1585	113.96256	0.1	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:32:22	802247	814161.8	22.15854	113.96256	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:38:21	802244.8	814158.7	22.15852	113.96253	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:47:21	802242.6	814161.8	22.1585	113.96256	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:53:20	802242.6	814162.8	22.1585	113.96257	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 10:59:23	802241.5	814162.8	22.15849	113.96257	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:11:21	802244.8	814162.8	22.15852	113.96257	0.1	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:17:21	802247	814167	22.15854	113.96261	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:23:22	802247	814164.9	22.15854	113.96259	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:29:20	802251.4	814167	22.15858	113.96261	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:32:19	802251.4	814169	22.15858	113.96263	0	5	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:41:20	802250.3	814171.1	22.15857	113.96265	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:47:21	802253.6	814171.1	22.1586	113.96265	0	4.9	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 11:53:18	802241.5	814172.1	22.15849	113.96266	0.1	5	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:05:09	802249.2	814163.9	22.15856	113.96258	0.1	116.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:08:21	802247	814162.9	22.15854	113.96257	0.1	116.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:14:21	802239.3	814154.6	22.15847	113.96249	0.1	249.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:20:09	802218.2	814149.4	22.15828	113.96244	0.2	171.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:20:20	802218.2	814149.4	22.15828	113.96244	0.2	171.6	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:35:21	802168.4	814139	22.15783	113.96234	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:38:23	802158.5	814135.9	22.15774	113.96231	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:47:21	802169.5	814133.9	22.15784	113.96229	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 12:59:21	802165.1	814136.9	22.1578	113.96232	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:11:20	802159.6	814141.1	22.15775	113.96236	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:17:09	802152.9	814133.8	22.15769	113.96229	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:23:21	802165.1	814136.9	22.1578	113.96232	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:32:18	802166.2	814140	22.15781	113.96235	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:41:20	802160.7	814134.9	22.15776	113.9623	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 13:53:21	802167.3	814140	22.15782	113.96235	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:05:21	802170.6	814142.1	22.15785	113.96237	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:59:10	802162.9	814134.9	22.15778	113.9623	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:11:21	802167.3	814138	22.15782	113.96233	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:17:21	802170.6	814144.2	22.15785	113.96239	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:23:21	802169.5	814143.1	22.15784	113.96238	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:29:21	802168.4	814138	22.15783	113.96233	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:35:20	802167.3	814139	22.15782	113.96234	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:41:21	802169.5	814133.9	22.15784	113.96229	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:47:21	802174	814126.6	22.15788	113.96222	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 14:53:21	802167.3	814138	22.15782	113.96233	0	238	ShipXY
LAN JIANG	Jetty Installation								



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	11-SEP-2021 16:11:21	802172.9	814141.1	22.15787	113.96236	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:17:22	802166.2	814140	22.15781	113.96235	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:20:20	802167.3	814139	22.15782	113.96234	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:29:21	802176.2	814143.2	22.1579	113.96238	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:35:21	802170.6	814134.9	22.15785	113.9623	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:41:21	802170.6	814134.9	22.15785	113.9623	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 16:59:22	802164	814142.1	22.15779	113.96237	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:02:21	802169.5	814133.9	22.15784	113.96229	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:11:21	802167.3	814137	22.15782	113.96232	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:17:21	802169.5	814143.1	22.15784	113.96238	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:26:09	802177.3	814147.3	22.15791	113.96242	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:35:21	802168.4	814145.2	22.15783	113.9624	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:41:21	802170.6	814147.3	22.15785	113.96242	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:47:21	802177.3	814145.2	22.15791	113.9624	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:53:21	802168.4	814138	22.15783	113.96233	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 17:59:22	802180.6	814145.2	22.15794	113.9624	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:05:10	802166.2	814142.1	22.15781	113.96237	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:11:22	802167.3	814145.2	22.15782	113.9624	0	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:14:23	802167.3	814150.4	22.15782	113.96245	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:23:22	802165.1	814145.2	22.1578	113.9624	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:23:28	802165.1	814145.2	22.1578	113.9624	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:35:22	802170.6	814137	22.15785	113.96232	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:47:21	802169.5	814148.3	22.15784	113.96243	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:53:22	802169.5	814142.1	22.15784	113.96237	0.1	238	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 18:59:22	802166.2	814141.1	22.15781	113.96236	0.1	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:11:22	802160.7	814127.7	22.15776	113.96223	0	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:23:21	802166.2	814127.7	22.15781	113.96223	0	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:32:22	802158.5	814118.4	22.15774	113.96214	0	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:41:22	802152.9	814139	22.15769	113.96234	0.1	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:47:21	802152.9	814130.7	22.15769	113.96226	0.1	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:53:21	802152.9	814128.7	22.15769	113.96224	0.1	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 19:59:22	802154	814134.9	22.1577	113.9623	0	273.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:05:22	802160.7	814136.9	22.15776	113.96232	0.1	314.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:08:23	802157.4	814133.8	22.15773	113.96229	0.1	314.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:11:18	802154	814134.9	22.1577	113.9623	0.1	314	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:23:21	802152.9	814136.9	22.15769	113.96232	0.1	314.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:29:22	802154	814134.9	22.1577	113.9623	0.1	314.2	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:41:23	802156.2	814140	22.15772	113.96235	0	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:47:25	802151.8	814132.8	22.15768	113.96228	0.1	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:53:22	802149.6	814138	22.15766	113.96233	0.1	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 20:59:21	802157.4	814138	22.15773	113.96233	0	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:08:22	802156.3	814133.8	22.15772	113.96229	0	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:11:20	802152.9	814136.9	22.15769	113.96232	0	207	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:23:19	802145.2	814136.9	22.15762	113.96232	0.1	284	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:29:10	802155.1	814135.9	22.15771	113.96231	0	283.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:35:19	802144.1	814135.9	22.15761	113.96231	0.1	284	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:47:22	802149.6	814142.1	22.15766	113.96237	0.1	283.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:53:22	802150.7	814130.7	22.15767	113.96226	0.1	283.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 21:56:23	802152.9	814134.9	22.15769	113.9623	0.1	283.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:05:23	802155.1	814134.9	22.15771	113.9623	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:11:22	802154	814133.8	22.1577	113.96229	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:11:25	802154	814133.8	22.1577	113.96229	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:17:21	802152.9	814138	22.15769	113.96233	0.1	292	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:29:23	802155.1	814141.1	22.15771	113.96236	0	291.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	11-SEP-2021 22:35:18	802154	814131.8	22.1577	113.96227	0.1	292	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:44:22	802157.4	814133.8	22.15773	113.96229	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:53:22	802160.7	814143.1	22.15776	113.96238	0	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 22:56:30	802159.6	814139	22.15775	113.96234	0	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:00:42	802156.3	814138	22.15772	113.96233	0.1	292	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:11:27	802158.5	814138	22.15774	113.96233	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:14:19	802154	814134.9	22.1577	113.9623	0.1	292	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:26:22	802157.4	814135.9	22.15773	113.96231	0	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:32:22	802154	814130.7	22.1577	113.96226	0	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:38:21	802155.1	814138	22.15771	113.96233	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:44:21	802152.9	814134.9	22.15769	113.9623	0	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:50:13	802165.1	814142.1	22.1578	113.96237	0.1	291.7	ShipXY
LAN JIANG	Jetty Installation	11-SEP-2021 23:56:21	802165.1	814129.7	22.1578	113.96225	0.1	292.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:02:21	802167.3	814127.7	22.15782	113.96223	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:08:22	802178.4	814126.7	22.15792	113.96222	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:17:22	802170.7	814127.7	22.15785	113.96223	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:23:21	802176.2	814130.8	22.1579	113.96226	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:29:22	802176.2	814128.7	22.1579	113.96224	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:35:21	802174	814131.8	22.15788	113.96227	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:41:23	802176.2	814127.7	22.1579	113.96223	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:47:22	802166.2	814124.6	22.15781	113.9622	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:53:24	802172.9	814128.7	22.15787	113.96224	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 00:59:21	802177.3	814129.7	22.15791	113.96225	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:05:22	802177.3	814131.8	22.15791	113.96227	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:11:21	802180.6	814126.7	22.15794	113.96222	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:17:22	802182.9	814119.4	22.15796	113.96215	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:23:22	802174	814131.8	22.15788	113.96227	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:29:22	802175.1	814122.5	22.15789	113.96218	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:35:22	802175.1	814128.7	22.15789	113.96224	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:41:22	802175.1	814133.9	22.15789	113.96229	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:47:22	802182.9	814120.5	22.15796	113.96216	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:53:22	802174	814127.7	22.15788	113.96223	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 01:59:22	802179.5	814130.8	22.15793	113.96226	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:05:22	802175.1	814135.9	22.15789	113.96231	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:11:22	802174	814135.9	22.15788	113.96231	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:17:25	802175.1	814131.8	22.15789	113.96227	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:23:21	802176.2	814132.8	22.1579	113.96228	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:29:22	802178.4	814127.7	22.15792	113.96223	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:35:22	802175.1	814131.8	22.15789	113.96227	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:41:22	802177.3	814131.8	22.15791	113.96227	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:53:22	802174	814129.7	22.15788	113.96225	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 02:59:22	802174	814130.8	22.15788	113.96226	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 03:05:23	802175.1	814134.9	22.15789	113.9623	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 03:11:22	802178.4	814132.8	22.15792	113.96228	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 03:17:22	802177.3	814134.9	22.15791	113.9623			

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	12-SEP-2021 04:23:22	802178.4	814137	22.15792	113.96232	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 04:29:22	802178.4	814135.9	22.15792	113.96231	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 04:35:21	802180.6	814130.8	22.15794	113.96226	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 04:41:22	802175.1	814128.7	22.15789	113.96224	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 04:47:23	802177.3	814133.9	22.15791	113.96229	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 04:53:23	802182.8	814129.8	22.15796	113.96225	0.1	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:05:22	802177.3	814133.9	22.15791	113.96229	0	288.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:11:09	802177.3	814129.7	22.15791	113.96225	0.1	182.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:17:23	802169.5	814132.8	22.15784	113.96228	0.1	157.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:23:22	802154	814135.9	22.1577	113.96231	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:29:22	802156.3	814136.9	22.15772	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:35:22	802156.3	814135.9	22.15772	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:41:21	802154	814138	22.1577	113.96233	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:47:23	802157.4	814138	22.15773	113.96233	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:53:22	802150.7	814136.9	22.15767	113.96232	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 05:56:22	802155.2	814130.7	22.15771	113.96226	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:11:22	802157.4	814125.6	22.15773	113.96221	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:14:23	802155.1	814134.9	22.15771	113.9623	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:23:22	802156.3	814126.6	22.15772	113.96222	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:29:22	802154	814130.7	22.1577	113.96226	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:35:22	802157.4	814139	22.15773	113.96234	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:38:09	802154	814133.8	22.1577	113.96229	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:47:22	802151.8	814133.8	22.15768	113.96229	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:53:21	802152.9	814135.9	22.15769	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 06:59:22	802154	814129.7	22.1577	113.96225	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:05:09	802160.7	814125.6	22.15776	113.96221	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:11:21	802156.3	814130.7	22.15772	113.96226	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:14:22	802160.7	814136.9	22.15776	113.96232	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:23:09	802157.4	814133.8	22.15773	113.96229	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:26:22	802159.6	814127.7	22.15775	113.96223	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:35:22	802160.7	814127.7	22.15776	113.96223	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:41:10	802157.4	814135.9	22.15773	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:44:23	802159.6	814129.7	22.15775	113.96225	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:53:22	802154	814133.8	22.1577	113.96229	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 07:59:22	802155.2	814131.8	22.15771	113.96227	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:05:21	802159.6	814134.9	22.15775	113.9623	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:08:23	802158.5	814131.8	22.15774	113.96227	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:14:09	802155.1	814140	22.15771	113.96235	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:20:22	802156.2	814141.1	22.15772	113.96236	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:23:22	802158.5	814135.9	22.15774	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:32:09	802155.1	814140	22.15771	113.96235	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:41:22	802156.2	814140	22.15772	113.96235	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:50:22	802155.1	814141.1	22.15771	113.96236	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 08:59:20	802157.4	814136.9	22.15773	113.96232	0	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:05:21	802157.4	814138	22.15773	113.96233	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:08:23	802154	814140	22.1577	113.96235	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:14:19	802159.6	814136.9	22.15775	113.96232	0	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:26:23	802156.2	814141.1	22.15772	113.96236	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:35:22	802154	814136.9	22.1577	113.96232	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:41:22	802157.4	814135.9	22.15773	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:50:22	802164	814142.1	22.15779	113.96237	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 09:56:22	802155.1	814140	22.15771	113.96235	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:05:22	802156.2	814143.1	22.15772	113.96238	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:11:22	802161.8	814135.9	22.15777	113.96231	0	169.3	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	12-SEP-2021 10:23:22	802155.1	814136.9	22.15771	113.96232	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:26:22	802158.5	814135.9	22.15774	113.96231	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:35:22	802160.7	814138	22.15776	113.96233	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:41:23	802155.1	814141.1	22.15771	113.96236	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:47:23	802164	814130.8	22.15779	113.96226	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:53:22	802151.8	814138	22.15768	113.96233	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 10:56:22	802157.4	814138	22.15773	113.96233	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:02:52	802160.7	814134.9	22.15776	113.9623	0	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:11:23	802152.9	814135.9	22.15769	113.96231	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:17:22	802156.2	814140	22.15772	113.96235	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:23:22	802156.3	814135.9	22.15772	113.96231	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:29:22	802160.7	814140	22.15776	113.96235	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:35:09	802156.2	814142.1	22.15772	113.96237	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:41:23	802165.1	814141.1	22.1578	113.96236	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:47:23	802161.8	814130.8	22.15777	113.96226	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:50:09	802156.2	814140	22.15772	113.96235	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 11:50:52	802155.1	814140	22.15771	113.96235	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:02:22	802161.8	814134.9	22.15777	113.9623	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:11:09	802155.1	814133.8	22.15771	113.96229	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:14:23	802161.8	814138	22.15777	113.96233	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:20:22	802161.8	814130.8	22.15777	113.96226	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:29:23	802159.6	814131.8	22.15775	113.96227	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:32:23	802160.7	814132.8	22.15776	113.96228	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:41:22	802157.4	814135.9	22.15773	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:41:24	802157.4	814135.9	22.15773	113.96231	0.1	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:53:22	802159.6	814145.2	22.15775	113.96231	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 12:59:22	802155.1	814147.3	22.15771	113.96242	0	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:02:24	802155.1	814140	22.15771	113.96235	0.1	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:11:09	802152.9	814144.2	22.15769	113.96239	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:11:22	802152.9	814144.2	22.15769	113.96239	0.1	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:14:52	802148.5	814134.9	22.15765	113.9623	0.1	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:23:22	802155.2	814131.8	22.15771	113.96227	0.1	169	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:35:23	802158.5	814143.1	22.15774	113.96238	0.1	169.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:47:22	802170.6	814172	22.15785	113.96266	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:53:23	802178.3	814178.2	22.15792	113.96272	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 13:59:22	802171.7	814172	22.15786	113.96266	0	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:05:23	802178.3	814177.2	22.15792	113.96271	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:11:24	802170.6	814171	22.15785	113.96265	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:17:23	802170.6	814175.1	22.15785	113.96269	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:23:23	802173.9	814170	22.15788	113.96264	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:29:23	802173.9	814172	22.15788	113.96266	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:32:22	802171.7	814168.9	22.15786	113.96263	0.1	82.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:41:22	802173.9	814167.9	22.15788	113.96262	0.1	342.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:47:22	802169.5	814167.9	22.15784	113.96262	0.1	341.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 14:53:22	802175	8					

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	12-SEP-2021 15:53:23	802173.9	814156.6	22.15788	113.96251	0.1	177.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 15:59:23	802169.5	814161.7	22.15784	113.96256	0.1	177.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:05:23	802169.5	814163.8	22.15784	113.96258	0.1	177.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:11:23	802168.4	814156.6	22.15783	113.96251	0.1	177.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:17:22	802170.6	814159.6	22.15785	113.96254	0.1	177.5	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:26:23	802164	814138	22.15779	113.96233	0.2	254.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:38:24	802162.9	814141.1	22.15778	113.96236	0.1	258.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:44:09	802158.5	814141.1	22.15774	113.96236	0	258.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:50:24	802161.8	814136.9	22.15777	113.96232	0	258.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 16:56:23	802160.7	814136.9	22.15776	113.96232	0.1	258.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:02:23	802161.8	814136.9	22.15777	113.96232	0	323.4	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:11:21	802162.9	814139	22.15778	113.96234	0.2	326	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:12:28	802162.9	814138	22.15778	113.96233	0.1	345.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:29:23	802158.5	814140	22.15774	113.96235	0.1	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:32:23	802155.1	814142.1	22.15771	113.96237	0.1	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:41:23	802161.8	814143.1	22.15777	113.96238	0.1	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:44:09	802161.8	814140	22.15777	113.96235	0.1	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 17:59:23	802157.4	814138	22.15773	113.96233	0.1	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:11:23	802160.7	814147.3	22.15776	113.96242	0	344.8	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:17:23	802158.5	814146.2	22.15774	113.96241	0.1	168.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:23:23	802149.6	814141.1	22.15766	113.96236	0.1	168.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:35:23	802143	814130.7	22.1576	113.96226	0.1	168.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:38:23	802168.4	814139	22.15783	113.96234	0.1	168.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:38:25	802168.4	814139	22.15783	113.96234	0.1	168.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:50:24	802161.8	814140	22.15777	113.96235	0.1	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 18:59:23	802164	814132.8	22.15779	113.96228	0	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:02:23	802162.9	814131.8	22.15778	113.96227	0	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:17:24	802160.7	814132.8	22.15776	113.96228	0	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:20:29	802160.7	814132.8	22.15776	113.96228	0	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:35:23	802150.7	814138	22.15767	113.96233	0.1	197.3	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:41:23	802158.5	814135.9	22.15774	113.96231	0.1	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:47:23	802151.8	814133.8	22.15768	113.96229	0	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 19:53:23	802154	814135.9	22.1577	113.96231	0.1	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:02:23	802158.5	814138	22.15774	113.96233	0	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:08:23	802158.5	814131.8	22.15774	113.96227	0.1	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:17:23	802156.3	814136.9	22.15772	113.96232	0.1	209.7	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:29:23	802157.4	814141.1	22.15773	113.96236	0.1	315.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:32:25	802156.3	814138	22.15772	113.96233	0.1	315.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:38:24	802154	814133.8	22.1577	113.96229	0	315.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:44:24	802151.8	814139	22.15768	113.96234	0.1	315.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:53:24	802155.1	814135.9	22.15771	113.96231	0.1	306.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 20:59:23	802149.6	814140	22.15766	113.96235	0.1	306.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:05:23	802145.2	814136.9	22.15762	113.96232	0	306.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:11:23	802156.2	814140	22.15772	113.96235	0	306.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:14:24	802147.4	814138	22.15764	113.96233	0	306.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:23:25	802152.9	814144.2	22.15769	113.96239	0	167.6	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:35:23	802149.6	814142.1	22.15766	113.96237	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:38:24	802152.9	814142.1	22.15769	113.96237	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:47:23	802154	814140	22.1577	113.96235	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 21:56:24	802150.7	814139	22.15767	113.96234	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:02:23	802152.9	814142.1	22.15769	113.96237	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:17:24	802155.1	814143.1	22.15771	113.96238	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:20:25	802152.9	814138	22.15769	113.96233	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:29:24	802156.2	814139	22.15772	113.96234	0	166.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	12-SEP-2021 22:35:23	802156.3	814136.9	22.15772	113.96232	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:38:23	802157.4	814141.1	22.15773	113.96236	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:44:26	802165.1	814145.2	22.1578	113.9624	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:53:24	802159.6	814138	22.15775	113.96233	0.1	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:59:24	802156.2	814143.1	22.15772	113.96238	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 22:59:34	802156.2	814143.1	22.15772	113.96238	0	166.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:05:22	802162.9	814133.9	22.15778	113.96229	0.1	318	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:17:25	802150.7	814141.1	22.15767	113.96236	0.1	317.9	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:23:23	802152.9	814141.1	22.15769	113.96236	0	289.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:29:24	802157.4	814136.9	22.15773	113.96232	0.1	289.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:35:24	802155.1	814139	22.15771	113.96234	0.1	289.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:41:23	802158.5	814138	22.15774	113.96233	0	289.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:47:23	802148.5	814132.8	22.15765	113.96228	0.1	289.2	ShipXY
LAN JIANG	Jetty Installation	12-SEP-2021 23:51:27	802152.9	814136.9	22.15769	113.96232	0	289.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:05:23	802159.6	814135.9	22.15775	113.96231	0.1	294.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:08:24	802158.5	814135.9	22.15774	113.96231	0.1	294.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:11:22	802160.7	814136.9	22.15776	113.96232	0.2	259	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:23:24	802154	814138	22.1577	113.96233	0	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:26:23	802155.1	814139	22.15771	113.96234	0	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:32:24	802155.1	814139	22.15771	113.96234	0	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:41:25	802154	814131.8	22.1577	113.96227	0.1	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:47:23	802146.3	814133.8	22.15763	113.96229	0	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:50:10	802151.8	814135.9	22.15768	113.96231	0.1	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 00:59:26	802155.1	814139	22.15771	113.96234	0.1	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:02:21	802157.4	814133.8	22.15773	113.96229	0.1	270	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:08:24	802156.3	814131.8	22.15772	113.96227	0.1	269.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:17:26	802155.1	814140	22.15771	113.96235	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:29:23	802155.2	814128.7	22.15771	113.96224	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:32:24	802159.6	814133.8	22.15775	113.96229	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:41:23	802156.3	814131.8	22.15772	113.96227	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:47:24	802154	814133.8	22.1577	113.96229	0	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:53:23	802155.2	814128.7	22.15771	113.96224	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:56:24	802156.3	814138	22.15772	113.96233	0.1	321.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 01:57:48	802154	814139	22.1577	113.96234	0	189.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:11:26	802152.9	814136.9	22.15769	113.96232	0.1	164.2	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:14:23	802150.7	814142.1	22.15767	113.96237	0.1	164.2	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:23:23	802152.9	814136.9	22.15769	113.96232	0.1	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:29:23	802155.1	814138	22.15771	113.96233	0.1	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:35:24	802156.3	814135.9	22.15772	113.96231	0	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:41:27	802152.9	814135.9	22.15769	113.96231	0.1	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:50:24	802154	814139	22.1577	113.96234	0.1	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 02:59:24	802149.6	814139	22.15766	113.96234	0.1	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 03:08:24	802156.2	814139	22.15772	113.96234	0	205.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 03:17:24	802159.6	814131.8	22.15775	113.96227	0.1	265.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021							

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	13-SEP-2021 04:29:24	802150.7	814139	22.15767	113.96234	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 04:35:24	802156.3	814133.8	22.15772	113.96229	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 04:41:24	802156.3	814136.9	22.15772	113.96232	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 04:44:25	802155.1	814141.1	22.15771	113.96236	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 04:50:24	802158.5	814140	22.15774	113.96235	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 04:59:25	802155.1	814132.8	22.15771	113.96228	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:05:26	802158.5	814139	22.15774	113.96234	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:11:24	802154	814138	22.1577	113.96233	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:14:25	802152.9	814134.9	22.15769	113.9623	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:20:24	802154	814136.9	22.1577	113.96232	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:26:26	802154	814143.1	22.1577	113.96238	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:32:25	802154	814138	22.1577	113.96233	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:41:25	802150.7	814139	22.15767	113.96234	0	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:44:24	802155.1	814132.8	22.15771	113.96228	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:53:25	802152.9	814136.9	22.15769	113.96232	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 05:59:24	802138.5	814137.9	22.15756	113.96233	0.1	190.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:05:24	802157.4	814134.9	22.15773	113.9623	0.1	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:11:24	802149.6	814138	22.15766	113.96233	0.1	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:17:24	802154	814133.8	22.1577	113.96229	0.1	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:23:24	802161.8	814135.9	22.15777	113.96231	0	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:29:24	802152.9	814144.2	22.15769	113.96239	0	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:32:25	802152.9	814142.1	22.15769	113.96237	0.1	285.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:47:24	802151.8	814141.1	22.15768	113.96236	0.1	318.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:53:24	802152.9	814139	22.15769	113.96234	0.1	318.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 06:59:24	802151.8	814144.2	22.15768	113.96239	0	318.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:02:25	802160.7	814130.8	22.15776	113.96226	0.1	318.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:11:24	802159.6	814134.9	22.15775	113.9623	0.1	339	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:20:24	802154	814134.9	22.1577	113.9623	0	339	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:26:24	802158.5	814132.8	22.15774	113.96228	0.1	339	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:35:24	802157.4	814139	22.15773	113.96234	0	178.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:41:23	802167.3	814147.3	22.15782	113.96242	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:47:24	802166.2	814140	22.15781	113.96235	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:53:25	802171.8	814139	22.15786	113.96234	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 07:56:23	802172.9	814144.2	22.15787	113.96239	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:02:24	802161.8	814149.3	22.15777	113.96244	0	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:11:25	802169.5	814147.3	22.15784	113.96242	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:11:36	802169.5	814147.3	22.15784	113.96242	0.1	26.8	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:29:25	802164	814144.2	22.15779	113.96239	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:29:42	802162.9	814144.2	22.15778	113.96239	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:41:26	802157.3	814145.2	22.15773	113.9624	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:47:24	802165.1	814146.2	22.1578	113.96241	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:53:26	802164	814145.2	22.15779	113.9624	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 08:59:24	802154	814142.1	22.1577	113.96237	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:11:25	802167.3	814145.2	22.15782	113.9624	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:20:25	802161.8	814142.1	22.15777	113.96237	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:29:24	802170.6	814148.3	22.15785	113.96243	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:38:14	802157.3	814144.2	22.15773	113.96239	0.1	329	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:47:27	802161.8	814148.3	22.15777	113.96243	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:53:25	802162.9	814146.2	22.15778	113.96241	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 09:59:23	802162.9	814143.1	22.15778	113.96238	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:02:25	802161.8	814143.1	22.15777	113.96238	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:08:25	802166.2	814139	22.15781	113.96234	0.1	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:14:23	802164	814142.1	22.15779	113.96237	0	328.7	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:17:23	802167.3	814145.2	22.15782	113.9624	0.1	329	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	13-SEP-2021 10:26:25	802175	814157.6	22.15789	113.96252	0.1	42.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:35:25	802176.2	814159.7	22.1579	113.96254	0	42.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:47:25	802171.7	814162.7	22.15786	113.96257	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:53:25	802171.7	814161.7	22.15786	113.96256	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 10:59:24	802165.1	814155.5	22.1578	113.9625	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:05:23	802166.2	814158.6	22.15781	113.96253	0	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:05:25	802166.2	814158.6	22.15781	113.96253	0	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:17:25	802169.5	814156.6	22.15784	113.96251	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:23:26	802175	814155.5	22.15789	113.9625	0	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:29:25	802173.9	814160.7	22.15788	113.96255	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:35:27	802170.6	814158.6	22.15785	113.96253	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:41:25	802167.3	814160.7	22.15782	113.96255	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:47:25	802168.4	814155.5	22.15783	113.9625	0.1	328.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:53:25	802170.6	814156.6	22.15785	113.96251	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 11:59:25	802176.1	814160.7	22.1579	113.96255	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:05:25	802170.6	814155.5	22.15785	113.9625	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:11:25	802168.4	814155.5	22.15783	113.9625	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:17:25	802166.2	814138	22.15781	113.96233	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:20:26	802166.2	814137	22.15781	113.96232	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:29:24	802156.3	814128.7	22.15772	113.96224	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:35:24	802164	814134.9	22.15779	113.9623	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:47:25	802156.2	814143.1	22.15772	113.96238	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:50:23	802157.4	814142.1	22.15773	113.96237	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 12:59:25	802156.3	814135.9	22.15772	113.96231	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:01:42	802156.3	814135.9	22.15772	113.96231	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:08:23	802156.2	814140	22.15772	113.96235	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:14:25	802149.6	814138	22.15766	113.96233	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:20:25	802158.5	814135.9	22.15774	113.96231	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:29:24	802156.3	814138	22.15772	113.96233	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:35:24	802156.3	814136.9	22.15772	113.96232	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:38:25	802155.1	814140	22.15771	113.96235	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:44:26	802158.5	814140	22.15774	113.96235	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:53:26	802157.4	814136.9	22.15773	113.96232	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 13:56:42	802158.5	814134.9	22.15774	113.9623	0.1	340	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:08:23	802164	814136.9	22.15779	113.96232	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:17:25	802162.9	814138	22.15778	113.96233	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:23:24	802160.7	814136.9	22.15776	113.96232	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:26:25	802162.9	814142.1	22.15778	113.96237	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:32:26	802158.5	814130.8	22.15774	113.96226	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:41:23	802155.1	814134.9	22.15771	113.9623	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:44:26	802161.8	814132.8	22.15777	113.96228	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:50:26	802158.5	814136.9	22.15774	113.96232	0	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 14:59:23	802157.4	814140	22.15773	113.96235	0.1	339.6	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 15:02:24	802161.8	814146.2	22.15777	113.96241	0.1	340	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 15:17:23							



**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	13-SEP-2021 16:41:24	802160.7	814135.9	22.15776	113.96231	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 16:44:25	802165.1	814135.9	22.1578	113.96231	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 16:50:26	802162.9	814143.1	22.15778	113.96238	0	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 16:56:26	802161.8	814134.9	22.15777	113.9623	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:05:23	802165.1	814139	22.1578	113.96234	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:08:23	802161.8	814142.1	22.15777	113.96237	0.1	176	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:17:27	802162.9	814143.1	22.15778	113.96238	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:23:23	802157.3	814145.2	22.15773	113.9624	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:23:39	802156.2	814145.2	22.15772	113.9624	0.1	176.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:35:27	802157.4	814138	22.15773	113.96233	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:38:25	802166.2	814144.2	22.15781	113.96239	0	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:44:25	802148.5	814132.8	22.15765	113.96228	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:53:23	802150.7	814129.7	22.15767	113.96225	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 17:56:25	802151.8	814134.9	22.15768	113.9623	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:05:57	802156.2	814143.1	22.15772	113.96238	0.1	176.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:08:25	802159.6	814135.9	22.15775	113.96231	0.1	153.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:17:26	802150.7	814136.9	22.15767	113.96232	0.1	153.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:23:26	802161.8	814139	22.15777	113.96234	0	153.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:29:25	802159.6	814141.1	22.15775	113.96236	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:32:25	802167.3	814138	22.15782	113.96233	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:41:23	802159.6	814135.9	22.15775	113.96231	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:47:25	802166.2	814135.9	22.15781	113.96231	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:50:26	802164	814142.1	22.15779	113.96237	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 18:59:27	802167.3	814129.7	22.15782	113.96225	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:05:25	802158.5	814130.8	22.15774	113.96226	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:11:25	802159.6	814125.6	22.15775	113.96221	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:14:25	802158.5	814134.9	22.15774	113.9623	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:23:25	802161.8	814134.9	22.15777	113.9623	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:32:28	802155.2	814128.7	22.15771	113.96224	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:41:25	802151.8	814133.8	22.15768	113.96229	0	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:44:25	802158.5	814131.8	22.15774	113.96227	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:50:26	802156.3	814133.8	22.15772	113.96229	0.1	324.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 19:59:28	802159.6	814134.9	22.15775	113.9623	0	317.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:05:25	802156.3	814135.9	22.15772	113.96231	0.1	317.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:17:29	802155.1	814144.2	22.15771	113.96239	0	317.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:23:27	802152.9	814139	22.15769	113.96234	0.1	322.2	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:41:24	802157.4	814132.8	22.15773	113.96228	0.1	287.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:47:27	802154	814136.9	22.1577	113.96232	0.1	287.3	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 20:59:29	802156.3	814136.9	22.15772	113.96232	0.1	299.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:05:31	802147.4	814141.1	22.15764	113.96236	0.1	299.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:11:26	802160.7	814139	22.15776	113.96234	0.1	299.5	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:23:27	802140.7	814143.1	22.15758	113.96238	0.1	318.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:29:28	802156.2	814140	22.15772	113.96235	0	318.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:35:22	802160.7	814149.3	22.15776	113.96244	0.1	212	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:47:25	802151.8	814142.1	22.15768	113.96237	0.1	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:53:28	802157.4	814142.1	22.15773	113.96237	0.1	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 21:59:26	802150.7	814136.9	22.15767	113.96232	0.1	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:05:23	802155.1	814146.2	22.15771	113.96241	0.1	212	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:17:27	802152.9	814134.9	22.15769	113.9623	0	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:20:26	802159.6	814136.9	22.15775	113.96232	0.1	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:26:25	802157.3	814144.2	22.15773	113.96239	0	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:35:29	802158.5	814141.1	22.15774	113.96236	0	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:41:28	802158.5	814136.9	22.15774	113.96232	0	211.9	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 22:53:30	802156.2	814140	22.15772	113.96235	0.1	296.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	13-SEP-2021 22:53:34	802156.2	814140	22.15772	113.96235	0.1	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:05:28	802151.8	814136.9	22.15768	113.96232	0	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:11:28	802157.4	814142.1	22.15773	113.96237	0.1	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:17:28	802141.9	814135.9	22.15759	113.96231	0.1	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:26:26	802154	814138	22.1577	113.96233	0	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:32:26	802148.5	814145.2	22.15765	113.9624	0.1	296.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:38:25	802156.2	814146.2	22.15772	113.96241	0.1	321.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:47:25	802146.3	814139	22.15763	113.96234	0.1	321.1	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:53:25	802154	814131.8	22.1577	113.96227	0.1	276.4	ShipXY
LAN JIANG	Jetty Installation	13-SEP-2021 23:59:26	802158.5	814143.1	22.15774	113.96238	0.1	276.4	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:05:27	802158.5	814134.9	22.15774	113.9623	0.1	301.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:14:26	802154	814144.2	22.1577	113.96239	0.1	277.4	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:23:26	802151.8	814136.9	22.15768	113.96232	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:29:26	802148.5	814136.9	22.15765	113.96232	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:41:25	802154	814132.8	22.1577	113.96228	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:47:28	802155.1	814135.9	22.15771	113.96231	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:53:28	802151.8	814141.1	22.15768	113.96236	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 00:56:24	802156.3	814135.9	22.15772	113.96231	0.1	330	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:05:26	802157.4	814131.8	22.15773	113.96227	0.1	329.6	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:11:25	802157.4	814134.9	22.15773	113.9623	0	251.9	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:17:27	802155.1	814136.9	22.15771	113.96232	0.1	251.9	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:23:26	802152.9	814134.9	22.15769	113.9623	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:26:24	802158.5	814143.1	22.15774	113.96238	0.1	311	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:35:26	802157.4	814133.8	22.15773	113.96229	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:41:26	802159.6	814136.9	22.15775	113.96232	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:47:25	802155.1	814136.9	22.15771	113.96232	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:53:25	802154	814143.1	22.1577	113.96238	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:56:26	802158.5	814132.8	22.15774	113.96228	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 01:59:24	802155.1	814143.1	22.15771	113.96238	0.1	311	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:11:27	802155.1	814138	22.15771	113.96233	0	298.8	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:17:26	802154	814140	22.1577	113.96235	0.1	298.8	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:23:26	802154	814143.1	22.1577	113.96238	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:29:23	802156.2	814141.1	22.15772	113.96236	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:41:26	802155.1	814139	22.15771	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:47:26	802156.2	814143.1	22.15772	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:53:26	802156.2	814143.1	22.15772	113.96238	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 02:59:26	802150.7	814134.9	22.15767	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:05:26	802156.2	814140	22.15772	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:11:27	802156.2	814147.3	22.15772	113.96242	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:17:27	802155.1	814138	22.15771	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:23:26	802157.4	814136.9	22.15773	113.96232	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:26:26	802152.9	814142.1	22.15769	113.96237	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:35:26	802164	814138	22.15779	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 03:41:27	802154	814146.2	22.1577	113			

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	14-SEP-2021 05:05:23	802156.2	814139	22.15772	113.96234	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:11:27	802155.1	814134.9	22.15771	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:17:26	802155.1	814139	22.15771	113.96234	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:23:26	802155.1	814136.9	22.15771	113.96232	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:29:26	802158.5	814140	22.15774	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:32:26	802155.1	814136.9	22.15771	113.96232	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:41:23	802155.1	814139	22.15771	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:47:27	802155.1	814136.9	22.15771	113.96232	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:53:27	802151.8	814140	22.15768	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 05:59:26	802159.6	814132.8	22.15775	113.96228	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:05:26	802158.5	814133.8	22.15774	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:11:26	802157.4	814132.8	22.15773	113.96228	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:17:27	802159.6	814138	22.15775	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:23:26	802156.3	814135.9	22.15772	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:29:26	802152.9	814135.9	22.15769	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:35:27	802156.3	814127.7	22.15772	113.96223	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:41:27	802156.3	814124.6	22.15772	113.96222	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:47:24	802160.7	814140	22.15776	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 06:53:27	802160.7	814130.8	22.15776	113.96226	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:02:26	802158.5	814136.9	22.15774	113.96232	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:23:26	802157.4	814135.9	22.15773	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:26:26	802160.7	814134.9	22.15776	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:35:26	802156.2	814142.1	22.15772	113.96237	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:38:27	802156.2	814143.1	22.15772	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:44:27	802155.1	814139	22.15771	113.96234	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:53:27	802158.5	814138	22.15774	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 07:53:29	802158.5	814138	22.15774	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:05:26	802160.7	814141.1	22.15776	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:11:26	802156.2	814139	22.15772	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:17:27	802156.2	814146.2	22.15772	113.96241	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:20:26	802154	814138	22.1577	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:29:27	802155.1	814140	22.15771	113.96235	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:32:23	802157.4	814139	22.15773	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:38:27	802157.4	814139	22.15773	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:44:27	802160.7	814146.2	22.15776	113.96241	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:50:23	802156.3	814138	22.15772	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 08:56:27	802150.7	814141.1	22.15767	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:05:27	802161.8	814138	22.15777	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:17:28	802159.6	814143.1	22.15775	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:23:26	802150.7	814141.1	22.15767	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:32:27	802154	814144.2	22.1577	113.96239	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:33:46	802152.9	814143.1	22.15769	113.96238	0.1	324.3	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 09:56:23	802157.4	814139	22.15773	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:05:27	802161.8	814144.2	22.15777	113.96239	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:11:26	802158.5	814144.2	22.15774	113.96239	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:14:27	802164	814141.1	22.15779	113.96236	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:20:25	802157.4	814134.9	22.15773	113.9623	0.1	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:29:27	802164	814140	22.15779	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:32:03	802164	814140	22.15779	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:44:27	802157.4	814140	22.15773	113.96235	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:44:55	802157.4	814140	22.15773	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 10:56:27	802164	814131.8	22.15779	113.96227	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:05:42	802162.9	814139	22.15778	113.96234	0	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:08:55	802156.2	814140	22.15772	113.96235	0.1	324.2	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	14-SEP-2021 11:14:24	802161.8	814126.6	22.15777	113.96222	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:23:28	802162.9	814142.1	22.15778	113.96237	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:29:27	802161.8	814141.1	22.15777	113.96236	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:29:28	802161.8	814141.1	22.15777	113.96236	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:38:26	802161.8	814141.1	22.15777	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:44:55	802159.6	814136.9	22.15775	113.96232	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:50:26	802158.5	814134.9	22.15774	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 11:58:41	802162.9	814134.9	22.15778	113.9623	0.1	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:02:27	802154	814130.7	22.1577	113.96226	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:11:27	802158.5	814134.9	22.15774	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:17:28	802161.8	814133.9	22.15777	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:21:45	802158.5	814134.9	22.15774	113.9623	0	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:29:29	802155.1	814135.9	22.15771	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:32:28	802159.6	814132.8	22.15775	113.96228	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:41:30	802155.1	814140	22.15771	113.96235	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:44:26	802160.7	814143.1	22.15776	113.96238	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:53:30	802159.6	814140	22.15775	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 12:56:42	802159.6	814140	22.15775	113.96235	0.1	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:02:44	802152.9	814143.1	22.15769	113.96238	0	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:08:27	802151.8	814143.1	22.15768	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:17:28	802154	814148.3	22.1577	113.96243	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:20:24	802150.7	814143.1	22.15767	113.96238	0	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:29:27	802155.1	814144.2	22.15771	113.96239	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:34:43	802150.7	814144.1	22.15767	113.96239	0	324	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:38:27	802158.5	814138	22.15774	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:47:29	802156.2	814141.1	22.15772	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:53:27	802158.5	814138	22.15774	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 13:59:27	802159.6	814136.9	22.15775	113.96232	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:02:28	802152.9	814129.7	22.15769	113.96225	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:08:27	802154	814138	22.1577	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:17:28	802161.8	814134.9	22.15777	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:29:27	802159.6	814135.9	22.15775	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:35:27	802160.7	814138	22.15776	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:44:28	802157.4	814131.8	22.15773	113.96227	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:53:30	802156.2	814139	22.15772	113.96234	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 14:59:30	802157.4	814141.1	22.15773	113.96236	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:08:24	802151.8	814143.1	22.15768	113.96238	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:17:27	802152.9	814142.1	22.15769	113.96237	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:23:23	802158.5	814139	22.15774	113.96234	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:29:27	802159.6	814146.2	22.15775	113.96241	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:38:28	802160.7	814134.9	22.15776	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:44:28	802168.4	814134.9	22.15783	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:50:24	802167.3	814137	22.15782	113.96232	0.2	227.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 15:59:27	802170.6	814145.2	22.15785	113.9624	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 16							

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	14-SEP-2021 17:05:29	802160.7	814138	22.15776	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:08:52	802156.3	814134.9	22.15772	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:14:28	802166.2	814135.9	22.15781	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:23:25	802155.1	814143.1	22.15771	113.96238	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:26:28	802152.9	814134.9	22.15769	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:32:27	802161.8	814139	22.15777	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:41:27	802154	814132.8	22.1577	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:44:28	802164	814139	22.15779	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:50:28	802160.7	814146.2	22.15776	113.96241	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 17:59:27	802159.6	814142.1	22.15775	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:05:28	802162.9	814140	22.15778	113.96235	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:11:24	802155.1	814132.8	22.15771	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:17:27	802159.6	814142.1	22.15775	113.96237	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:20:28	802150.7	814135.9	22.15767	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:29:28	802161.8	814135.9	22.15777	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:35:27	802158.5	814143.1	22.15774	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:47:28	802161.8	814131.8	22.15777	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:53:28	802165.1	814129.7	22.1578	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 18:59:28	802160.7	814136.9	22.15776	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:05:27	802161.8	814130.8	22.15777	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:08:28	802167.3	814120.4	22.15782	113.96216	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:23:27	802155.1	814134.9	22.15771	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:29:29	802155.1	814133.8	22.15771	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:35:29	802155.2	814130.7	22.15771	113.96226	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:38:24	802157.4	814129.7	22.15773	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:44:28	802157.4	814141.1	22.15773	113.96236	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:53:28	802162.9	814135.9	22.15778	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 19:59:27	802159.6	814133.8	22.15775	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:05:28	802158.5	814143.1	22.15774	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:11:28	802157.4	814138	22.15773	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:17:28	802158.5	814144.2	22.15774	113.96239	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:26:28	802157.4	814141.1	22.15773	113.96236	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:35:27	802152.9	814140	22.15769	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:41:27	802161.8	814140	22.15777	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:47:30	802159.6	814144.2	22.15775	113.96239	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:53:28	802152.9	814136.9	22.15769	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 20:56:20	802151.8	814135.9	22.15768	113.96231	0	253	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:05:28	802156.2	814140	22.15772	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:11:28	802164	814140	22.15779	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:17:28	802160.7	814142.1	22.15776	113.96237	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:23:28	802148.5	814138	22.15765	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:29:28	802160.7	814143.1	22.15776	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:32:27	802160.7	814145.2	22.15776	113.9624	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:38:28	802150.7	814145.2	22.15767	113.9624	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:47:28	802154	814143.1	22.1577	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:53:23	802150.7	814140	22.15767	113.96235	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 21:59:28	802150.7	814143.1	22.15767	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:05:28	802154	814142.1	22.1577	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:11:28	802155.1	814135.9	22.15771	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:14:27	802152.9	814131.8	22.15769	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:17:27	802159.6	814139	22.15775	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:26:27	802166.2	814126.6	22.15781	113.96222	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:32:27	802154	814142.1	22.1577	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:41:28	802160.7	814142.1	22.15776	113.96237	0	253.1	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	14-SEP-2021 22:47:39	802157.4	814139	22.15773	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 22:53:28	802156.2	814139	22.15772	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:05:29	802151.8	814132.8	22.15768	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:11:29	802150.7	814139	22.15767	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:17:25	802158.5	814144.2	22.15774	113.96239	0.1	253	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:29:23	802155.1	814139	22.15771	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:32:28	802154	814143.1	22.1577	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:35:29	802160.7	814138	22.15776	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:47:25	802156.3	814134.9	22.15772	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:50:29	802150.7	814136.9	22.15767	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	14-SEP-2021 23:59:31	802159.6	814135.9	22.15775	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:08:28	802157.4	814139	22.15773	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:17:28	802155.1	814134.9	22.15771	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:23:28	802151.8	814141.1	22.15768	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:29:28	802151.8	814130.7	22.15768	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:32:28	802158.5	814133.8	22.15774	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:41:26	802155.1	814132.8	22.15771	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:44:28	802155.1	814132.8	22.15771	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:50:28	802154	814135.9	22.1577	113.96231	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 00:59:29	802158.5	814133.8	22.15774	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:11:23	802150.7	814132.8	22.15767	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:20:28	802157.4	814143.1	22.15773	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:26:28	802159.6	814138	22.15775	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:35:28	802155.1	814136.9	22.15771	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:38:23	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:44:28	802158.5	814124.6	22.15774	113.9622	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:50:28	802151.8	814130.7	22.15768	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 01:56:28	802154	814145.2	22.1577	113.9624	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:05:24	802151.8	814139	22.15768	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:08:28	802150.7	814142.1	22.15767	113.96237	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:14:28	802155.1	814139	22.15771	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:20:28	802158.5	814139	22.15774	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:26:28	802155.2	814131.8	22.15771	113.96227	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:29:25	802158.5	814135.9	22.15774	113.96231	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:38:28	802154	814140	22.1577	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:44:28	802157.4	814141.1	22.15773	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:47:25	802151.8	814134.9	22.15768	113.9623	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 02:59:25	802152.9	814134.9	22.15769	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:08:29	802155.1	814135.9	22.15771	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:17:29	802150.7	814132.8	22.15767	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:26:28	802155.1	814138	22.15771	113.96233	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:32:28	802161.8	814141.1	22.15777	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:41:28	802154	814142.1	22.1577	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:50:23	802157.4	814142.1	22.15773	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 03:59:29	802155.1	814138	22.15771	113.96233	0.1	2	

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	15-SEP-2021 04:59:28	802159.6	814131.8	22.15775	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:02:28	802152.9	814133.8	22.15769	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:08:28	802154	814134.9	22.1577	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:23:29	802157.4	814133.8	22.15773	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:29:29	802150.7	814140	22.15767	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:35:29	802156.3	814138	22.15772	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:38:24	802156.3	814133.8	22.15772	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:38:28	802156.3	814133.8	22.15772	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:53:29	802157.4	814132.8	22.15773	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 05:56:24	802155.2	814127.7	22.15771	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:05:28	802154	814141.1	22.1577	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:11:25	802159.6	814126.6	22.15775	113.96222	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:14:29	802155.1	814138	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:23:29	802152.9	814141.1	22.15769	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:26:23	802155.1	814138	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:32:29	802158.5	814132.8	22.15774	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:38:29	802151.8	814134.9	22.15768	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:44:29	802160.7	814140	22.15776	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:50:28	802160.7	814133.8	22.15776	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 06:56:23	802157.4	814128.7	22.15773	113.96224	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:02:30	802161.8	814128.7	22.15777	113.96224	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:08:29	802161.8	814135.9	22.15777	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:14:29	802158.5	814132.8	22.15774	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:23:29	802157.4	814133.8	22.15773	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:32:30	802159.6	814139	22.15775	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:41:30	802159.6	814135.9	22.15775	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:47:27	802166.2	814122.5	22.15781	113.96218	0.1	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 07:56:28	802154	814145.2	22.1577	113.9624	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:05:28	802156.2	814146.2	22.15772	113.96241	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:17:25	802156.2	814143.1	22.15772	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:23:29	802158.5	814134.9	22.15774	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:26:28	802155.1	814139	22.15771	113.96234	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:35:28	802154	814141.1	22.1577	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:38:26	802155.1	814141.1	22.15771	113.96236	0.1	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:47:29	802161.8	814142.1	22.15777	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:53:29	802158.5	814139	22.15774	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 08:59:28	802152.9	814138	22.15769	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:02:29	802160.7	814140	22.15776	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:02:37	802160.7	814140	22.15776	113.96235	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:17:32	802158.5	814141.1	22.15774	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:26:29	802160.7	814142.1	22.15776	113.96237	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:29:29	802160.7	814144.2	22.15776	113.96239	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:38:29	802159.6	814140	22.15775	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:44:24	802158.5	814138	22.15774	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:47:26	802158.5	814139	22.15774	113.96234	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:56:29	802157.4	814143.1	22.15773	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 09:57:20	802156.2	814142.1	22.15772	113.96237	0	253.5	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:02:26	802158.5	814138	22.15774	113.96233	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:14:25	802157.4	814136.9	22.15773	113.96232	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:20:29	802154	814133.8	22.1577	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:26:28	802156.3	814133.8	22.15772	113.96229	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:29:24	802156.2	814139	22.15772	113.96234	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:38:28	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:44:29	802159.6	814135.9	22.15775	113.96231	0	253.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	15-SEP-2021 10:53:24	802157.4	814138	22.15773	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 10:59:30	802155.1	814150.3	22.15771	113.96245	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:08:23	802157.4	814134.9	22.15773	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:14:29	802164	814136.9	22.15779	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:20:24	802156.3	814138	22.15772	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:26:29	802158.5	814143.1	22.15774	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:32:30	802157.4	814138	22.15773	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:33:20	802157.4	814138	22.15773	113.96233	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:44:29	802156.3	814130.7	22.15772	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:47:25	802154	814136.9	22.1577	113.96232	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 11:57:20	802155.1	814134.9	22.15771	113.9623	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:02:29	802158.5	814135.9	22.15774	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:08:25	802152.9	814133.8	22.15769	113.96229	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:17:30	802161.8	814134.9	22.15777	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:20:29	802165.1	814135.9	22.1578	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:35:30	802154	814135.9	22.1577	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:41:29	802158.5	814139	22.15774	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:44:30	802157.4	814131.8	22.15773	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:50:30	802157.4	814132.8	22.15773	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 12:56:24	802155.1	814138	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:02:30	802154	814141.1	22.1577	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:08:30	802156.3	814133.8	22.15772	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:14:29	802154	814135.9	22.1577	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:29:30	802161.8	814142.1	22.15777	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:35:33	802165.1	814134.9	22.1578	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:38:30	802162.9	814131.8	22.15778	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:44:29	802155.1	814133.8	22.15771	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:50:30	802172.9	814132.8	22.15787	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 13:59:30	802164	814131.8	22.15779	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:05:29	802166.2	814137	22.15781	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:08:23	802161.8	814134.9	22.15777	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:14:27	802166.2	814137	22.15781	113.96232	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:20:24	802164	814133.9	22.15779	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:29:30	802172.9	814129.7	22.15787	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:32:34	802168.4	814129.7	22.15783	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:41:29	802167.3	814129.7	22.15782	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:53:30	802165.1	814133.9	22.1578	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 14:59:30	802177.3	814143.2	22.15791	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:05:30	802161.8	814147.3	22.15777	113.96242	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:11:29	802160.7	814134.9	22.15776	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:14:29	802167.3	814137	22.15782	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:23:30	802170.6	814141.1	22.15785	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:26:28	802172.9	814141.1	22.15787	113.96236	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:35:30	802166.2	814138	22.15781	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 15:38:25	802175.1	814137	22.15789	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-							



**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	15-SEP-2021 16:44:30	802162.9	814131.8	22.15778	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 16:53:24	802164	814136.9	22.15779	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 16:56:29	802157.4	814133.8	22.15773	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:05:29	802159.6	814136.9	22.15775	113.96232	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:08:24	802167.3	814143.1	22.15782	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:11:27	802167.3	814137	22.15782	113.96232	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:20:26	802151.8	814129.7	22.15768	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:21:20	802151.8	814130.7	22.15768	113.96226	0	253.4	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:35:24	802152.9	814132.8	22.15769	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:47:25	802143	814128.7	22.1576	113.96224	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 17:50:30	802160.7	814136.9	22.15776	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:02:29	802160.7	814135.9	22.15776	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:08:29	802160.7	814136.9	22.15776	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:17:29	802149.6	814124.5	22.15766	113.96222	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:23:31	802164	814139	22.15779	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:32:23	802159.6	814145.2	22.15775	113.9624	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:38:29	802161.8	814148.3	22.15777	113.96243	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:44:29	802157.4	814134.9	22.15773	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:50:30	802166.2	814127.7	22.15781	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 18:56:29	802159.6	814130.8	22.15775	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:02:30	802159.6	814116.3	22.15775	113.96212	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:08:30	802164	814131.8	22.15779	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:14:30	802160.7	814130.8	22.15776	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:20:30	802161.8	814132.8	22.15777	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:23:28	802155.1	814132.8	22.15771	113.96228	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:31:30	802157.4	814132.8	22.15773	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:47:30	802159.6	814135.9	22.15775	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:53:30	802155.1	814132.8	22.15771	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 19:59:30	802157.4	814136.9	22.15773	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:05:30	802154	814140	22.1577	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:11:31	802155.1	814143.1	22.15771	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:20:30	802158.5	814131.8	22.15774	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:26:29	802155.1	814136.9	22.15771	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:32:31	802151.8	814135.9	22.15768	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:38:30	802155.1	814139	22.15771	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:44:30	802156.2	814144.2	22.15772	113.96239	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:50:30	802156.3	814135.9	22.15772	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 20:56:31	802147.4	814129.7	22.15764	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:11:30	802147.4	814144.1	22.15764	113.96239	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:20:31	802148.5	814139	22.15765	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:26:31	802137.4	814143.1	22.15755	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:32:26	802154	814141.1	22.1577	113.96236	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:38:29	802152.9	814148.3	22.15769	113.96243	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:44:30	802156.2	814142.1	22.15772	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:53:29	802155.1	814134.9	22.15771	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 21:59:30	802152.9	814141.1	22.15769	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:02:38	802155.1	814135.9	22.15771	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:14:30	802157.4	814127.7	22.15773	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:20:31	802155.2	814131.8	22.15771	113.96227	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:26:34	802156.3	814138	22.15772	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:38:31	802160.7	814136.9	22.15776	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:47:25	802155.1	814136.9	22.15771	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:50:31	802158.5	814135.9	22.15774	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 22:56:30	802157.4	814132.8	22.15773	113.96228	0	253.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	15-SEP-2021 23:02:31	802157.3	814146.2	22.15773	113.96241	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:08:30	802147.4	814140	22.15764	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:09:56	802152.9	814143.1	22.15769	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:23:25	802151.8	814138	22.15768	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:26:30	802155.1	814142.1	22.15771	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:32:31	802162.9	814138	22.15778	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:38:43	802151.8	814146.2	22.15768	113.96241	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:44:30	802156.3	814135.9	22.15772	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:47:28	802150.7	814141.1	22.15767	113.96236	0	253	ShipXY
LAN JIANG	Jetty Installation	15-SEP-2021 23:59:30	802159.6	814125.6	22.15775	113.96221	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:08:30	802154	814138	22.1577	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:14:29	802152.9	814134.9	22.15769	113.9623	0	253	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:29:31	802154	814133.8	22.1577	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:32:31	802152.9	814133.8	22.15769	113.96229	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:38:30	802151.8	814136.9	22.15768	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:44:30	802152.9	814133.8	22.15769	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:50:30	802156.3	814131.8	22.15772	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 00:56:30	802156.3	814132.8	22.15772	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:05:29	802158.5	814135.9	22.15774	113.96231	0	253	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:17:26	802160.7	814139	22.15776	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:20:30	802161.8	814136.9	22.15777	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:26:32	802157.4	814126.6	22.15773	113.96222	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:35:23	802154	814135.9	22.1577	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:38:31	802155.1	814134.9	22.15771	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:47:30	802160.7	814139	22.15776	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:53:30	802154	814138	22.1577	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 01:56:28	802152.9	814134.9	22.15769	113.9623	0	253	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:02:30	802150.7	814139	22.15767	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:08:30	802154	814141.1	22.1577	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:14:31	802148.5	814141.1	22.15765	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:20:23	802152.9	814130.7	22.15769	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:26:31	802151.8	814143.1	22.15768	113.96238	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:32:31	802152.9	814142.1	22.15769	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:38:30	802154	814131.8	22.1577	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:44:30	802156.2	814140	22.15772	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:50:30	802151.8	814132.8	22.15768	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 02:57:38	802154	814136.9	22.1577	113.96232	0	253.2	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:11:26	802154	814135.9	22.1577	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:14:31	802154	814133.8	22.1577	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:20:31	802154	814141.1	22.1577	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:29:24	802158.5	814141.1	22.15774	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:32:30	802157.3	814145.2	22.15773	113.9624	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:38:31	802152.9	814139	22.15769	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:44:31	802156.2	814139	22.15772	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 03:53:24	802156.3	814134.9	22.15772	113.9623	0	253.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	16-SEP-2021 04:50:30	802151.8	814135.9	22.15768	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 04:56:31	802158.5	814132.8	22.15774	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:02:32	802152.9	814133.8	22.15769	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:08:31	802155.1	814135.9	22.15771	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:14:31	802154	814132.8	22.15777	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:20:31	802158.5	814135.9	22.15774	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:26:31	802152.9	814136.9	22.15769	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:32:31	802157.4	814131.8	22.15773	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:38:30	802159.6	814127.7	22.15775	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:44:31	802156.3	814131.8	22.15772	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 05:53:30	802155.1	814133.8	22.15771	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:02:32	802157.4	814127.7	22.15773	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:11:31	802158.5	814140	22.15774	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:14:31	802156.3	814135.9	22.15772	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:20:31	802148.5	814133.8	22.15765	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:26:32	802155.1	814133.8	22.15771	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:32:30	802148.5	814138	22.15765	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:38:31	802155.1	814133.8	22.15771	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:44:31	802152.9	814122.5	22.15769	113.96218	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:50:30	802157.4	814121.5	22.15773	113.96217	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 06:56:31	802154	814130.7	22.15777	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:02:31	802162.9	814131.8	22.15778	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:11:31	802160.7	814127.7	22.15776	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:14:30	802162.9	814129.7	22.15778	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:23:32	802161.8	814134.9	22.15777	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:29:32	802156.3	814130.7	22.15772	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:32:30	802157.4	814136.9	22.15773	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:38:31	802160.7	814132.8	22.15776	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:47:31	802160.7	814130.8	22.15776	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 07:56:30	802149.6	814139	22.15766	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:02:32	802156.2	814141.1	22.15772	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:08:32	802158.5	814142.1	22.15774	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:17:32	802164	814142.1	22.15779	113.96237	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:20:31	802155.1	814134.9	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:26:31	802154	814136.9	22.15777	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:32:32	802155.1	814139	22.15771	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:38:31	802154	814139	22.15777	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:47:32	802160.7	814138	22.15776	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 08:56:31	802157.4	814139	22.15773	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:05:31	802158.5	814135.9	22.15774	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:08:32	802167.3	814149.3	22.15782	113.96244	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:17:33	802149.6	814139	22.15766	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:20:32	802157.4	814136.9	22.15773	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:26:31	802151.8	814139	22.15768	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:32:31	802150.7	814140	22.15767	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:44:31	802158.5	814140	22.15774	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:50:30	802161.8	814140	22.15777	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 09:56:32	802155.1	814134.9	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:08:31	802159.6	814129.7	22.15775	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:17:33	802175	814156.6	22.15789	113.96251	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:20:31	802173.9	814151.4	22.15788	113.96246	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:26:31	802176.2	814158.6	22.1579	113.96253	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:35:31	802171.7	814153.5	22.15786	113.96248	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:38:32	802176.2	814155.5	22.1579	113.9625	0	59.9	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	16-SEP-2021 10:44:34	802170.6	814155.5	22.15785	113.9625	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 10:53:32	802169.5	814147.3	22.15784	113.96242	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:02:31	802167.3	814154.5	22.15782	113.96249	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:08:32	802167.3	814152.4	22.15782	113.96247	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:17:24	802174	814148.3	22.15788	113.96243	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:26:31	802173.9	814156.6	22.15788	113.96251	0	59.9	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:35:33	802175.1	814137	22.15789	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:44:31	802162.9	814140	22.15778	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:47:33	802150.7	814128.7	22.15767	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 11:56:31	802157.4	814132.8	22.15773	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:02:32	802161.8	814132.8	22.15777	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:08:31	802166.2	814143.1	22.15781	113.96238	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:14:31	802176.2	814151.4	22.1579	113.96246	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:23:32	802177.3	814153.5	22.15791	113.96248	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:29:32	802164	814161.7	22.15779	113.96256	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:32:23	802169.5	814158.6	22.15784	113.96253	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:35:29	802167.3	814165.8	22.15782	113.9626	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:44:28	802173.9	814166.9	22.15788	113.96261	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 12:53:32	802162.9	814162.7	22.15778	113.96257	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:05:32	802172.8	814163.8	22.15787	113.96258	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:17:32	802171.7	814166.9	22.15786	113.96261	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:26:31	802181.7	814159.7	22.15795	113.96254	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:35:32	802172.8	814162.7	22.15787	113.96257	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:41:32	802175	814165.8	22.15789	113.9626	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:44:31	802176.1	814163.8	22.1579	113.96258	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:53:31	802176.2	814151.4	22.1579	113.96246	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 13:56:32	802175	814161.7	22.15789	113.96256	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:05:32	802172.8	814161.7	22.15787	113.96256	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:11:32	802172.8	814161.7	22.15787	113.96256	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:11:36	802172.8	814161.7	22.15787	113.96256	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:23:24	802175.1	814145.2	22.15789	113.9624	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:26:31	802174	814139	22.15788	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:32:31	802170.6	814146.2	22.15785	113.96241	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:38:31	802166.2	814149.3	22.15781	113.96244	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:47:31	802174	814149.3	22.15788	113.96244	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:53:31	802164	814143.1	22.15779	113.96238	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 14:59:31	802149.6	814145.2	22.15766	113.9624	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:05:31	802164	814142.1	22.15779	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:08:32	802168.4	814154.5	22.15783	113.96249	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:17:23	802170.6	814152.4	22.15785	113.96247	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:20:31	802169.5	814149.3	22.15784	113.96244	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:26:31	802172.8	814152.4	22.15787	113.96247	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:35:32	802179.5	814149.3	22.15793	113.96244	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:44:32	802175	814155.5	22.15789	113.9625	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:50:32	802167.3	814150.4	22.15782	113.96245	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 15:56:32	802171.						

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	16-SEP-2021 17:05:32	802172.8	814145.2	22.15787	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:11:32	802161.8	814143.1	22.15777	113.96238	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:17:31	802158.5	814136.9	22.15774	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:20:32	802158.5	814135.9	22.15774	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:26:32	802155.2	814126.6	22.15771	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:35:32	802157.4	814133.8	22.15773	113.96229	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:35:33	802157.4	814133.8	22.15773	113.96229	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:44:31	802172.9	814133.9	22.15787	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:50:32	802170.6	814142.1	22.15785	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 17:59:32	802182.8	814137	22.15796	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:05:31	802176.2	814140.1	22.1579	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:08:31	802181.7	814134.9	22.15795	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:14:32	802180.6	814126.7	22.15794	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:23:31	802189.5	814124.6	22.15802	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:26:32	802190.6	814134.9	22.15803	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:32:24	802177.3	814149.3	22.15791	113.96244	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:47:24	802188.4	814127.7	22.15801	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:50:32	802181.7	814133.9	22.15795	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:56:33	802186.2	814127.7	22.15799	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 18:59:31	802185.1	814122.5	22.15798	113.96218	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:14:31	802169.5	814129.7	22.15784	113.96225	0.1	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:23:31	802158.5	814134.9	22.15774	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:26:32	802154	814134.9	22.1577	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:35:32	802156.3	814130.7	22.15772	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:35:33	802156.3	814130.7	22.15772	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:41:30	802150.7	814136.9	22.15767	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:50:32	802155.2	814130.7	22.15771	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 19:56:32	802160.7	814140	22.15776	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:05:24	802160.7	814146.2	22.15776	113.96241	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:08:32	802159.6	814133.8	22.15775	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:14:33	802156.3	814133.8	22.15772	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:20:33	802158.5	814131.8	22.15774	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:26:29	802156.3	814129.7	22.15772	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:32:32	802158.5	814136.9	22.15774	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:38:32	802159.6	814135.9	22.15775	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:44:32	802147.4	814144.1	22.15764	113.96239	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:53:31	802158.5	814135.9	22.15774	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 20:56:33	802157.4	814140	22.15773	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:02:32	802148.5	814142.1	22.15765	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:08:33	802159.6	814143.1	22.15775	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:14:32	802140.7	814139	22.15758	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:20:32	802152.9	814135.9	22.15769	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:26:32	802149.6	814140	22.15766	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:38:33	802152.9	814139	22.15769	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:44:32	802156.3	814136.9	22.15772	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:50:32	802155.1	814140	22.15771	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 21:56:32	802155.1	814134.9	22.15771	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:02:32	802157.4	814138	22.15773	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:08:32	802156.3	814138	22.15772	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:14:33	802162.9	814136.9	22.15778	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:20:32	802160.7	814142.1	22.15776	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:29:45	802165.1	814139	22.1578	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:38:33	802156.3	814126.6	22.15772	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:44:34	802157.4	814141.1	22.15773	113.96236	0	252	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	16-SEP-2021 22:53:32	802154	814139	22.1577	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 22:59:33	802156.2	814139	22.15772	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:05:32	802152.9	814138	22.15769	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:08:32	802150.7	814139	22.15767	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:14:32	802155.1	814136.9	22.15771	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:20:33	802154	814140	22.1577	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:29:32	802157.4	814136.9	22.15773	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:32:32	802143	814125.6	22.1576	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:47:32	802146.3	814133.8	22.15763	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:50:32	802159.6	814129.7	22.15775	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	16-SEP-2021 23:50:35	802159.6	814129.7	22.15775	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:02:33	802162.9	814127.7	22.15778	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:14:34	802150.7	814136.9	22.15767	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:20:32	802152.9	814131.8	22.15769	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:23:31	802151.8	814132.8	22.15768	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:32:32	802150.7	814129.7	22.15767	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:38:33	802152.9	814128.7	22.15769	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:41:32	802156.3	814132.8	22.15772	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 00:53:30	802162.9	814130.8	22.15778	113.96226	0.1	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:02:32	802158.5	814133.8	22.15774	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:08:33	802160.7	814127.7	22.15776	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:17:32	802159.6	814144.2	22.15775	113.96239	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:20:32	802154	814134.9	22.1577	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:26:33	802156.3	814136.9	22.15772	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:32:32	802151.8	814124.6	22.15768	113.96222	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:41:32	802155.1	814139	22.15771	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 01:56:33	802151.8	814136.9	22.15768	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:02:32	802154	814140	22.1577	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:08:33	802152.9	814131.8	22.15769	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:14:33	802157.4	814128.7	22.15773	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:20:32	802156.2	814139	22.15772	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:26:32	802152.9	814139	22.15769	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:32:32	802154	814143.1	22.1577	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:38:32	802152.9	814142.1	22.15769	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:44:33	802154	814135.9	22.1577	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:50:33	802157.4	814128.7	22.15773	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 02:59:24	802159.6	814135.9	22.15775	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:08:33	802159.6	814134.9	22.15775	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:14:32	802156.3	814133.8	22.15772	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:20:33	802156.2	814144.2	22.15772	113.96239	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:26:33	802157.3	814146.2	22.15773	113.96241	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:29:32	802155.1	814136.9	22.15771	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:38:32	802154	814139	22.1577	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:44:33	802159.6	814138	22.15775	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:50:32	802156.2	814140	22.15772	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 03:56:32	802155.1	814133.8	22.15771	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 04:02:33	802155.1						

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	17-SEP-2021 05:02:33	802157.4	814136.9	22.15773	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:14:32	802151.8	814129.7	22.15768	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:20:33	802159.6	814143.1	22.15775	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:26:33	802151.8	814131.8	22.15768	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:41:32	802151.8	814130.7	22.15768	113.96226	0.1	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:47:32	802152.9	814136.9	22.15769	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:50:33	802159.6	814133.8	22.15775	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 05:53:32	802159.6	814136.9	22.15775	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:02:33	802158.5	814121.5	22.15774	113.96217	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:08:33	802158.5	814128.7	22.15774	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:14:33	802157.4	814132.8	22.15773	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:23:33	802155.1	814132.8	22.15771	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:26:33	802158.5	814125.6	22.15774	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:29:32	802160.7	814128.7	22.15776	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:38:33	802154	814134.9	22.1577	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:50:32	802155.2	814129.7	22.15771	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 06:56:33	802156.3	814132.8	22.15772	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:05:33	802157.4	814127.7	22.15773	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:11:33	802156.3	814138	22.15772	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:14:33	802158.5	814123.5	22.15774	113.96219	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:26:33	802158.5	814132.8	22.15774	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:32:34	802154	814139	22.1577	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:38:33	802161.8	814125.6	22.15777	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:47:34	802166.2	814127.7	22.15781	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:53:24	802157.4	814139	22.15773	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 07:56:33	802152.9	814133.8	22.15769	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:08:24	802160.7	814142.1	22.15776	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:14:33	802159.6	814138	22.15775	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:23:24	802154	814140	22.1577	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:32:33	802155.1	814133.8	22.15771	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:41:25	802154	814133.8	22.1577	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:44:33	802161.8	814138	22.15777	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 08:59:34	802149.6	814132.8	22.15766	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:11:33	802157.4	814138	22.15773	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:14:33	802144.1	814135.9	22.15761	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:20:31	802157.4	814139	22.15773	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:29:24	802150.7	814138	22.15767	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:29:33	802150.7	814138	22.15767	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:38:33	802161.8	814140	22.15777	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:47:24	802154	814134.9	22.1577	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:50:29	802161.8	814132.8	22.15777	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 09:56:31	802160.7	814139	22.15776	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:05:25	802155.1	814132.8	22.15771	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:14:33	802156.3	814135.9	22.15772	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:23:24	802151.8	814136.9	22.15768	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:29:33	802155.1	814135.9	22.15771	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:35:33	802157.4	814141.1	22.15773	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:38:33	802156.2	814140	22.15772	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:44:33	802158.5	814141.1	22.15774	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:53:24	802155.1	814132.8	22.15771	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 10:56:34	802157.3	814144.2	22.15773	113.96239	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:02:33	802159.6	814132.8	22.15775	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:11:24	802158.5	814140	22.15774	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:14:34	802158.5	814131.8	22.15774	113.96227	0	252	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	17-SEP-2021 11:20:33	802165.1	814136.9	22.1578	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:29:24	802156.3	814129.7	22.15772	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:29:33	802156.3	814129.7	22.15772	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:38:33	802160.7	814134.9	22.15776	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:47:24	802155.1	814133.8	22.15771	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 11:56:33	802154	814132.8	22.1577	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:05:24	802165.1	814127.7	22.1578	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:20:34	802159.6	814133.8	22.15775	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:29:25	802156.3	814131.8	22.15772	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:32:34	802157.4	814139	22.15773	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:38:34	802151.8	814143.1	22.15768	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:47:24	802150.7	814141.1	22.15767	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:50:34	802152.9	814138	22.15769	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 12:56:34	802152.9	814135.9	22.15769	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:05:23	802157.4	814136.9	22.15773	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:17:24	802151.8	814132.8	22.15768	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:29:25	802157.4	814136.9	22.15773	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:32:33	802162.9	814138	22.15778	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:33:30	802162.9	814138	22.15778	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:47:24	802156.3	814130.7	22.15772	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 13:50:34	802159.6	814136.9	22.15775	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:02:34	802155.1	814134.9	22.15771	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:08:34	802159.6	814135.9	22.15775	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:09:30	802159.6	814134.9	22.15775	113.9623	0	252.2	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:26:33	802157.4	814131.8	22.15773	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:35:24	802154	814130.7	22.1577	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:41:34	802155.1	814132.8	22.15771	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:47:34	802166.2	814142.1	22.15781	113.96237	0.1	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:53:34	802155.2	814125.6	22.15771	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 14:57:30	802158.5	814136.9	22.15774	113.96232	0.1	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:05:24	802154	814135.9	22.1577	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:09:30	802151.8	814134.9	22.15768	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:14:34	802160.7	814136.9	22.15776	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:23:24	802159.6	814140	22.15775	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:26:33	802157.4	814134.9	22.15773	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:35:34	802154	814133.8	22.1577	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:41:33	802156.2	814142.1	22.15772	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:44:34	802157.4	814133.8	22.15773	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:53:24	802159.6	814132.8	22.15775	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 15:57:30	802157.4	814130.7	22.15773	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:05:25	802162.9	814132.8	22.15778	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:08:34	802157.4	814135.9	22.15773	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:14:34	802164	814128.7	22.15779	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:23:24	802159.6	814129.7	22.15775	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:35:33	802156.2	814139	22.15772	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:41:25	802154	814133.8	22.1577	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 16:44:34	802156.3						



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	17-SEP-2021 17:41:34	802164	814135.9	22.15779	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 17:44:33	802152.9	814131.8	22.15769	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 17:59:23	802156.3	814136.9	22.15772	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:05:36	802152.9	814132.8	22.15769	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:08:34	802156.3	814138	22.15772	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:11:31	802156.3	814134.9	22.15772	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:20:34	802157.4	814138	22.15773	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:26:34	802155.1	814139	22.15771	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:32:34	802151.8	814133.8	22.15768	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:38:34	802156.2	814141.1	22.15772	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:44:34	802160.7	814129.7	22.15776	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 18:44:36	802160.7	814129.7	22.15776	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:05:34	802158.5	814127.7	22.15774	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:08:35	802158.5	814125.6	22.15774	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:08:36	802158.5	814125.6	22.15774	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:20:34	802153	814121.5	22.15769	113.96217	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:29:34	802148.5	814127.6	22.15765	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:35:35	802152.9	814133.8	22.15769	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:44:34	802159.6	814140	22.15775	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:53:26	802158.5	814133.8	22.15774	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 19:56:38	802157.4	814132.8	22.15773	113.96228	0.1	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:02:33	802154	814142.1	22.1577	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:14:34	802152.9	814136.9	22.15769	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:20:34	802149.6	814135.9	22.15766	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:26:34	802158.5	814136.9	22.15774	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:32:33	802154	814132.8	22.1577	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:47:34	802152.9	814133.8	22.15769	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:50:35	802162.9	814130.8	22.15778	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 20:56:34	802156.3	814134.9	22.15772	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:05:35	802159.6	814141.1	22.15775	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:17:34	802152.9	814140	22.15769	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:29:35	802149.6	814141.1	22.15766	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:41:34	802155.1	814140	22.15771	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:47:35	802152.9	814142.1	22.15769	113.96237	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 21:56:34	802151.8	814132.8	22.15768	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:02:34	802156.3	814136.9	22.15772	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:08:34	802159.6	814132.8	22.15775	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:14:35	802166.2	814138	22.15781	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:23:26	802162.9	814138	22.15778	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:26:34	802162.9	814138	22.15778	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:35:35	802157.4	814133.8	22.15773	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:44:35	802166.2	814135.9	22.15781	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:53:35	802156.3	814126.6	22.15772	113.96222	0.1	311.2	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 22:59:34	802157.4	814138	22.15773	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:14:35	802155.1	814136.9	22.15771	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:14:36	802155.1	814136.9	22.15771	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:26:35	802158.5	814132.8	22.15774	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:32:35	802148.5	814132.8	22.15765	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:41:34	802159.6	814132.8	22.15775	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:47:34	802158.5	814133.8	22.15774	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	17-SEP-2021 23:50:35	802156.3	814133.8	22.15772	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:02:35	802156.3	814138	22.15772	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:08:35	802154	814135.9	22.1577	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:14:35	802156.3	814133.8	22.15772	113.96229	0	252	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	18-SEP-2021 00:23:34	802150.7	814131.8	22.15767	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:26:35	802151.8	814129.7	22.15768	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:35:35	802157.4	814132.8	22.15773	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:38:35	802152.9	814139	22.15769	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:44:36	802151.8	814125.6	22.15768	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:53:34	802150.7	814133.8	22.15767	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 00:56:35	802154	814131.8	22.1577	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:05:35	802154	814134.9	22.1577	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:11:34	802158.5	814139	22.15774	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:17:36	802155.2	814127.7	22.15771	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:23:36	802157.4	814138	22.15773	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:29:35	802155.2	814127.7	22.15771	113.96223	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:32:32	802160.7	814131.8	22.15776	113.96227	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:41:34	802152.9	814133.8	22.15769	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:47:34	802152.9	814139	22.15769	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 01:59:35	802150.7	814138	22.15767	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:08:41	802161.8	814134.9	22.15777	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:17:25	802159.6	814134.9	22.15775	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:23:35	802154	814144.2	22.1577	113.96239	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:32:35	802148.5	814138	22.15765	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:38:36	802151.8	814134.9	22.15768	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:44:35	802154	814136.9	22.1577	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:50:36	802158.5	814132.8	22.15774	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 02:56:36	802143	814130.7	22.1576	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:02:36	802150.7	814132.8	22.15767	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:08:35	802155.1	814134.9	22.15771	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:17:36	802158.5	814134.9	22.15774	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:20:32	802159.6	814140	22.15775	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:32:34	802152.9	814133.8	22.15769	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:38:35	802150.7	814136.9	22.15767	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:44:34	802152.9	814132.8	22.15769	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:53:35	802159.6	814140	22.15775	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 03:59:36	802154	814143.1	22.1577	113.96238	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:02:35	802155.1	814136.9	22.15771	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:11:34	802156.3	814128.7	22.15772	113.96224	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:14:36	802157.4	814136.9	22.15773	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:20:34	802155.1	814138	22.15771	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:26:34	802152.9	814138	22.15769	113.96233	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:35:35	802160.7	814129.7	22.15776	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:38:35	802156.3	814135.9	22.15772	113.96231	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:47:35	802159.6	814134.9	22.15775	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 04:56:35	802156.3	814133.8	22.15772	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 05:02:35	802154	814136.9	22.1577	113.96232	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 05:08:35	802159.6	814133.8	22.15775	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 05:14:35	802154	814139	22.1577	113.96234	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 05:20:35	802158.5	814125.6	22.15774	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 05:32:35	802156.2	814139	22.15772	113.96234			

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	18-SEP-2021 06:26:36	802160.7	814129.7	22.15776	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 06:35:35	802158.5	814125.6	22.15774	113.96221	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 06:38:23	802161.8	814140	22.15777	113.96235	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 06:44:36	802156.3	814123.5	22.15772	113.96219	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 06:50:35	802157.4	814129.7	22.15773	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:02:35	802159.6	814130.8	22.15775	113.96226	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:11:24	802159.6	814134.9	22.15775	113.9623	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:14:35	802157.4	814133.8	22.15773	113.96229	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:23:35	802156.2	814141.1	22.15772	113.96236	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:29:25	802161.8	814132.8	22.15777	113.96228	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:32:35	802156.3	814129.7	22.15772	113.96225	0	252	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:38:35	802154	814128.7	22.1577	113.96224	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:47:35	802159.6	814134.9	22.15775	113.9623	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:53:35	802156.3	814136.9	22.15772	113.96232	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 07:59:35	802156.3	814136.9	22.15772	113.96232	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:08:35	802162.9	814135.9	22.15778	113.96231	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:14:24	802151.8	814135.9	22.15768	113.96231	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:20:37	802157.4	814139	22.15773	113.96234	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:32:35	802158.5	814138	22.15774	113.96233	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:41:36	802158.5	814143.1	22.15774	113.96238	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:47:36	802155.1	814136.9	22.15771	113.96232	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:50:32	802160.7	814140	22.15776	113.96235	0	184	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 08:56:35	802157.4	814138	22.15773	113.96233	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:02:36	802152.9	814144.2	22.15769	113.96239	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:11:36	802154	814140	22.1577	113.96235	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:17:36	802159.6	814140	22.15775	113.96235	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:23:35	802150.7	814138	22.15767	113.96233	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:29:24	802158.5	814141.1	22.15774	113.96236	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:35:36	802158.5	814131.8	22.15774	113.96227	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:47:24	802159.6	814139	22.15775	113.96234	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:50:35	802157.4	814140	22.15773	113.96235	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:56:36	802157.4	814132.8	22.15773	113.96228	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 09:59:34	802159.6	814129.7	22.15775	113.96225	0	184	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:05:35	802158.5	814132.8	22.15774	113.96228	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:17:27	802162.9	814139	22.15778	113.96234	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:20:36	802161.8	814135.9	22.15777	113.96231	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:29:35	802154	814135.9	22.1577	113.96231	0	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:41:36	802167.3	814139	22.15782	113.96234	0.1	183.8	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:47:36	802177.3	814155.5	22.15791	113.9625	0	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:50:37	802177.3	814143.2	22.15791	113.96238	0.1	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 10:59:23	802182.8	814146.3	22.15796	113.96241	0	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:02:35	802179.5	814154.5	22.15793	113.96249	0	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:11:35	802185	814149.4	22.15798	113.96244	0	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:14:36	802185	814153.5	22.15798	113.96248	0	61.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:15:37	802176.2	814146.2	22.1579	113.96241	0.2	268.3	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:23:56	802164	814136.9	22.15779	113.96232	0.2	268.3	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:35:36	802161.8	814131.8	22.15777	113.96227	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:35:56	802161.8	814131.8	22.15777	113.96227	0.2	268.3	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:38:06	802161.8	814131.8	22.15777	113.96227	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:53:36	802164	814130.8	22.15779	113.96226	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 11:59:35	802159.6	814133.8	22.15775	113.96229	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:05:36	802162.9	814132.8	22.15778	113.96228	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:17:37	802158.5	814132.8	22.15774	113.96228	0	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:29:35	802167.3	814142.1	22.15782	113.96237	0.1	261.1	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	18-SEP-2021 12:35:36	802165.1	814139	22.1578	113.96234	0.1	261.1	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:41:36	802152.9	814143.1	22.15769	113.96238	0.1	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:47:36	802158.5	814145.2	22.15774	113.9624	0.1	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 12:59:36	802168.4	814159.6	22.15783	113.96254	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:05:35	802166.2	814156.5	22.15781	113.96251	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:14:35	802166.2	814154.5	22.15781	113.96249	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:23:35	802168.4	814156.6	22.15783	113.96251	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:29:35	802170.6	814158.6	22.15785	113.96253	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:35:37	802166.2	814157.6	22.15781	113.96252	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:41:36	802164	814146.2	22.15779	113.96241	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:47:35	802167.3	814157.6	22.15782	113.96252	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:50:35	802166.2	814156.5	22.15781	113.96251	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 13:59:36	802164	814152.4	22.15779	113.96247	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:02:35	802169.5	814156.6	22.15784	113.96251	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:05:35	802167.3	814150.4	22.15782	113.96245	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:14:36	802173.9	814152.4	22.15788	113.96247	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:23:36	802165.1	814154.5	22.1578	113.96249	0.1	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:29:38	802166.2	814157.6	22.15781	113.96252	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:32:36	802167.3	814155.5	22.15782	113.9625	0	217	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:41:24	802164	814145.2	22.15779	113.9624	0.2	258.9	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:47:36	802152.9	814136.9	22.15769	113.96232	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:50:35	802156.3	814136.9	22.15772	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:59:37	802148.5	814134.9	22.15765	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 14:59:39	802148.5	814134.9	22.15765	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:11:36	802161.8	814133.9	22.15777	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:17:35	802160.7	814136.9	22.15776	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:29:36	802160.7	814132.8	22.15776	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:35:25	802155.1	814135.9	22.15771	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:38:36	802162.9	814150.4	22.15778	113.96245	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:44:36	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:53:35	802156.2	814139	22.15772	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 15:56:36	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:05:35	802162.9	814135.9	22.15778	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:11:24	802158.5	814136.9	22.15774	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:17:36	802156.3	814133.8	22.15772	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:26:35	802161.8	814140	22.15777	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:35:35	802158.5	814130.8	22.15774	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:41:35	802157.4	814135.9	22.15773	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:44:36	802157.4	814132.8	22.15773	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:53:25	802157.4	814136.9	22.15773	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 16:59:36	802156.3	814135.9	22.15772	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 17:08:36	802172.9	814135.9	22.15787	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 17:14:35	802161.8	814140	22.15777	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 17:23:24	802160.7	814140	22.15776	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 17:35:35	802151.8	814131.8	22.15768	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation								

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	18-SEP-2021 18:35:36	802157.4	814129.7	22.15773	113.96225	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 18:41:36	802156.2	814139	22.15772	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 18:47:37	802160.7	814130.8	22.15776	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 18:53:36	802158.5	814136.9	22.15774	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:02:37	802158.5	814121.5	22.15774	113.96217	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:08:36	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:23:36	802151.8	814132.8	22.15768	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:23:39	802151.8	814132.8	22.15768	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:35:36	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:41:37	802156.3	814133.8	22.15772	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:47:36	802159.6	814134.9	22.15775	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 19:53:37	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:05:37	802154	814135.9	22.1577	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:08:34	802156.2	814142.1	22.15772	113.96237	0	237	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:17:36	802152.9	814139	22.15769	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:23:37	802160.7	814146.2	22.15776	113.96241	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:35:24	802145.2	814141	22.15762	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:41:37	802148.5	814135.9	22.15765	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:53:36	802156.2	814141.1	22.15772	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 20:56:37	802156.3	814131.8	22.15772	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:02:36	802136.3	814133.8	22.15754	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:08:37	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:17:37	802148.5	814133.8	22.15765	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:23:36	802158.5	814136.9	22.15774	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:26:39	802150.7	814143.1	22.15767	113.96238	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:35:40	802154	814140	22.1577	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:38:38	802155.1	814139	22.15771	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:53:37	802156.2	814141.1	22.15772	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 21:59:39	802159.6	814136.9	22.15775	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:05:39	802156.3	814128.7	22.15772	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:11:24	802158.5	814129.7	22.15774	113.96225	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:14:37	802157.4	814142.1	22.15773	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:20:36	802162.9	814136.9	22.15778	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:29:37	802158.5	814134.9	22.15774	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:35:37	802154	814138	22.1577	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:41:36	802156.3	814128.7	22.15772	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:47:37	802140.8	814128.7	22.15758	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:53:37	802149.6	814142.1	22.15766	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 22:59:36	802151.8	814145.2	22.15768	113.9624	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:11:37	802149.6	814142.1	22.15766	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:14:24	802152.9	814136.9	22.15769	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:23:36	802154	814140	22.1577	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:29:37	802149.6	814128.7	22.15766	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:35:36	802152.9	814136.9	22.15769	113.96232	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:38:24	802161.8	814142.1	22.15777	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:47:36	802146.3	814130.7	22.15763	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	18-SEP-2021 23:53:37	802151.8	814130.7	22.15768	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:02:24	802149.6	814131.8	22.15766	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:08:36	802144.1	814130.7	22.15761	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:14:37	802151.8	814127.6	22.15768	113.96223	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:29:36	802151.8	814130.7	22.15768	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:35:39	802156.2	814139	22.15772	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:41:37	802158.5	814130.8	22.15774	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:47:36	802157.4	814130.7	22.15773	113.96226	0	237.4	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	19-SEP-2021 00:53:36	802154	814134.9	22.1577	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 00:59:37	802157.4	814118.4	22.15773	113.96214	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:05:36	802156.3	814126.6	22.15772	113.96222	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:08:37	802157.4	814136.9	22.15773	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:17:36	802158.5	814128.7	22.15774	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:20:37	802154	814135.9	22.1577	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:29:36	802159.6	814127.7	22.15775	113.96223	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:35:37	802159.6	814140	22.15775	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:41:25	802155.1	814144.2	22.15771	113.96239	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:44:37	802151.8	814134.9	22.15768	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 01:59:25	802151.8	814135.9	22.15768	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:05:38	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:05:46	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:17:37	802151.8	814142.1	22.15768	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:23:37	802151.8	814130.7	22.15768	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:29:38	802150.7	814139	22.15767	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:32:35	802154	814140	22.1577	113.96235	0	237	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:38:37	802151.8	814134.9	22.15768	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:47:38	802148.5	814150.3	22.15765	113.96245	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 02:53:37	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:05:24	802155.1	814139	22.15771	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:11:37	802150.7	814142.1	22.15767	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:23:37	802152.9	814139	22.15769	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:29:37	802155.1	814139	22.15771	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:32:38	802152.9	814135.9	22.15769	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:41:27	802152.9	814131.8	22.15769	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:44:37	802162.9	814139	22.15778	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:50:36	802149.6	814136.9	22.15766	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 03:59:24	802156.2	814141.1	22.15772	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:02:36	802155.1	814135.9	22.15771	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:11:37	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:14:24	802154	814132.8	22.1577	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:23:37	802149.6	814133.8	22.15766	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:29:36	802154	814134.9	22.1577	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:32:37	802164	814130.8	22.15779	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:41:37	802152.9	814135.9	22.15769	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:53:37	802151.8	814132.8	22.15768	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 04:56:37	802148.5	814134.9	22.15765	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:02:37	802151.8	814135.9	22.15768	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:11:24	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:14:37	802141.9	814128.7	22.15759	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:23:37	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:29:37	802147.4	814145.2	22.15764	113.9624	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:35:37	802152.9	814139	22.15769	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 05:41:37	802157.4	814129.7	22.15773	113.96225	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19							

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	19-SEP-2021 06:56:37	802151.8	814123.5	22.15768	113.96219	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:02:37	802160.7	814130.8	22.15776	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:08:37	802161.8	814134.9	22.15777	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:17:24	802159.6	814139	22.15775	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:23:38	802157.4	814128.7	22.15773	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:29:37	802154	814130.7	22.1577	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:35:38	802161.8	814138	22.15777	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:47:37	802159.6	814134.9	22.15775	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:53:38	802162.9	814139	22.15778	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 07:59:37	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:05:37	802160.7	814139	22.15776	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:08:24	802156.3	814138	22.15772	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:17:37	802154	814141.1	22.1577	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:23:24	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:29:37	802156.3	814138	22.15772	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:35:37	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:38:38	802156.2	814139	22.15772	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:44:37	802157.4	814134.9	22.15773	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 08:53:38	802147.4	814134.9	22.15764	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:02:37	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:08:37	802162.9	814141.1	22.15778	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:17:38	802155.1	814135.9	22.15771	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:29:24	802156.3	814133.8	22.15772	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:30:37	802156.3	814132.8	22.15772	113.96228	0	237.8	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:41:37	802160.7	814138	22.15776	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:44:38	802159.6	814131.8	22.15775	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:50:38	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 09:56:33	802155.2	814131.8	22.15771	113.96227	0	237	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:05:38	802158.5	814134.9	22.15774	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:11:24	802162.9	814133.9	22.15778	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:14:38	802156.2	814140	22.15772	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:23:38	802154	814136.9	22.1577	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:29:25	802157.4	814135.9	22.15773	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:32:37	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:41:37	802148.5	814130.7	22.15765	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:44:38	802158.5	814134.9	22.15774	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 10:56:38	802159.6	814145.2	22.15775	113.9624	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:02:38	802156.3	814133.8	22.15772	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:11:39	802164	814133.9	22.15779	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:17:38	802161.8	814139	22.15777	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:20:24	802158.5	814131.8	22.15774	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:26:38	802158.5	814136.9	22.15774	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:32:38	802158.5	814131.8	22.15774	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:35:48	802160.7	814138	22.15776	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:47:24	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:49:47	802157.4	814134.9	22.15773	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 11:56:37	802164	814132.8	22.15779	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:05:25	802152.9	814129.7	22.15769	113.96225	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:08:38	802157.4	814132.8	22.15773	113.96228	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:17:27	802155.1	814133.8	22.15771	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:20:38	802157.4	814136.9	22.15773	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:26:37	802158.5	814139	22.15774	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:32:37	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:38:36	802139.6	814140	22.15757	113.96235	0	237	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	19-SEP-2021 12:47:38	802155.1	814145.2	22.15771	113.9624	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:53:37	802154	814135.9	22.1577	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 12:56:38	802157.4	814140	22.15773	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:02:38	802152.9	814139	22.15769	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:08:38	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:17:38	802156.3	814138	22.15772	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:23:38	802157.4	814136.9	22.15773	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:29:38	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:35:38	802170.6	814139	22.15785	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:38:24	802156.3	814131.8	22.15772	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:47:39	802161.8	814135.9	22.15777	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 13:59:37	802155.1	814135.9	22.15771	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:11:38	802157.4	814128.7	22.15773	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:17:37	802156.3	814133.8	22.15772	113.96229	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:26:38	802150.7	814135.9	22.15767	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:33:19	802154	814145.2	22.1577	113.9624	0	237.5	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:38:37	802156.3	814138	22.15772	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:44:38	802164	814139	22.15779	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 14:50:38	802143	814139	22.1576	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:05:24	802160.7	814134.9	22.15776	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:08:37	802159.6	814132.8	22.15775	113.96228	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:17:26	802159.6	814134.9	22.15775	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:20:39	802162.9	814143.1	22.15778	113.96238	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:29:38	802156.3	814136.9	22.15772	113.96232	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:35:38	802159.6	814135.9	22.15775	113.96231	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:47:26	802162.9	814138	22.15778	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:53:38	802159.6	814133.8	22.15775	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 15:59:38	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:09:19	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:17:39	802158.5	814133.8	22.15774	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:20:38	802155.1	814134.9	22.15771	113.9623	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:26:37	802161.8	814139	22.15777	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:32:39	802158.5	814135.9	22.15774	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:41:25	802164	814141.1	22.15779	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:47:39	802158.5	814144.2	22.15774	113.96239	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 16:56:24	802159.6	814133.8	22.15775	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:02:38	802162.9	814147.3	22.15778	113.96242	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:17:39	802156.3	814135.9	22.15772	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:26:39	802159.6	814133.8	22.15775	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:32:38	802146.3	814125.6	22.15763	113.96221	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:41:24	802156.2	814141.1	22.15772	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:44:38	802160.7	814142.1	22.15776	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:53:38	802144.1	814124.5	22.15761	113.9622	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 17:56:38	802155.1	814141.1	22.15771	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 18:02:38	802154	814132.8	22.1577	113.96228	0	237.4	ShipXY



**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	19-SEP-2021 19:08:39	802150.7	814132.8	22.15767	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:14:38	802160.7	814126.6	22.15776	113.96222	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:20:38	802148.5	814124.5	22.15765	113.96222	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:29:39	802156.2	814140	22.15772	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:35:38	802161.8	814136.9	22.15777	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:41:38	802156.3	814132.8	22.15772	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:44:24	802157.4	814139	22.15773	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:47:44	802158.5	814139	22.15774	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 19:59:39	802151.8	814138	22.15768	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:05:38	802152.9	814141.1	22.15769	113.96236	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:08:35	802151.8	814134.9	22.15768	113.96233	0	237	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:08:38	802151.8	814134.9	22.15768	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:20:40	802154	814135.9	22.1577	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:29:38	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:32:39	802145.2	814139	22.15762	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:38:39	802148.5	814134.9	22.15765	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:44:38	802147.4	814136.9	22.15764	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 20:53:38	802157.4	814132.8	22.15773	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:05:25	802152.9	814138	22.15769	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:08:40	802144.1	814132.8	22.15761	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:11:36	802149.6	814142.1	22.15766	113.96237	0	237	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:17:40	802152.9	814138	22.15769	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:29:39	802147.4	814131.8	22.15764	113.96227	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:41:41	802149.6	814138	22.15766	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:44:24	802148.5	814132.8	22.15765	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:53:39	802151.8	814136.9	22.15768	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 21:59:39	802157.4	814138	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:05:24	802162.9	814139	22.15778	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:17:25	802158.5	814140	22.15774	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:20:39	802159.6	814141.1	22.15775	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:26:39	802157.4	814130.7	22.15773	113.96226	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:35:38	802162.9	814133.9	22.15778	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:38:39	802158.5	814138	22.15774	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:47:39	802164	814140	22.15779	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:50:39	802146.3	814139	22.15763	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 22:56:39	802152.9	814141.1	22.15769	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:08:39	802152.9	814141.1	22.15769	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:14:39	802154	814131.8	22.1577	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:20:39	802156.3	814134.9	22.15772	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:26:39	802150.7	814132.8	22.15767	113.96228	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:35:39	802151.8	814128.7	22.15768	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:38:39	802159.6	814135.9	22.15775	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:44:39	802149.6	814131.8	22.15766	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:50:26	802162.9	814128.7	22.15778	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	19-SEP-2021 23:50:36	802162.9	814128.7	22.15778	113.96224	0	237	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:05:25	802147.4	814135.9	22.15764	113.96231	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:08:38	802150.7	814132.8	22.15767	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:14:38	802141.9	814135.9	22.15759	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:20:39	802145.2	814128.7	22.15762	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:26:42	802147.4	814132.8	22.15764	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:35:27	802145.2	814128.7	22.15762	113.96224	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:44:39	802156.3	814132.8	22.15772	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:53:25	802158.5	814133.8	22.15774	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 00:59:39	802149.6	814135.9	22.15766	113.96231	0	237.4	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	20-SEP-2021 01:02:39	802157.4	814139	22.15773	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:11:39	802155.1	814133.8	22.15771	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:17:38	802151.8	814126.6	22.15768	113.96222	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:23:38	802159.6	814135.9	22.15775	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:26:39	802154	814135.9	22.1577	113.96231	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:32:40	802155.1	814135.9	22.15771	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:38:39	802154	814142.1	22.1577	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:47:38	802149.6	814143.1	22.15766	113.96238	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:53:39	802154	814134.9	22.1577	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 01:59:39	802154	814140	22.1577	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:05:40	802155.2	814131.8	22.15771	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:11:39	802150.7	814139	22.15767	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:20:41	802149.6	814132.8	22.15766	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:26:39	802155.1	814140	22.15771	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:35:39	802152.9	814136.9	22.15769	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:38:39	802156.3	814133.8	22.15772	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:44:39	802155.1	814138	22.15771	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:53:40	802154	814133.8	22.1577	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 02:56:39	802154	814133.8	22.1577	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:05:39	802159.6	814140	22.15775	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:08:39	802158.5	814145.2	22.15774	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:14:38	802150.7	814141.1	22.15767	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:23:38	802156.2	814142.1	22.15772	113.96237	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:26:39	802151.8	814136.9	22.15768	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:35:39	802151.8	814133.8	22.15768	113.96229	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:44:39	802151.8	814131.8	22.15768	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:50:43	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 03:56:39	802156.2	814139	22.15772	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:02:39	802154	814135.9	22.1577	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:11:38	802151.8	814138	22.15768	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:14:39	802151.8	814136.9	22.15768	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:23:39	802152.9	814136.9	22.15769	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:29:39	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:32:38	802154	814132.8	22.1577	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:41:39	802157.4	814134.9	22.15773	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:44:39	802156.3	814132.8	22.15772	113.96228	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:47:35	802152.9	814133.8	22.15769	113.96229	0	237	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 04:56:39	802158.5	814139	22.15774	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:05:39	802139.6	814136.9	22.15757	113.96232	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:08:37	802151.8	814139	22.15768	113.96234	0	237	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:17:38	802154.1	814126.6	22.1577	113.96222	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:20:39	802154	814139	22.1577	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:29:39	802147.4	814124.5	22.15764	113.96224	0.1	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:38:39	802157.4	814131.8	22.15773	113.96227	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 05:50:39	802156.3	814123.5	22.15772	113.96219	0	237.4	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	20-SEP-2021 06:56:39	802156.3	814126.6	22.15772	113.96222	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:02:40	802154.1	814124.6	22.1577	113.9622	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:17:38	802160.7	814130.8	22.15776	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:20:39	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:35:39	802155.1	814134.9	22.15771	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:47:38	802148.5	814136.9	22.15765	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:50:39	802160.7	814130.8	22.15776	113.96226	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 07:59:40	802160.7	814140	22.15776	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:02:39	802158.5	814143.1	22.15774	113.96238	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:03:48	802155.1	814136.9	22.15771	113.96232	0	237.9	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:14:40	802154	814138	22.1577	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:20:40	802150.7	814141.1	22.15767	113.96236	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:29:38	802167.3	814137	22.15782	113.96232	0	237	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:38:41	802154	814138	22.1577	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:44:39	802155.1	814138	22.15771	113.96233	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 08:53:39	802152.9	814145.2	22.15769	113.9624	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:02:40	802160.7	814140	22.15776	113.96235	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:11:38	802152.9	814136.9	22.15769	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:14:40	802150.7	814143.1	22.15767	113.96238	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:14:45	802150.7	814143.1	22.15767	113.96238	0	237	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:29:39	802156.3	814134.9	22.15772	113.9623	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:32:39	802152.9	814139	22.15769	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:38:40	802160.7	814139	22.15776	113.96234	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 09:44:39	802159.6	814136.9	22.15775	113.96232	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:00:40	802159.6	814135.9	22.15775	113.96231	0	237.4	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:52:41	802158.5	814138	22.15774	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:20:40	802152.9	814133.8	22.15769	113.96229	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:29:40	802159.6	814133.8	22.15775	113.96229	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:35:39	802156.3	814131.8	22.15772	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:41:39	802157.4	814127.7	22.15773	113.96223	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:44:40	802161.8	814131.8	22.15777	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:50:40	802158.5	814135.9	22.15774	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 10:59:38	802158.5	814139	22.15774	113.96234	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:08:40	802164	814135.9	22.15779	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:14:40	802158.5	814141.1	22.15774	113.96236	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:20:40	802155.2	814131.8	22.15771	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:26:39	802160.7	814135.9	22.15776	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:32:39	802164	814138	22.15779	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:38:40	802154	814129.7	22.1577	113.96225	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:47:39	802159.6	814131.8	22.15775	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 11:48:53	802161.8	814135.9	22.15777	113.96231	0	172.9	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:02:38	802154	814129.7	22.1577	113.96225	0	173	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:08:40	802152.9	814130.7	22.15769	113.96226	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:14:40	802155.1	814135.9	22.15771	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:20:40	802159.6	814142.1	22.15775	113.96237	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:29:39	802159.6	814136.9	22.15775	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:35:40	802148.5	814134.9	22.15765	113.9623	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:38:41	802154	814136.9	22.1577	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:44:40	802148.5	814127.6	22.15765	113.96223	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 12:53:40	802156.2	814139	22.15772	113.96234	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:05:43	802154	814134.9	22.1577	113.9623	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:11:39	802171.8	814130.8	22.15786	113.96226	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:14:40	802157.4	814135.9	22.15773	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:20:40	802161.8	814138	22.15777	113.96233	0	172.5	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	20-SEP-2021 13:26:40	802159.6	814132.8	22.15775	113.96228	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:32:39	802160.7	814135.9	22.15776	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:41:38	802156.3	814132.8	22.15772	113.96228	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:44:40	802150.7	814143.1	22.15767	113.96238	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 13:59:41	802152.9	814128.7	22.15769	113.96224	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:08:40	802159.6	814135.9	22.15775	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:14:39	802150.7	814127.6	22.15767	113.96223	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:17:37	802157.4	814135.9	22.15773	113.96231	0	173	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:26:40	802154	814131.8	22.1577	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:35:41	802155.2	814130.7	22.15771	113.96226	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:38:40	802158.5	814133.8	22.15774	113.96229	0.1	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:44:39	802154	814138	22.1577	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:50:40	802149.6	814134.9	22.15766	113.9623	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 14:56:40	802160.7	814138	22.15776	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:05:40	802159.6	814138	22.15775	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:08:39	802157.4	814139	22.15773	113.96234	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:20:40	802162.9	814136.9	22.15778	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:35:39	802158.5	814139	22.15774	113.96234	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:44:40	802154	814133.8	22.1577	113.96229	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:53:40	802162.9	814135.9	22.15778	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 15:56:40	802158.5	814135.9	22.15774	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:11:40	802155.2	814127.7	22.15771	113.96223	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:17:40	802161.8	814136.9	22.15777	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:23:40	802159.6	814133.8	22.15775	113.96229	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:26:38	802156.3	814134.9	22.15772	113.9623	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:32:40	802160.7	814136.9	22.15776	113.96232	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:41:39	802150.7	814129.7	22.15767	113.96225	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:50:40	802158.5	814138	22.15774	113.96233	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 16:59:38	802154	814131.8	22.1577	113.96227	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:02:40	802157.4	814133.8	22.15773	113.96229	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:08:41	802162.9	814134.9	22.15778	113.9623	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:17:40	802167.3	814135.9	22.15782	113.96231	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:26:40	802143	814117.3	22.1576	113.96213	0	172.5	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:32:40	802158.5	814136.9	22.15774	113.96232	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:44:40	802160.7	814138	22.15776	113.96233	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 17:53:40	802157.4	814128.7	22.15773	113.96224	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:05:39	802157.4	814131.8	22.15773	113.96227	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:08:41	802160.7	814134.9	22.15776	113.9623	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:14:41	802159.6	814131.8	22.15775	113.96227	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:23:41	802155.1	814133.8	22.15771	113.96229	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:35:41	802165.1	814132.8	22.1578	113.96228	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:38:38	802161.8	814131.8	22.15777	113.96227	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:41:39	802162.9	814127.7	22.15778	113.96223	0	163	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:53:41	802164	814128.7	22.15779	113.96224	0	162.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 18:59:41	802158.5	814125.6	22.15774	113.96221	0	162.7	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	20-SEP-2021 20:05:41	802154	814133.8	22.1577	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:11:40	802151.8	814136.9	22.15768	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:17:41	802155.1	814140	22.15771	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:26:40	802156.2	814143.1	22.15772	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:32:41	802150.7	814136.9	22.15767	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:41:40	802155.1	814140	22.15771	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:44:41	802149.6	814135.9	22.15766	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 20:56:41	802139.6	814143.1	22.15757	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:02:41	802150.7	814141.1	22.15767	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:11:40	802155.1	814134.9	22.15771	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:17:41	802135.2	814140	22.15753	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:29:41	802154	814141.1	22.1577	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:35:40	802155.1	814142.1	22.15771	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:38:40	802155.1	814139	22.15771	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:47:41	802156.2	814139	22.15772	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:53:41	802155.1	814138	22.15771	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 21:59:38	802156.2	814140	22.15772	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:02:40	802166.2	814144.2	22.15781	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:11:41	802165.1	814141.1	22.1578	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:17:40	802161.8	814144.2	22.15777	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:23:40	802158.5	814134.9	22.15774	113.9623	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:26:40	802157.4	814132.8	22.15773	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:32:41	802165.1	814134.9	22.1578	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:41:41	802157.4	814127.7	22.15773	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:44:41	802159.6	814134.9	22.15775	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 22:56:41	802160.7	814141.1	22.15776	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:02:41	802160.7	814141.1	22.15776	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:08:41	802155.1	814143.1	22.15771	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:14:53	802157.4	814136.9	22.15773	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:20:41	802148.5	814133.8	22.15765	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:26:43	802155.1	814136.9	22.15771	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:35:41	802157.4	814139	22.15773	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:41:41	802158.5	814133.8	22.15774	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:47:41	802150.7	814131.8	22.15767	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:53:40	802151.8	814132.8	22.15768	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	20-SEP-2021 23:59:41	802139.6	814141	22.15757	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:11:41	802144.1	814132.8	22.15761	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:23:41	802156.3	814130.7	22.15772	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:26:38	802156.3	814136.9	22.15772	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:35:41	802155.1	814133.8	22.15771	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:41:41	802155.1	814132.8	22.15771	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:47:40	802150.7	814132.8	22.15767	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:50:41	802155.1	814135.9	22.15771	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 00:59:41	802160.7	814145.2	22.15776	113.9624	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:05:41	802156.3	814127.7	22.15772	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:17:40	802152.9	814134.9	22.15769	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:23:41	802149.6	814139	22.15766	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:26:42	802152.9	814138	22.15769	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:35:41	802149.6	814139	22.15766	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:41:42	802151.8	814143.1	22.15768	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:47:41	802152.9	814135.9	22.15769	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:50:41	802151.8	814135.9	22.15768	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 01:56:41	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:02:41	802150.7	814136.9	22.15767	113.96232	0	265.7	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	21-SEP-2021 02:11:42	802154	814139	22.1577	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:13:08	802154	814139	22.1577	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:20:42	802154	814133.8	22.1577	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:23:25	802154	814132.8	22.1577	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:35:41	802146.3	814139	22.15763	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:41:40	802152.9	814138	22.15769	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:47:40	802156.3	814133.8	22.15772	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:50:41	802155.1	814134.9	22.15771	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 02:59:41	802154	814136.9	22.1577	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:02:41	802158.5	814139	22.15774	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:11:42	802154	814141.1	22.1577	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:14:40	802159.6	814138	22.15775	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:20:43	802150.7	814135.9	22.15767	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:26:41	802156.3	814138	22.15772	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:35:41	802155.1	814138	22.15771	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:41:41	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:41:54	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:50:42	802151.8	814138	22.15768	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 03:56:41	802155.1	814132.8	22.15771	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:02:41	802156.3	814136.9	22.15772	113.96232	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:17:42	802157.4	814136.9	22.15773	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:26:39	802156.3	814132.8	22.15772	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:32:42	802156.3	814136.9	22.15772	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:41:41	802154	814136.9	22.1577	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:53:41	802160.7	814136.9	22.15776	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 04:59:41	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:05:41	802155.1	814138	22.15771	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:11:41	802161.8	814129.7	22.15777	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:14:41	802152.9	814138	22.15769	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:20:41	802152.9	814138	22.15769	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:26:41	802157.4	814129.7	22.15773	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:35:39	802157.4	814133.8	22.15773	113.96229	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:53:41	802154	814136.9	22.1577	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 05:59:42	802151.8	814134.9	22.15768	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:08:39	802154	814138	22.1577	113.96233	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:14:41	802150.7	814132.8	22.15767	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:23:40	802157.4	814130.7	22.15773	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:35:41	802156.3	814133.8	22.15772	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:38:39	802154	814133.8	22.1577	113.96229	0	266	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:44:41	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:53:42	802152.9	814126.6	22.15769	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 06:56:42	802161.8	814135.9	22.15777	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 07:02:39	802157.4	814131.8	22.15773	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 07:08:42	802161.8	814135.9	22.15777	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 07:17:38	802155.1	814134.9	22.15771	113.9623	0.1	265.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	21-SEP-2021 09:23:41	802159.6	814135.9	22.15775	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 09:26:39	802162.9	814136.9	22.15778	113.96232	0	266	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 09:35:38	802159.6	814140	22.15775	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 09:47:39	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 09:59:41	802159.6	814132.8	22.15775	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:05:39	802158.5	814131.8	22.15774	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:08:42	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:17:41	802155.1	814136.9	22.15771	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:23:43	802158.5	814133.8	22.15774	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:35:39	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:38:42	802159.6	814132.8	22.15775	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:44:38	802160.7	814129.7	22.15776	113.96225	0	266	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:53:41	802159.6	814132.8	22.15775	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 10:56:42	802157.4	814142.1	22.15773	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 11:05:39	802151.8	814133.8	22.15768	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 11:08:41	802159.6	814135.9	22.15775	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 11:23:41	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 11:35:39	802158.5	814132.8	22.15774	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 11:41:41	802167.3	814139	22.15782	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 12:32:42	802154	814135.9	22.1577	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 12:36:25	802155.1	814136.9	22.15771	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 12:47:43	802154	814130.7	22.1577	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 12:50:38	802158.5	814133.8	22.15774	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:02:39	802156.3	814134.9	22.15772	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:11:41	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:14:42	802157.4	814136.9	22.15773	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:23:39	802158.5	814135.9	22.15774	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:26:43	802171.8	814139	22.15786	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:32:42	802161.8	814136.9	22.15777	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:38:42	802162.9	814131.8	22.15778	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:47:42	802168.4	814139	22.15783	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:53:41	802158.5	814136.9	22.15774	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:56:43	802155.2	814131.8	22.15771	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 13:59:27	802154	814131.8	22.1577	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:08:42	802157.4	814124.6	22.15773	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:17:42	802152.9	814135.9	22.15769	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:23:42	802160.7	814132.8	22.15776	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:29:42	802158.5	814134.9	22.15774	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:35:39	802165.1	814133.9	22.1578	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:38:42	802157.4	814141.1	22.15773	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:47:42	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:50:38	802151.8	814131.8	22.15768	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 14:56:42	802161.8	814126.6	22.15777	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:05:42	802152.9	814138	22.15769	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:14:43	802156.3	814131.8	22.15772	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:23:39	802155.1	814136.9	22.15771	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:26:43	802160.7	814148.3	22.15776	113.96243	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:38:42	802157.4	814124.6	22.15773	113.96222	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:44:42	802160.7	814139	22.15776	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 15:53:38	802157.4	814134.9	22.15773	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:11:41	802148.5	814128.7	22.15765	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:20:42	802158.5	814128.7	22.15774	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:29:42	802160.7	814126.6	22.15776	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:32:42	802161.8	814135.9	22.15777	113.96231	0	265.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	21-SEP-2021 16:41:39	802155.1	814132.8	22.15771	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:44:43	802164	814129.7	22.15779	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:50:42	802157.4	814140	22.15773	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 16:56:42	802155.1	814135.9	22.15771	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:02:42	802168.4	814138	22.15783	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:11:39	802160.7	814133.8	22.15776	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:23:42	802156.3	814134.9	22.15772	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:29:38	802162.9	814141.1	22.15778	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:32:43	802160.7	814140	22.15776	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:41:39	802159.6	814131.8	22.15775	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:50:43	802160.7	814139	22.15776	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 17:56:42	802161.8	814138	22.15777	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:02:43	802158.5	814132.8	22.15774	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:11:42	802160.7	814146.2	22.15776	113.96241	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:17:43	802158.5	814144.2	22.15774	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:20:43	802151.8	814134.9	22.15768	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:24:50	802164	814125.6	22.15779	113.96221	0	266.2	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:32:44	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:41:44	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:44:41	802154.1	814124.6	22.15777	113.96222	0	266	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 18:56:42	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:11:43	802150.7	814130.7	22.15767	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:17:43	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:23:44	802159.6	814138	22.15775	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:26:43	802160.7	814136.9	22.15776	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:35:42	802159.6	814139	22.15775	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:41:42	802154	814139	22.1577	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:44:53	802159.6	814141.1	22.15775	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 19:53:43	802152.9	814136.9	22.15769	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:02:46	802157.4	814133.8	22.15773	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:11:43	802156.3	814136.9	22.15772	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:23:42	802151.8	814143.1	22.15768	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:26:43	802150.7	814139	22.15767	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:32:43	802162.9	814139	22.15778	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:47:43	802155.1	814144.2	22.15771	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 20:59:43	802161.8	814140	22.15777	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:02:59	802143	814141	22.1576	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:08:43	802150.7	814152.4	22.15767	113.96247	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:14:43	802151.8	814144.2	22.15768	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:26:43	802150.7	814138	22.15767	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:29:41	802156.2	814143.1	22.15772	113.96238	0	266	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:38:42	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:47:44	802159.6	814138	22.15775	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 21:53:42	802158.5	814136.9	22.15774	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 22:02:43	802159.6	814147.3	22.15775	113.96242	0	265.7	ShipXY
LAN JIANG									



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	21-SEP-2021 23:11:42	802146.3	814131.8	22.15763	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:14:43	802151.8	814135.9	22.15768	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:23:44	802151.8	814138	22.15768	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:29:42	802157.4	814134.9	22.15773	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:35:42	802157.4	814128.7	22.15773	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:38:43	802156.2	814141.1	22.15772	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:50:43	802149.6	814135.9	22.15766	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	21-SEP-2021 23:56:39	802155.2	814129.7	22.15771	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:05:42	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:08:42	802151.8	814132.8	22.15768	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:14:43	802152.9	814131.8	22.15769	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:23:43	802149.6	814133.8	22.15766	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:29:43	802154	814133.8	22.1577	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:35:42	802159.6	814128.7	22.15775	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:41:44	802154	814135.9	22.1577	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:44:43	802155.2	814131.8	22.15771	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:50:43	802148.5	814142.1	22.15765	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 00:59:43	802151.8	814147.2	22.15768	113.96242	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:02:44	802155.2	814126.6	22.15771	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:11:43	802152.9	814129.7	22.15769	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:20:43	802149.6	814153.4	22.15766	113.96248	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:26:44	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:32:43	802150.7	814138	22.15767	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:41:43	802150.7	814139	22.15767	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:44:44	802150.7	814143.1	22.15767	113.96238	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:50:44	802154	814138	22.1577	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 01:56:43	802155.2	814124.6	22.15771	113.9622	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:02:43	802152.9	814141.1	22.15769	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:11:39	802150.7	814132.8	22.15767	113.96228	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:17:43	802152.9	814134.9	22.15769	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:20:44	802151.8	814138	22.15768	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:29:43	802144.1	814131.8	22.15761	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:32:43	802158.5	814138	22.15774	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:41:43	802158.5	814138	22.15774	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:53:39	802158.5	814138	22.15774	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 02:59:43	802157.4	814141.1	22.15773	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:08:39	802154	814136.9	22.1577	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:17:43	802147.4	814136.9	22.15764	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:23:43	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:26:42	802156.3	814132.8	22.15772	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:35:40	802157.4	814126.6	22.15773	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:41:43	802149.6	814134.9	22.15766	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:47:43	802154	814141.1	22.1577	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:53:44	802160.7	814141.1	22.15776	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 03:59:43	802157.4	814132.8	22.15773	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:11:44	802152.9	814135.9	22.15769	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:17:44	802157.4	814133.8	22.15773	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:23:43	802157.4	814133.8	22.15773	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:29:43	802154	814135.9	22.1577	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:32:44	802158.5	814131.8	22.15774	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:38:43	802160.7	814134.9	22.15776	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:44:43	802156.3	814133.8	22.15772	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:53:39	802154	814132.8	22.1577	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 04:56:44	802159.6	814136.9	22.15775	113.96232	0	265.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	22-SEP-2021 05:02:44	802150.7	814131.8	22.15767	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:11:43	802155.1	814138	22.15771	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:17:43	802151.8	814140	22.15768	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:23:44	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:26:43	802150.7	814129.7	22.15767	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:35:44	802158.5	814129.7	22.15774	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:41:43	802154	814130.7	22.1577	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:47:43	802156.3	814127.7	22.15772	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:53:43	802152.9	814135.9	22.15769	113.96231	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 05:59:44	802158.5	814128.7	22.15774	113.96224	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:05:43	802152.9	814129.7	22.15769	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:17:44	802156.3	814133.8	22.15772	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:20:44	802155.1	814132.8	22.15771	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:29:44	802155.2	814125.6	22.15771	113.96221	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:32:43	802157.4	814130.7	22.15773	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:41:43	802158.5	814136.9	22.15774	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:44:44	802157.4	814129.7	22.15773	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:53:43	802157.4	814127.7	22.15773	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 06:59:43	802157.4	814132.8	22.15773	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:05:43	802160.7	814140	22.15776	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:11:39	802155.1	814134.9	22.15771	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:17:44	802149.6	814126.6	22.15766	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:23:44	802151.8	814131.8	22.15768	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:26:47	802155.1	814136.9	22.15771	113.96232	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:32:44	802157.4	814138	22.15773	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:41:38	802158.5	814135.9	22.15774	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:47:45	802155.1	814139	22.15771	113.96234	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 07:56:44	802157.4	814134.9	22.15773	113.9623	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:05:44	802155.1	814142.1	22.15771	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:11:44	802157.4	814135.9	22.15773	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:20:44	802150.7	814132.8	22.15767	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:26:47	802156.3	814136.9	22.15772	113.96232	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:32:45	802159.6	814138	22.15775	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:41:44	802151.8	814133.8	22.15768	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:47:44	802146.3	814139	22.15763	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:53:44	802164	814145.2	22.15779	113.9624	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 08:59:44	802148.5	814138	22.15765	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:11:44	802157.4	814139	22.15773	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:17:43	802159.6	814135.9	22.15775	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:23:43	802158.5	814139	22.15774	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:35:38	802157.4	814140	22.15773	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:41:43	802158.5	814135.9	22.15774	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:44:43	802158.5	814136.9	22.15774	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:50:44	802151.8	814125.6	22.15768	113.96221	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 09:56:44	802158.5	814133.8	22.15774	113.96229	0	265.7	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	22-SEP-2021 11:05:44	802160.7	814138	22.15776	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:11:44	802157.4	814133.8	22.15773	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:17:43	802159.6	814131.8	22.15775	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:23:44	802165.1	814135.9	22.1578	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:32:44	802152.9	814129.7	22.15769	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:41:43	802157.4	814140	22.15773	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:44:44	802157.4	814131.8	22.15773	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:50:44	802151.8	814131.8	22.15768	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 11:56:44	802157.4	814131.8	22.15773	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:05:43	802152.9	814134.9	22.15769	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:14:44	802156.2	814141.1	22.15772	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:23:45	802152.9	814134.9	22.15769	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:29:44	802154	814135.9	22.1577	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:32:48	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:38:43	802157.4	814138	22.15773	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:47:39	802148.5	814129.7	22.15765	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:50:43	802154	814134.9	22.1577	113.9623	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 12:59:44	802157.4	814136.9	22.15773	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:05:44	802155.1	814132.8	22.15771	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:14:44	802148.5	814126.6	22.15765	113.96222	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:23:44	802164	814130.8	22.15779	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:26:44	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:32:47	802158.5	814131.8	22.15774	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:38:43	802159.6	814135.9	22.15775	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:44:44	802159.6	814131.8	22.15775	113.96227	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:53:44	802150.7	814128.7	22.15767	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 13:59:44	802157.4	814129.7	22.15773	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:11:43	802151.8	814129.7	22.15768	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:17:45	802159.6	814133.8	22.15775	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:23:45	802150.7	814134.9	22.15767	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:29:45	802154	814134.9	22.1577	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:32:39	802157.4	814142.1	22.15773	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:35:42	802162.9	814145.2	22.15778	113.9624	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:47:44	802164	814140	22.15779	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:53:44	802161.8	814141.1	22.15777	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 14:56:44	802160.7	814139	22.15776	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:02:45	802150.7	814142.1	22.15767	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:08:45	802156.2	814145.2	22.15772	113.9624	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:14:46	802156.3	814134.9	22.15772	113.9623	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:20:44	802157.4	814141.1	22.15773	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:26:44	802165.1	814149.3	22.1578	113.96244	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:32:47	802154	814127.7	22.1577	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:38:45	802157.4	814134.9	22.15773	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:47:45	802158.5	814135.9	22.15774	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 15:56:45	802157.4	814139	22.15773	113.96234	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:02:44	802160.7	814133.8	22.15776	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:17:44	802155.2	814129.7	22.15771	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:29:38	802159.6	814136.9	22.15775	113.96232	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:32:44	802152.9	814133.8	22.15769	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:41:45	802168.4	814132.8	22.15783	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:44:44	802162.9	814135.9	22.15778	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 16:50:46	802151.8	814132.8	22.15768	113.96228	0.1	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:02:46	802151.8	814130.7	22.15768	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:14:46	802136.3	814124.5	22.15754	113.9622	0	265.7	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	22-SEP-2021 17:20:45	802158.5	814138	22.15774	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:29:45	802159.6	814144.2	22.15775	113.96239	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:32:44	802158.5	814145.2	22.15774	113.9624	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:38:44	802157.4	814133.8	22.15773	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:44:44	802158.5	814132.8	22.15774	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:53:45	802159.6	814135.9	22.15775	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 17:57:55	802157.4	814132.8	22.15773	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:11:45	802160.7	814138	22.15776	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:17:45	802167.3	814130.8	22.15782	113.96226	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:20:46	802161.8	814133.9	22.15777	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:26:49	802164	814134.9	22.15779	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:32:45	802157.4	814127.7	22.15773	113.96223	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:41:44	802161.8	814125.6	22.15777	113.96221	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:44:45	802162.9	814122.5	22.15778	113.96218	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 18:50:45	802159.6	814133.8	22.15775	113.96229	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:05:45	802156.3	814134.9	22.15772	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:08:48	802161.8	814132.8	22.15777	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:14:45	802154	814132.8	22.1577	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:20:44	802161.8	814133.9	22.15777	113.96229	0	266	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:32:44	802155.1	814134.9	22.15771	113.9623	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:38:45	802150.7	814129.7	22.15767	113.96225	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:44:45	802155.1	814140	22.15771	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:50:49	802156.3	814138	22.15772	113.96233	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 19:56:45	802150.7	814132.8	22.15767	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:05:44	802158.5	814140	22.15774	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:11:45	802154	814135.9	22.1577	113.96231	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:14:45	802150.7	814142.1	22.15767	113.96237	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:20:45	802150.7	814140	22.15767	113.96235	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:29:45	802150.7	814132.8	22.15767	113.96228	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:35:45	802150.7	814141.1	22.15767	113.96236	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:41:46	802155.2	814128.7	22.15771	113.96224	0	265.7	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:53:44	802148.5	814142.1	22.15765	113.96237	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 20:59:45	802148.5	814143.1	22.15765	113.96238	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:02:46	802155.1	814140	22.15771	113.96235	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:20:45	802154	814146.2	22.1577	113.96241	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:26:45	802150.7	814142.1	22.15767	113.96237	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:35:45	802157.4	814134.9	22.15773	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:38:45	802155.1	814143.1	22.15771	113.96238	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:47:45	802161.8	814127.7	22.15777	113.96223	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 21:59:44	802156.2	814140	22.15772	113.96235	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 22:05:44	802161.8	814140	22.15777	113.96235	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 22:11:46	802157.4	814141.1	22.15773	113.96236	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 22:23:38	802162.9	814139	22.15778	113.96234	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 22:26:44	802160.7	814145.2	22.15776	113.9624	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 22:35:47	802160.7	814135.9	22.15776	113.96231	0	291.2	Ship

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	22-SEP-2021 23:41:44	802159.6	814133.8	22.15775	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 23:44:45	802154	814132.8	22.1577	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 23:50:45	802150.7	814136.9	22.15767	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	22-SEP-2021 23:56:45	802155.1	814133.8	22.15771	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:01:11	802150.7	814133.8	22.15767	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:17:46	802148.5	814138	22.15765	113.96233	0.1	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:26:44	802150.7	814136.9	22.15767	113.96232	0.1	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:35:47	802154	814133.8	22.1577	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:38:46	802151.8	814130.7	22.15768	113.96226	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:44:45	802152.9	814136.9	22.15769	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:50:46	802160.7	814125.6	22.15776	113.96221	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:56:45	802157.4	814127.7	22.15773	113.96223	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 00:56:47	802157.4	814127.7	22.15773	113.96223	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:08:44	802159.6	814123.5	22.15775	113.96219	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:14:45	802159.6	814133.8	22.15775	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:23:46	802156.2	814142.1	22.15772	113.96237	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:29:39	802151.8	814148.3	22.15768	113.96243	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:41:45	802150.7	814133.8	22.15767	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:47:39	802152.9	814138	22.15769	113.96233	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:50:45	802154	814130.7	22.1577	113.96226	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 01:59:45	802152.9	814138	22.15769	113.96233	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:05:45	802154	814138	22.1577	113.96233	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:11:45	802155.1	814132.8	22.15771	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:17:45	802154	814136.9	22.1577	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:23:45	802151.8	814129.7	22.15768	113.96225	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:29:39	802158.5	814141.1	22.15774	113.96236	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:35:46	802152.9	814135.9	22.15769	113.96231	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:41:46	802151.8	814129.7	22.15768	113.96225	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:47:46	802156.3	814138	22.15772	113.96233	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:53:46	802157.4	814136.9	22.15773	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 02:59:46	802156.3	814134.9	22.15772	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:02:39	802154	814141.1	22.1577	113.96236	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:02:45	802154	814141.1	22.1577	113.96236	0	291	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:14:45	802147.4	814132.8	22.15764	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:23:46	802152.9	814132.8	22.15769	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:26:45	802156.2	814141.1	22.15772	113.96236	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:32:45	802157.4	814133.8	22.15773	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:38:46	802151.8	814138	22.15768	113.96233	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:47:46	802151.8	814134.9	22.15768	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:53:45	802152.9	814140	22.15769	113.96235	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 03:59:45	802152.9	814136.9	22.15769	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:05:46	802156.2	814140	22.15772	113.96235	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:11:46	802155.1	814135.9	22.15771	113.96231	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:17:45	802152.9	814136.9	22.15769	113.96232	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:23:45	802154	814133.8	22.1577	113.96229	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:29:45	802155.2	814131.8	22.15771	113.96227	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:35:46	802155.1	814134.9	22.15771	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:38:45	802152.9	814134.9	22.15769	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:44:45	802156.3	814135.9	22.15772	113.96231	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:53:45	802145.2	814134.9	22.15762	113.9623	0.1	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 04:59:45	802157.4	814134.9	22.15773	113.9623	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:02:45	802155.2	814130.7	22.15771	113.96226	0	291	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:11:45	802156.2	814142.1	22.15772	113.96237	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:17:38	802148.5	814134.9	22.15765	113.9623	0	291.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	23-SEP-2021 05:23:45	802150.7	814128.7	22.15767	113.96224	0.1	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:35:45	802155.2	814131.8	22.15771	113.96227	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:38:46	802154.1	814122.5	22.1577	113.96218	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:41:59	802157.4	814133.8	22.15773	113.96229	0.1	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:50:38	802151.8	814139	22.15768	113.96234	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 05:56:46	802155.1	814132.8	22.15771	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:05:38	802158.5	814131.8	22.15774	113.96227	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:08:46	802150.7	814128.7	22.15767	113.96224	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:17:39	802157.4	814127.7	22.15773	113.96223	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:20:45	802159.6	814131.8	22.15775	113.96227	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:35:39	802159.6	814132.8	22.15775	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:41:46	802156.3	814126.6	22.15772	113.96222	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:44:47	802158.5	814132.8	22.15774	113.96228	0	291.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:53:46	802197.2	814136	22.15809	113.96231	0.2	16.9	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 06:59:45	802231.5	814152.5	22.1584	113.96247	0.2	29.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:05:46	802251.4	814163.9	22.15858	113.96258	0.1	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:08:47	802251.5	814157.7	22.15858	113.96252	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:14:46	802248.1	814162.9	22.15855	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:20:47	802253.7	814164.9	22.1586	113.96259	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:29:46	802254.8	814166	22.15861	113.9626	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:35:45	802240.4	814161.8	22.15848	113.96256	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:41:45	802244.8	814162.8	22.15852	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:47:46	802249.2	814167	22.15856	113.96261	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:53:46	802248.1	814165.9	22.15855	113.9626	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 07:59:46	802247	814168	22.15854	113.96262	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:02:46	802247	814162.9	22.15854	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:08:46	802247	814164.9	22.15854	113.96259	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:17:46	802247	814165.9	22.15854	113.9626	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:23:47	802248.1	814164.9	22.15855	113.96259	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:29:46	802242.6	814157.7	22.1585	113.96252	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:32:45	802245.9	814162.9	22.15853	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:41:47	802251.4	814168	22.15858	113.96262	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:47:46	802242.6	814163.9	22.1585	113.96258	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:53:45	802253.7	814168	22.1586	113.96262	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 08:56:46	802249.2	814167	22.15856	113.96261	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:02:46	802250.3	814166	22.15857	113.9626	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:11:46	802249.2	814167	22.15856	113.96261	0.1	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:17:45	802248.1	814158.7	22.15855	113.96253	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:23:46	802248.1	814161.8	22.15855	113.96256	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:29:46	802248.1	814162.9	22.15855	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:32:47	802251.4	814164.9	22.15858	113.96259	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:38:46	802250.3	814159.8	22.15857	113.96254	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:47:45	802249.2	814157.7	22.15856	113.96252	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:50:42	802244.8	814154.6	22.15852	113.96249	0	19	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 09:59:46	802252.6	814162.9	22.15859	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 10:0							

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	23-SEP-2021 11:08:46	802239.3	814151.5	22.15847	113.96246	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:17:46	802250.3	814159.8	22.15857	113.96254	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:19:57	802250.3	814159.8	22.15857	113.96254	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:32:46	802251.5	814154.6	22.15858	113.96249	0.1	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:38:47	802254.8	814148.4	22.15861	113.96243	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:47:47	802251.5	814153.6	22.15858	113.96248	0.1	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 11:56:46	802253.7	814158.7	22.1586	113.96253	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:05:47	802249.2	814157.7	22.15856	113.96252	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:11:46	802252.6	814162.9	22.15859	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:14:47	802245.9	814163.9	22.15853	113.96258	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:23:46	802243.7	814159.8	22.15851	113.96254	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:29:46	802240.4	814162.8	22.15848	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:35:46	802247	814161.8	22.15854	113.96256	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:38:46	802250.3	814164.9	22.15857	113.96259	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:47:46	802261.4	814159.8	22.15867	113.96254	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 12:59:38	802251.4	814162.9	22.15858	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:05:47	802252.6	814162.9	22.15859	113.96257	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:11:46	802251.4	814161.8	22.15858	113.96256	0.1	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:14:48	802251.5	814157.7	22.15858	113.96252	0	19.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:23:46	802242.6	814158.7	22.1585	113.96253	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:29:46	802250.3	814162.9	22.15857	113.96257	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:35:47	802252.6	814161.8	22.15859	113.96256	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:41:46	802259.2	814163.9	22.15865	113.96258	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:47:38	802247	814151.5	22.15854	113.96246	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:50:47	802255.9	814153.6	22.15862	113.96248	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 13:59:47	802253.7	814152.5	22.1586	113.96247	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:05:46	802254.8	814162.9	22.15861	113.96257	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:17:46	802248.1	814160.8	22.15855	113.96255	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:23:46	802251.5	814155.6	22.15858	113.9625	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:26:47	802243.7	814151.5	22.15851	113.96246	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:35:46	802249.2	814159.8	22.15856	113.96254	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:41:46	802247	814160.8	22.15854	113.96255	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:47:47	802251.5	814156.7	22.15858	113.96251	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:53:46	802253.7	814158.7	22.1586	113.96253	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 14:59:47	802248.1	814155.6	22.15855	113.9625	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:05:47	802250.3	814160.8	22.15857	113.96255	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:11:46	802249.2	814154.6	22.15856	113.96249	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:17:46	802259.2	814176.3	22.15865	113.9627	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:23:46	802253.7	814169.1	22.1586	113.96263	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:26:47	802251.4	814159.8	22.15858	113.96254	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:35:47	802252.6	814162.9	22.15859	113.96257	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:41:46	802251.4	814160.8	22.15858	113.96255	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:44:46	802253.7	814163.9	22.1586	113.96258	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:50:39	802252.6	814161.8	22.15859	113.96256	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 15:56:46	802254.8	814156.7	22.15861	113.96251	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:05:47	802252.6	814160.8	22.15859	113.96255	0.1	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:11:46	802251.4	814161.8	22.15858	113.96256	0	213.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:17:47	802251.4	814161.8	22.15858	113.96256	0	168.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:23:39	802247	814142.2	22.15854	113.96237	0.3	245.6	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:29:39	802227.7	814128.8	22.15832	113.96224	0.3	172.8	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:32:38	802205	814132.9	22.15816	113.96228	0.3	147.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:38:46	802168.4	814138	22.15783	113.96233	0.1	185	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:47:46	802164	814138	22.15779	113.96233	0	211.2	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 16:53:46	802155.1	814132.8	22.15771	113.96228	0	211.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	23-SEP-2021 17:05:46	802166.2	814135.9	22.15781	113.96231	0.1	58.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:08:47	802170.6	814144.2	22.15785	113.96239	0.1	58.3	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:17:47	802173.9	814153.5	22.15788	113.96248	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:23:39	802166.2	814152.4	22.15781	113.96247	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:26:47	802169.5	814155.5	22.15784	113.9625	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:35:47	802175.1	814150.4	22.15789	113.96245	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:38:45	802172.9	814144.2	22.15787	113.96239	0.1	180	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:44:47	802179.5	814149.3	22.15793	113.96244	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:50:47	802177.3	814149.3	22.15791	113.96244	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 17:59:47	802176.2	814156.6	22.1579	113.96251	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:05:47	802177.3	814158.6	22.15791	113.96253	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:11:47	802175.1	814154.5	22.15789	113.96249	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:14:47	802175.1	814145.2	22.15789	113.9624	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:23:39	802176.2	814149.3	22.1579	113.96244	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:35:47	802179.5	814144.2	22.15793	113.96239	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:41:47	802178.4	814142.1	22.15792	113.96237	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:47:47	802170.6	814150.4	22.15785	113.96245	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 18:53:46	802169.5	814149.3	22.15784	113.96244	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:05:46	802168.4	814148.3	22.15783	113.96243	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:11:47	802170.6	814145.2	22.15785	113.9624	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:12:00	802170.6	814145.2	22.15785	113.9624	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:23:47	802172.8	814154.5	22.15787	113.96249	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:26:47	802178.4	814157.6	22.15792	113.96252	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:29:45	802173.9	814150.4	22.15788	113.96245	0	180	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:38:46	802173.9	814152.4	22.15788	113.96247	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:44:47	802178.4	814151.4	22.15792	113.96246	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:50:47	802173.9	814150.4	22.15788	113.96245	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 19:56:47	802170.6	814153.5	22.15785	113.96248	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:05:46	802170.6	814151.4	22.15785	113.96246	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:11:47	802169.5	814154.5	22.15784	113.96249	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:17:47	802170.6	814153.5	22.15785	113.96248	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:20:48	802161.8	814152.4	22.15777	113.96247	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:29:40	802173.9	814154.5	22.15788	113.96249	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:35:48	802169.5	814155.5	22.15784	113.9625	0	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:38:47	802164	814156.5	22.15779	113.96251	0.1	179.5	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:44:48	802149.6	814139	22.15766	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:53:49	802148.5	814136.9	22.15765	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 20:59:47	802152.9	814134.9	22.15769	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:05:38	802149.6	814128.7	22.15766	113.96224	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:11:48	802155.1	814139	22.15771	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:17:45	802152.9	814135.9	22.15769	113.96231	0	253	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:26:48	802158.5	814138	22.15774	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:35:41	802155.1	814138	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:41:49	802156.3	814135.9	22.15772	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 21:44:47	802161.8	81					



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	23-SEP-2021 22:44:47	802158.5	814140	22.15774	113.96235	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 22:50:47	802152.9	814141.1	22.15769	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 22:50:48	802152.9	814141.1	22.15769	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 22:53:46	802158.5	814142.1	22.15774	113.96237	0	253	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:08:47	802157.4	814138	22.15773	113.96233	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:11:45	802157.4	814139	22.15773	113.96234	0	253	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:11:51	802157.4	814139	22.15773	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:26:47	802151.8	814135.9	22.15768	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:26:48	802151.8	814135.9	22.15768	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:32:46	802145.2	814129.7	22.15762	113.96225	0.1	253	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:44:48	802150.7	814139	22.15767	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:50:47	802157.4	814127.7	22.15773	113.96223	0	253.1	ShipXY
LAN JIANG	Jetty Installation	23-SEP-2021 23:56:48	802151.8	814134.9	22.15768	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:02:48	802150.7	814132.8	22.15767	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:08:47	802150.7	814134.9	22.15767	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:14:48	802156.3	814131.8	22.15772	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:20:47	802150.7	814129.7	22.15767	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:26:48	802160.7	814127.7	22.15776	113.96223	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:32:49	802155.1	814135.9	22.15771	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:41:39	802152.9	814132.8	22.15769	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:53:47	802156.3	814131.8	22.15772	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 00:59:48	802156.3	814131.8	22.15772	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:11:48	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:14:43	802157.4	814133.8	22.15773	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:20:47	802155.1	814143.1	22.15771	113.96238	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:26:47	802154	814138	22.1577	113.96233	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:32:48	802152.9	814140	22.15769	113.96235	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:38:47	802151.8	814140	22.15768	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:41:47	802156.3	814138	22.15772	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:50:48	802155.1	814134.9	22.15771	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 01:56:48	802157.4	814132.8	22.15773	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:02:47	802150.7	814136.9	22.15767	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:08:47	802152.9	814132.8	22.15769	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:11:47	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:20:47	802151.8	814131.8	22.15768	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:23:47	802160.7	814141.1	22.15776	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:35:47	802155.1	814133.8	22.15771	113.96229	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:41:48	802159.6	814134.9	22.15775	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:44:47	802151.8	814133.8	22.15768	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 02:56:48	802157.4	814136.9	22.15773	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:02:47	802159.6	814135.9	22.15775	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:11:38	802149.6	814138	22.15766	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:14:48	802162.9	814135.9	22.15778	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:23:47	802146.3	814132.8	22.15763	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:29:38	802154	814139	22.1577	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:35:47	802155.1	814136.9	22.15771	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:41:48	802149.6	814141.1	22.15766	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:47:48	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 03:50:47	802159.6	814131.8	22.15775	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:05:48	802148.5	814135.9	22.15765	113.96231	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:08:48	802158.5	814134.9	22.15774	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:14:48	802155.1	814138	22.15771	113.96233	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:23:38	802147.4	814133.8	22.15764	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:29:47	802154	814136.9	22.1577	113.96232	0	253.1	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	24-SEP-2021 04:35:48	802152.9	814141.1	22.15769	113.96236	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:41:48	802148.5	814132.8	22.15765	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:44:48	802154	814129.7	22.1577	113.96225	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:50:48	802149.6	814134.9	22.15766	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 04:56:47	802150.7	814130.7	22.15767	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:02:48	802152.9	814135.9	22.15769	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:08:48	802154	814133.8	22.1577	113.96229	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:17:48	802157.4	814138	22.15773	113.96233	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:20:48	802152.9	814136.9	22.15769	113.96232	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:26:48	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:32:47	802155.2	814130.7	22.15771	113.96226	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:38:47	802155.2	814127.7	22.15771	113.96223	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:40:01	802150.7	814138	22.15767	113.96233	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:50:39	802156.3	814133.8	22.15772	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 05:56:48	802149.6	814127.6	22.15766	113.96223	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:05:39	802152.9	814131.8	22.15769	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:11:48	802157.4	814135.9	22.15773	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:20:48	802151.8	814130.7	22.15768	113.96226	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:26:48	802157.4	814131.8	22.15773	113.96227	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:32:44	802155.1	814134.9	22.15771	113.9623	0.1	253	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:44:48	802158.5	814123.5	22.15774	113.96219	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:53:49	802158.5	814126.6	22.15774	113.96222	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 06:56:48	802154	814133.8	22.1577	113.96229	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:05:48	802154	814131.8	22.1577	113.96227	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:17:47	802154	814135.9	22.1577	113.96231	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:20:48	802147.4	814129.7	22.15764	113.96225	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:26:47	802159.6	814143.1	22.15775	113.96238	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:32:48	802149.6	814139	22.15766	113.96234	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:41:48	802152.9	814135.9	22.15769	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:44:48	802154	814136.9	22.1577	113.96232	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:50:47	802152.9	814135.9	22.15769	113.96231	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 07:56:47	802155.1	814140	22.15771	113.96235	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:02:49	802155.1	814141.1	22.15771	113.96236	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:08:47	802155.1	814139	22.15771	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:17:47	802151.8	814132.8	22.15768	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:17:50	802151.8	814132.8	22.15768	113.96228	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:26:51	802149.6	814134.9	22.15766	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:32:48	802147.4	814134.9	22.15764	113.9623	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:44:47	802154	814140	22.1577	113.96235	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:44:39	802159.6	814139	22.15775	113.96234	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:50:47	802149.6	814129.7	22.15766	113.96225	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 08:59:49	802151.8	814142.1	22.15768	113.96237	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 09:05:48	802159.6	814134.9	22.15775	113.9623	0.1	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 09:11:48	802156.3	814132.8	22.15772	113.96228	0	253.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 09:14:39	802157.4	814136.9					

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	24-SEP-2021 10:20:48	802152.9	814133.8	22.15769	113.96229	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 10:29:48	802157.4	814130.7	22.15773	113.96226	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 10:38:49	802160.7	814135.9	22.15776	113.96231	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 10:53:48	802156.3	814133.8	22.15772	113.96229	0	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 10:59:49	802158.5	814136.9	22.15774	113.96232	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:02:48	802158.5	814138	22.15774	113.96233	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:14:48	802160.7	814134.9	22.15776	113.9623	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:20:48	802159.6	814131.8	22.15775	113.96227	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:26:48	802161.8	814131.8	22.15777	113.96227	0	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:32:48	802160.7	814132.8	22.15776	113.96228	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:41:48	802154	814128.7	22.1577	113.96224	0.1	5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:47:49	802154	814132.8	22.1577	113.96228	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 11:50:48	802150.7	814133.8	22.15767	113.96229	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:02:49	802158.5	814136.9	22.15774	113.96232	0.1	313.9	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:08:48	802156.3	814136.9	22.15772	113.96232	0.1	318.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:14:48	802150.7	814134.9	22.15767	113.9623	0.1	318.1	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:23:48	802155.1	814133.8	22.15771	113.96229	0	325.7	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:26:49	802151.8	814134.9	22.15768	113.9623	0.1	325.7	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:32:48	802160.7	814123.5	22.15776	113.96219	0.1	332.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:38:48	802159.6	814131.8	22.15775	113.96227	0.1	333.3	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:44:39	802164	814132.8	22.15779	113.96228	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:53:48	802160.7	814132.8	22.15776	113.96228	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 12:53:54	802160.7	814132.8	22.15776	113.96228	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:05:49	802160.7	814136.9	22.15776	113.96232	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:17:49	802166.2	814133.9	22.15781	113.96229	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:23:49	802155.2	814127.7	22.15771	113.96223	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:26:48	802156.2	814140	22.15772	113.96235	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:35:48	802159.6	814140	22.15775	113.96235	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:38:48	802159.6	814133.8	22.15775	113.96229	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:47:48	802161.8	814128.7	22.15777	113.96224	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 13:53:49	802165.1	814126.6	22.1578	113.96222	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:05:49	802157.4	814131.8	22.15773	113.96227	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:11:48	802160.7	814134.9	22.15776	113.9623	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:26:39	802158.5	814135.9	22.15774	113.96231	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:32:48	802158.5	814135.9	22.15774	113.96231	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:41:48	802157.4	814138	22.15773	113.96233	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:47:49	802157.4	814136.9	22.15773	113.96232	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 14:56:43	802160.7	814133.8	22.15776	113.96229	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:05:49	802155.2	814127.7	22.15771	113.96223	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:11:48	802157.4	814136.9	22.15773	113.96232	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:17:49	802161.8	814132.8	22.15777	113.96228	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:23:49	802153	814121.5	22.15769	113.96217	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:26:49	802158.5	814136.9	22.15774	113.96232	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:35:50	802160.7	814127.7	22.15776	113.96223	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:41:48	802156.3	814135.9	22.15772	113.96231	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:47:49	802154	814128.7	22.1577	113.96224	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:50:48	802149.6	814129.7	22.15766	113.96225	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 15:56:49	802159.6	814130.8	22.15775	113.96226	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:02:49	802159.6	814138	22.15775	113.96233	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:08:49	802157.4	814135.9	22.15773	113.96231	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:17:48	802156.3	814133.8	22.15772	113.96229	0.1	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:23:48	802151.8	814136.9	22.15768	113.96232	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:26:49	802159.6	814134.9	22.15775	113.9623	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:32:49	802157.4	814132.8	22.15773	113.96228	0	292.4	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	24-SEP-2021 16:41:49	802146.3	814134.9	22.15763	113.9623	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:47:49	802162.9	814132.8	22.15778	113.96228	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:50:39	802152.9	814130.7	22.15769	113.96226	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 16:56:49	802156.3	814131.8	22.15772	113.96227	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:02:49	802158.5	814133.8	22.15774	113.96229	0	292.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:11:48	802123.1	814121.4	22.15742	113.96217	0.1	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:23:49	802158.5	814145.2	22.15774	113.9624	0	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:29:48	802158.5	814132.8	22.15774	113.96228	0.1	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:47:49	802162.9	814133.9	22.15778	113.96229	0	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:50:49	802157.4	814127.7	22.15773	113.96223	0	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 17:56:49	802160.7	814131.8	22.15776	113.96227	0.1	264.5	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:05:49	802151.8	814140	22.15768	113.96235	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:11:49	802161.8	814128.7	22.15777	113.96224	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:14:50	802160.7	814131.8	22.15776	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:20:49	802159.6	814127.7	22.15775	113.96223	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:35:49	802160.7	814129.7	22.15776	113.96225	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:47:50	802155.2	814130.7	22.15771	113.96226	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:53:39	802152.9	814126.6	22.15769	113.96222	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 18:56:50	802158.5	814130.8	22.15774	113.96226	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:02:49	802154	814131.8	22.1577	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:08:49	802152.9	814131.8	22.15769	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:08:50	802152.9	814131.8	22.15769	113.96227	0	214	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:20:50	802160.7	814134.9	22.15776	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:26:49	802152.9	814140	22.15769	113.96235	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:27:58	802158.5	814133.8	22.15774	113.96229	0	214.4	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:41:49	802156.3	814138	22.15772	113.96233	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:44:50	802165.1	814131.8	22.1578	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:50:49	802156.3	814135.9	22.15772	113.96231	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 19:56:51	802158.5	814133.8	22.15774	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:05:49	802157.4	814135.9	22.15773	113.96231	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:08:49	802152.9	814139	22.15769	113.96234	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:14:49	802149.6	814131.8	22.15766	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:20:46	802150.7	814139	22.15767	113.96234	0	214	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:26:49	802147.4	814136.9	22.15764	113.96232	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:32:49	802148.5	814141.1	22.15765	113.96236	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:47:48	802151.8	814135.9	22.15768	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 20:53:49	802147.4	814141.1	22.15764	113.96236	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:05:49	802156.3	814133.8	22.15772	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:14:49	802152.9	814134.9	22.15769	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:20:50	802151.8	814133.8	22.15768	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:26:49	802158.5	814133.8	22.15774	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:32:49	802156.2	814140	22.15772	113.96235	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:38:50	802158.5	814136.9	22.15774	113.96232	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 21:44:50	802164	814138	22.15779	113.96233	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	2							

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	24-SEP-2021 23:05:49	802156.2	814142.1	22.15772	113.96237	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:11:39	802149.6	814140	22.15766	113.96235	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:14:49	802152.9	814128.7	22.15769	113.96224	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:20:49	802157.4	814130.7	22.15773	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:26:50	802148.5	814127.6	22.15765	113.96223	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:32:50	802149.6	814131.8	22.15766	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:41:39	802151.8	814135.9	22.15768	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:44:50	802154	814131.8	22.1577	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	24-SEP-2021 23:53:49	802155.1	814133.8	22.15771	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:05:50	802156.3	814124.6	22.15772	113.9622	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:08:49	802156.3	814130.7	22.15772	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:17:50	802155.2	814129.7	22.15771	113.96225	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:20:49	802159.6	814131.8	22.15775	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:21:51	802154	814136.9	22.1577	113.96232	0	214.4	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:32:50	802141.9	814133.8	22.15759	113.96229	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:38:49	802151.8	814134.9	22.15768	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:47:50	802158.5	814131.8	22.15774	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:53:40	802157.4	814131.8	22.15773	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 00:56:50	802152.9	814126.6	22.15769	113.96222	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:02:49	802152.9	814128.7	22.15769	113.96224	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:11:50	802156.3	814138	22.15772	113.96233	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:17:50	802151.8	814138	22.15768	113.96233	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:23:50	802152.9	814142.1	22.15769	113.96237	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:32:49	802154	814140	22.1577	113.96235	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:41:49	802158.5	814129.7	22.15774	113.96225	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:44:50	802154	814135.9	22.1577	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 01:59:42	802155.1	814132.8	22.15771	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:02:50	802154	814138	22.1577	113.96233	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:08:49	802157.4	814132.8	22.15773	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:17:49	802151.8	814130.7	22.15768	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:20:50	802152.9	814130.7	22.15769	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:26:51	802160.7	814135.9	22.15776	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:32:50	802159.6	814129.7	22.15775	113.96225	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:37:13	802157.4	814135.9	22.15773	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:44:49	802157.4	814139	22.15773	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 02:59:40	802159.6	814134.9	22.15775	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:05:50	802157.4	814134.9	22.15773	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:11:50	802158.5	814136.9	22.15774	113.96232	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:23:50	802155.1	814134.9	22.15771	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:26:49	802156.3	814135.9	22.15772	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:35:49	802155.1	814138	22.15771	113.96233	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:41:50	802154	814130.7	22.1577	113.96226	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:44:50	802154	814130.7	22.1577	113.96226	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:50:50	802156.3	814135.9	22.15772	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 03:53:52	802155.1	814135.9	22.15771	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:02:50	802156.3	814131.8	22.15772	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:11:49	802156.3	814134.9	22.15772	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:14:50	802158.5	814135.9	22.15774	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:20:50	802156.3	814132.8	22.15772	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:26:49	802157.4	814133.8	22.15773	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:32:50	802146.3	814128.7	22.15763	113.96224	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:38:51	802154	814135.9	22.1577	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:44:49	802161.8	814131.8	22.15777	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 04:50:51	802154	814128.7	22.1577	113.96224	0.1	214.2	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	25-SEP-2021 04:59:38	802156.2	814139	22.15772	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:02:49	802160.7	814128.7	22.15776	113.96224	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:11:39	802150.7	814139	22.15767	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:11:51	802150.7	814139	22.15767	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:20:50	802154	814129.7	22.1577	113.96225	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:26:39	802151.8	814130.7	22.15768	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:32:49	802157.4	814126.6	22.15773	113.96222	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:38:51	802154	814134.9	22.1577	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:47:49	802159.6	814120.4	22.15775	113.96216	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:53:39	802155.2	814125.6	22.15771	113.96221	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:56:49	802157.4	814134.9	22.15773	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 05:59:51	802157.4	814134.9	22.15773	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:08:50	802154.1	814122.5	22.1577	113.96218	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:14:51	802151.8	814127.6	22.15768	113.96223	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:23:39	802155.2	814131.8	22.15771	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:29:49	802154	814128.7	22.1577	113.96224	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:35:51	802157.4	814131.8	22.15773	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:44:50	802155.1	814132.8	22.15771	113.96228	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:50:40	802157.4	814127.7	22.15773	113.96223	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 06:56:50	802158.5	814128.7	22.15774	113.96224	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:05:39	802156.3	814134.9	22.15772	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:08:50	802156.3	814135.9	22.15772	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:14:50	802160.7	814139	22.15776	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:20:50	802160.7	814140	22.15776	113.96235	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:29:51	802155.1	814141.1	22.15771	113.96236	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:35:39	802156.2	814140	22.15772	113.96235	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:38:51	802159.6	814142.1	22.15775	113.96237	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:44:51	802154	814141.1	22.1577	113.96236	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:53:50	802151.8	814134.9	22.15768	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 07:56:50	802154	814135.9	22.1577	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:05:38	802157.4	814138	22.15773	113.96233	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:08:49	802155.1	814134.9	22.15771	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:17:50	802155.1	814139	22.15771	113.96234	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:20:41	802156.3	814136.9	22.15772	113.96232	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:26:50	802156.2	814139	22.15772	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:35:39	802158.5	814142.1	22.15774	113.96237	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:38:52	802159.6	814138	22.15775	113.96233	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:44:50	802155.2	814130.7	22.15771	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:53:39	802157.4	814135.9	22.15773	113.96231	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 08:57:04	802156.3	814134.9	22.15772	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 09:11:39	802156.3	814133.8	22.15772	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 09:14:49	802154	814130.7	22.1577	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 09:20:50	802155.1	814134.9	22.15771	113.9623	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 09:29:51	802156.3	814129.7	22.15772	113.96225	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 09:35:51							

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	25-SEP-2021 10:38:51	802151.8	814128.7	22.15768	113.96224	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 10:47:39	802162.9	814129.7	22.15778	113.96225	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 10:56:50	802150.7	814133.8	22.15767	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:05:52	802154	814129.7	22.1577	113.96225	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:11:50	802162.9	814132.8	22.15778	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:17:50	802156.3	814131.8	22.15772	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:20:51	802158.5	814133.8	22.15774	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:32:51	802161.8	814130.8	22.15777	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:32:52	802161.8	814130.8	22.15777	113.96226	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:47:40	802156.3	814124.6	22.15772	113.9622	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:50:51	802154	814132.8	22.1577	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 11:59:51	802152.9	814139	22.15769	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:05:39	802154	814138	22.1577	113.96233	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:08:50	802157.4	814139	22.15773	113.96234	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:14:50	802152.9	814131.8	22.15769	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:23:39	802156.3	814133.8	22.15772	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:26:51	802159.6	814136.9	22.15775	113.96232	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:41:39	802148.5	814133.8	22.15765	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:50:51	802162.9	814133.9	22.15778	113.96229	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:56:50	802157.4	814132.8	22.15773	113.96228	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 12:59:49	802159.6	814136.9	22.15775	113.96232	0	214	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:11:39	802165.1	814138	22.1578	113.96233	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:17:50	802160.7	814135.9	22.15776	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:17:53	802160.7	814135.9	22.15776	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:26:50	802152.9	814127.6	22.15769	113.96223	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:32:50	802158.5	814128.7	22.15774	113.96224	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:41:51	802157.4	814131.8	22.15773	113.96227	0.1	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:50:51	802164	814135.9	22.15779	113.96231	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 13:59:40	802160.7	814125.6	22.15776	113.96221	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:02:51	802150.7	814131.8	22.15767	113.96227	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:08:50	802158.5	814134.9	22.15774	113.9623	0	214.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:17:51	802159.6	814132.8	22.15775	113.96228	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:26:51	802157.4	814139	22.15773	113.96234	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:32:51	802144.1	814128.7	22.15761	113.96224	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:47:39	802161.8	814145.2	22.15777	113.9624	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 14:56:51	802158.5	814138	22.15774	113.96233	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:05:40	802160.7	814136.9	22.15776	113.96232	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:11:50	802162.9	814140	22.15778	113.96235	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:17:51	802161.8	814138	22.15777	113.96233	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:20:39	802157.4	814126.6	22.15773	113.96222	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:24:02	802158.5	814132.8	22.15774	113.96228	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:35:52	802161.8	814134.9	22.15777	113.9623	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:47:51	802154	814133.8	22.1577	113.96229	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 15:53:51	802161.8	814131.8	22.15777	113.96227	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:05:40	802157.4	814130.7	22.15773	113.96226	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:08:50	802161.8	814131.8	22.15777	113.96227	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:14:51	802158.5	814128.7	22.15774	113.96224	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:23:39	802159.6	814130.8	22.15775	113.96226	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:26:51	802164	814131.8	22.15779	113.96227	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:35:52	802162.9	814140	22.15778	113.96235	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:41:51	802166.2	814135.9	22.15781	113.96231	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:50:50	802151.8	814128.7	22.15768	113.96224	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 16:59:51	802161.8	814133.9	22.15777	113.96229	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:08:49	802162.9	814139	22.15778	113.96234	0	274	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	25-SEP-2021 17:17:39	802155.1	814141.1	22.15771	113.96236	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:20:51	802154	814132.8	22.1577	113.96228	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:29:40	802160.7	814138	22.15776	113.96233	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:32:51	802155.1	814138	22.15771	113.96233	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:38:51	802151.8	814131.8	22.15768	113.96227	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:47:51	802157.4	814133.8	22.15773	113.96229	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 17:50:49	802155.1	814139	22.15771	113.96234	0	274	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:05:39	802157.4	814138	22.15773	113.96233	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:11:50	802162.9	814131.8	22.15778	113.96227	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:14:51	802161.8	814127.7	22.15777	113.96223	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:20:51	802157.4	814131.8	22.15773	113.96227	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:26:50	802165.1	814127.7	22.1578	113.96223	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:32:52	802162.9	814129.7	22.15778	113.96225	0	274	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:41:51	802159.6	814133.8	22.15775	113.96229	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:44:51	802155.1	814134.9	22.15771	113.9623	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:50:51	802156.3	814131.8	22.15772	113.96227	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 18:56:51	802149.6	814129.7	22.15766	113.96225	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:05:51	802154	814132.8	22.1577	113.96228	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:11:52	802159.6	814135.9	22.15775	113.96231	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:20:50	802154	814132.8	22.1577	113.96228	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:29:51	802158.5	814140	22.15774	113.96235	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:32:51	802155.1	814139	22.15771	113.96234	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:38:50	802151.8	814133.8	22.15768	113.96229	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:44:51	802156.3	814134.9	22.15772	113.9623	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:53:52	802152.9	814140	22.15769	113.96235	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 19:59:51	802150.7	814134.9	22.15767	113.96233	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:02:39	802156.3	814131.8	22.15772	113.96227	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:08:51	802150.7	814135.9	22.15767	113.96231	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:14:51	802164	814146.2	22.15779	113.96241	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:20:51	802151.8	814136.9	22.15768	113.96232	0	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:29:51	802157.4	814139	22.15773	113.96234	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:41:52	802156.3	814134.9	22.15772	113.9623	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:47:51	802158.5	814143.1	22.15774	113.96238	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 20:53:51	802150.7	814144.1	22.15767	113.96239	0.1	273.5	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:08:51	802157.4	814135.9	22.15773	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:14:51	802156.3	814136.9	22.15772	113.96232	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:20:51	802155.1	814135.9	22.15771	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:26:52	802156.3	814124.6	22.15772	113.9622	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:32:51	802164	814135.9	22.15779	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:38:47	802155.1	814133.8	22.15771	113.96229	0.1	324	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:44:52	802159.6	814135.9	22.15775	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 21:50:51	802159.6	814135.9	22.15775	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 22:02:52	802159.6	814143.1	22.15775	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 22:11:51	802156.3	814131.8	22.15772	113.96227	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 22:17:51							



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	25-SEP-2021 23:23:52	802152.9	814125.6	22.15769	113.96221	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 23:29:52	802150.7	814134.9	22.15767	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 23:29:54	802150.7	814134.9	22.15767	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 23:38:51	802141.9	814135.9	22.15759	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 23:44:51	802149.6	814131.8	22.15766	113.96227	0	324.2	ShipXY
LAN JIANG	Jetty Installation	25-SEP-2021 23:50:52	802152.9	814131.8	22.15769	113.96227	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:02:52	802149.6	814124.5	22.15766	113.9622	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:11:54	802156.3	814124.6	22.15772	113.9622	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:14:52	802156.3	814132.8	22.15772	113.96228	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:23:52	802152.9	814131.8	22.15769	113.96227	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:26:38	802151.8	814127.6	22.15768	113.96223	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:32:52	802152.9	814133.8	22.15769	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:38:52	802159.6	814146.2	22.15775	113.96241	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:47:52	802158.5	814125.6	22.15774	113.96221	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:53:51	802157.4	814133.8	22.15773	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 00:59:40	802160.7	814135.9	22.15776	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:02:51	802151.8	814134.9	22.15768	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:11:52	802150.7	814138	22.15767	113.96233	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:17:51	802154	814134.9	22.1577	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:20:51	802150.7	814140	22.15767	113.96235	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:26:51	802157.4	814133.8	22.15773	113.96229	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:32:52	802152.9	814143.1	22.15769	113.96238	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:41:52	802156.3	814134.9	22.15772	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:47:52	802159.6	814142.1	22.15775	113.96237	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 01:59:53	802152.9	814140	22.15769	113.96235	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:02:39	802152.9	814134.9	22.15769	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:02:51	802152.9	814134.9	22.15769	113.9623	0	324	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:17:39	802157.4	814136.9	22.15773	113.96232	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:23:52	802156.3	814135.9	22.15772	113.96231	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:26:53	802157.4	814132.8	22.15773	113.96228	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:35:52	802155.1	814132.8	22.15771	113.96228	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:41:52	802155.1	814146.2	22.15771	113.96241	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:47:53	802154	814131.8	22.1577	113.96227	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:53:51	802158.5	814139	22.15774	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 02:59:52	802159.6	814138	22.15775	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:05:51	802151.8	814134.9	22.15768	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:11:52	802147.4	814133.8	22.15764	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:17:39	802139.6	814139	22.15757	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:20:52	802149.6	814134.9	22.15766	113.9623	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:26:52	802161.8	814139	22.15777	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:35:52	802157.4	814132.8	22.15773	113.96228	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:41:53	802154	814133.8	22.1577	113.96229	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:44:51	802149.6	814134.9	22.15766	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:50:52	802157.4	814138	22.15773	113.96233	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 03:59:52	802154	814136.9	22.1577	113.96232	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:05:52	802159.6	814139	22.15775	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:08:51	802155.1	814134.9	22.15771	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:14:53	802148.5	814134.9	22.15765	113.9623	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:20:52	802152.9	814133.8	22.15769	113.96229	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:29:39	802144.1	814130.7	22.15761	113.96226	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:32:52	802149.6	814132.8	22.15766	113.96228	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:41:40	802150.7	814139	22.15767	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:47:51	802156.3	814130.7	22.15772	113.96226	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 04:53:52	802151.8	814132.8	22.15768	113.96228	0.1	324.2	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	26-SEP-2021 04:59:52	802157.4	814135.9	22.15773	113.96231	0.1	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:02:52	802154	814139	22.1577	113.96234	0	324.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:11:51	802152.9	814133.8	22.15769	113.96229	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:14:52	802152.9	814133.8	22.15769	113.96229	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:17:53	802160.7	814133.8	22.15776	113.96229	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:26:52	802155.2	814129.7	22.15771	113.96225	0	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:29:51	802156.3	814129.7	22.15772	113.96225	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:41:53	802154	814131.8	22.1577	113.96227	0	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:47:52	802151.8	814125.6	22.15768	113.96221	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:50:52	802149.6	814125.6	22.15766	113.96221	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 05:59:41	802152.9	814129.7	22.15769	113.96225	0	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:02:53	802156.3	814123.5	22.15772	113.96219	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:11:52	802151.8	814125.6	22.15768	113.96221	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:17:53	802156.3	814130.7	22.15772	113.96226	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:20:52	802158.5	814133.8	22.15774	113.96229	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:29:52	802157.4	814130.7	22.15773	113.96226	0	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:32:52	802158.5	814128.7	22.15774	113.96224	0	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:41:42	802156.3	814131.8	22.15772	113.96227	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:50:52	802159.6	814132.8	22.15775	113.96228	0.1	236.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 06:56:53	802154	814133.8	22.1577	113.96229	0.1	349.3	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:02:52	802156.3	814127.7	22.15772	113.96223	0.1	349.3	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:11:41	802152.9	814129.7	22.15769	113.96225	0	349.3	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:20:52	802152.9	814142.1	22.15769	113.96237	0.1	334.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:29:52	802157.4	814135.9	22.15773	113.96231	0.1	334.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:35:52	802157.4	814138	22.15773	113.96233	0.1	334.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:47:52	802147.4	814140	22.15764	113.96235	0.1	334.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:50:52	802148.5	814138	22.15765	113.96233	0.1	327.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 07:59:53	802152.9	814139	22.15769	113.96234	0	327.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:05:52	802149.6	814134.9	22.15766	113.9623	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:08:54	802150.7	814136.9	22.15767	113.96232	0	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:14:52	802156.3	814134.9	22.15772	113.9623	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:20:53	802151.8	814133.8	22.15768	113.96229	0	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:26:52	802151.8	814134.9	22.15768	113.9623	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:41:53	802157.4	814134.9	22.15773	113.9623	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:47:52	802152.9	814139	22.15769	113.96234	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:53:39	802162.9	814132.8	22.15778	113.96228	0	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 08:59:53	802156.3	814134.9	22.15772	113.9623	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:02:52	802155.1	814140	22.15771	113.96235	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:11:52	802151.8	814131.8	22.15768	113.96227	0	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:14:52	802152.9	814132.8	22.15769	113.96228	0.1	318.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:20:52	802158.5	814135.9	22.15774	113.96231	0.1	338.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:29:52	802150.7	814132.8	22.15767	113.96228	0	338.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:38:52	802158.5	814134.9	22.15774	113.9623	0.1	338.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 09:44:53	802162.9	814136.9	22.15778	113.96232	0.1	338.7	ShipXY
LAN JIANG									

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	26-SEP-2021 10:56:52	802150.7	814126.6	22.15767	113.96222	0.1	343.6	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:02:52	802154	814130.7	22.1577	113.96226	0.1	330.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:11:52	802159.6	814133.8	22.15775	113.96229	0.1	352.7	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:17:52	802160.7	814133.8	22.15776	113.96229	0.1	345.1	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:23:53	802162.9	814129.7	22.15778	113.96225	0.1	345.1	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:29:52	802152.9	814122.5	22.15769	113.96218	0.1	342.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:32:53	802151.8	814123.5	22.15768	113.96219	0.1	342.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:41:39	802156.3	814121.5	22.15772	113.96217	0.1	337	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:47:52	802156.3	814132.8	22.15772	113.96228	0	321.6	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:53:52	802157.4	814133.8	22.15773	113.96229	0	325	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 11:56:52	802156.2	814139	22.15772	113.96234	0	325	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:02:52	802159.6	814139	22.15775	113.96234	0	325	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:08:53	802136.3	814129.7	22.15754	113.96225	0.1	325	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:14:53	802151.8	814134.9	22.15768	113.9623	0.1	317.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:20:53	802152.9	814134.9	22.15769	113.9623	0.1	317.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:26:52	802156.3	814132.8	22.15772	113.96228	0	317.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:32:53	802156.3	814133.8	22.15772	113.96229	0.1	317.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:38:53	802154	814132.8	22.1577	113.96228	0	332.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:44:53	802157.4	814129.7	22.15773	113.96225	0.1	324	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 12:53:40	802155.2	814129.7	22.15771	113.96225	0.2	319	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:02:53	802156.3	814134.9	22.15772	113.9623	0.1	324.6	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:11:39	802154	814133.8	22.1577	113.96229	0.1	324.6	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:14:53	802156.3	814136.9	22.15772	113.96232	0.1	324.6	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:23:52	802158.5	814133.8	22.15774	113.96229	0	343.3	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:26:52	802158.5	814129.7	22.15774	113.96225	0.1	343.3	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:32:53	802149.6	814123.5	22.15766	113.96219	0	336.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:38:50	802160.7	814134.9	22.15776	113.9623	0	337	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:47:53	802155.2	814125.6	22.15771	113.96221	0.1	329.1	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:53:52	802155.2	814131.8	22.15771	113.96227	0.1	329.1	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 13:59:53	802157.4	814135.9	22.15773	113.96231	0.1	329.1	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:11:52	802162.9	814131.8	22.15778	113.96227	0.1	304.9	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:14:53	802145.2	814122.5	22.15762	113.96218	0.1	304.9	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:20:53	802156.3	814136.9	22.15772	113.96232	0	304.9	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:29:52	802161.8	814140	22.15777	113.96235	0.1	304.9	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:32:53	802156.3	814132.8	22.15772	113.96228	0.1	304.9	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:44:53	802151.8	814139	22.15768	113.96234	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:50:53	802157.4	814136.9	22.15773	113.96232	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 14:56:52	802158.5	814136.9	22.15774	113.96232	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:02:53	802164	814143.1	22.15779	113.96238	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:08:52	802162.9	814141.1	22.15778	113.96236	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:14:53	802159.6	814130.8	22.15775	113.96226	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:20:53	802158.5	814133.8	22.15774	113.96229	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:26:53	802159.6	814134.9	22.15775	113.9623	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:32:53	802157.4	814133.8	22.15773	113.96229	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:38:40	802159.6	814133.8	22.15775	113.96229	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:44:52	802159.6	814135.9	22.15775	113.96231	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:53:40	802160.7	814138	22.15776	113.96233	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 15:56:54	802159.6	814135.9	22.15775	113.96231	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:02:53	802164	814134.9	22.15779	113.9623	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:08:53	802159.6	814133.8	22.15775	113.96229	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:11:52	802166.2	814135.9	22.15781	113.96231	0.1	329	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:17:50	802164	814139	22.15779	113.96234	0	329	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:29:53	802160.7	814132.8	22.15776	113.96228	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:38:53	802162.9	814136.9	22.15778	113.96232	0	329.2	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	26-SEP-2021 16:44:54	802160.7	814135.9	22.15776	113.96231	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:50:53	802154	814134.9	22.1577	113.9623	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 16:56:53	802162.9	814135.9	22.15778	113.96231	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:05:40	802165.1	814140	22.1578	113.96235	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:11:51	802151.8	814147.2	22.15768	113.96242	0.1	329	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:23:39	802162.9	814136.9	22.15778	113.96232	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:26:52	802155.1	814134.9	22.15771	113.9623	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:32:53	802161.8	814134.9	22.15777	113.9623	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:38:52	802166.2	814134.9	22.15781	113.9623	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:44:53	802160.7	814139	22.15776	113.96234	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 17:53:39	802160.7	814147.3	22.15776	113.96242	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:05:40	802165.1	814129.7	22.1578	113.96225	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:08:53	802161.8	814127.7	22.15777	113.96223	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:14:54	802158.5	814129.7	22.15774	113.96225	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:20:53	802158.5	814136.9	22.15774	113.96232	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:29:53	802158.5	814126.6	22.15774	113.96222	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:35:53	802155.1	814138	22.15771	113.96233	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:41:53	802158.5	814127.7	22.15774	113.96223	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:44:54	802157.4	814133.8	22.15773	113.96229	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:53:53	802150.7	814131.8	22.15767	113.96227	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 18:56:54	802152.9	814128.7	22.15769	113.96224	0.1	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:11:39	802158.5	814133.8	22.15774	113.96229	0	329.2	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:11:51	802158.5	814133.8	22.15774	113.96229	0	329	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:23:54	802151.8	814138	22.15768	113.96233	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:29:53	802150.7	814139	22.15767	113.96234	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:35:53	802158.5	814135.9	22.15774	113.96231	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:38:54	802158.5	814144.2	22.15774	113.96239	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:47:54	802155.1	814134.9	22.15771	113.9623	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:50:39	802155.1	814135.9	22.15771	113.96231	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 19:56:53	802151.8	814135.9	22.15768	113.96231	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:08:53	802144.1	814136.9	22.15761	113.96232	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:14:53	802156.3	814133.8	22.15772	113.96229	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:20:53	802151.8	814139	22.15768	113.96234	0	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:29:54	802145.2	814139	22.15762	113.96234	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:38:51	802148.5	814134.9	22.15765	113.9623	0.1	312	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:50:54	802154	814144.2	22.1577	113.96239	0.1	312.4	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 20:56:54	802157.4	814135.9	22.15773	113.96231	0.1	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:08:53	802157.4	814135.9	22.15773	113.96231	0	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:14:53	802146.3	814131.8	22.15763	113.96227	0.1	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:20:54	802154	814128.7	22.1577	113.96224	0.1	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:26:53	802157.4	814139	22.15773	113.96234	0	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:32:54	802160.7	814140	22.15776	113.96235	0	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:41:39	802160.7	814136.9	22.15776	113.96232	0.1	322.5	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 21:44:53	802160.7	814140	22.15776	113.96235	0.1	322.5	ShipXY
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LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	26-SEP-2021 23:08:53	802159.6	814124.6	22.15775	113.96222	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:14:54	802149.6	814128.7	22.15766	113.96224	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:20:54	802154	814133.8	22.1577	113.96229	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:29:53	802155.1	814138	22.15771	113.96233	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:35:54	802151.8	814133.8	22.15768	113.96229	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:38:53	802156.3	814134.9	22.15772	113.9623	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:44:55	802152.9	814135.9	22.15769	113.96231	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:50:54	802155.1	814133.8	22.15771	113.96229	0	297.8	ShipXY
LAN JIANG	Jetty Installation	26-SEP-2021 23:56:54	802150.7	814128.7	22.15767	113.96224	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:02:54	802155.2	814131.8	22.15771	113.96227	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:08:54	802156.3	814128.7	22.15772	113.96224	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:17:53	802154	814133.8	22.1577	113.96229	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:29:54	802154	814133.8	22.1577	113.96229	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:41:54	802158.5	814134.9	22.15774	113.9623	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:53:53	802152.9	814133.8	22.15769	113.96229	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 00:56:54	802158.5	814134.9	22.15774	113.9623	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:05:53	802152.9	814140	22.15769	113.96235	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:11:54	802151.8	814142.1	22.15768	113.96237	0	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:14:54	802150.7	814139	22.15767	113.96234	0	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:20:54	802158.5	814148.3	22.15774	113.96243	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:26:53	802151.8	814134.9	22.15768	113.9623	0.1	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:32:54	802158.5	814133.8	22.15774	113.96229	0	297.8	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:35:52	802155.2	814128.7	22.15771	113.96224	0.1	298	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:44:54	802154	814143.1	22.1577	113.96238	0.1	332.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:53:54	802156.2	814142.1	22.15772	113.96237	0	332.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 01:56:54	802157.4	814140	22.15773	113.96235	0	332.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:05:54	802147.4	814127.6	22.15764	113.96223	0.1	332.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:08:54	802151.8	814135.9	22.15768	113.96231	0.1	332.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:17:54	802156.2	814140	22.15772	113.96235	0.1	324.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:26:53	802157.4	814135.9	22.15773	113.96231	0.1	337.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:35:54	802155.1	814141.1	22.15771	113.96236	0.2	348.7	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:38:53	802158.5	814134.9	22.15774	113.9623	0.1	337.2	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:44:54	802154	814138	22.1577	113.96233	0.1	339.7	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:50:54	802158.5	814138	22.15774	113.96233	0	340.3	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 02:59:54	802155.1	814139	22.15771	113.96234	0.1	342.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:11:53	802159.6	814138	22.15775	113.96233	0.1	335.1	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:20:54	802148.5	814129.7	22.15765	113.96225	0.1	335.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:26:54	802155.1	814133.8	22.15771	113.96229	0	335.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:35:54	802152.9	814132.8	22.15769	113.96228	0.1	335.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:41:54	802156.3	814135.9	22.15772	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:47:53	802149.6	814134.9	22.15766	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:56:54	802154	814134.9	22.1577	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 03:56:56	802154	814134.9	22.1577	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:11:53	802161.8	814132.8	22.15777	113.96228	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:14:53	802154	814130.7	22.1577	113.96226	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:23:53	802151.8	814132.8	22.15768	113.96228	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:26:54	802147.4	814135.9	22.15764	113.96231	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:35:53	802156.3	814132.8	22.15772	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:41:53	802146.3	814132.8	22.15763	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:47:53	802157.4	814129.7	22.15773	113.96225	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:53:54	802152.9	814131.8	22.15769	113.96227	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 04:59:53	802158.5	814130.8	22.15774	113.96226	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:02:54	802166.2	814129.7	22.15781	113.96225	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:14:54	802156.3	814130.7	22.15772	113.96226	0	330.9	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	27-SEP-2021 05:20:55	802149.6	814134.9	22.15766	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:26:54	802155.2	814127.7	22.15771	113.96223	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:32:54	802147.4	814131.8	22.15764	113.96227	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:41:54	802152.9	814138	22.15769	113.96233	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:47:53	802151.8	814135.9	22.15768	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 05:53:55	802157.4	814124.6	22.15773	113.9622	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:05:53	802156.3	814134.9	22.15772	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:08:54	802159.6	814123.5	22.15775	113.96219	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:11:54	802154.1	814119.4	22.1577	113.96215	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:23:53	802154	814131.8	22.1577	113.96227	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:29:54	802155.1	814133.8	22.15771	113.96229	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:35:55	802154	814135.9	22.1577	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:38:53	802149.6	814133.8	22.15766	113.96229	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:47:55	802155.2	814127.7	22.15771	113.96223	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:53:54	802160.7	814130.8	22.15776	113.96226	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 06:56:55	802155.1	814135.9	22.15771	113.96231	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:02:54	802151.8	814134.9	22.15768	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:11:54	802161.8	814138	22.15777	113.96233	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:17:55	802155.1	814139	22.15771	113.96234	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:23:54	802157.4	814142.1	22.15773	113.96237	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:23:55	802157.4	814142.1	22.15773	113.96237	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:41:55	802152.9	814135.9	22.15769	113.96231	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 07:44:53	802150.7	814135.9	22.15767	113.96231	0	331	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:05:54	802156.3	814136.9	22.15772	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:08:55	802154	814138	22.1577	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:14:54	802156.3	814134.9	22.15772	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:23:54	802156.2	814140	22.15772	113.96235	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:26:54	802152.9	814138	22.15769	113.96233	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:35:54	802152.9	814135.9	22.15769	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:38:53	802143	814127.6	22.1576	113.96223	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:44:55	802152.9	814140	22.15769	113.96235	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:53:55	802156.2	814142.1	22.15772	113.96237	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 08:59:55	802160.7	814136.9	22.15776	113.96232	0.1	331	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:05:53	802151.8	814134.9	22.15768	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:17:55	802157.4	814136.9	22.15773	113.96232	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:23:54	802157.4	814132.8	22.15773	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:26:55	802156.3	814131.8	22.15772	113.96227	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:32:55	802159.6	814135.9	22.15775	113.96231	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:41:53	802154	814135.9	22.1577	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:47:54	802155.1	814136.9	22.15771	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 09:56:55	802156.3	814138	22.15772	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 10:05:54	802156.3	814134.9	22.15772	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 10:08:54	802154	814133.8	22.1577	113.96229	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 10:17:53	802155.1	814135.9	22.15771	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 10:2							

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	27-SEP-2021 11:44:55	802159.6	814135.9	22.15775	113.96231	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 11:50:54	802156.3	814136.9	22.15772	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 11:59:54	802156.3	814136.9	22.15772	113.96232	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 12:02:55	802148.5	814136.9	22.15765	113.96232	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 12:11:55	802155.1	814135.9	22.15771	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 12:47:32	802155.1	814132.8	22.15771	113.96228	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 12:50:30	802156.3	814138	22.15772	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 12:59:32	802158.5	814142.1	22.15774	113.96237	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:05:32	802151.8	814131.8	22.15768	113.96227	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:11:32	802149.6	814125.6	22.15766	113.96221	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:17:31	802151.8	814136.9	22.15768	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:23:32	802158.5	814133.8	22.15774	113.96229	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:29:31	802155.1	814132.8	22.15771	113.96228	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:35:33	802158.5	814129.7	22.15774	113.96225	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:41:31	802161.8	814131.8	22.15777	113.96227	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:47:32	802157.4	814134.9	22.15773	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:53:31	802154	814133.8	22.1577	113.96229	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 13:59:32	802155.2	814126.6	22.15771	113.96222	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:05:32	802157.4	814135.9	22.15773	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:11:31	802150.7	814138	22.15767	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:17:32	802148.5	814134.9	22.15765	113.9623	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:41:32	802157.4	814141.1	22.15773	113.96236	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:47:32	802162.9	814139	22.15778	113.96234	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:53:32	802164	814140	22.15779	113.96235	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 14:59:32	802157.4	814138	22.15773	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:05:32	802160.7	814136.9	22.15776	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:11:33	802149.6	814128.7	22.15766	113.96224	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:17:32	802156.3	814138	22.15772	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:23:32	802159.6	814134.9	22.15775	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:29:32	802161.8	814138	22.15777	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:35:31	802158.5	814128.7	22.15774	113.96224	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:38:32	802156.3	814135.9	22.15772	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:44:32	802159.6	814132.8	22.15775	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 15:56:32	802162.9	814134.9	22.15778	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:11:30	802164	814133.9	22.15779	113.96229	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:17:32	802160.7	814136.9	22.15776	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:23:32	802157.4	814132.8	22.15773	113.96228	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:29:31	802154	814141.1	22.1577	113.96236	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:32:32	802168.4	814138	22.15783	113.96233	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:41:32	802148.5	814121.5	22.15765	113.96217	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:44:33	802143	814128.7	22.1576	113.96224	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:47:32	802160.7	814132.8	22.15776	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 16:50:31	802159.6	814133.8	22.15775	113.96229	0	331	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:02:32	802159.6	814136.9	22.15775	113.96232	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:11:32	802152.9	814136.9	22.15769	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:17:32	802160.7	814135.9	22.15776	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:23:33	802158.5	814132.8	22.15774	113.96228	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:26:32	802152.9	814141.1	22.15769	113.96236	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:35:34	802168.4	814139	22.15783	113.96234	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:38:32	802158.5	814143.1	22.15774	113.96238	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:41:32	802159.6	814141.1	22.15775	113.96236	0	331	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:50:33	802155.1	814148.3	22.15771	113.96243	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 17:56:30	802159.6	814134.9	22.15775	113.9623	0	331	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:05:32	802164	814134.9	22.15779	113.9623	0	330.9	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	27-SEP-2021 18:08:35	802158.5	814122.5	22.15774	113.96218	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:17:33	802161.8	814130.8	22.15777	113.96226	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:23:32	802158.5	814123.5	22.15774	113.96219	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:35:32	802154	814131.8	22.1577	113.96227	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:47:33	802157.4	814130.7	22.15773	113.96226	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:53:33	802156.3	814129.7	22.15772	113.96225	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 18:59:33	802165.1	814135.9	22.1578	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:05:32	802155.1	814136.9	22.15771	113.96232	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:17:33	802157.4	814134.9	22.15773	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:32:33	802160.7	814135.9	22.15776	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:44:32	802155.1	814138	22.15771	113.96233	0.1	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:50:32	802157.4	814135.9	22.15773	113.96231	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 19:56:33	802158.5	814134.9	22.15774	113.9623	0	330.9	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:08:32	802173.9	814166.9	22.15788	113.96261	0.1	58	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:11:32	802183.9	814166.9	22.15797	113.96261	0.1	353	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:29:33	802175	814171	22.15789	113.96265	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:41:33	802178.4	814166.9	22.15792	113.96261	0.1	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:47:32	802176.1	814164.8	22.1579	113.96259	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:53:33	802178.3	814176.2	22.15792	113.9627	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 20:59:33	802178.4	814171	22.15792	113.96265	0.1	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:05:33	802179.5	814167.9	22.15793	113.96262	0.1	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:08:32	802172.8	814170	22.15787	113.96264	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:17:33	802182.8	814169	22.15796	113.96263	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:23:33	802185	814171	22.15798	113.96265	0.1	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:29:32	802180.6	814164.8	22.15794	113.96259	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:41:38	802187.2	814173.1	22.158	113.96267	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:53:33	802186.1	814169	22.15799	113.96263	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 21:59:32	802183.9	814159.7	22.15797	113.96254	0.1	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:02:33	802187.2	814167.9	22.158	113.96262	0	353.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:08:32	802178.4	814148.3	22.15792	113.96243	0.5	255.4	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:11:31	802159.6	814139	22.15775	113.96234	0.1	170	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:20:33	802166.2	814144.2	22.15781	113.96239	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:26:33	802161.8	814143.1	22.15777	113.96238	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:32:33	802166.2	814143.1	22.15781	113.96238	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:38:32	802166.2	814137	22.15781	113.96232	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:44:30	802157.4	814135.9	22.15773	113.96231	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:50:38	802161.8	814139	22.15777	113.96234	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 22:59:33	802152.9	814143.1	22.15769	113.96238	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:08:33	802164	814141.1	22.15779	113.96236	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:14:33	802162.9	814144.2	22.15778	113.96239	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:23:33	802158.5	814139	22.15774	113.96234	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:29:33	802155.1	814149.3	22.15771	113.96244	0	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:35:32	802154	814140	22.1577	113.96235	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:41:32	802158.5	814147.3	22.15774	113.96242	0.1	230	ShipXY
LAN JIANG	Jetty Installation	27-SEP-2021 23:47:33	802159.6	814144.2	22.15775	113.96239	0	230	ShipXY</



LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	28-SEP-2021 00:47:33	802167.3	814157.6	22.15782	113.96252	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 00:47:34	802167.3	814157.6	22.15782	113.96252	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 00:59:33	802161.8	814154.5	22.15777	113.96249	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:02:32	802166.2	814157.6	22.15781	113.96252	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:17:30	802168.4	814154.5	22.15783	113.96249	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:17:32	802168.4	814154.5	22.15783	113.96249	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:26:33	802165.1	814157.6	22.1578	113.96252	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:35:30	802168.4	814162.7	22.15783	113.96257	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:41:33	802160.7	814145.2	22.15776	113.9624	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:47:33	802166.2	814153.5	22.15781	113.96248	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:53:33	802169.5	814152.4	22.15784	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 01:56:32	802164	814159.6	22.15779	113.96254	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:02:33	802170.6	814159.6	22.15785	113.96254	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:08:33	802166.2	814161.7	22.15781	113.96256	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:17:33	802166.2	814159.6	22.15781	113.96254	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:23:33	802176.2	814153.5	22.1579	113.96248	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:26:32	802159.5	814156.5	22.15775	113.96251	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:35:34	802171.7	814157.6	22.15786	113.96252	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:41:30	802162.9	814161.7	22.15778	113.96256	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:44:33	802171.7	814158.6	22.15786	113.96253	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:53:33	802173.9	814160.7	22.15788	113.96255	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 02:59:42	802165.1	814156.5	22.1578	113.96251	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:05:34	802158.4	814150.3	22.15774	113.96245	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:11:33	802156.2	814160.7	22.15772	113.96255	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:17:33	802169.5	814152.4	22.15784	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:23:34	802161.8	814155.5	22.15777	113.9625	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:29:33	802164	814152.4	22.15779	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:32:33	802171.7	814156.6	22.15786	113.96251	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:38:33	802169.5	814155.5	22.15784	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:47:34	802167.3	814154.5	22.15782	113.96249	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:53:33	802175	814155.5	22.15789	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 03:56:34	802166.2	814151.4	22.15781	113.96246	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:05:34	802166.2	814152.4	22.15781	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:11:33	802165.1	814155.5	22.1578	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:17:33	802173.9	814153.5	22.15788	113.96248	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:23:30	802170.6	814152.4	22.15785	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:29:33	802172.8	814154.5	22.15787	113.96249	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:32:33	802172.8	814154.5	22.15787	113.96249	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:38:33	802161.8	814151.4	22.15777	113.96246	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:47:30	802170.6	814153.5	22.15785	113.96248	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:50:35	802167.3	814150.4	22.15782	113.96245	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 04:54:44	802168.4	814154.5	22.15783	113.96249	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:02:33	802169.5	814152.4	22.15784	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:08:34	802162.9	814157.6	22.15778	113.96252	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:14:33	802166.2	814154.5	22.15781	113.96249	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:20:34	802167.3	814158.6	22.15782	113.96253	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:29:35	802166.2	814145.2	22.15781	113.9624	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:35:34	802167.3	814153.5	22.15782	113.96248	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:44:33	802165.1	814159.6	22.1578	113.96254	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:50:33	802165.1	814151.4	22.1578	113.96246	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 05:56:33	802167.3	814154.5	22.15782	113.96249	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:05:30	802173.9	814151.4	22.15788	113.96246	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:11:34	802166.2	814154.5	22.15781	113.96249	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:17:33	802170.6	814154.5	22.15785	113.96249	0	69	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	28-SEP-2021 06:20:34	802167.3	814152.4	22.15782	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:26:34	802172.8	814149.3	22.15787	113.96244	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:35:33	802173.9	814164.8	22.15788	113.96259	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:38:33	802172.8	814149.3	22.15787	113.96244	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:47:33	802172.8	814148.3	22.15787	113.96243	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:53:34	802173.9	814164.8	22.15788	113.96259	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 06:56:33	802166.2	814161.7	22.15781	113.96256	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:08:33	802165.1	814164.8	22.1578	113.96259	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:14:33	802175	814158.6	22.15789	113.96253	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:20:33	802167.3	814162.7	22.15782	113.96257	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:26:33	802169.5	814155.5	22.15784	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:35:34	802173.9	814159.6	22.15788	113.96254	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:41:33	802170.6	814152.4	22.15785	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:47:33	802170.6	814155.5	22.15785	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:53:33	802173.9	814155.5	22.15788	113.9625	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 07:59:33	802164	814153.5	22.15779	113.96248	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:05:34	802161.8	814159.6	22.15777	113.96254	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:08:31	802162.9	814152.4	22.15778	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:17:33	802169.5	814156.6	22.15784	113.96251	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:23:33	802165.1	814158.6	22.1578	113.96253	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:32:31	802168.4	814165.8	22.15783	113.9626	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:41:34	802166.2	814152.4	22.15781	113.96247	0	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:47:33	802167.3	814153.5	22.15782	113.96248	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 08:50:34	802171.7	814156.6	22.15786	113.96251	0.1	69	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:02:34	802175	814160.7	22.15789	113.96255	0.3	59.3	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:11:33	802260.2	814217.5	22.15866	113.9631	0.2	34.8	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:14:31	802265.8	814223.7	22.15871	113.96316	0.1	99	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:29:34	802266.9	814220.6	22.15872	113.96313	0.1	99.3	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:35:33	802262.4	814226.8	22.15868	113.96319	0.1	99.3	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:44:30	802248.1	814201	22.15855	113.96294	0.1	234.9	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:53:34	802239.2	814179.3	22.15847	113.96273	0.4	7.4	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 09:59:32	802431.9	814202.3	22.16021	113.96295	1.1	354.6	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 12:53:33	801474.3	814034.9	22.15156	113.96134	1.2	99.2	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 12:59:30	801421.9	814257.6	22.15109	113.9635	0.9	89.6	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:05:34	801382	814305	22.15073	113.96396	0.3	224.9	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:11:31	801421.9	814267.9	22.15109	113.9636	0.5	10.4	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:14:33	801430.8	814278.3	22.15117	113.9637	0.1	57	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:26:30	801458.4	814280.4	22.15142	113.96372	0.1	37.6	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:32:33	801467.3	814292.8	22.1515	113.96384	0.1	37.6	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:44:30	801469.5	814295.9	22.15152	113.96387	0.2	50.1	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 13:47:34	801473.9	814314.4	22.15156	113.96405	0.1	80.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 14:02:30	801482.8	814306.2	22.15164	113.96397	0	80.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 14:17:30	801478.3	814335.1	22.1516	113.96425	0	80.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 14:17:33	801478.3	814335.1	22.1516	113.96425	0	81	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 14:32:30	801486.1	814324.8	22.15167	113.96415	0	79.2	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 14:32:34	801486.1	814324.8	22.15167	113.96415	0	79.2	ShipXY
LAN JIANG	Jetty Installation								

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	28-SEP-2021 15:50:31	801487.2	814328.9	22.15168	113.96419	0	333	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:02:31	801485	814315.5	22.15166	113.96406	0	332.5	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:02:34	801485	814315.5	22.15166	113.96406	0	332.5	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:23:31	801488.3	814309.3	22.15169	113.964	0.1	332.5	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:32:33	801491.6	814323.7	22.15172	113.96414	0	333	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:50:30	801582.4	814297	22.15254	113.96388	0.1	295.3	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 16:50:35	801582.4	814297	22.15254	113.96388	0.1	295	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:02:31	801628.9	814288.9	22.15296	113.9638	0	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:02:34	801628.9	814288.9	22.15296	113.9638	0	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:11:35	801614.6	814279.6	22.15283	113.96371	0	245	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:26:30	801635.6	814284.7	22.15302	113.96376	0	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:28:34	801632.3	814276.5	22.15299	113.96368	0	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:44:30	801629	814280.6	22.15296	113.96372	0.1	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 17:56:31	801635.6	814270.3	22.15302	113.96362	0	244.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:05:34	801623.5	814260	22.15291	113.96352	0.1	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:14:31	801630.1	814263.1	22.15297	113.96355	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:14:36	801630.1	814263.1	22.15297	113.96355	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:26:34	801622.3	814270.3	22.1529	113.96362	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:32:31	801627.9	814262	22.15295	113.96354	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:33:53	801623.4	814269.3	22.15291	113.96361	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 18:48:58	801632.3	814272.4	22.15299	113.96364	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:02:34	801636.7	814263.1	22.15303	113.96355	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:03:44	801642.3	814257.9	22.15308	113.9635	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:20:35	801632.3	814269.3	22.15299	113.96361	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:25:49	801632.3	814269.3	22.15299	113.96361	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:30:32	801625.7	814271.3	22.15293	113.96363	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:41:32	801623.4	814276.5	22.15291	113.96368	0.1	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:53:31	801617.9	814274.4	22.15286	113.96366	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 19:56:37	801617.9	814271.3	22.15286	113.96363	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 20:14:36	801627.9	814272.4	22.15295	113.96364	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 20:32:34	801616.8	814277.5	22.15285	113.96369	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 20:38:33	801625.6	814280.6	22.15293	113.96372	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 20:50:34	801617.9	814279.6	22.15286	113.96371	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 20:59:32	801624.5	814274.4	22.15292	113.96366	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:05:34	801627.9	814280.6	22.15295	113.96372	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:14:34	801624.5	814278.5	22.15292	113.9637	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:23:37	801629	814286.8	22.15296	113.96378	0.1	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:35:32	801622.3	814279.6	22.1529	113.96371	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:41:47	801623.4	814278.5	22.15291	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:44:32	801631.2	814280.6	22.15298	113.96372	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:53:33	801624.5	814274.4	22.15292	113.96366	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 21:57:59	801626.7	814278.5	22.15294	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:02:34	801627.8	814282.7	22.15295	113.96374	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:14:29	801624.5	814291.9	22.15292	113.96383	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:26:34	801626.7	814279.6	22.15294	113.96371	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:35:34	801624.5	814279.6	22.15292	113.96371	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:50:35	801629	814275.4	22.15296	113.96367	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 22:59:35	801626.7	814280.6	22.15294	113.96372	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:11:34	801644.5	814274.4	22.1531	113.96366	0.1	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:14:48	801611.2	814282.6	22.1528	113.96374	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:32:32	801624.5	814275.4	22.15292	113.96367	0	260	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:35:34	801616.8	814280.6	22.15285	113.96372	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:47:37	801617.9	814269.2	22.15286	113.96361	0	259.7	ShipXY
LAN JIANG	Jetty Installation	28-SEP-2021 23:56:33	801623.4	814273.4	22.15291	113.96365	0.1	260	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	29-SEP-2021 00:05:35	801624.5	814279.6	22.15292	113.96371	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:09:50	801624.5	814268.2	22.15292	113.9636	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:32:33	801621.2	814279.6	22.15289	113.96371	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:33:41	801625.6	814278.5	22.15293	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:41:34	801620.1	814264.1	22.15288	113.96356	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:50:36	801622.3	814276.5	22.1529	113.96368	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:51:31	801622.3	814276.5	22.1529	113.96368	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 00:59:36	801609	814300.2	22.15278	113.96391	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 01:14:35	801619	814277.5	22.15287	113.96369	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 01:24:50	801623.4	814274.4	22.15291	113.96366	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 01:35:35	801623.4	814278.5	22.15291	113.9637	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 01:47:35	801616.8	814275.4	22.15285	113.96367	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 01:53:33	801622.3	814281.6	22.1529	113.96373	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:02:32	801624.5	814273.4	22.15292	113.96365	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:06:44	801621.2	814274.4	22.15289	113.96366	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:20:33	801624.5	814280.6	22.15292	113.96372	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:20:38	801624.5	814280.6	22.15292	113.96372	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:32:34	801625.6	814277.5	22.15293	113.96369	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:38:30	801635.6	814279.6	22.15302	113.96371	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:38:33	801635.6	814279.6	22.15302	113.96371	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:53:30	801624.5	814278.5	22.15292	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 02:56:35	801615.7	814280.6	22.15284	113.96372	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:08:31	801624.5	814279.6	22.15292	113.96371	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:23:30	801617.9	814270.3	22.15286	113.96362	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:23:33	801617.9	814270.3	22.15286	113.96362	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:35:31	801617.9	814274.4	22.15286	113.96366	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:41:35	801620.1	814278.5	22.15288	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:50:30	801622.3	814280.6	22.1529	113.96372	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 03:53:36	801619	814278.5	22.15287	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:05:31	801620.1	814276.5	22.15288	113.96368	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:05:35	801620.1	814276.5	22.15288	113.96368	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:11:33	801619	814269.2	22.15287	113.96361	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:20:31	801616.8	814281.6	22.15285	113.96373	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:35:32	801615.7	814272.3	22.15284	113.96364	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 04:50:31	801624.5	814281.6	22.15292	113.96373	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:05:31	801623.4	814273.4	22.15291	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:05:35	801623.4	814273.4	22.15291	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:20:31	801620.1	814274.4	22.15288	113.96366	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:26:36	801623.4	814270.3	22.15291	113.96362	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:35:36	801624.5	814268.2	22.15292	113.9636	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:41:49	801625.6	814273.4	22.15293	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:50:31	801621.2	814277.5	22.15289	113.96369	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:56:35	801626.8	814272.3	22.15294	113.96364	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 05:59:34	801623.4	814271.3	22.15291	113.96363	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 06:03:45	801624.5	814274.4	22.15292	113.96366	0.1	259.7	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	29-SEP-2021 07:17:30	801627.9	814279.6	22.15295	113.96371	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 07:20:38	801629	814278.5	22.15296	113.9637	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 07:29:31	801624.5	814281.6	22.15292	113.96373	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 07:33:46	801619	814273.4	22.15287	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 07:44:31	801624.5	814279.6	22.15292	113.96371	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:05:31	801620.1	814278.5	22.15288	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:05:33	801620.1	814278.5	22.15288	113.9637	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:20:31	801613.5	814278.5	22.15282	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:35:31	801623.4	814283.7	22.15291	113.96375	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:35:35	801623.4	814283.7	22.15291	113.96375	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:50:31	801631.2	814272.4	22.15298	113.96364	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 08:56:42	801626.8	814273.4	22.15294	113.96365	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:08:31	801625.6	814276.5	22.15293	113.96368	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:11:34	801621.2	814280.6	22.15289	113.96372	0.1	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:26:30	801623.4	814275.4	22.15291	113.96367	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:38:31	801621.2	814279.6	22.15289	113.96371	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:47:39	801632.3	814279.6	22.15299	113.96371	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:56:31	801627.9	814278.5	22.15295	113.9637	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 09:57:59	801625.6	814273.4	22.15293	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 10:20:31	801622.3	814277.5	22.1529	113.96369	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 10:27:53	801627.9	814266.2	22.15295	113.96358	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 10:38:31	801624.5	814272.3	22.15292	113.96364	0.1	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 10:41:33	801621.2	814286.8	22.15289	113.96378	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 10:56:30	801621.2	814273.4	22.15289	113.96365	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:08:35	801622.3	814287.8	22.1529	113.96379	0	259.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:11:35	801634.5	814288.9	22.15301	113.9638	0	260	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:26:35	801632.3	814273.4	22.15299	113.96365	0.1	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:41:35	801622.3	814264.1	22.1529	113.96356	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:50:31	801622.3	814271.3	22.1529	113.96363	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 11:53:39	801623.4	814273.4	22.15291	113.96365	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:08:35	801616.8	814278.5	22.15285	113.9637	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:17:35	801621.2	814280.6	22.15289	113.96372	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:20:31	801611.2	814275.4	22.1528	113.96367	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:29:35	801621.2	814272.3	22.15289	113.96364	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:38:36	801622.3	814276.5	22.1529	113.96368	0	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:50:36	801624.5	814274.4	22.15292	113.96366	0.1	192.4	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 12:56:31	801644.5	814273.4	22.1531	113.96365	0.1	7.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:14:31	801685.4	814274.5	22.15347	113.96366	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:14:33	801685.4	814274.5	22.15347	113.96366	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:23:34	801684.3	814271.4	22.15346	113.96363	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:35:36	801686.6	814264.2	22.15348	113.96356	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:38:35	801689.9	814270.4	22.15351	113.96362	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 13:50:30	801687.7	814268.3	22.15349	113.9636	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:02:31	801699.8	814271.4	22.1536	113.96363	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:02:57	801692.1	814268.3	22.15353	113.9636	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:11:36	801683.2	814273.5	22.15345	113.96365	0	20	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:20:30	801678.8	814274.5	22.15341	113.96366	0.1	225	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:23:34	801667.7	814277.6	22.15331	113.96369	0.1	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:32:32	801650	814279.6	22.15315	113.96371	0.1	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:35:34	801652.2	814277.5	22.15317	113.96369	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:50:31	801653.3	814289.9	22.15318	113.96381	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:50:34	801653.3	814289.9	22.15318	113.96381	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 14:59:34	801652.2	814282.7	22.15317	113.96374	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 15:08:32	801645.6	814282.7	22.15311	113.96374	0	176	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	29-SEP-2021 15:14:37	801652.2	814280.6	22.15317	113.96372	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 15:17:34	801651.1	814269.3	22.15316	113.96361	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 15:32:37	801650	814274.4	22.15315	113.96366	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 15:44:37	801654.4	814284.8	22.15319	113.96376	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 15:50:30	801653.3	814288.9	22.15318	113.9638	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:08:38	801656.6	814280.6	22.15321	113.96372	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:14:33	801654.4	814286.8	22.15319	113.96378	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:26:31	801650	814287.9	22.15315	113.96379	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:35:33	801652.2	814284.8	22.15317	113.96376	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:44:31	801654.4	814293	22.15319	113.96384	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:47:40	801658.8	814288.9	22.15323	113.9638	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 16:53:35	801657.4	814286.8	22.15322	113.96378	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:02:31	801658.9	814285.8	22.15323	113.96377	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:08:34	801646.7	814288.9	22.15312	113.9638	0.1	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:14:36	801651.1	814288.9	22.15316	113.9638	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:20:31	801648.9	814283.7	22.15314	113.96375	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:26:35	801662.2	814282.7	22.15326	113.96374	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:27:03	801656.6	814280.6	22.15321	113.96372	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:44:30	801656.6	814281.7	22.15321	113.96373	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:44:36	801656.6	814281.7	22.15321	113.96373	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 17:56:31	801651.1	814278.6	22.15316	113.9637	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:02:34	801655.5	814279.6	22.1532	113.96371	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:14:30	801655.5	814274.5	22.1532	113.96366	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:20:33	801652.2	814281.7	22.15317	113.96373	0.1	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:21:48	801650	814276.5	22.15315	113.96368	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:29:36	801654.4	814278.6	22.15319	113.9637	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:29:38	801654.4	814278.6	22.15319	113.9637	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:44:36	801652.2	814281.7	22.15317	113.96373	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 18:54:02	801650	814279.6	22.15315	113.96371	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:02:37	801651.1	814281.7	22.15316	113.96373	0.1	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:08:34	801655.5	814279.6	22.1532	113.96371	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:23:34	801647.8	814292	22.15313	113.96383	0	176	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:29:41	801650	814281.7	22.15315	113.96373	0	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:33:53	801653.3	814281.7	22.15318	113.96373	0.1	175.8	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:38:37	801650	814273.4	22.15315	113.96365	0.1	280.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:47:33	801641.1	814280.6	22.15307	113.96372	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:47:36	801641.1	814280.6	22.15307	113.96372	0	280.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 19:59:35	801658.9	814276.5	22.15323	113.96368	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 20:17:36	801651.1	814271.4	22.15316	113.96363	0	280.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 20:20:37	801661.1	814270.3	22.15325	113.96362	0	280.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 20:32:35	801656.7	814268.3	22.15321	113.9636	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 20:47:37	801647.8	814269.3	22.15313	113.96361	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 20:53:34	801652.2	814272.4	22.15317	113.96364	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 21:08:37	801652.2	814275.5	22.15317	113.96367	0	281	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 21:14:38	801647.8	814273.4	22.15313	113.96365	0	280.7	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 21:23:							

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	29-SEP-2021 22:29:36	801687.7	814276.6	22.15349	113.96358	0	327	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 22:35:34	801687.7	814273.5	22.15349	113.96365	0	327	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 22:44:35	801687.7	814275.5	22.15349	113.96367	0	327	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 22:53:37	801682.1	814271.4	22.15344	113.96363	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 22:59:37	801685.4	814270.4	22.15347	113.96362	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:17:37	801691	814266.3	22.15352	113.96358	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:23:37	801677.7	814269.3	22.1534	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:35:38	801686.6	814271.4	22.15348	113.96363	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:41:50	801684.3	814266.2	22.15346	113.96358	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:47:38	801682.1	814269.3	22.15344	113.96361	0.1	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:53:37	801684.3	814273.5	22.15346	113.96365	0	326.6	ShipXY
LAN JIANG	Jetty Installation	29-SEP-2021 23:59:37	801683.2	814269.3	22.15345	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:05:37	801685.5	814260.1	22.15347	113.96352	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:11:37	801683.2	814267.3	22.15345	113.96359	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:17:37	801678.8	814269.3	22.15341	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:26:37	801679.9	814276.6	22.15342	113.96368	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:32:37	801686.6	814265.2	22.15348	113.96357	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:41:34	801682.1	814271.4	22.15344	113.96363	0	327	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:44:36	801685.4	814271.4	22.15347	113.96363	0	327	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 00:56:34	801676.6	814282.7	22.15339	113.96374	0	327	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:11:37	801687.7	814276.6	22.15349	113.96368	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:17:37	801682.1	814278.6	22.15344	113.9637	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:23:37	801688.8	814278.6	22.1535	113.9637	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:29:37	801683.2	814269.3	22.15345	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:35:37	801685.4	814274.5	22.15347	113.96366	0.1	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:41:37	801687.7	814269.3	22.15349	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:47:37	801686.6	814273.5	22.15348	113.96365	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:50:35	801686.5	814274.5	22.15348	113.96366	0	327	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 01:56:36	801684.3	814270.4	22.15346	113.96362	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:05:37	801684.3	814274.5	22.15346	113.96366	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:11:37	801688.8	814273.5	22.1535	113.96365	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:20:37	801681	814269.3	22.15343	113.96361	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:29:38	801685.5	814268.3	22.15347	113.9636	0.1	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:35:37	801687.7	814271.4	22.15349	113.96363	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:41:38	801686.6	814272.4	22.15348	113.96364	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:53:37	801683.2	814272.4	22.15345	113.96364	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 02:53:53	801683.2	814274.5	22.15345	113.96366	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:08:37	801687.7	814274.5	22.15349	113.96366	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:20:37	801687.7	814273.5	22.15349	113.96365	0	327	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:20:51	801687.7	814273.5	22.15349	113.96365	0	326.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:38:38	801678.8	814273.5	22.15341	113.96365	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:44:37	801681	814268.3	22.15343	113.9636	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:53:38	801679.9	814270.4	22.15342	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 03:59:38	801681	814269.3	22.15343	113.96361	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:02:36	801682.1	814269.3	22.15344	113.96361	0	195	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:11:37	801686.6	814267.3	22.15348	113.96359	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:14:31	801683.2	814266.2	22.15345	113.96358	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:23:38	801683.2	814267.3	22.15345	113.96359	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:29:37	801675.5	814274.5	22.15338	113.96366	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:31:38	801684.3	814270.4	22.15346	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:42:37	801684.3	814273.5	22.15346	113.96365	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 04:50:38	801681	814267.3	22.15343	113.96359	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:05:38	801682.1	814270.4	22.15344	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:14:31	801681	814271.4	22.15343	113.96363	0.1	195.4	ShipXY

LAN JIANG (Jetty Installation)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	30-SEP-2021 05:29:41	801678.8	814263.1	22.15341	113.96355	0.1	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:35:37	801686.6	814261.1	22.15348	113.96353	0.1	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:41:37	801687.7	814266.2	22.15349	113.96358	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:47:46	801683.2	814269.3	22.15345	113.96361	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:53:38	801686.6	814268.3	22.15348	113.9636	0.1	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 05:59:38	801683.2	814270.4	22.15345	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:05:37	801691	814264.2	22.15352	113.96356	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:08:38	801685.5	814268.3	22.15347	113.9636	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:17:37	801687.7	814270.4	22.15349	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:20:40	801686.6	814270.4	22.15348	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:29:38	801682.1	814265.2	22.15344	113.96357	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:35:37	801682.1	814267.3	22.15344	113.96359	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:44:38	801682.1	814266.2	22.15344	113.96358	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 06:53:37	801674.4	814270.4	22.15337	113.96362	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:02:31	801681	814276.6	22.15343	113.96368	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:08:38	801681	814279.6	22.15343	113.96371	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:20:30	801687.6	814280.7	22.15349	113.96372	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:29:39	801684.3	814273.5	22.15346	113.96365	0	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:38:31	801677.7	814275.5	22.1534	113.96367	0.1	195.4	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:47:35	801607.9	814279.5	22.15277	113.96371	0.2	180	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 07:56:32	801553.6	814292.9	22.15228	113.96384	0.1	158.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 08:00:42	801548.1	814306.3	22.15223	113.96397	0.1	158.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 08:14:31	801503.8	814334.1	22.15183	113.96424	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 08:32:31	801501.6	814323.8	22.15181	113.96414	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 08:50:31	801498.2	814322.7	22.15178	113.96413	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 08:57:50	801498.2	814318.6	22.15178	113.96409	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 09:08:31	801499.3	814321.7	22.15179	113.96412	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 09:26:31	801498.2	814319.6	22.15178	113.9641	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 09:29:36	801502.7	814317.6	22.15182	113.96408	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 09:44:31	801494.9	814322.7	22.15175	113.96413	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 09:48:42	801500.4	814326.8	22.1518	113.96417	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:08:31	801501.6	814322.7	22.15181	113.96413	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:14:36	801497.1	814319.6	22.15177	113.9641	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:26:31	801508.2	814322.7	22.15187	113.96413	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:26:53	801508.2	814322.7	22.15187	113.96413	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:32:34	801516	814323.8	22.15194	113.96414	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:44:31	801493.8	814317.6	22.15174	113.96408	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 10:53:37	801503.8	814315.5	22.15183	113.96406	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:08:34	801504.9	814304.2	22.15184	113.96395	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:17:41	801503.8	814305.2	22.15183	113.96396	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:26:31	801502.7	814306.2	22.15182	113.96397	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:31:38	801499.4	814306.2	22.15179	113.96397	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:47:38	801504.9	814310.3	22.15184	113.96401	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 11:59:38	801496	814309.3	22.15176	113.964	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 12:02:32	801497.1	814310.3	22.15177	113.964			



**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	30-SEP-2021 14:08:31	801504.9	814317.6	22.15184	113.96408	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 14:17:36	801499.4	814315.5	22.15179	113.96406	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 14:26:31	801500.5	814303.1	22.1518	113.96394	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 14:35:53	801499.4	814310.3	22.15179	113.96401	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 14:50:30	801503.8	814309.3	22.15183	113.964	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:08:38	801509.3	814311.4	22.15188	113.96402	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:23:34	801501.6	814305.2	22.15181	113.96396	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:32:30	801502.7	814311.4	22.15182	113.96402	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:33:59	801506	814307.3	22.15185	113.96398	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:50:31	801503.8	814310.3	22.15183	113.96401	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:50:37	801503.8	814310.3	22.15183	113.96401	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 15:53:37	801496	814312.4	22.15176	113.96403	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 16:08:35	801501.6	814311.4	22.15181	113.96402	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 16:09:38	801501.6	814315.5	22.15181	113.96406	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 16:26:31	801499.4	814316.5	22.15179	113.96407	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 16:35:38	801514.9	814317.6	22.15193	113.96408	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 16:44:37	801506	814320.7	22.15185	113.96411	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:02:31	801506	814315.5	22.15185	113.96406	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:11:38	801492.7	814313.4	22.15173	113.96404	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:20:31	801498.2	814312.4	22.15178	113.96403	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:23:37	801500.5	814308.3	22.1518	113.96399	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:33:40	801496	814317.6	22.15176	113.96408	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:41:38	801506	814311.4	22.15185	113.96402	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:47:38	801503.8	814306.2	22.15183	113.96397	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:50:31	801503.8	814310.3	22.15183	113.96401	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 17:56:40	801502.7	814306.2	22.15182	113.96397	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:08:31	801503.8	814308.3	22.15183	113.96399	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:11:37	801498.2	814313.4	22.15178	113.96404	0.1	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:26:30	801499.4	814309.3	22.15179	113.964	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:30:38	801499.4	814309.3	22.15179	113.964	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:41:35	801502.7	814310.3	22.15182	113.96401	0.1	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:50:38	801503.8	814303.1	22.15183	113.96394	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 18:56:41	801500.5	814308.3	22.1518	113.96399	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 19:14:39	801501.6	814308.3	22.15181	113.96399	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 19:23:37	801499.4	814312.4	22.15179	113.96403	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 19:38:38	801497.1	814309.3	22.15177	113.964	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 19:41:37	801493.8	814313.4	22.15174	113.96404	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 19:59:36	801504.9	814317.6	22.15184	113.96408	0.1	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:17:36	801499.4	814309.3	22.15179	113.964	0.1	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:20:54	801497.1	814313.4	22.15177	113.96404	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:29:37	801493.8	814313.4	22.15174	113.96404	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:35:41	801497.1	814313.4	22.15177	113.96404	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:56:30	801496	814312.4	22.15176	113.96403	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 20:56:37	801496	814312.4	22.15176	113.96403	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:11:30	801499.4	814312.4	22.15179	113.96403	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:11:38	801499.4	814312.4	22.15179	113.96403	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:20:37	801504.9	814319.6	22.15184	113.9641	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:41:30	801506	814311.4	22.15185	113.96402	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:44:39	801501.6	814315.5	22.15181	113.96406	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:53:31	801503.8	814310.3	22.15183	113.96401	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 21:59:54	801499.4	814311.4	22.15179	113.96402	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 22:14:36	801499.4	814315.5	22.15179	113.96406	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 22:20:53	801502.7	814315.5	22.15182	113.96406	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 22:39:39	801499.4	814310.3	22.15179	113.96401	0.1	166.6	ShipXY

**LAN JIANG (Jetty Installation)**

**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
LAN JIANG	Jetty Installation	30-SEP-2021 22:50:38	801504.9	814309.3	22.15184	113.964	0	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 23:02:37	801502.7	814306.2	22.15182	113.96397	0.1	167	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 23:09:39	801498.3	814309.3	22.15178	113.964	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 23:23:39	801485	814301	22.15166	113.96392	0.1	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 23:41:53	801494.9	814314.5	22.15175	113.96405	0	166.6	ShipXY
LAN JIANG	Jetty Installation	30-SEP-2021 23:59:40	801501.6	814307.2	22.15181	113.96398	0	167	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:01:27	803954.8	823996.2	22.17406	114.05789	0.1	217.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:10:26	803953.7	824000.3	22.17405	114.05793	0.2	98.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:16:24	803954.8	824007.5	22.17406	114.0578	0.0	358.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:22:25	803952.6	824011.7	22.17404	114.05804	0.2	130.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:25:26	803952.6	824014.8	22.17404	114.05807	0.1	27.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:34:26	803949.3	824013.7	22.17401	114.05806	0.1	162.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:37:26	803950.4	824013.7	22.17402	114.05806	0.1	173.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:46:26	803951.5	823999.3	22.17403	114.05792	0.2	2.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:49:26	803952.6	823995.2	22.17404	114.05788	0.1	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 00:55:24	803952.6	823987.9	22.17404	114.05781	0.0	277.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:04:24	803953.7	823976.6	22.17405	114.05777	0.2	327.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:16:24	803949.3	823959.1	22.17401	114.05753	0.2	174.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:22:23	803949.3	823952.9	22.17401	114.05747	0.1	148.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:34:26	803949.3	823937.4	22.17401	114.05732	0.0	132	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:40:24	803947.1	823928.1	22.17399	114.05723	0.1	291.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:46:25	803948.2	823917.8	22.174	114.05713	0.1	223	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:49:26	803948.2	823913.7	22.174	114.05709	0.1	214.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 01:55:23	803948.2	823900.3	22.174	114.05696	0.3	324.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:04:23	803948.2	823888.9	22.174	114.05685	0.1	224.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:07:24	803947.1	823885.8	22.17399	114.05682	0.2	300.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:16:24	803948.3	823875.5	22.174	114.05672	0.1	314.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:22:25	803948.3	823869.3	22.174	114.05666	0.2	318.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:28:24	803947.2	823864.2	22.17399	114.05661	0.1	247.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:31:26	803947.2	823861.1	22.17399	114.05658	0.2	281.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:37:26	803948.3	823854.9	22.174	114.05652	0.2	153	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:46:27	803947.2	823845.6	22.17399	114.05643	0.1	252.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 02:52:27	803948.3	823839.4	22.174	114.05637	0.0	55.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:04:19	803947.2	823825	22.17399	114.05623	0.2	212.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:04:23	803947.2	823825	22.17399	114.05623	0.2	212.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:16:26	803947.2	823811.6	22.17399	114.0561	0.0	263.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:22:27	803946.1	823803.3	22.17398	114.05602	0.1	319.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:25:24	803947.2	823798.2	22.17399	114.05597	0.1	186.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:31:27	803947.2	823791	22.17399	114.0559	0.1	43.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:40:26	803947.2	823778.6	22.17399	114.05578	0.1	243.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:46:24	803946.1	823769.3	22.17398	114.05569	0.1	187	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:52:22	803948.4	823760	22.174	114.0556	0.3	351.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 03:55:24	803948.4	823754.9	22.174	114.05555	0.2	40.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:10:25	803945.1	823722.9	22.17397	114.05524	0.1	276.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:16:24	803944	823702.3	22.17396	114.05504	0.2	319.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:22:25	803944	823686.8	22.17396	114.05489	0.2	150.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:25:24	803942.9	823686.8	22.17395	114.05489	0.1	108.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:31:25	803944	823687.8	22.17396	114.0549	0.0	105.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:40:26	803942.9	823686.8	22.17395	114.05489	0.1	154.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:43:26	803942.9	823686.8	22.17395	114.05489	0.0	211.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:52:25	803944	823687.8	22.17396	114.0549	0.1	247.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 04:58:24	803944	823687.8	22.17396	114.0549	0.1	301.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:01:25	803944	823687.8	22.17396	114.0549	0.0	323.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:07:26	803944	823687.8	22.17396	114.0549	0.1	42.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:16:26	803944	823687.8	22.17396	114.0549	0.1	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:28:24	803944	823687.8	22.17396	114.0549	0.1	14.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:31:25	803944	823687.8	22.17396	114.0549	0.1	143.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:40:27	803944	823687.8	22.17396	114.0549	0.0	199.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:43:27	803944	823687.8	22.17396	114.0549	0.1	297.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:49:26	803944	823687.8	22.17396	114.0549	0.2	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 05:58:25	803944	823687.8	22.17396	114.0549	0.1	126.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:01:18	803944	823687.8	22.17396	114.0549	0.2	167.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:10:24	803944	823687.8	22.17396	114.0549	0.3	182.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:16:21	803944	823687.8	22.17396	114.0549	0.3	191.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:19:26	803944	823687.8	22.17396	114.0549	0.1	76.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:28:24	803944	823687.8	22.17396	114.0549	0.1	85	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:34:23	803944	823686.8	22.17396	114.05489	0.1	94.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:37:25	803945.1	823686.8	22.17397	114.05489	0.1	148.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:43:27	803944	823686.8	22.17396	114.05489	0.1	300.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:49:21	803944	823686.8	22.17396	114.05489	0.1	197.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 06:55:24	803944	823687.8	22.17396	114.0549	0.2	253.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:04:26	803944	823687.8	22.17396	114.0549	0.1	185.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:07:24	803944	823687.8	22.17396	114.0549	0.1	33.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:13:24	803945.1	823687.8	22.17397	114.0549	0.1	8.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:22:23	803942.9	823707.4	22.17395	114.05509	0.3	76.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:28:25	803945.1	823728	22.17397	114.05529	0.2	115	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:34:24	803946.1	823743.5	22.17398	114.05544	0.2	178.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:40:26	803946.1	823762.1	22.17398	114.05562	0.1	6.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:46:26	803951.7	823780.6	22.17403	114.0558	0.2	112.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 07:55:27	803946.1	823804.4	22.17398	114.05603	0.1	56.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 08:04:22	803946.1	823830.1	22.17398	114.05628	0.3	142.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 08:16:25	803946.1	823829.1	22.17398	114.05627	0.1	208.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 08:22:26	803946.1	823830.1	22.17398	114.05628	0.2	13.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 08:52:26	803946.1	823830.1	22.17398	114.05628	0.0	59	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:01:27	803946.1	823830.1	22.17398	114.05628	0.1	101.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:10:24	803946.1	823830.1	22.17398	114.05628	0.1	237.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:16:25	803947.2	823829.1	22.17399	114.05627	0.2	130.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:22:24	803946.1	823829.1	22.17398	114.05627	0.1	21.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:34:23	803947.2	823829.1	22.17399	114.05627	0.2	332.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:40:25	803947.2	823830.1	22.17399	114.05628	0.1	77.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 09:55:24	803947.2	823829.1	22.17399	114.05627	0.1	329.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:10:24	803946.1	823829.1	22.17398	114.05627	0.0	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:16:26	803947.2	823829.1	22.17399	114.05627	0.1	159.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:22:24	803947.2	823829.1	22.17399	114.05627	0.1	354.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:34:27	803947.2	823829.1	22.17399	114.05627	0.0	214	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:46:26	803948.3	823809.5	22.174	114.05608	0.1	231.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 10:49:18	803945	823800.2	22.17397	114.05599	0.2	245.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 11:05:23	803946.1	823774.4	22.17398	114.05574	0.1	345.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 11:01:21	803946.1	823765.2	22.17398	114.05565	0.1	243.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 11:07:23	803945</						

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:04:26	803946.2	823700.2	22.17398	114.05502	0	346.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:10:23	803947.3	823700.2	22.17399	114.05502	0.1	122.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:13:19	803946.2	823701.2	22.17398	114.05503	0.1	325	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:22:27	803946.2	823701.2	22.17398	114.05503	0.1	306.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:28:25	803945.1	823701.2	22.17397	114.05503	0.1	315.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:34:26	803947.3	823701.2	22.17399	114.05503	0.2	154.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:40:25	803947.3	823700.2	22.17399	114.05502	0.1	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:46:25	803947.3	823700.2	22.17399	114.05502	0.1	343.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:49:26	803946.2	823699.2	22.17398	114.05501	0.1	193.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 14:58:25	803945.1	823699.2	22.17397	114.05501	0.1	140.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:04:27	803944	823699.2	22.17396	114.05501	0.2	182.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:10:26	803944	823699.2	22.17396	114.05501	0.1	268	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:13:20	803944	823699.2	22.17396	114.05501	0	153.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:19:25	803939.5	823697.1	22.17392	114.05499	0.3	354.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:28:24	803941.8	823698.1	22.17394	114.055	0.3	184.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:31:27	803944	823697.1	22.17396	114.05499	0.1	157.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:37:25	803942.9	823697.1	22.17395	114.05499	0.2	269.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:46:24	803944	823695	22.17396	114.05497	0	302.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:58:26	803953.9	823687.8	22.17405	114.0549	0	317.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 15:59:30	803965	823678.5	22.17415	114.05481	0.1	125	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:16:26	803966.1	823680.6	22.17416	114.05483	0	262.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:22:17	803968.3	823679.6	22.17418	114.05482	0.1	143.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:28:20	803948.4	823689.9	22.174	114.05492	0.6	328.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:31:24	803969.5	823679.6	22.17419	114.05482	0.3	352.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:34:14	803968.3	823680.6	22.17418	114.05483	0.1	173	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:46:21	803968.3	823681.6	22.17418	114.05484	0.1	165.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:52:27	803970.6	823680.6	22.1742	114.05483	0.1	160.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:58:24	803969.5	823680.6	22.17419	114.05483	0.3	176.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 16:58:25	803969.5	823680.6	22.17419	114.05483	0.3	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:07:26	803969.5	823681.6	22.17419	114.05484	0.1	267.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:10:26	803969.5	823681.6	22.17419	114.05484	0	45	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:26:19	803968.3	823681.6	22.17418	114.05484	0	0	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:34:26	803967.2	823681.6	22.17417	114.05484	0	151.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:40:27	803968.3	823680.6	22.17418	114.05483	0.1	97.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:46:23	803969.5	823680.6	22.17419	114.05483	0.1	189.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 17:57:33	803970.6	823679.6	22.1742	114.05482	0.1	56	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:01:24	803969.5	823679.6	22.17419	114.05482	0	199.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:10:24	803969.5	823679.6	22.17419	114.05482	0.1	343.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:16:26	803967.2	823680.6	22.17417	114.05483	0.1	263.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:22:19	803961.7	823681.6	22.17412	114.05484	0	252.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:25:26	803957.3	823679.6	22.17408	114.05482	0	55.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:40:21	803957.3	823680.6	22.17408	114.05483	0.1	27.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:46:27	803957.3	823680.6	22.17408	114.05483	0.1	344.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:52:26	803956.2	823680.6	22.17407	114.05483	0.1	292.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 18:55:24	803946.2	823690.9	22.17398	114.05493	0.3	21.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:04:27	803941.8	823698.1	22.17394	114.055	0.2	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:10:24	803938.4	823704.3	22.17391	114.05506	0.1	213.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:16:25	803940.6	823709.5	22.17393	114.05511	0	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:22:24	803940.6	823712.6	22.17393	114.05514	0.1	220.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:25:26	803940.6	823712.6	22.17393	114.05514	0	261.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:31:23	803939.5	823701.2	22.17392	114.05503	0.3	318.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:40:29	803947.3	823699.2	22.17399	114.05501	0.3	9.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:46:25	803945.1	823695	22.17397	114.05497	0.1	6.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 19:55:27	803945.1	823695	22.17397	114.05497	0.1	183	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:04:27	803946.2	823679.6	22.17398	114.05482	0.1	350.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:10:25	803945.1	823668.2	22.17397	114.05471	0.1	266	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:16:27	803945.1	823660	22.17397	114.05463	0.1	305.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:28:25	803945.1	823638.3	22.17397	114.05442	0.2	311.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:34:23	803945.1	823627	22.17397	114.05431	0.1	4.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:37:26	803945.1	823622.8	22.17397	114.05427	0.1	200.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:46:26	803944	823608.4	22.17396	114.05413	0.3	201.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:49:27	803944	823603.2	22.17396	114.05408	0.1	214.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 20:55:25	803944.1	823596	22.17396	114.05401	0.1	216	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:10:27	803944.1	823574.4	22.17396	114.0538	0.1	224.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:22:27	803943	823555.8	22.17395	114.05362	0.1	54.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:28:26	803944.1	823548.6	22.17396	114.05355	0	344.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:31:26	803945.2	823543.4	22.17397	114.0535	0.1	320.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:40:26	803944.1	823530	22.17396	114.05337	0.1	235.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:49:27	803943	823514.5	22.17395	114.05322	0.1	311.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 21:58:23	803943	823503.2	22.17395	114.05311	0	99.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:04:24	803943	823497	22.17395	114.05305	0.2	191.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:10:25	803943	823490.8	22.17395	114.05299	0.1	259.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:16:26	803943	823484.6	22.17395	114.05293	0	208	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:22:26	803941.9	823478.4	22.17394	114.05287	0.2	192.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:28:27	803941.9	823471.2	22.17394	114.0528	0.1	209.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:34:24	803941.9	823466.1	22.17394	114.05275	0.1	331.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:40:24	803943.1	823459.9	22.17395	114.05269	0.1	144.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:46:26	803942	823454.7	22.17394	114.05264	0.1	41	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:52:26	803943.1	823448.5	22.17395	114.05258	0.1	164.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 22:55:27	803942	823442.3	22.17394	114.05252	0	161.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:01:26	803940.9	823433.1	22.17393	114.05243	0	345	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:07:26	803942	823423.8	22.17394	114.05234	0.1	317.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:13:27	803940.9	823415.5	22.17393	114.05226	0	326.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:22:25	803942	823406.3	22.17394	114.05217	0.2	193.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:25:26	803940.9	823402.1	22.17393	114.05213	0.2	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:31:31	803942	823394.9	22.17394	114.05206	0	226	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:37:25	803940.9	823387.7	22.17393	114.05199	0.3	194.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:46:27	803940.9	823376.3	22.17393	114.05188	0.1	289.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:47:39	803940.9	823372.2	22.17393	114.05184	0.1	354.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	01-SEP-2021 23:58:25	803940.9	823361.9	22.17393	114.05174	0.1	144.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 00:04:25	803940.9	823355.7	22.17393	114.05168	0.1	147.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 00:13:27	803940.9	823342.3	22.17393	114.05155	0.2	227.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 00:19:25	803940.9	823333	22.17393	114.05146	0.1	241.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 00:28:26	803942.1						



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:01:24	803958.5	823564.1	22.17409	114.0537	0.1	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:07:24	803941.9	823564	22.17394	114.0537	0.4	25	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:13:26	803943	823575.4	22.17395	114.05381	0.3	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:22:17	803946.3	823589.8	22.17398	114.05395	0	240.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:25:25	803944.1	823594	22.17396	114.05399	0.1	122.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:34:27	803946.3	823608.4	22.17398	114.05413	0.1	101.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:40:27	803948.5	823618.7	22.174	114.05423	0.1	28.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:46:20	803947.3	823627	22.17399	114.05431	0.2	295	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 03:58:26	803947.3	823646.6	22.17399	114.0545	0.1	93.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:04:27	803946.2	823654.8	22.17398	114.05458	0.1	17.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:10:19	803946.2	823662	22.17398	114.05465	0.1	119.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:13:26	803947.3	823664.1	22.17399	114.05467	0.1	2.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:19:25	803949.5	823670.3	22.17401	114.05473	0.1	49.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:25:25	803950.6	823677.5	22.17402	114.0548	0.1	120.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:31:25	803953.9	823685.8	22.17405	114.05488	0	177.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:37:26	803953.9	823693	22.17405	114.05495	0.1	60.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:46:17	803957.3	823704.3	22.17408	114.05506	0	274.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:49:21	803958.4	823709.5	22.17409	114.05511	0.1	306	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 04:55:24	803939.5	823708.4	22.17392	114.0551	0.1	12.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:04:25	803946.2	823708.4	22.17398	114.0551	0	252.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:10:27	803947.3	823704.3	22.17399	114.05506	0	9.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:16:25	803945.1	823695	22.17397	114.05497	0.1	276.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:22:26	803941.8	823685.7	22.17394	114.05488	0.2	210.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:28:23	803946.2	823677.5	22.17398	114.0548	0.2	342.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:29:40	803946.2	823673.4	22.17398	114.05476	0.1	159.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:37:27	803948.4	823666.2	22.174	114.05469	0.1	199.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:43:26	803946.2	823657.9	22.17398	114.05461	0.2	183.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:49:24	803945.1	823647.6	22.17397	114.05451	0.2	258.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 05:55:23	803942.9	823638.3	22.17395	114.05442	0.1	344	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:04:17	803946.2	823625.9	22.17398	114.0543	0.2	245.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:13:26	803942.9	823615.6	22.17395	114.0542	0	279.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:19:25	803941.8	823610.5	22.17394	114.05415	0.3	160	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:25:21	803942.9	823602.2	22.17395	114.05407	0.1	166	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:34:17	803945.2	823589.8	22.17397	114.05395	0.1	171.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:40:26	803944.1	823583.6	22.17396	114.05389	0	61.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:46:26	803943	823576.4	22.17395	114.05382	0	303.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:52:27	803941.9	823571.3	22.17394	114.05377	0.2	295.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 06:58:24	803943	823566.1	22.17395	114.05372	0	356	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:10:20	803941.9	823553.7	22.17394	114.0536	0.2	192.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:16:27	803943	823547.5	22.17395	114.05354	0	355.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:25:26	803943	823536.2	22.17395	114.05343	0.2	156.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:31:26	803944.1	823531	22.17396	114.05338	0	231	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:37:26	803944.1	823524.9	22.17396	114.05332	0.2	191.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:46:20	803941.9	823518.7	22.17394	114.05326	0	102.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:52:27	803947.4	823509.4	22.17399	114.05317	0.1	199.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 07:58:27	803943	823503.2	22.17395	114.05311	0.2	348.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:10:16	803943	823490.8	22.17395	114.05299	0.1	239.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:13:25	803941.9	823485.7	22.17394	114.05294	0.2	182.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:22:24	803940.8	823474.3	22.17393	114.05283	0.2	334.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:28:26	803941.9	823465	22.17394	114.05274	0.1	266.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:34:23	803943.1	823456.8	22.17395	114.05266	0.1	270.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:40:17	803942	823448.5	22.17394	114.05258	0.1	323.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:43:24	803942	823443.4	22.17394	114.05253	0.1	71.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:52:26	803943.1	823430	22.17395	114.0524	0.1	249	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 08:55:25	803943.1	823425.8	22.17395	114.05236	0.1	285.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:04:23	803940.9	823413.5	22.17393	114.05224	0.2	150.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:07:26	803942	823409.3	22.17394	114.0522	0.1	231.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:16:16	803942	823395.9	22.17394	114.05207	0.1	315.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:22:25	803942	823385.6	22.17394	114.05197	0.1	235.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:28:25	803940.9	823371.2	22.17393	114.05183	0.1	271	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:34:17	803939.8	823359.8	22.17392	114.05172	0.1	341.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:37:27	803939.8	823354.7	22.17392	114.05167	0.1	281.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:46:18	803940.9	823340.2	22.17393	114.05153	0.1	30.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:49:24	803940.9	823340.2	22.17393	114.05153	0.1	11	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 09:55:24	803945.4	823351.6	22.17397	114.05164	0.2	113.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:04:26	803942	823379.4	22.17394	114.05191	0.2	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:10:23	803944.2	823399	22.17396	114.0521	0.3	36	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:22:18	803942	823437.2	22.17394	114.05247	0.3	22.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:25:26	803942	823444.4	22.17394	114.05254	0.4	170.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:34:27	803946.4	823471.2	22.17398	114.0528	0.2	115.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:43:24	803943	823498	22.17395	114.05306	0	71.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 10:52:26	803940.8	823523.8	22.17393	114.05331	0.1	205.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:04:23	803946.3	823550.6	22.17398	114.05357	0.2	178.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:10:27	803944.1	823564.1	22.17396	114.0537	0.1	15.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:16:26	803945.2	823573.3	22.17397	114.05379	0.1	327.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:22:17	803946.3	823580.6	22.17398	114.05386	0	201.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:25:24	803946.3	823583.6	22.17398	114.05389	0.1	142.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:34:19	803945.2	823604.3	22.17397	114.05409	0.1	183.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:40:26	803942.9	823617.7	22.17395	114.05422	0	349.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:49:25	803945.1	823633.2	22.17397	114.05437	0.2	161	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 11:55:21	803946.2	823645.5	22.17398	114.05449	0.1	27	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:01:25	803947.3	823645.5	22.17399	114.05449	0.1	259.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:10:25	803947.3	823646.6	22.17399	114.0545	0	194.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:16:25	803945.1	823645.5	22.17397	114.05449	0	171.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:19:20	803940.7	823642.4	22.17393	114.05446	0.1	22	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:28:18	803942.9	823631.1	22.17395	114.05435	0.2	344.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:31:26	803942.9	823627	22.17395	114.05431	0.1	200.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:37:25	803939.6	823616.6	22.17392	114.05421	0.1	320	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:43:19	803942.9	823606.3	22.17395	114.05411	0.1	207	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:52:16	803939.6	823589.8	22.17392	114.05395	0.2	306.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 12:55:26	803940.7	823584.7	22.17393	114.0539	0.1	328.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 13:04:27	803947.4	823571.3	22.17399	114.05377	0.2	241.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 13:10:20	803946.3	823561	22.17398	114.05367	0.1	295	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 13:13:25	803940.8	823554.8					



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:04:21	803942	823342.3	22.17394	114.05155	0.1	344	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:07:25	803940.9	823342.3	22.17393	114.05155	0.1	120	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:19:21	803943.2	823342.3	22.17395	114.05155	0.1	326	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:25:19	803938.7	823341.3	22.17391	114.05154	0.1	12.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:31:22	803938.7	823341.3	22.17391	114.05154	0.2	161	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:40:18	803938.7	823341.3	22.17391	114.05154	0	154.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:43:28	803938.7	823341.3	22.17391	114.05154	0.1	321.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:49:26	803938.7	823341.3	22.17391	114.05154	0.1	14.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 16:55:27	803938.7	823341.3	22.17391	114.05154	0	194.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:01:25	803938.7	823341.3	22.17391	114.05154	0	323.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:10:18	803938.7	823341.3	22.17391	114.05154	0.2	32.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:16:25	803939.8	823341.3	22.17392	114.05154	0	177.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:16:28	803939.8	823341.3	22.17392	114.05154	0	177.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:25:25	803940.9	823339.2	22.17393	114.05152	0	116	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:31:25	803942	823338.2	22.17394	114.05151	0.1	325.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:40:18	803946.5	823336.1	22.17398	114.05149	0.1	349.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:49:26	803950.9	823331	22.17402	114.05144	0	248.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 17:55:24	803948.7	823333	22.174	114.05146	0.1	87.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:04:27	803948.7	823334.1	22.174	114.05147	0.2	172.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:10:15	803947.6	823334.1	22.17399	114.05147	0	275.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:13:27	803946.5	823334.1	22.17398	114.05147	0	2.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:25:17	803948.7	823334.1	22.174	114.05147	0.1	12.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:31:23	803949.8	823334.1	22.17401	114.05147	0	117	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:37:25	803950.9	823333	22.17402	114.05146	0	148.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:46:24	803950.9	823333	22.17402	114.05146	0	332.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 18:58:23	803949.8	823334.1	22.17401	114.05147	0	19.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:04:27	803949.8	823334.1	22.17401	114.05147	0.1	354.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:10:24	803948.7	823334.1	22.174	114.05147	0.1	325	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:13:26	803947.6	823334.1	22.17399	114.05147	0.1	141.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:22:25	803947.6	823334.1	22.17399	114.05147	0.1	266.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:28:26	803945.4	823334.1	22.17397	114.05147	0.1	313.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:34:23	803946.5	823334.1	22.17398	114.05147	0.1	359.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:40:26	803947.6	823333	22.17399	114.05146	0.1	24.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:46:27	803946.5	823334.1	22.17398	114.05147	0	81.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:52:23	803947.6	823334.1	22.17399	114.05147	0.1	56	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 19:55:24	803946.5	823334.1	22.17398	114.05147	0.1	357.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:01:24	803946.5	823334.1	22.17398	114.05147	0.2	357.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:10:21	803946.5	823333	22.17398	114.05146	0.1	188.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:10:28	803946.5	823333	22.17398	114.05146	0.1	188.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:22:25	803945.4	823333	22.17397	114.05146	0	144.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:28:24	803945.4	823333	22.17397	114.05146	0.1	338.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:31:27	803946.5	823334.1	22.17398	114.05147	0	321.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:37:25	803947.6	823333	22.17399	114.05146	0.1	285.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:45:47	803945.4	823334.1	22.17397	114.05147	0	147.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:49:26	803946.5	823334.1	22.17398	114.05147	0	343.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 20:55:26	803946.5	823334.1	22.17398	114.05147	0	114.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:01:23	803946.5	823333	22.17398	114.05146	0	359.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:07:24	803947.6	823334.1	22.17399	114.05147	0.1	33	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:16:25	803946.5	823334.1	22.17398	114.05147	0	66	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:22:27	803947.6	823333	22.17399	114.05146	0	171	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:28:22	803947.6	823333	22.17399	114.05146	0.1	334	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:28:24	803946.5	823332	22.17398	114.05145	0.1	333.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:37:26	803946.5	823333	22.17398	114.05146	0.1	3.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:43:26	803947.6	823333	22.17399	114.05146	0.1	282.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:49:25	803947.6	823333	22.17399	114.05146	0.1	208.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 21:55:25	803946.5	823334.1	22.17398	114.05147	0.1	345.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:04:25	803946.5	823333	22.17398	114.05146	0.1	331.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:10:24	803947.6	823333	22.17399	114.05146	0	254.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:16:26	803947.6	823332	22.17399	114.05145	0	292.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:19:24	803947.6	823332	22.17399	114.05145	0	152	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:25:27	803947.6	823333	22.17399	114.05146	0.1	199	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:34:25	803947.6	823332	22.17399	114.05145	0.1	29.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:43:26	803943.1	823347.5	22.17395	114.0516	0.1	159.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:49:25	803940.9	823348.5	22.17393	114.05161	0.1	135.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 22:52:22	803944.3	823349.5	22.17396	114.05162	0.1	209	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:04:27	803940.9	823355.7	22.17393	114.05168	0.1	3.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:13:25	803943.2	823345.4	22.17395	114.05158	0.1	254.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:22:26	803944.3	823324.8	22.17396	114.05138	0.1	341	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:25:27	803939.8	823321.7	22.17392	114.05135	0.1	2.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:31:27	803941	823312.4	22.17393	114.05126	0	216.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:40:24	803939.9	823306.2	22.17392	114.0512	0.1	237.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:46:24	803941	823300	22.17393	114.05114	0.1	267.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:52:24	803939.9	823290.7	22.17392	114.05105	0	341.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	02-SEP-2021 23:58:26	803939.9	823282.5	22.17392	114.05097	0.1	208.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:01:27	803939.9	823279.4	22.17392	114.05094	0	70.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:16:26	803938.8	823254.6	22.17391	114.0507	0.2	336.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:22:27	803941	823247.4	22.17393	114.05063	0.1	208.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:28:25	803941	823244.3	22.17393	114.0506	0.1	338.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:34:26	803938.8	823235	22.17391	114.05051	0.1	287.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:40:25	803938.8	823227.8	22.17391	114.05044	0.1	297.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:46:27	803941	823217.5	22.17393	114.05034	0	131.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:46:28	803941	823217.5	22.17393	114.05034	0	131.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 00:55:24	803939.9	823207.2	22.17392	114.05024	0.1	286.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:04:24	803938.8	823192.8	22.17391	114.0501	0.1	281.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:10:27	803938.9	823184.5	22.17391	114.05002	0.1	205.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:16:25	803937.8	823176.3	22.1739	114.04994	0.1	291.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:19:23	803937.8	823170.1	22.1739	114.04988	0	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:25:25	803938.9	823159.8	22.17391	114.04978	0.1	302.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:34:26	803936.7	823149.4	22.17389	114.04968	0.1	270.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:46:26	803937.8	823135	22.1739	114.04954	0.1	260.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:52:27	803937.8	823129.8	22.1739	114.04949	0	301.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 01:58:26	803938.9	823123.7	22.17391	114.04943	0.1	277.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 02:07:26	803936.7	823111.3	22.17389	114.04931	0.1	273.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 02:13:25	803938.9	823101	22.17391	114.04921	0.1		

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 04:46:26	803935.7	822995.8	22.17388	114.04819	0.1	150.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 04:52:24	803939	823013.3	22.17391	114.04836	0.1	78.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 04:55:25	803937.9	823020.5	22.1739	114.04843	0.1	181.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 04:58:25	803939	823028.8	22.17391	114.04851	0.1	76.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:10:25	803951.1	823066.9	22.17402	114.04888	0.1	71.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:16:26	803958.9	823085.5	22.17409	114.04906	0.2	342.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:28:27	803963.3	823117.5	22.17413	114.04937	0.1	111.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:34:27	803958.8	823135	22.17409	114.04954	0.2	132.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:37:25	803959.9	823142.2	22.1741	114.04961	0.3	91.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:46:25	803958.8	823166	22.17409	114.04984	0	50.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:52:27	803956.6	823179.4	22.17407	114.04997	0.1	26.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 05:58:25	803949.9	823192.8	22.17401	114.0501	0.2	185.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:10:27	803942.1	823225.8	22.17394	114.05042	0.1	345.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:22:24	803938.8	823251.5	22.17391	114.05067	0	49.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:25:26	803939.9	823257.7	22.17392	114.05073	0.1	122.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:34:26	803937.7	823277.3	22.1739	114.05092	0.1	21.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:37:14	803939.9	823284.5	22.17392	114.05099	0.1	137.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:52:26	803938.8	823300	22.17391	114.05114	0.1	185.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 06:58:23	803938.8	823300	22.17391	114.05114	0.1	344.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:04:24	803938.8	823301	22.17391	114.05115	0.1	355.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:10:14	803939.9	823300	22.17392	114.05114	0.1	209.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:16:23	803939.9	823301.1	22.17392	114.05115	0.1	354.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:22:24	803939.9	823300	22.17392	114.05114	0	228	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:28:25	803939.9	823300	22.17392	114.05114	0.1	340.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:34:24	803942.1	823312.4	22.17394	114.05126	0.1	346.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:37:14	803942.1	823319.6	22.17394	114.05133	0	93.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:43:24	803940.9	823333	22.17393	114.05146	0.2	34.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:52:27	803940.9	823353.7	22.17393	114.05166	0.2	150.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 07:58:24	803942	823362.9	22.17394	114.05175	0.1	119.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:04:23	803940.9	823372.2	22.17393	114.05184	0.1	21	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:10:23	803945.3	823370.2	22.17397	114.05182	0	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:13:14	803943.1	823368.1	22.17395	114.0518	0.2	217.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:19:23	803939.8	823357.8	22.17392	114.0517	0	172.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:28:14	803937.6	823337.1	22.1739	114.0515	0.2	324.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:31:32	803937.6	823331	22.1739	114.05144	0.2	4.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:40:17	803941	823314.5	22.17393	114.05128	0.3	354.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:46:17	803941	823304.1	22.17393	114.05118	0.3	192.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 08:58:22	803941	823287.6	22.17393	114.05102	0.1	306.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:04:25	803941	823278.4	22.17393	114.05093	0.2	189.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:04:26	803941	823278.4	22.17393	114.05093	0.2	189.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:13:16	803939.9	823267	22.17392	114.05082	0.1	322.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:28:14	803939.9	823247.4	22.17392	114.05063	0.1	224.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:40:16	803939.9	823228.9	22.17392	114.05045	0.2	195.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:46:27	803939.9	823218.5	22.17392	114.05035	0.1	12.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 09:55:17	803943.3	823209.3	22.17395	114.05026	0.1	352.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:01:23	803939.9	823204.1	22.17392	114.05021	0	23.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:10:19	803942.2	823192.8	22.17394	114.0501	0.1	183.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:19:25	803941.1	823182.4	22.17393	114.05	0.2	200.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:25:14	803940	823176.3	22.17392	114.04994	0.1	331.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:34:15	803938.9	823161.8	22.17391	114.0498	0.4	180.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:40:26	803937.8	823160.8	22.1739	114.04979	0.1	51	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 10:49:24	803938.9	823150.5	22.17391	114.04969	0	335.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:01:23	803940	823129.8	22.17392	114.04949	0.1	225.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:07:16	803938.9	823121.6	22.17391	114.04941	0	264	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:16:26	803940	823110.2	22.17392	114.0493	0.1	313.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:19:17	803938.9	823106.1	22.17391	114.04926	0.1	262.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:28:24	803938.9	823093.7	22.17391	114.04914	0.1	327.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:34:16	803938.9	823087.6	22.17391	114.04908	0	227.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:40:27	803940.1	823079.3	22.17392	114.049	0.1	207.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:43:23	803940.1	823078.3	22.17392	114.04899	0.1	102.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:58:13	803940.1	823066.9	22.17392	114.04888	0.1	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 11:58:35	803940.1	823066.9	22.17392	114.04888	0.1	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 12:07:24	803939	823055.6	22.17391	114.04877	0	346.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 12:19:16	803937.9	823041.1	22.1739	114.04863	0	15.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 12:28:26	803937.9	823028.8	22.1739	114.04851	0.1	235	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 12:34:16	803940.1	823020.5	22.17392	114.04843	0.1	349.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 12:55:27	803933.5	822995.8	22.17386	114.04819	0.1	94.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 13:01:23	803931.2	823013.3	22.17384	114.04836	0.1	342	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 13:16:14	803941.2	823051.5	22.17393	114.04873	0.1	67.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 13:16:31	803941.2	823051.5	22.17393	114.04873	0.1	67.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 13:34:26	803938.9	823088.6	22.17391	114.04909	0	141.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 13:52:17	803940	823126.8	22.17392	114.04946	0	249	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:10:14	803940	823158.7	22.17392	114.04977	0.1	62.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:16:24	803943.3	823171.1	22.17395	114.04989	0.1	183.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:22:26	803945.5	823180.4	22.17397	114.04998	0.2	101.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:28:24	803945.5	823192.8	22.17397	114.0501	0.1	59.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:40:17	803938.8	823197.9	22.17391	114.05015	0.1	340.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:43:26	803938.8	823197.9	22.17391	114.05015	0	152.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 14:49:26	803941.1	823189.7	22.17393	114.05007	0	164.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:10:25	803938.9	823142.2	22.17391	114.04961	0.1	291.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:13:26	803940	823136	22.17392	114.04955	0.2	316.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:22:17	803940	823116.4	22.17392	114.04936	0	35.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:25:27	803940	823109.2	22.17392	114.04929	0.1	166.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:34:23	803937.8	823089.6	22.1739	114.0491	0.3	325.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:37:25	803940	823083.4	22.17392	114.04904	0.2	237.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:46:23	803937.8	823063.8	22.1739	114.04885	0.1	340.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:52:24	803940.1	823051.5	22.17392	114.04873	0.1	338.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 15:58:17	803939	823042.2	22.17391	114.04864	0.1	6.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:04:23	803936.8	823028.8	22.17389	114.04851	0.2	259.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:04:26	803936.8	823028.8	22.17389	114.04851	0.2	259.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:16:15	803940.1	823013.3	22.17392	114.04836	0	61.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:22:25	803939	823013.3	22.17391	114.04836	0	119.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:46:16	803939	823014.3	22.17391	114.04837	0	102.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 16:58:27	803937.9	823014.3</					

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 20:52:25	803936.8	823002	22.17389	114.04825	0	178.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 20:55:36	803935.7	823002	22.17388	114.04825	0	27	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:01:26	803935.7	823002	22.17388	114.04825	0	277	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:07:25	803936.8	822994.7	22.17389	114.04818	0.1	259.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:16:27	803936.8	822981.3	22.17389	114.04805	0.1	343.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:22:27	803936.8	822974.1	22.17389	114.04798	0.1	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:28:26	803937.9	822969	22.1739	114.04793	0.1	341.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:31:24	803936.8	822964.8	22.17389	114.04789	0.1	212.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:37:23	803935.7	822958.6	22.17388	114.04783	0	112	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:46:23	803936.8	822944.2	22.17389	114.04769	0.1	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:52:14	803935.7	822934.9	22.17388	114.0476	0	269.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 21:55:24	803934.6	822931.8	22.17387	114.04757	0.1	216.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:04:26	803934.6	822921.5	22.17387	114.04747	0	277.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:05:40	803933.5	822917.4	22.17386	114.04743	0	332.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:22:27	803933.6	822895.7	22.17386	114.04722	0.1	250.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:28:26	803935.8	822886.4	22.17388	114.04713	0.1	320.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:31:25	803932.5	822880.2	22.17385	114.04707	0.1	338.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:40:26	803932.5	822865.8	22.17385	114.04693	0.2	278.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:46:26	803933.6	822857.6	22.17386	114.04685	0.2	206.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:52:24	803933.6	822846.2	22.17386	114.04674	0.1	295	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 22:55:25	803935.8	822842.1	22.17388	114.0467	0	14.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:01:24	803938	822838	22.1739	114.04666	0	87.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:10:27	803939.1	822836.9	22.17391	114.04665	0	104.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:16:25	803940.3	822835.9	22.17392	114.04664	0.1	15.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:22:25	803940.3	822835.9	22.17392	114.04664	0.1	316.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:28:27	803940.3	822835.9	22.17392	114.04664	0.1	277.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:34:26	803940.3	822835.9	22.17392	114.04664	0	141.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:43:26	803940.3	822828.7	22.17392	114.04657	0.1	356.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:52:24	803934.7	822835.9	22.17387	114.04664	0	152	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	03-SEP-2021 23:55:23	803935.8	822841.1	22.17388	114.04669	0.1	52.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:04:26	803933.6	822847.2	22.17386	114.04675	0	245.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:07:15	803934.7	822847.2	22.17387	114.04675	0.1	7.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:16:25	803935.8	822839	22.17388	114.04667	0.1	327.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:19:24	803935.8	822833.8	22.17388	114.04662	0.1	291.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:25:19	803935.8	822827.7	22.17388	114.04656	0.1	323	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:34:25	803933.6	822813.2	22.17386	114.04642	0.1	323.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:40:25	803933.6	822801.9	22.17386	114.04631	0.1	240.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:46:26	803932.5	822793.6	22.17385	114.04623	0	194.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:49:27	803933.7	822789.5	22.17386	114.04619	0	224.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 00:58:24	803931.4	822778.1	22.17384	114.04608	0.1	347.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:01:25	803932.6	822773	22.17385	114.04603	0.1	313.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:07:26	803932.6	822763.7	22.17385	114.04594	0.1	328	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:16:23	803932.6	822755.5	22.17385	114.04586	0.2	204.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:19:26	803932.6	822749.3	22.17385	114.0458	0	284.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:25:23	803931.5	822737.9	22.17384	114.04569	0.1	305.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:31:27	803931.5	822728.6	22.17384	114.0456	0.1	282.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:40:23	803931.5	822719.4	22.17384	114.04551	0.2	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:46:26	803930.4	822713.2	22.17383	114.04545	0.1	309.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:52:14	803931.5	822705.9	22.17384	114.04538	0.1	190.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 01:55:27	803931.5	822701.8	22.17384	114.04534	0.1	249	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:01:25	803931.5	822690.5	22.17384	114.04523	0.1	287.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:10:14	803931.5	822686.4	22.17384	114.04519	0	335.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:13:27	803931.5	822686.4	22.17384	114.04519	0	16.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:19:25	803931.5	822686.4	22.17384	114.04519	0	95.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:34:25	803931.5	822686.4	22.17384	114.04519	0	124.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:40:25	803937	822706	22.17389	114.04538	0.2	119.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:43:25	803940.4	822719.4	22.17392	114.04551	0.1	95.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:49:25	803939.2	822742.1	22.17391	114.04573	0.2	129.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 02:52:26	803937	822754.4	22.17389	114.04585	0.2	157.4	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:04:23	803945.8	822801.9	22.17397	114.04631	0.2	347.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:10:26	803951.3	822823.5	22.17402	114.04652	0.1	56.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:13:28	803955.8	822832.8	22.17406	114.04661	0.1	303.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:22:24	803955.7	822860.7	22.17406	114.04688	0.3	99.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:34:24	803957.9	822894.7	22.17408	114.04721	0.1	337.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:40:24	803962.3	822910.2	22.17412	114.04736	0.2	92.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:46:27	803965.6	822925.7	22.17415	114.04751	0	125.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 03:52:25	803964.5	822939.1	22.17414	114.04764	0.1	79.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:01:26	803929.1	822939	22.17382	114.04764	0.1	165.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:07:24	803937.9	822950.4	22.1739	114.04775	0.1	190.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:13:27	803942.4	822955.5	22.17394	114.0478	0.2	55.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:22:25	803950.1	822975.6	22.17401	114.04799	0.2	77.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:28:25	803952.3	822990.6	22.17403	114.04814	0.3	55.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:31:25	803956.7	822997.8	22.17407	114.04821	0.1	358.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:40:24	803950.1	823017.4	22.17401	114.0484	0.2	171.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:43:23	803935.7	823018.5	22.17388	114.04841	0.1	309.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:52:14	803936.8	823017.4	22.17389	114.0484	0	342.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 04:55:27	803952.3	823008.2	22.17403	114.04831	0.4	7.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:04:26	803953.4	823009.2	22.17404	114.04832	0.1	338.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:10:25	803954.5	823009.2	22.17405	114.04832	0	255.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:13:26	803953.4	823009.2	22.17404	114.04832	0	233.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:19:27	803934.6	823007.1	22.17387	114.0483	0.3	125	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:25:27	803933.5	823012.3	22.17386	114.04835	0.2	34.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:34:27	803936.8	823012.3	22.17389	114.04835	0.1	322.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:46:25	803937.9	822991.6	22.1739	114.04815	0.1	236.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:49:15	803927.9	822985.4	22.17381	114.04809	0.2	191.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 05:55:27	803937.9	822977.2	22.1739	114.04801	0	64.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:07:15	803933.5	822959.7	22.17386	114.04784	0.1	268	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:16:25	803934.6	822946.3	22.17387	114.04771	0.1	11.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:22:24	803933.5	822941.1	22.17386	114.04766	0.1	317.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:28:23	803932.4	822933.9	22.17385	114.04759	0	179.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:40:26	803932.4	822919.4	22.17385	114.04745	0.1	319.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:43:26	803932.4	822916.3	22.17385	114.04742	0.1	335.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:52:26	803933.6	822905	22.17386	114.04731	0.1	127	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 06:55:12							



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 09:55:25	803931.5	822748.2	22.17384	114.04579	0.2	73	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:04:25	803923.7	822779.2	22.17377	114.04609	0	149.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:16:13	803925.9	822799.8	22.17379	114.04629	0.2	18.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:19:27	803933.6	822811.1	22.17386	114.0464	0.1	99.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:34:12	803933.6	822851.4	22.17386	114.04679	0.1	172.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:40:24	803930.3	822862.7	22.17383	114.0469	0.1	57.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:46:23	803931.4	822878.2	22.17384	114.04705	0	341.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:49:26	803934.7	822886.4	22.17387	114.04713	0.1	103.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 10:58:27	803938	822912.2	22.1739	114.04738	0.2	120.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:04:12	803936.9	822925.6	22.17389	114.04751	0.1	151.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:10:27	803936.8	822940.1	22.17389	114.04765	0.1	340.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:16:23	803936.8	822947.3	22.17389	114.04772	0.2	151.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:19:24	803934.6	822954.5	22.17387	114.04779	0.2	160.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:28:26	803936.8	822971	22.17389	114.04795	0.2	353.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:34:25	803934.6	822980.3	22.17387	114.04804	0.1	130.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:37:27	803932.4	822986.5	22.17385	114.0481	0.1	110.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:43:24	803939	822994.7	22.17391	114.04818	0.2	354.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:52:26	803939	822995.8	22.17391	114.04819	0	336.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 11:58:15	803939	822995.8	22.17391	114.04819	0.1	201.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:01:57	803874.9	822838.9	22.17333	114.04667	0	313	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:22:15	803937.9	822995.8	22.1739	114.04819	0.1	233.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:31:23	803935.7	822990.6	22.17388	114.04814	0	284.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:37:24	803937.9	822980.3	22.1739	114.04804	0.1	356.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:43:24	803939	822973.1	22.17391	114.04797	0.1	359.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:52:13	803936.8	822959.7	22.17389	114.04784	0.1	30.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 12:58:25	803937.9	822951.4	22.1739	114.04776	0.1	214.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:04:26	803934.6	822938	22.17387	114.04763	0.1	263.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:16:25	803939.1	822913.3	22.17391	114.04739	0.1	259	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:22:14	803933.6	822899.8	22.17386	114.04726	0.1	276.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:29:37	803929.1	822886.4	22.17382	114.04713	0.1	283.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:40:12	803925.8	822877.1	22.17379	114.04704	0	222.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 13:52:26	803939.1	822872	22.17391	114.04699	0.1	163.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:04:25	803934.7	822875.1	22.17387	114.04702	0	82.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:07:41	803934.7	822877.2	22.17387	114.04704	0	263.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:16:24	803934.7	822867.9	22.17387	114.04695	0.1	218.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:19:24	803934.7	822864.8	22.17387	114.04692	0	268.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:28:13	803933.6	822846.2	22.17386	114.04674	0.1	223.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:31:26	803933.6	822840	22.17386	114.04668	0.2	302.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:46:13	803931.4	822803.9	22.17384	114.04633	0.1	292.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:52:25	803932.5	822794.6	22.17385	114.04624	0.1	285.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 14:58:25	803931.4	822784.3	22.17384	114.04614	0.1	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:04:12	803933.7	822772	22.17386	114.04602	0.1	186.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:13:27	803933.7	822751.3	22.17386	114.04582	0	155.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:22:12	803931.5	822735.9	22.17384	114.04567	0.1	295.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:25:25	803931.5	822729.7	22.17384	114.04561	0	330.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:31:23	803933.7	822717.3	22.17386	114.04549	0.1	308.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:40:23	803933.7	822707	22.17386	114.04539	0.1	192.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 15:52:25	803932.6	822708	22.17385	114.0454	0	96.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:01:23	803932.6	822709	22.17385	114.04541	0.1	68.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:10:31	803932.6	822708	22.17385	114.0454	0	190	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:16:27	803932.6	822708	22.17385	114.0454	0.1	134.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:22:15	803932.6	822708	22.17385	114.0454	0	350.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:25:23	803932.6	822708	22.17385	114.0454	0.1	337.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:40:26	803934.8	822709	22.17387	114.04541	0.1	46.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:46:25	803935.9	822709	22.17388	114.04541	0.1	326.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:52:24	803935.9	822709	22.17388	114.04541	0	355.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 16:58:24	803934.8	822708	22.17387	114.0454	0	208.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:16:14	803932.6	822707	22.17385	114.04539	0.2	175.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:19:24	803934.8	822708	22.17387	114.0454	0.1	204.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:26:44	803928.2	822704.9	22.17381	114.04537	0.1	342.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:40:24	803931.5	822701.8	22.17384	114.04534	0.1	330.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:49:24	803930.4	822700.8	22.17383	114.04533	0.1	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 17:55:25	803927.1	822700.8	22.1738	114.04533	0	6.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:01:24	803927.1	822700.8	22.1738	114.04533	0	342.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:07:12	803937.1	822694.6	22.17389	114.04527	0	151.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:16:24	803930.4	822698.7	22.17383	114.04531	0	246.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:22:14	803931.5	822698.7	22.17384	114.04531	0	230.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:28:24	803931.5	822698.7	22.17384	114.04531	0.1	355.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:31:24	803930.4	822699.8	22.17383	114.04532	0	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:40:25	803931.5	822699.8	22.17384	114.04532	0	109.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:46:23	803932.6	822699.8	22.17385	114.04532	0	87.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:49:26	803933.7	822700.8	22.17386	114.04533	0	21.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 18:55:26	803934.8	822698.7	22.17387	114.04531	0.1	234.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:04:24	803940.4	822694.6	22.17392	114.04527	0.1	144.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:10:24	803939.3	822694.6	22.17391	114.04527	0.1	135.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:16:25	803941.5	822693.6	22.17393	114.04526	0	175.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:22:25	803941.5	822692.5	22.17393	114.04525	0	359.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:28:24	803941.5	822693.6	22.17393	114.04526	0.1	263.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:34:27	803941.5	822693.6	22.17393	114.04526	0.1	140.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:40:27	803941.5	822693.6	22.17393	114.04526	0.1	169.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:46:24	803941.5	822693.6	22.17393	114.04526	0	162.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 19:52:26	803942.6	822693.6	22.17394	114.04526	0.1	213.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:01:24	803931.5	822696.7	22.17384	114.04529	0.2	220.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:10:27	803931.5	822695.6	22.17384	114.04528	0.1	260.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:22:28	803929.3	822677.1	22.17382	114.0451	0.1	311.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:31:24	803930.4	822662.6	22.17383	114.04496	0.1	283.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:40:25	803928.2	822646.1	22.17381	114.0448	0.1	263.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:43:16	803928.2	822642	22.17381	114.04476	0.1	233.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:49:27	803929.4	822630.7	22.17382	114.04465	0.1	337.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 20:58:27	803930.5	822615.2	22.17383	114.04445	0.1	229.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 21:04:24	803930.5	822608	22.17383	114.04443	0.1	237.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 21:13:26	803930.5	822594.6	22.17383	114.0443	0.1	347.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 21:19:26	803929.4	822588.4	22.17382	114.04424	0.1	329.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	04-SEP-2021 21:28:25	80						



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:16:26	803925.2	822364.6	22.17378	114.04207	0.1	256.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:22:24	803924.1	822364.6	22.17377	114.04207	0.1	19.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:25:26	803924.1	822364.6	22.17377	114.04207	0	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:25:27	803924.1	822364.6	22.17377	114.04207	0	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:40:27	803930.7	822383.1	22.17383	114.04225	0.2	62.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:43:22	803935.1	822390.4	22.17387	114.04232	0.2	101.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:52:25	803937.3	822404.8	22.17389	114.04246	0.1	79.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 00:58:25	803940.6	822412	22.17392	114.04253	0.1	341.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:10:25	803946.1	822439.9	22.17397	114.0428	0.2	45.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:16:24	803927.3	822456.4	22.1738	114.04296	0.2	165.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:19:25	803924	822463.6	22.17377	114.04303	0.2	92.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:34:23	803929.5	822494.5	22.17382	114.04333	0.1	167.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:37:14	803929.5	822498.6	22.17382	114.04337	0.1	155.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:43:27	803931.7	822513.1	22.17384	114.04351	0.2	104.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 01:52:25	803932.8	822536.8	22.17385	114.04374	0	123.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:04:26	803935	822565.7	22.17387	114.04402	0.1	67.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:10:27	803932.7	822581.2	22.17385	114.04417	0.1	117.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:16:26	803933.8	822593.5	22.17386	114.04429	0.2	354.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:28:26	803938.2	822619.3	22.1739	114.04454	0.1	55	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:34:23	803937.1	822629.6	22.17389	114.04464	0.1	113.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:37:24	803938.2	822634.8	22.1739	114.04469	0	94.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:46:25	803934.9	822648.2	22.17387	114.04482	0.1	38	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:52:23	803934.9	822659.5	22.17387	114.04493	0.1	72.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 02:58:24	803936	822672.9	22.17388	114.04506	0.1	15.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:07:27	803931.5	822689.4	22.17384	114.04522	0.1	236.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:16:12	803930.4	822703.9	22.17383	114.04536	0.1	73.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:19:23	803931.5	822709	22.17384	114.04541	0.1	103	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:28:24	803930.4	822716.3	22.17383	114.04548	0	289.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:34:11	803930.4	822716.3	22.17383	114.04548	0	106	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:37:26	803930.4	822716.3	22.17383	114.04548	0.1	71.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:46:27	803930.4	822716.3	22.17383	114.04548	0	126.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:52:26	803930.4	822716.3	22.17383	114.04548	0.1	232.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 03:55:24	803930.4	822716.3	22.17383	114.04548	0	52.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:01:24	803930.4	822715.2	22.17383	114.04547	0	155.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:10:26	803929.3	822715.2	22.17382	114.04547	0	248.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:13:27	803929.3	822716.3	22.17382	114.04548	0	287.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:19:25	803931.5	822709	22.17384	114.04541	0.1	352.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:28:14	803928.2	822695.6	22.17381	114.04528	0.2	343.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:31:26	803930.4	822690.5	22.17383	114.04523	0	215.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:40:26	803928.2	822674	22.17381	114.04507	0.1	277.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 04:52:12	803928.2	822652.3	22.17381	114.04486	0.1	316.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:04:27	803931.6	822631.7	22.17384	114.04466	0.2	332.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:10:27	803930.5	822620.3	22.17383	114.04455	0.1	237.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:16:27	803928.3	822614.2	22.17381	114.04449	0.1	191.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:22:25	803931.6	822603.8	22.17384	114.04439	0.1	263.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:28:24	803929.4	822593.5	22.17382	114.04429	0.2	227.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:34:24	803930.5	822586.3	22.17383	114.04422	0.1	339.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:40:23	803926.1	822578.1	22.17379	114.04414	0	8.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:46:26	803929.4	822569.8	22.17382	114.04406	0.1	230.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 05:49:25	803929.4	822565.7	22.17382	114.04402	0	285.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:04:26	803926.1	822546.1	22.17379	114.04383	0.3	206.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:10:27	803927.2	822538.9	22.1738	114.04376	0.1	177.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:16:25	803926.1	822531.6	22.17379	114.04369	0	47.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:22:13	803925	822524.4	22.17378	114.04362	0.1	244.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:28:25	803926.1	822516.2	22.17379	114.04354	0	237.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:40:26	803925	822503.8	22.17378	114.04342	0.1	303.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:46:24	803927.3	822494.5	22.1738	114.04333	0.1	268.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 06:53:34	803926.2	822479	22.17379	114.04318	0	301.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:10:12	803927.3	822449.1	22.1738	114.04289	0	126.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:13:25	803926.2	822442.9	22.17379	114.04283	0.1	290.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:28:12	803926.2	822414.1	22.17379	114.04255	0	216.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:34:25	803924	822402.7	22.17377	114.04244	0.1	257.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:40:25	803926.2	822393.4	22.17379	114.04235	0.1	222.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:49:26	803926.3	822382.1	22.17379	114.04224	0.1	272.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:58:24	803924	822373.8	22.17377	114.04216	0	168.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 07:59:06	803924	822373.8	22.17377	114.04216	0	168.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:10:26	803924	822373.8	22.17377	114.04216	0.1	53.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:15:31	803924	822373.8	22.17377	114.04216	0	60.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:22:26	803924	822373.8	22.17377	114.04216	0	162.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:23:06	803924	822373.8	22.17377	114.04216	0	162.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:26:32	803924	822373.8	22.17377	114.04216	0.1	209.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:34:27	803924	822373.8	22.17377	114.04216	0.1	238.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:46:26	803925.2	822372.8	22.17378	114.04215	0.1	172.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:49:12	803925.2	822372.8	22.17378	114.04215	0.1	154.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 08:53:44	803924.1	822372.8	22.17377	114.04215	0	225.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:10:11	803925.2	822373.8	22.17378	114.04216	0	23.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:16:22	803925.2	822373.8	22.17378	114.04216	0	191	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:28:12	803918.5	822391.4	22.17372	114.04233	0.2	80	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:31:24	803922.9	822400.7	22.17376	114.04242	0.1	150.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:40:13	803927.3	822431.6	22.1738	114.04272	0.2	24.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:43:26	803924	822441.9	22.17377	114.04282	0.3	6.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:49:26	803925.1	822454.3	22.17378	114.04294	0.2	158.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 09:58:24	803924	822481.1	22.17377	114.0432	0.3	23	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:04:24	803926.2	822493.5	22.17379	114.04332	0.1	70.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:16:10	803926.1	822529.6	22.17379	114.04367	0.1	42	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:22:26	803929.4	822543	22.17382	114.0438	0	229.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:28:27	803930.5	822559.5	22.17383	114.04396	0.2	43.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:34:26	803925	822576	22.17378	114.04412	0.2	14.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:46:10	803927.2	822601.8	22.1738	114.04437	0	272.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:52:25	803928.3	822613.1	22.17381	114.04448	0	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 10:58:25	803927.1	822628.6	22.1738	114.04463	0.2	75.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 11:10:11	803930.5	822649.2	22.17383	114.04483	0.3	357.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 11:16:26	803931.6	822659.5	22.17384	114.04493	0.1	45.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 11:22:12	803928.2	822671.9					

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:16:24	803926.1	822534.7	22.17379	114.04372	0.1	230	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:19:26	803928.3	822530.6	22.17381	114.04368	0.1	288.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:25:13	803928.3	822523.4	22.17381	114.04361	0	288	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:31:25	803930.6	822519.3	22.17383	114.04357	0.1	304	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:37:25	803929.5	822514.1	22.17382	114.04352	0.1	338.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:46:23	803930.6	822505.9	22.17383	114.04344	0.1	274.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:52:26	803930.6	822498.6	22.17383	114.04337	0.1	312.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:58:23	803930.6	822492.5	22.17383	114.04331	0.1	183.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 14:58:38	803930.6	822492.5	22.17383	114.04331	0.1	183.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:10:23	803933.9	822507.9	22.17386	114.04346	0.2	185.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:13:11	803929.5	822517.2	22.17382	114.04355	0.1	189.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:22:24	803936.1	822538.9	22.17388	114.04376	0.2	54	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:34:23	803936.1	822559.5	22.17388	114.04396	0.1	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:40:23	803937.2	822561.6	22.17389	114.04398	0	193.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:43:25	803936.1	822562.6	22.17388	114.04399	0.1	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:49:12	803934.9	822570.8	22.17387	114.04407	0	132.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:49:21	803934.9	822570.8	22.17387	114.04407	0	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 15:49:21	803934.9	822570.8	22.17387	114.04407	0	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:01:27	803929.4	822588.4	22.17382	114.04424	0	27	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:07:24	803928.3	822599.7	22.17381	114.04435	0.1	54	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:13:27	803929.4	822612.1	22.17382	114.04447	0.1	132.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:22:25	803924.9	822630.7	22.17378	114.04465	0	184.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:25:42	803923.8	822635.8	22.17377	114.0447	0.1	175.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:31:24	803927.1	822644.1	22.1738	114.04478	0.1	301	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:40:26	803928.2	822658.5	22.17381	114.04492	0.1	84.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:46:25	803931.5	822667.8	22.17384	114.04501	0.1	106.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 16:55:25	803932.6	822679.1	22.17385	114.04512	0.1	127.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:01:26	803933.7	822687.4	22.17386	114.0452	0.1	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:10:27	803932.6	822691.5	22.17385	114.04524	0.1	147.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:16:10	803932.6	822691.5	22.17385	114.04524	0.1	16.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:16:20	803932.6	822691.5	22.17385	114.04524	0.1	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:28:25	803933.7	822691.5	22.17386	114.04524	0.1	221.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:31:27	803932.6	822690.5	22.17385	114.04523	0.1	146.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:37:23	803933.7	822691.5	22.17386	114.04524	0.2	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:43:26	803932.6	822691.5	22.17385	114.04524	0	48.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:52:27	803933.7	822689.4	22.17386	114.04522	0.1	77.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 17:58:11	803934.9	822680.2	22.17387	114.04513	0.2	341.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:04:23	803931.5	822670.9	22.17384	114.04504	0.1	270.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:07:26	803936	822670.9	22.17388	114.04504	0	323.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:13:26	803933.8	822662.6	22.17386	114.04496	0.3	201.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:22:26	803932.7	822645.1	22.17385	114.04479	0.2	224	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:28:28	803933.8	822633.8	22.17386	114.04468	0	182.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:31:11	803933.8	822628.6	22.17386	114.04463	0	189.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:37:29	803932.7	822619.3	22.17385	114.04454	0.1	222.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:43:25	803932.7	822605.9	22.17385	114.04441	0.1	238.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:52:27	803930.5	822586.3	22.17383	114.04422	0.1	130.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 18:58:26	803928.3	822578.1	22.17381	114.04414	0.1	168.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:01:29	803927.2	822575	22.1738	114.04411	0	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:10:26	803929.4	822563.6	22.17382	114.044	0.4	356.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:16:27	803927.2	822555.4	22.1738	114.04392	0.1	303.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:22:25	803929.4	822547.1	22.17382	114.04384	0.1	38	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:32:08	803929.4	822531.6	22.17382	114.04369	0.1	233.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:40:24	803928.4	822518.2	22.17381	114.04356	0	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:46:25	803929.5	822509	22.17382	114.04347	0.1	323.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 19:52:26	803928.4	822494.5	22.17381	114.04333	0.1	221.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:07:26	803928.4	822464.6	22.17381	114.04304	0.1	321.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:17:36	803927.3	822449.1	22.1738	114.04289	0.1	220.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:28:27	803928.4	822434.7	22.17381	114.04275	0.1	280.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:31:28	803928.4	822431.6	22.17381	114.04272	0.1	254	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:40:25	803926.2	822418.2	22.17379	114.04259	0.2	305.1	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:43:25	803926.2	822414.1	22.17379	114.04255	0	94.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:49:22	803927.3	822405.8	22.1738	114.04247	0.1	328	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:55:24	803927.4	822394.5	22.1738	114.04236	0.2	243	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 20:58:22	803927.4	822387.3	22.1738	114.04229	0	327	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:04:25	803926.3	822376.9	22.17379	114.04219	0.2	335.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:16:26	803926.3	822357.3	22.17379	114.042	0.1	353.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:25:22	803921.8	822367.7	22.17375	114.0421	0.1	111	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:40:23	803921.8	822371.8	22.17375	114.04214	0.1	259.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:43:23	803921.8	822371.8	22.17375	114.04214	0	260.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:52:24	803924.1	822371.8	22.17377	114.04214	0	229.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 21:55:28	803924.1	822371.8	22.17377	114.04214	0.1	163	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:04:10	803924.1	822370.7	22.17377	114.04213	0.1	305.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:13:27	803924.1	822371.8	22.17377	114.04214	0	93.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:28:24	803924.1	822369.7	22.17377	114.04212	0	47.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:34:24	803924.1	822369.7	22.17377	114.04212	0	162.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:46:25	803925.2	822369.7	22.17378	114.04212	0.1	36	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:52:23	803926.3	822369.7	22.17379	114.04212	0	330.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 22:58:27	803925.2	822369.7	22.17378	114.04212	0	164.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:04:27	803926.3	822370.8	22.17379	114.04213	0.1	165.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:07:26	803926.3	822370.8	22.17379	114.04213	0.1	271.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:16:27	803925.2	822370.8	22.17378	114.04213	0.1	185.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:22:24	803925.2	822370.8	22.17378	114.04213	0.1	140.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:34:24	803925.2	822370.8	22.17378	114.04213	0	46.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:40:24	803925.2	822369.7	22.17378	114.04212	0.1	183.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:46:26	803925.2	822369.7	22.17378	114.04212	0.1	47.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	05-SEP-2021 23:49:23	803925.2	822369.7	22.17378	114.04212	0	246	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:04:26	803925.2	822369.7	22.17378	114.04212	0.1	294.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:13:26	803926.3	822368.7	22.17379	114.04211	0	57.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:28:24	803925.2	822368.7	22.17378	114.04211	0	218.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:31:26	803922.9	822368.7	22.17376	114.04211	0.1	168.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:37:25	803924.1	822369.7	22.17377	114.04212	0.1	313.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:40:23	803924.1	822369.7	22.17377	114.04212	0.1	104.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:49:26	803927.4	822366.6	22.1738	114.04209	0.1	91.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 00:55:24							

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 03:55:25	803919.6	822359.4	22.17373	114.04202	0.3	356.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 03:58:26	803921.8	822359.4	22.17375	114.04202	0.1	159.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:10:26	803919.6	822360.4	22.17373	114.04203	0	157.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:22:24	803925.2	822360.4	22.17378	114.04203	0.1	125.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:25:25	803923	822361.5	22.17376	114.04204	0.1	173.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:31:23	803924.1	822360.4	22.17377	114.04203	0.1	8.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:40:27	803925.2	822358.4	22.17378	114.04201	0	244.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:49:25	803925.2	822347	22.17378	114.0419	0.1	254.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 04:58:27	803923	822334.7	22.17376	114.04178	0.1	267.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:04:23	803924.1	822326.4	22.17377	114.0417	0.1	342.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:10:28	803925.2	822318.2	22.17378	114.04162	0.1	251.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:16:26	803924.1	822308.9	22.17377	114.04153	0.1	214.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:22:26	803925.2	822298.6	22.17378	114.04143	0.1	2.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:28:26	803925.2	822288.2	22.17378	114.04133	0.1	192.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:31:24	803926.3	822285.1	22.17379	114.0413	0	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:40:25	803924.1	822273.8	22.17377	114.04119	0	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:43:29	803924.1	822268.6	22.17377	114.04114	0.1	171.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:49:24	803924.2	822258.3	22.17377	114.04104	0.1	352.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 05:58:26	803920.8	822244.9	22.17374	114.04091	0.1	0.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:04:26	803923.1	822240.8	22.17376	114.04087	0.1	150.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:07:27	803923.1	822239.8	22.17376	114.04086	0.1	220.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:16:27	803923.1	822232.5	22.17376	114.04079	0	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:19:25	803922	822229.5	22.17375	114.04076	0	225.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:28:26	803923.1	822219.1	22.17376	114.04066	0	326.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:34:26	803923.1	822216	22.17376	114.04063	0	250.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:40:24	803923.1	822208.8	22.17376	114.04056	0	305.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:43:23	803922	822206.8	22.17375	114.04054	0.1	258.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:49:26	803923.1	822200.6	22.17376	114.04048	0	325.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 06:55:29	803925.3	822194.4	22.17378	114.04042	0	337.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:04:27	803925.3	822189.2	22.17378	114.04037	0.1	51.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:10:27	803924.2	822182	22.17377	114.0403	0.1	232	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:13:24	803925.3	822179.9	22.17378	114.04028	0	336	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:22:29	803925.3	822168.6	22.17378	114.04017	0	138	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:25:24	803924.2	822165.5	22.17377	114.04014	0.1	205.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:31:24	803924.2	822159.3	22.17377	114.04008	0.1	282.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:40:26	803925.4	822154.2	22.17378	114.04003	0	357.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:43:25	803925.4	822152.1	22.17378	114.04001	0.1	336.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:52:28	803924.3	822142.8	22.17377	114.03992	0.1	302.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 07:58:24	803923.2	822134.6	22.17376	114.03984	0.1	234.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:07:23	803923.2	822121.2	22.17376	114.03971	0.1	280.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:11:41	803924.3	822110.8	22.17377	114.03961	0	347.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:19:24	803923.2	822104.7	22.17376	114.03955	0.1	216.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:34:23	803924.3	822082	22.17377	114.03933	0	12.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:40:26	803924.3	822074.7	22.17377	114.03926	0.1	265	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:43:28	803924.3	822069.6	22.17377	114.03921	0	352.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 08:58:27	803922.1	822055.2	22.17375	114.03907	0.2	354.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:10:26	803922.1	822055.2	22.17375	114.03907	0.1	345.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:16:27	803922.1	822055.2	22.17375	114.03907	0	218.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:19:26	803922.1	822055.2	22.17375	114.03907	0.1	2.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:25:26	803922.1	822055.2	22.17375	114.03907	0.1	176.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:34:26	803923.2	822055.2	22.17376	114.03907	0.2	199.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:40:26	803923.2	822055.2	22.17376	114.03907	0.1	347.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:46:25	803923.2	822054.1	22.17376	114.03906	0.1	357.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 09:55:25	803923.2	822054.1	22.17376	114.03906	0	94.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:10:27	803925.4	822084	22.17378	114.03935	0.3	89.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:13:29	803924.3	822094.3	22.17377	114.03945	0.3	39.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:31:23	803918.7	822117	22.17372	114.03967	0.1	9.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:43:26	803919.8	822118.1	22.17373	114.03968	0	339.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:49:25	803919.8	822118.1	22.17373	114.03968	0	5.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 10:58:26	803925.4	822133.5	22.17378	114.03983	0	112.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:10:27	803924.3	822149	22.17377	114.03998	0.1	191.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:16:24	803924.3	822149	22.17377	114.03998	0.1	218.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:22:25	803918.7	822154.2	22.17372	114.04003	0.1	67.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:28:27	803925.3	822168.6	22.17378	114.04017	0	51.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:34:24	803925.3	822183	22.17378	114.04031	0.3	151.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:40:25	803925.3	822192.3	22.17378	114.0404	0.3	64.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:43:23	803925.3	822197.5	22.17378	114.04045	0.1	211.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:52:29	803924.2	822222.2	22.17377	114.04069	0.1	89.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 11:55:25	803926.4	822227.4	22.17379	114.04074	0.1	119.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:07:23	803924.2	822240.8	22.17377	114.04087	0.1	47	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:13:26	803923.1	822250.1	22.17376	114.04096	0.1	87.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:19:25	803925.3	822258.3	22.17378	114.04104	0.1	169	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:25:24	803919.7	822265.5	22.17373	114.04111	0.1	42	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:37:25	803926.3	822277.9	22.17379	114.04123	0.2	359.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:46:24	803925.2	822286.2	22.17378	114.04131	0.3	29.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 12:52:26	803923	822294.4	22.17376	114.04139	0.1	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:07:21	803917.5	822315	22.17371	114.04159	0	10.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:10:26	803917.5	822319.2	22.17371	114.04163	0	147	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:22:27	803918.6	822326.4	22.17372	114.0417	0.1	137.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:31:24	803918.5	822335.7	22.17372	114.04179	0.1	32.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:40:26	803916.3	822343.9	22.1737	114.04187	0.1	63.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:49:24	803917.4	822348.1	22.17371	114.04191	0.2	342.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 13:49:25	803917.4	822348.1	22.17371	114.04191	0.2	342	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:01:25	803911.9	822359.4	22.17366	114.04202	0.1	354.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:07:26	803913	822363.5	22.17367	114.04206	0	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:16:23	803911.9	822367.6	22.17366	114.0421	0.1	183.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:19:22	803917.4	822368.7	22.17371	114.04211	0.2	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:28:25	803924.1	822366.6	22.17377	114.04209	0.1	16.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:34:29	803927.4	822373.8	22.1738	114.04216	0.1	107.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:46:22	803928.5	822392.4	22.17381	114.04234	0.1	239.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:52:23	803927.4	822397.6	22.1738	114.04239	0.1	73.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 14:58:23	803926.2	822396.5	22.17379	114.04238	0.1	197.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 15:04:23	803927.4	822396.5	22.1738	114.04238	0	130.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 15:10:25	803						



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:16:24	803923.1	822198.5	22.17376	114.04046	0	319.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:22:20	803923.1	822198.5	22.17376	114.04046	0.2	10	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:25:24	803924.2	822198.5	22.17377	114.04046	0.2	4.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:40:26	803923.1	822198.5	22.17376	114.04046	0.2	31.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:52:24	803923.1	822198.5	22.17376	114.04046	0.1	180.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 18:55:25	803923.1	822199.5	22.17376	114.04047	0.1	354.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:10:22	803927.5	822197.5	22.17378	114.04045	0.2	22.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:22:35	803928.6	822200.6	22.17381	114.04048	0.1	77.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:28:24	803925.3	822203.7	22.17378	114.04051	0	331.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:37:24	803924.2	822195.4	22.17377	114.04043	0.1	322.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:43:24	803926.4	822188.2	22.17379	114.04036	0.1	250	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:52:23	803925.3	822176.9	22.17378	114.04025	0.1	265.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 19:55:24	803925.3	822171.7	22.17378	114.0402	0	245.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:01:25	803925.3	822165.5	22.17378	114.04014	0.1	145.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:10:27	803925.4	822155.2	22.17378	114.04004	0.1	163.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:16:25	803925.4	822148	22.17378	114.03997	0	271.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:22:26	803925.4	822140.8	22.17378	114.0399	0.1	321.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:28:26	803926.5	822133.5	22.17379	114.03983	0.1	192.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:31:24	803925.4	822130.4	22.17378	114.0398	0	180.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:37:26	803925.4	822122.2	22.17378	114.03972	0.1	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:43:27	803926.5	822115	22.17379	114.03965	0.1	281.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:52:25	803925.4	822104.7	22.17378	114.03955	0.2	282.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 20:55:24	803925.4	822098.5	22.17378	114.03949	0.1	348.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:04:27	803926.5	822087.1	22.17379	114.03938	0	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:13:24	803925.4	822072.7	22.17378	114.03924	0.2	267.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:19:24	803926.5	822062.4	22.17379	114.03914	0.1	343.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:19:25	803926.5	822062.4	22.17379	114.03914	0.1	343.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:34:23	803926.5	822062.4	22.17379	114.03914	0	153.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:40:24	803926.5	822069.6	22.17379	114.03921	0.2	80.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:46:25	803925.4	822074.7	22.17378	114.03926	0.2	59.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:52:27	803923.2	822092.3	22.17376	114.03943	0.1	43	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 21:58:24	803925.4	822106.7	22.17378	114.03957	0.1	49.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:04:24	803922.1	822123.2	22.17375	114.03973	0.2	119.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:10:22	803920.9	822141.8	22.17374	114.03991	0.3	153.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:13:24	803920.9	822141.8	22.17374	114.03991	0.1	221.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:22:25	803923.1	822163.4	22.17376	114.04012	0.1	5.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:25:25	803922	822171.7	22.17375	114.0402	0.3	102.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:34:24	803924.2	822200.6	22.17377	114.04048	0.1	69	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:37:27	803924.2	822208.8	22.17377	114.04056	0	54.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:43:24	803924.2	822223.3	22.17377	114.0407	0.1	145.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:52:36	803925.3	822243.9	22.17378	114.0409	0.1	324.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 22:55:26	803924.2	822251.1	22.17377	114.04097	0.1	176.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:04:27	803923	822272.8	22.17376	114.04118	0.1	216.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:10:27	803925.2	822288.2	22.17378	114.04133	0.3	23.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:13:24	803926.3	822293.4	22.17379	114.04138	0.2	357.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:19:27	803924.1	822303.7	22.17377	114.04148	0.1	347.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:28:26	803921.9	822325.4	22.17375	114.04169	0.1	127.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:34:26	803926.3	822338.8	22.17379	114.04182	0.2	96.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:40:26	803925.2	822350.1	22.17378	114.04193	0.1	6.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:41:42	803926.3	822354.2	22.17379	114.04197	0.1	309.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	06-SEP-2021 23:52:27	803924.1	822366.6	22.17377	114.04209	0.1	164.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:10:27	803922.9	822366.6	22.17376	114.04209	0.1	0.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:22:25	803924.1	822366.6	22.17377	114.04209	0	121.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:25:24	803922.9	822366.6	22.17376	114.04209	0.1	228.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:34:27	803922.9	822365.6	22.17376	114.04208	0.1	279.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:40:24	803923	822357.3	22.17376	114.042	0.1	231.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:46:25	803925.2	822343.9	22.17378	114.04187	0.2	6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:49:21	803924.1	822339.8	22.17377	114.04183	0.2	311.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 00:58:24	803923	822318.1	22.17376	114.04162	0.2	322.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:07:27	803923	822300.6	22.17376	114.04145	0	18.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:16:26	803923	822283.1	22.17376	114.04128	0.1	169.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:28:26	803925.3	822258.3	22.17378	114.04104	0	86.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:34:26	803927.5	822247	22.1738	114.04093	0.1	249.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:40:27	803924.2	822237.7	22.17377	114.04084	0.2	337.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:40:28	803924.2	822237.7	22.17377	114.04084	0.2	337.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:52:20	803924.2	822226.4	22.17377	114.04073	0.2	290.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 01:58:26	803925.3	822217.3	22.17378	114.04064	0.3	191.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:04:26	803924.2	822206.8	22.17377	114.04054	0.1	272.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:10:26	803924.2	822197.5	22.17377	114.04045	0.2	218.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:16:24	803923.1	822193.2	22.17376	114.0404	0.1	163.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:19:27	803920.9	822188.2	22.17374	114.04036	0.2	248.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:28:27	803922	822169.6	22.17375	114.04018	0.1	331	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:34:25	803924.2	822160.4	22.17377	114.04009	0.1	236.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:40:24	803920.9	822150	22.17374	114.03999	0.2	14.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:43:23	803922	822146.9	22.17375	114.03996	0.1	211.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:52:22	803923.2	822133.5	22.17376	114.03983	0	104.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:55:28	803922.1	822127.3	22.17375	114.03977	0.1	187.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 02:59:32	803925.4	822119.1	22.17378	114.03969	0.2	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:07:24	803922.1	822109.8	22.17375	114.0396	0	76.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:13:26	803922.1	822100.5	22.17375	114.03951	0.1	299.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:22:21	803923.2	822089.2	22.17376	114.0394	0.1	275.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:28:25	803923.2	822079.9	22.17376	114.03931	0.1	177.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:34:24	803923.2	822072.7	22.17376	114.03924	0.1	53.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:40:24	803922.1	822072.7	22.17375	114.03924	0.1	341	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:43:27	803922.1	822072.7	22.17375	114.03924	0.1	258.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:49:25	803922.1	822072.7	22.17375	114.03924	0.1	251.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 03:58:23	803922.1	822072.7	22.17375	114.03924	0.2	2.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:04:21	803922.1	822072.7	22.17375	114.03924	0.1	143.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:07:24	803922.1	822072.7	22.17375	114.03924	0.1	323	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:16:24	803922.1	822071.7	22.17375	114.03923	0.1	14.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:19:21	803922.1	822072.7	22.17375	114.03924	0	44.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:28:25	803922.1	822072.7	22.17375	114.03924	0	125.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 04:34:26	803922.1	822071.7	22.17375	114.03923	0	129.8	ShipXY
MENCAST OFFSHORE 1	Post T								



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 07:46:24	803925.4	822092.3	22.17378	114.03943	0.1	138.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 07:52:23	803924.3	822092.3	22.17377	114.03943	0	186.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 07:58:26	803925.4	822092.3	22.17378	114.03943	0.1	224.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 08:10:21	803924.3	822091.3	22.17377	114.03942	0.1	348.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 08:19:25	803925.4	822092.3	22.17378	114.03943	0.1	42.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 08:31:23	803924.3	822092.3	22.17377	114.03943	0.1	268.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 08:40:23	803925.4	822092.3	22.17378	114.03943	0.1	203.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 08:46:23	803925.4	822092.3	22.17378	114.03943	0	349.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:04:21	803925.4	822092.3	22.17378	114.03943	0.1	85.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:16:24	803925.4	822092.3	22.17378	114.03943	0	178.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:22:24	803925.4	822092.3	22.17378	114.03943	0.1	173.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:28:23	803925.4	822092.3	22.17378	114.03943	0.2	189	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:31:35	803925.4	822092.3	22.17378	114.03943	0	260.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:37:27	803925.4	822092.3	22.17378	114.03943	0.1	14.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:40:25	803925.4	822092.3	22.17378	114.03943	0	346.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 09:52:23	803926.5	822092.3	22.17379	114.03943	0.1	154.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:01:24	803925.4	822092.3	22.17378	114.03943	0.2	358.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:16:25	803926.5	822091.3	22.17379	114.03942	0.1	21.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:22:25	803926.5	822091.3	22.17379	114.03942	0.1	8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:31:25	803925.4	822091.3	22.17378	114.03942	0.1	177.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:32:32	803925.4	822091.3	22.17378	114.03942	0.2	172.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:46:21	803926.5	822091.3	22.17379	114.03942	0.2	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 10:58:26	803925.4	822090.2	22.17378	114.03941	0.1	97	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:04:25	803925.4	822090.2	22.17378	114.03941	0	191	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:10:26	803924.3	822090.2	22.17377	114.03941	0.1	306.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:16:23	803922.1	822090.2	22.17375	114.03941	0.1	189.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:22:25	803923.2	822090.2	22.17376	114.03941	0.1	187.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:34:22	803924.3	822088.2	22.17377	114.03939	0.1	169.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:37:26	803924.3	822088.2	22.17377	114.03939	0	67	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:49:27	803923.2	822087.1	22.17376	114.03938	0.2	217.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 11:58:21	803923.2	822087.1	22.17376	114.03938	0.1	184.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:04:27	803921	822087.1	22.17374	114.03938	0.2	20.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:05:25	803921	822087.1	22.17374	114.03938	0.2	20.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:22:23	803911	822080.9	22.17365	114.03932	0.1	156.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:22:38	803911	822080.9	22.17365	114.03932	0.1	156.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:31:26	803911	822080.9	22.17365	114.03932	0.1	344.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:40:23	803924.3	822071.7	22.17377	114.03923	0.2	13.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:43:27	803925.4	822068.6	22.17378	114.0392	0.2	208	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:52:26	803924.3	822061.3	22.17377	114.03913	0.1	167.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 12:58:21	803925.4	822062.4	22.17378	114.03914	0.1	350.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:04:25	803923.2	822057.2	22.17376	114.03909	0.1	19.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:16:21	803924.4	822035.6	22.17377	114.03888	0.1	241.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:22:24	803923.3	822025.2	22.17376	114.03878	0.2	354.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:25:25	803922.2	822021.1	22.17375	114.03874	0.2	200.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:34:24	803922.2	822012.9	22.17375	114.03866	0.1	238.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:37:25	803923.3	822009.8	22.17376	114.03863	0	119.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:46:24	803922.2	821997.4	22.17375	114.03851	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 13:58:20	803923.3	821984	22.17376	114.03838	0	101.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:01:27	803924.4	821980.9	22.17377	114.03835	0.1	145	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:10:25	803924.4	821972.6	22.17377	114.03827	0.1	267.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:16:23	803922.2	821962.3	22.17375	114.03817	0.1	255.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:19:25	803923.3	821960.3	22.17376	114.03815	0.1	282.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:25:25	803923.3	821959.2	22.17376	114.03814	0	188.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:34:24	803923.3	821957.2	22.17376	114.03812	0.3	230.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:40:23	803922.2	821957.2	22.17375	114.03812	0.1	1.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:49:24	803922.2	821957.2	22.17375	114.03812	0	88	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:58:24	803923.3	821957.2	22.17376	114.03812	0.1	20.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 14:59:45	803922.2	821957.2	22.17375	114.03812	0.1	83.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:10:24	803923.3	821957.2	22.17376	114.03812	0	144.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:22:25	803923.3	821957.2	22.17376	114.03812	0.1	357.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:25:22	803923.3	821957.2	22.17376	114.03812	0	222	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:31:24	803924.4	821957.2	22.17377	114.03812	0.1	248.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:40:22	803924.4	821957.2	22.17377	114.03812	0.1	187.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:46:25	803924.4	821957.2	22.17377	114.03812	0.2	347.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:49:26	803924.4	821958.2	22.17377	114.03813	0.1	355.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 15:58:20	803924.4	821958.2	22.17377	114.03813	0	344.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:01:25	803926.6	821958.2	22.17379	114.03813	0	243.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:16:21	803925.5	821956.1	22.17378	114.03811	0.1	70.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:22:25	803925.5	821958.2	22.17378	114.03813	0	338.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:34:31	803925.5	821958.2	22.17378	114.03813	0	179.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:46:26	803925.5	821958.2	22.17378	114.03813	0.1	19.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 16:58:26	803925.5	821959.2	22.17378	114.03814	0	197.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:04:19	803925.5	821958.2	22.17378	114.03813	0	254.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:10:39	803925.5	821958.2	22.17378	114.03813	0	31.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:16:22	803925.5	821958.2	22.17378	114.03813	0	150.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:22:27	803925.5	821958.2	22.17378	114.03813	0.1	29.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:28:37	803925.5	821958.2	22.17378	114.03813	0.1	276.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:34:21	803925.5	821957.2	22.17378	114.03812	0	143.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:40:26	803925.5	821957.2	22.17378	114.03812	0.1	208.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:46:24	803925.5	821957.2	22.17378	114.03812	0.1	237.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:52:23	803925.5	821957.2	22.17378	114.03812	0.1	355.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 17:58:25	803926.6	821957.2	22.17379	114.03812	0.1	126.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:04:46	803924.4	821957.2	22.17377	114.03812	0.1	143.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:16:22	803926.6	821957.2	22.17379	114.03812	0.2	61.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:19:25	803926.6	821957.2	22.17379	114.03812	0.1	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:25:27	803926.6	821957.2	22.17379	114.03812	0.2	334.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:34:27	803925.5	821957.2	22.17378	114.03812	0.2	172.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:46:27	803925.5	821957.2	22.17378	114.03812	0.1	9.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:46:29	803925.5	821957.2	22.17378	114.03812	0.1	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 18:58:29	803924.4	821957.2	22.17377	114.03812	0.1	347.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 19:07:25	803924.4	821957.2	22.17377	114.03812	0.2	193.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 19:16:26	803924.4	821957.2	22.17377	114.03812	0.1	97.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	07-SEP-2021 19:22:25	803924.4	821957.2	22.17377	114.03812	0	359	ShipXY
MENCAST OFFSHORE 1	Post T								







MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:22:26	803923.3	821957.2	22.17376	114.03812	0.1	39.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:28:27	803923.3	821957.2	22.17376	114.03812	0.1	179.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:34:17	803923.3	821957.2	22.17376	114.03812	0.1	12.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:37:26	803922.2	821957.2	22.17375	114.03812	0.1	150.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:46:19	803923.3	821957.2	22.17376	114.03812	0	248.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:52:26	803922.2	821956.1	22.17375	114.03811	0.1	174.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 05:58:25	803922.2	821956.1	22.17375	114.03811	0	72.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:01:25	803922.2	821956.1	22.17375	114.03811	0.1	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:07:25	803922.2	821956.1	22.17375	114.03811	0.1	225.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:16:25	803922.2	821956.1	22.17375	114.03811	0.1	200.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:22:26	803922.2	821957.2	22.17375	114.03812	0	330.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:28:26	803922.2	821956.1	22.17375	114.03811	0	63.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:40:20	803922.2	821956.1	22.17375	114.03811	0	210.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:46:26	803922.2	821957.2	22.17375	114.03812	0	90.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:52:26	803922.2	821957.2	22.17375	114.03812	0.1	341	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 06:58:18	803922.2	821956.1	22.17375	114.03811	0.1	182.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:04:25	803923.3	821956.1	22.17376	114.03811	0.1	359.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:07:24	803923.3	821955.1	22.17376	114.03811	0	130	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:22:23	803923.3	821956.1	22.17376	114.03811	0.1	176.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:28:27	803923.3	821956.1	22.17376	114.03811	0.2	28.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:34:26	803923.3	821956.1	22.17376	114.03811	0.2	345.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:37:27	803923.3	821956.1	22.17376	114.03811	0.1	230.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:43:26	803923.3	821956.1	22.17376	114.03811	0.1	356.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:52:18	803923.3	821957.2	22.17376	114.03812	0	115.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 07:58:26	803923.3	821957.2	22.17376	114.03812	0	319.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:04:24	803924.4	821957.2	22.17377	114.03812	0	135.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:10:20	803924.4	821958.2	22.17377	114.03813	0.1	170.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:16:25	803924.4	821957.2	22.17377	114.03812	0	6.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:19:24	803924.4	821957.2	22.17377	114.03812	0.1	192	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:28:26	803925.5	821957.2	22.17378	114.03812	0	227.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:31:23	803925.5	821957.2	22.17378	114.03812	0	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:43:25	803925.5	821957.2	22.17378	114.03812	0	343.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:49:24	803925.5	821957.2	22.17378	114.03812	0.1	157.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 08:58:19	803920	821954.1	22.17373	114.03809	0.1	352.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:04:26	803921.1	821954.1	22.17374	114.03809	0.1	174.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:10:26	803921.1	821954.1	22.17374	114.03809	0.1	223.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:19:17	803922.2	821954.1	22.17375	114.03809	0.1	106.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:31:26	803922.2	821954.1	22.17375	114.03809	0.1	4.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:40:24	803922.2	821954.1	22.17375	114.03809	0.1	208.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:46:27	803922.2	821954.1	22.17375	114.03809	0	223.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 09:58:24	803922.2	821954.1	22.17375	114.03809	0	14.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:04:19	803923.3	821954.1	22.17376	114.03809	0	179.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:07:26	803927.7	821956.1	22.1738	114.03811	0	173	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:22:16	803925.5	821955.1	22.17378	114.03811	0.1	138.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:25:24	803925.5	821954.1	22.17378	114.03809	0.1	177	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:29:36	803924.4	821955.1	22.17377	114.03811	0.1	41.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:34:20	803926.6	821955.1	22.17379	114.03811	0.1	198	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:46:17	803928.9	821956.1	22.17381	114.03811	0.2	201.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:49:23	803928.9	821956.1	22.17381	114.03811	0.1	40.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 10:58:26	803931.1	821958.2	22.17383	114.03813	0	187.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:01:24	803931.1	821958.2	22.17383	114.03813	0.3	187.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:10:21	803930	821959.2	22.17382	114.03814	0	291.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:16:19	803931.1	821959.2	22.17383	114.03814	0.1	271.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:22:22	803936.6	821961.3	22.17388	114.03816	0.2	210	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:34:18	803936.6	821965.4	22.17388	114.0382	0	32.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:46:19	803939.9	821963.4	22.17391	114.03818	0	237.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:49:19	803938.8	821964.4	22.1739	114.03819	0.1	4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 11:55:24	803938.8	821965.4	22.1739	114.0382	0.1	328	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:04:19	803935.5	821959.2	22.17387	114.03814	0.1	340.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:13:26	803939.9	821962.3	22.17391	114.03817	0.1	84.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:16:25	803946.6	821953.1	22.17397	114.03808	0.6	296.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:28:17	803964.3	821971.6	22.17413	114.03826	0.1	171.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:31:22	803962.1	821973.7	22.17411	114.03828	0	211	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:43:22	803958.7	821972.7	22.17408	114.03827	0.1	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 12:58:18	803956.5	821973.7	22.17406	114.03828	0.1	201.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:07:21	803958.7	821972.7	22.17408	114.03827	0	75.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:22:18	803955.4	821973.7	22.17405	114.03828	0	279.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:22:24	803955.4	821973.7	22.17405	114.03828	0	279	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:34:24	803947.7	821973.7	22.17398	114.03828	0	311.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:40:24	803947.7	821973.7	22.17398	114.03828	0.2	176.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:52:26	803979.8	821973.7	22.17427	114.03828	0.2	307.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 13:58:18	804038.5	821930.5	22.1748	114.03786	0.2	319.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:10:26	804056.2	821916	22.17496	114.03772	0.1	119.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:16:26	804054	821916	22.17494	114.03772	0	61.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:19:21	804054	821916	22.17494	114.03772	0.1	360	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:34:23	804055.1	821916	22.17495	114.03772	0.1	182.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:40:18	804052.9	821916	22.17493	114.03772	0.3	9.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:43:24	804054	821916	22.17494	114.03772	0	217.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 14:58:25	804054	821916	22.17494	114.03772	0.2	18.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:01:24	804054	821916	22.17494	114.03772	0.1	255	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:08:45	804050.7	821914	22.17491	114.0377	0.1	191.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:19:18	804049.6	821912.9	22.1749	114.03769	0.1	7.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:28:27	804052.9	821915	22.17493	114.03771	0	328.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:34:25	804052.9	821914	22.17493	114.0377	0	196	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:40:26	804050.7	821914	22.17491	114.0377	0	353.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 15:52:16	804050.7	821914	22.17491	114.0377	0.1	23.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:04:18	804048.5	821912.9	22.17489	114.03769	0	180.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:10:18	804048.5	821914	22.17489	114.0377	0.4	189.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:19:23	804051.8	821915	22.17492	114.03771	0.1	226.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:25:15	804050.7	821915	22.17491	114.03771	0.1	161.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:31:26	804049.6	821915	22.1749	114.03771	0.1	42	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:37:16	804049.6	821914	22.1749	114.0377	0.1	353.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:46:25	804054	821915	22.17494	114.03771	0.1	47.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 16:49:16	804055.1	821916	22.17495	114.03772			



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 20:19:24	804054	821914	22.17494	114.03777	0.1	3.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 20:28:26	804054	821914	22.17494	114.03777	0.1	213.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 20:58:23	804047.4	821912.9	22.17488	114.03769	0.1	339.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 21:01:25	804047.4	821912.9	22.17488	114.03769	0	213	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 21:19:27	804049.6	821914	22.1749	114.03777	0.2	171	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 21:37:27	804047.4	821912.9	22.17488	114.03769	0.1	210.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 21:52:25	804051.8	821914	22.17492	114.03777	0.1	141	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 22:04:27	804051.8	821914	22.17492	114.03777	0.1	310.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 22:07:27	804051.8	821914	22.17492	114.03777	0.1	355.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 22:28:23	804051.8	821915	22.17492	114.03771	0.1	338.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 22:34:23	804050.7	821914	22.17491	114.03777	0.2	202	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 22:46:26	804051.8	821914	22.17492	114.03777	0.2	4.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:04:23	804055.1	821915	22.17495	114.03771	0.1	48.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:07:25	804052.9	821915	22.17493	114.03771	0.1	6.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:13:24	804052.9	821914	22.17493	114.03777	0	204.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:22:24	804052.9	821915	22.17493	114.03771	0.2	197.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:31:26	804052.9	821915	22.17493	114.03771	0.2	182.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:40:26	804052.9	821914	22.17493	114.03777	0.1	222.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:46:26	804054	821914	22.17494	114.03777	0.1	342.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	09-SEP-2021 23:52:27	804052.9	821914	22.17493	114.03777	0.1	29.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:01:25	804050.7	821912.9	22.17491	114.03769	0	349	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:10:24	804055.1	821915	22.17495	114.03771	0.2	172.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:16:26	804052.9	821914	22.17493	114.03777	0	25.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:28:24	804052.9	821914	22.17493	114.03777	0.1	229.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:34:24	804051.8	821914	22.17492	114.03777	0	325.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:46:27	804046.3	821911.9	22.17487	114.03768	0.1	60.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 00:52:28	804046.3	821911.9	22.17487	114.03768	0	203.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:04:27	804045.2	821911.9	22.17486	114.03768	0.1	197.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:16:24	804047.4	821911.9	22.17488	114.03768	0	274.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:28:25	804045.2	821910.9	22.17486	114.03767	0.2	209.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:40:24	804043	821910.9	22.17484	114.03767	0	55.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:46:23	804041.8	821910.9	22.17483	114.03767	0	139.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 01:58:24	804044.1	821911.9	22.17485	114.03768	0.1	28.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:07:26	804043	821910.9	22.17484	114.03767	0	290.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:16:23	804043	821910.9	22.17484	114.03767	0.1	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:22:16	804042.9	821912.9	22.17484	114.03769	0.1	151.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:22:25	804042.9	821912.9	22.17484	114.03769	0.1	151.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:31:25	804043	821910.9	22.17484	114.03767	0.2	194.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:40:26	804043	821911.9	22.17484	114.03768	0.1	68.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:46:27	804043	821911.9	22.17484	114.03768	0.2	24.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 02:55:24	804044.1	821911.9	22.17485	114.03768	0.1	278.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:04:24	804043	821910.9	22.17484	114.03767	0.1	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:07:26	804043	821911.9	22.17484	114.03768	0.2	197.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:16:27	804043	821911.9	22.17484	114.03768	0.1	154.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:22:26	804043	821910.9	22.17484	114.03767	0.1	238.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:25:14	804043	821911.9	22.17484	114.03768	0.1	211.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:34:26	804043	821911.9	22.17484	114.03768	0.1	39.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:37:24	804044.1	821911.9	22.17485	114.03768	0.1	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:49:24	804044.1	821910.9	22.17485	114.03767	0.2	15.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 03:52:22	804044.1	821910.9	22.17485	114.03767	0.1	169	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:01:24	804044.1	821911.9	22.17485	114.03768	0.2	20.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:16:14	804043	821910.9	22.17484	114.03767	0.2	27.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:19:24	804044.1	821911.9	22.17485	114.03768	0	165.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:31:24	804045.2	821911.9	22.17486	114.03768	0	222.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:40:24	804045.2	821911.9	22.17486	114.03768	0.1	9.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:43:25	804044.1	821911.9	22.17485	114.03768	0.1	25.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:49:24	804044.1	821911.9	22.17485	114.03768	0	304.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 04:58:24	804046.3	821911.9	22.17487	114.03768	0.2	36.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 05:04:27	804048.5	821912.9	22.17489	114.03769	0.2	167.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 05:22:26	804049.6	821912.9	22.1749	114.03769	0.1	210.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 05:34:15	804047.4	821912.9	22.17488	114.03769	0.1	46.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 05:37:23	804049.6	821912.9	22.1749	114.03769	0.1	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 05:58:25	804045.2	821911.9	22.17486	114.03768	0	166.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:10:23	804067.3	821911.9	22.17506	114.03768	0.1	5.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:13:25	804045.2	821912.9	22.17486	114.03769	0.1	344.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:22:24	804044.1	821911.9	22.17485	114.03768	0.1	335.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:28:24	804047.4	821911.9	22.17488	114.03768	0.1	194.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:40:21	804043	821910.9	22.17484	114.03767	0.2	348	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 06:43:26	804048.5	821911.9	22.17489	114.03768	0.1	293.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:04:25	804046.3	821910.9	22.17487	114.03767	0.2	86.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:16:16	804045.2	821910.9	22.17486	114.03767	0.1	32.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:16:23	804045.2	821910.9	22.17486	114.03767	0.1	32	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:34:22	804044.1	821910.9	22.17485	114.03767	0.1	148	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:37:24	804043	821910.9	22.17484	114.03767	0.1	325	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:52:15	804041.8	821910.9	22.17483	114.03767	0.1	131.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 07:58:26	804041.8	821910.9	22.17483	114.03767	0.1	238.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:04:27	804041.8	821910.9	22.17483	114.03767	0.1	69.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:13:24	804041.8	821910.9	22.17483	114.03767	0.2	207.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:22:17	804041.8	821910.9	22.17483	114.03767	0	336.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:25:24	804039.6	821909.8	22.17481	114.03766	0.1	311.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:28:24	804043	821910.9	22.17484	114.03767	0.1	42	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:37:26	804040.7	821910.9	22.17482	114.03767	0.1	228.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:46:27	804040.7	821910.9	22.17482	114.03767	0.1	15.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:52:17	804039.6	821909.8	22.17481	114.03766	0.1	177.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:55:26	804040.7	821910.9	22.17482	114.03767	0.1	181.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 08:58:27	804040.7	821910.9	22.17482	114.03767	0.2	31.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:07:23	804040.7	821910.9	22.17482	114.03767	0.1	314.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:07:25	804040.7	821910.9	22.17482	114.03767	0.1	314.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:19:24	804041.8	821910.9	22.17483	114.03767	0.1	41	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:26:18	804041.8	821910.9	22.17483	114.03767	0.2	188.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:31:16	804043	821910.9	22.17484	114.03767	0.1	98.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:40:25	804043	821910.9	22.17484	114.03767	0.1	177.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:46:17	804043	821910.9	22.17484	114.03767	0.2	176.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 09:52:23	804041.8	821910.9	22.174				

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 12:58:25	804057.3	821914	22.17497	114.0377	0.1	273.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 12:58:26	804057.3	821914	22.17497	114.0377	0.1	273.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:07:23	804061.8	821915	22.17501	114.03771	0	3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:13:26	804064	821916	22.17503	114.03772	0.1	210.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:19:25	804062.9	821916	22.17502	114.03772	0.2	177.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:28:16	804062.9	821916	22.17502	114.03772	0.1	144.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:28:30	804062.9	821916	22.17502	114.03772	0.1	144.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:32:51	804060.7	821915	22.175	114.03771	0.1	209.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:44:18	804058.5	821914	22.17498	114.0377	0.1	349.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:49:25	804064	821916	22.17503	114.03772	0.3	15.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:55:26	804065.1	821917.1	22.17504	114.03773	0	13.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 13:58:21	804064	821917.1	22.17503	114.03773	0.2	316	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:05:37	804060.7	821916	22.175	114.03772	0	353.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:19:14	804061.8	821916	22.17501	114.03772	0.1	191.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:26:55	804057.3	821915	22.17497	114.03771	0.1	42.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:40:15	804056.2	821915	22.17496	114.03771	0.1	44.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:40:23	804056.2	821915	22.17496	114.03771	0.1	45	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:52:24	804054	821915	22.17494	114.03771	0.1	218.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 14:55:24	804055.1	821915	22.17495	114.03771	0.1	188.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:04:24	804057.3	821916	22.17497	114.03772	0.1	124.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:13:24	804052.9	821915	22.17493	114.03771	0	119	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:17:18	804051.8	821914	22.17492	114.0377	0.2	209.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:25:14	804055.1	821915	22.17495	114.03771	0.3	11.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:34:17	804054	821915	22.17494	114.03771	0.3	352.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:40:26	804051.8	821915	22.17492	114.03771	0	306	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:46:14	804055.1	821916	22.17495	114.03772	0.4	31.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:52:24	804055.1	821915	22.17495	114.03771	0.2	165.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 15:58:16	804054	821915	22.17494	114.03771	0.1	336.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:13:13	804055.1	821916	22.17495	114.03772	0.2	12.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:13:25	804055.1	821916	22.17495	114.03772	0.2	13	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:28:24	804057.3	821915	22.17497	114.03771	0.2	45.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:34:25	804056.2	821915	22.17496	114.03771	0.1	178.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:47:19	804061.8	821917.1	22.17501	114.03773	0.2	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:55:17	804060.7	821916	22.175	114.03772	0.1	85	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 16:59:38	804060.7	821916	22.175	114.03772	0.1	85	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:07:26	804064	821916	22.17503	114.03772	0.1	344	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:10:24	804066.2	821916	22.17505	114.03772	0.2	225.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:19:14	804068.4	821917.1	22.17507	114.03773	0.2	167.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:22:23	804068.4	821916.1	22.17507	114.03772	0.1	191	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:31:15	804069.5	821918.1	22.17508	114.03774	0.1	284	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:37:24	804069.5	821918.1	22.17508	114.03774	0.1	246	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:43:24	804071.7	821918.1	22.1751	114.03774	0.2	172.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:49:24	804071.7	821919.1	22.1751	114.03775	0.1	247.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 17:52:22	804072.8	821919.1	22.17511	114.03775	0.2	204	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:01:24	804073.9	821920.2	22.17512	114.03776	0.1	319.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:07:26	804072.8	821919.1	22.17511	114.03775	0.2	178.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:13:27	804072.8	821920.2	22.17511	114.03776	0.1	82.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:14:31	804071.7	821920.2	22.1751	114.03776	0.1	89.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:25:23	804072.8	821921.2	22.17511	114.03777	0.1	248.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:31:24	804070.6	821920.2	22.17509	114.03776	0.1	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:43:26	804070.6	821920.2	22.17509	114.03776	0.1	216.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 18:55:24	804069.5	821920.2	22.17508	114.03776	0.2	26.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:01:24	804070.6	821920.2	22.17509	114.03776	0.2	209.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:10:25	804069.5	821920.2	22.17508	114.03776	0.1	143.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:19:27	804066.2	821919.1	22.17505	114.03775	0.2	341.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:31:22	804066.2	821919.1	22.17505	114.03775	0.1	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:37:23	804069.5	821918.1	22.17508	114.03774	0.1	241.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:43:26	804068.4	821918.1	22.17507	114.03774	0.2	159.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 19:49:25	804069.5	821918.1	22.17508	114.03774	0.1	330.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:01:24	804068.4	821917.1	22.17507	114.03773	0.2	249.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:10:25	804065.1	821917.1	22.17504	114.03773	0.1	63.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:16:24	804064	821918.1	22.17503	114.03774	0.1	78.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:19:24	804061.8	821917.1	22.17501	114.03773	0.1	197.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:34:26	804059.6	821916	22.17499	114.03772	0.3	229	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:46:26	804061.8	821916	22.17501	114.03772	0.1	346.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:52:24	804060.7	821917.1	22.175	114.03773	0.2	208.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 20:58:24	804062.9	821917.1	22.17502	114.03773	0.3	26	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:01:26	804064	821917.1	22.17503	114.03773	0.1	321.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:05:48	804060.7	821917.1	22.175	114.03773	0.1	284.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:16:27	804062.9	821917.1	22.17502	114.03773	0.1	121.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:19:24	804062.9	821917.1	22.17502	114.03773	0.1	138	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:25:23	804062.9	821917.1	22.17502	114.03773	0.2	12.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:31:24	804059.6	821915	22.17499	114.03771	0.1	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:43:26	804064	821917.1	22.17503	114.03773	0.2	342.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:49:30	804068.4	821918.1	22.17507	114.03774	0.1	330.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:50:40	804065.1	821917.1	22.17504	114.03773	0.5	18.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 21:58:22	804066.2	821917.1	22.17505	114.03773	0.1	25	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:16:27	804062.9	821917.1	22.17502	114.03773	0.1	241	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:17:37	804061.8	821917.1	22.17501	114.03773	0.2	78.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:31:24	804061.8	821917.1	22.17501	114.03773	0.1	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:37:26	804061.8	821917.1	22.17501	114.03773	0.1	194	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:43:25	804060.7	821917.1	22.175	114.03773	0.1	41	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 22:47:48	804059.6	821917.1	22.17499	114.03773	0.3	179.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:01:24	804062.9	821917.1	22.17502	114.03773	0.1	224.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:07:23	804062.9	821918.1	22.17502	114.03774	0.2	164.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:22:24	804059.6	821917.1	22.17499	114.03773	0.1	308.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:22:25	804059.6	821917.1	22.17499	114.03773	0.1	308.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:31:25	804060.7	821917.1	22.175	114.03773	0.1	161.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:38:33	804060.7	821916	22.175	114.03772	0	100	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:52:30	804061.8	821917.1	22.17501	114.03773	0.3	10.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	10-SEP-2021 23:55:23	804059.6	821916	22.17499	114.03772	0.2	49	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 00:01:23	804061.8	821917.1	22.17501	114.03773	0.2	185.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 00:16:23	804060.7	821917.1	22.175	114.03773	0.1	58.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 00:22:23	804059.6	821916	22.17499	114.03772	0.1	264.3	Ship

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:10:13	804050.7	821912.9	22.17491	114.03769	0.1	232.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:16:23	804049.6	821912.9	22.1749	114.03769	0.2	10	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:25:15	804049.6	821914	22.1749	114.0377	0.2	12.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:25:26	804049.6	821914	22.1749	114.0377	0.2	12.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:43:12	804049.6	821914	22.1749	114.0377	0.2	206.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:49:24	804048.5	821912.9	22.17489	114.03769	0.2	27.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 04:55:16	804048.5	821912.9	22.17489	114.03769	0.2	14.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:01:25	804048.5	821914	22.17489	114.0377	0.1	174.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:10:16	804047.4	821912.9	22.17488	114.03769	0	4.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:25:16	804048.5	821912.9	22.17489	114.03769	0.1	17.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:31:16	804047.4	821912.9	22.17488	114.03769	0.4	193.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:40:13	804047.4	821912.9	22.17488	114.03769	0.3	200.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:52:14	804052.9	821915	22.17493	114.03771	0.1	10.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 05:52:22	804052.9	821915	22.17493	114.03771	0.1	10.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:10:24	804055.1	821915	22.17495	114.03771	0.2	232.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:16:25	804057.3	821916	22.17497	114.03772	0.1	46.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:22:25	804056.2	821915	22.17496	114.03771	0	91.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:28:25	804058.4	821916	22.17498	114.03772	0.1	242.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:31:26	804059.6	821916	22.17499	114.03772	0.1	50.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:37:16	804040.7	821909.8	22.17482	114.03766	0	245	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:46:27	804059.6	821915	22.17499	114.03771	0.1	286.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:52:14	804058.5	821914	22.17498	114.0377	0.2	246.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 06:52:24	804058.5	821914	22.17498	114.0377	0.2	246.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:04:26	804062.9	821916	22.17502	114.03772	0.2	64.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:07:12	804062.9	821915	22.17502	114.03771	0.2	17.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:16:27	804068.5	821855.2	22.17507	114.03713	0.3	227.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:19:16	804071.8	821829.4	22.1751	114.03688	0.3	309.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:28:12	804106.2	821721.2	22.17541	114.03583	0.6	295.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:31:14	804126.2	821687.1	22.17559	114.0355	0.3	285.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:40:24	804087.5	821664.4	22.17524	114.03528	0.6	141.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:46:15	804052	821718	22.17492	114.0358	0.5	298.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:52:16	804078.6	821632.4	22.17516	114.03497	0.4	286.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 07:58:14	804127.4	821547.9	22.1756	114.03415	0.7	319	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:01:23	804181.7	821510.8	22.17609	114.03379	0.6	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:10:26	804261.5	821472.8	22.17681	114.03342	0.4	274.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:19:15	804193	821314.9	22.17619	114.03189	1.9	168.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:28:12	804366.4	821767.8	22.17776	114.03628	2	41.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:31:16	804472.6	821918.5	22.17872	114.03774	1.9	60.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:40:12	804808.8	822336.5	22.18176	114.04179	2	58.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:46:14	805011.2	822635.7	22.18359	114.04469	1.9	59.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:52:14	805213.6	822931.9	22.18542	114.04756	1.8	57.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 08:58:14	805421.5	823226	22.1873	114.05041	1.9	54.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:04:12	805641.7	823489.1	22.18929	114.05296	2.1	48.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:10:12	805876.2	823779.1	22.19141	114.05577	2.1	53.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:13:15	805991.2	823931.8	22.19245	114.05725	1.9	57.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:28:13	806536.6	824654.1	22.19738	114.06425	2.1	66.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:34:12	806623.8	825014	22.19817	114.06774	2	80.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:37:13	806711.2	825185.2	22.19896	114.0694	2.1	33.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:46:27	807267.9	825490.9	22.20399	114.07236	2.3	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:58:15	807775.1	825517	22.20857	114.07261	0.1	305.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 09:58:28	807775.1	825517	22.20857	114.07261	0.1	305.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:07:26	807844.8	825521.2	22.2092	114.07265	0.1	233.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:13:24	807830.4	825543.8	22.20907	114.07287	0.4	107.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:19:14	807827.1	825574.8	22.20904	114.07317	0.1	85.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:34:12	807803.8	825600.5	22.20883	114.07342	0.2	143.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:37:23	807800.5	825603.6	22.2088	114.07345	0.3	315.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:46:13	807803.8	825599.5	22.20883	114.07341	0.5	132.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:52:22	807800.5	825601.5	22.2088	114.07343	0.2	126.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 10:55:25	807799.4	825602.6	22.20879	114.07344	0.3	128.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:01:12	807801.6	825600.5	22.20881	114.07342	0.1	321	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:13:25	807800.5	825602.6	22.2088	114.07344	0.1	188.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:28:12	807790.5	825607.7	22.20871	114.07349	0.1	2.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:34:24	807785	825611.9	22.20866	114.07353	0	138.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:43:26	807773.9	825614.9	22.20856	114.07356	0.1	317.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 11:55:26	807762.8	825618	22.20846	114.07359	0.2	320.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:07:26	807760.6	825619.1	22.20844	114.0736	0.1	295.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:13:26	807754	825620.1	22.20838	114.07361	0.1	133.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:19:15	807745.1	825622.1	22.2083	114.07363	0.1	350.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:25:26	807739.6	825622.1	22.20825	114.07363	0.3	150.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:34:24	807737.4	825620.1	22.20823	114.07361	0.2	164.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:37:26	807736.3	825621.1	22.20822	114.07362	0.1	215.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:43:24	807736.3	825621.1	22.20822	114.07362	0.4	353.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:52:26	807729.6	825619	22.20816	114.0736	0.4	347.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 12:55:23	807728.5	825618	22.20815	114.07359	0.2	170.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:01:26	807726.3	825617	22.20813	114.07358	0.2	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:10:24	807715.2	825613.9	22.20803	114.07355	0.4	176.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:16:11	807703	825607.7	22.20792	114.07349	0.4	192.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:22:27	807696.4	825603.5	22.20786	114.07345	0.3	191.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:28:12	807693.1	825606.6	22.20783	114.07348	0.1	67.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:34:26	807693.1	825618	22.20783	114.07359	0.3	25.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:40:26	807688.6	825620	22.20779	114.07361	0	290.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:46:26	807682	825616.9	22.20773	114.07358	0.4	179.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:52:12	807679.8	825614.9	22.20771	114.07356	0.3	17.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 13:58:24	807680.9	825615.9	22.20772	114.07357	0.5	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:10:24	807682	825615.9	22.20773	114.07357	0.2	180.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:16:13	807673.1	825614.9	22.20765	114.07356	0.6	182.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:19:27	807666.5	825611.8	22.20759	114.07353	0	239.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:20:45	807658.8	825604.5	22.20752	114.07346	0.1	202.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:40:22	807647.7	825596.3	22.20742	114.07338	0.1	30.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:43:23	807645.5	825596.3	22.2074	114.07338	0.1	248.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 14:58:24	807633.3	825587	22.20729	114.07329	0	84.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 15:04:23	807626.7	825588	22.20723	114.0733	0.1	222.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 15:22:25	807610	825584.9	22.20708	114.07327	0.2	16.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 15:28:22	807605.6	825					



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 18:24:17	803774.9	821984.9	22.17242	114.03839	0.3	125.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 18:30:19	803786	821984.9	22.17252	114.03839	0.1	36.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 18:51:04	803800.4	821984.9	22.17265	114.03839	0.1	184.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 18:55:28	803803.7	821983.9	22.17268	114.03838	0.1	309.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 19:09:16	803820.3	821980.8	22.17283	114.03835	0.2	308	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 19:30:19	803832.5	821975.7	22.17294	114.0383	0.1	331.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 19:55:40	803836.9	821971.5	22.17298	114.03826	0	112.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 20:06:15	803843.6	821967.4	22.17304	114.03822	0.3	308.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 20:09:15	803842.5	821968.4	22.17303	114.03823	0.4	325.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 20:18:15	803838	821970.5	22.17299	114.03825	0.2	313.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 20:25:42	803825.9	821975.6	22.17288	114.0383	0.1	339.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 20:58:18	803821.4	821977.7	22.17284	114.03832	0	141.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 21:18:21	803838	821971.5	22.17299	114.03826	0.1	335	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 21:24:18	803845.8	821967.4	22.17306	114.03822	0.1	314	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 21:42:14	803855.8	821961.2	22.17315	114.03816	0	32.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 21:43:20	803859.1	821959.2	22.17318	114.03814	0.4	138.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 21:55:30	803862.4	821955.1	22.17321	114.0381	0.7	109.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:06:15	803870.2	821948.9	22.17328	114.03804	0.1	76.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:15:17	803873.5	821945.8	22.17331	114.03801	0.3	100.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:18:16	803873.5	821945.8	22.17331	114.03801	0.1	235.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:30:14	803874.6	821943.7	22.17332	114.03799	0.3	94	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:39:16	803875.7	821943.7	22.17333	114.03799	0.1	82	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:45:16	803870.2	821948.9	22.17328	114.03804	0.4	290.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 22:54:17	803859.1	821958.1	22.17318	114.03813	0.2	143	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:00:17	803852.4	821963.3	22.17312	114.03818	0.2	142	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:15:16	803830.3	821973.6	22.17292	114.03828	0.2	173.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:27:16	803819.2	821976.7	22.17282	114.03831	0.3	314.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:33:15	803820.3	821977.7	22.17283	114.03832	0	102	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:39:14	803814.8	821979.8	22.17278	114.03834	0.1	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:45:15	803809.2	821979.8	22.17273	114.03834	0.1	321.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:48:14	803810.3	821979.8	22.17274	114.03834	0.2	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	11-SEP-2021 23:51:14	803809.2	821980.8	22.17273	114.03835	0.1	322.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:03:18	803825.9	821975.6	22.17288	114.0383	0.2	28.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:06:14	803825.9	821975.6	22.17288	114.0383	0.2	323	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:15:17	803823.6	821976.7	22.17286	114.03831	0.1	293	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:21:16	803825.9	821975.6	22.17288	114.0383	0.3	142	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:33:16	803824.7	821975.6	22.17287	114.0383	0.1	159	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:36:18	803823.6	821976.7	22.17286	114.03831	0.1	183	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:46:38	803819.2	821976.7	22.17282	114.03831	0.1	270.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:57:15	803820.3	821976.7	22.17283	114.03831	0.1	114.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 00:57:18	803820.3	821976.7	22.17283	114.03831	0.1	114.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 01:04:16	803811.5	821979.8	22.17275	114.03834	0.3	154.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 01:25:51	803691.9	821978.6	22.17167	114.03833	0	59	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 01:33:15	803808.1	821980.8	22.17272	114.03835	0.3	335.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 01:48:16	803803.7	821981.8	22.17268	114.03836	0.6	147.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 01:54:05	803801.5	821982.8	22.17266	114.03837	0	136.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:00:02	803807	821981.8	22.17271	114.03836	0.3	328.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:03:14	803804.8	821982.8	22.17269	114.03837	0	198	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:15:02	803802.6	821982.8	22.17267	114.03837	0.3	132.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:18:01	803797.1	821983.9	22.17262	114.03838	0.3	172.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:24:21	803788.2	821984.9	22.17254	114.03839	0.4	162	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:30:03	803779.3	821984.9	22.17246	114.03839	0.1	331.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:36:13	803776	821984.9	22.17243	114.03839	0.2	8.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:42:05	803768.3	821984.9	22.17236	114.03839	0.4	358.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:51:04	803767.2	821983.8	22.17235	114.03838	0.3	165.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 02:55:30	803777.1	821984.9	22.17244	114.03839	0	22.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:15:04	803769.4	821983.8	22.17237	114.03838	0.6	164.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:21:17	803764.9	821982.8	22.17233	114.03837	0.1	284.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:24:04	803764.9	821982.8	22.17233	114.03837	0.3	341.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:39:17	803755	821983.8	22.17224	114.03838	0.1	66.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:45:17	803753.9	821981.8	22.17223	114.03836	0.1	117.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:48:02	803752.8	821982.8	22.17222	114.03837	0.4	357.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 03:57:17	803753.9	821983.8	22.17223	114.03838	0.2	182.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:03:16	803756.1	821983.8	22.17225	114.03838	0.3	0.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:09:18	803757.2	821983.8	22.17226	114.03838	0.2	144.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:15:16	803750.6	821982.8	22.1722	114.03837	0.1	295.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:18:04	803750.5	821983.8	22.1722	114.03838	0.1	160.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:27:16	803746.1	821982.8	22.17216	114.03837	0.6	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:33:16	803749.4	821982.8	22.17219	114.03837	0.1	167.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:39:05	803741.7	821981.8	22.17212	114.03836	0.3	172.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:43:44	803738.4	821980.7	22.17209	114.03835	0.3	346.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:48:14	803733.9	821979.7	22.17205	114.03834	0	302.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 04:54:14	803730.6	821978.7	22.17202	114.03833	0.1	222.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:03:14	803726.2	821977.6	22.17198	114.03832	0.3	14.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:09:16	803724	821977.6	22.17196	114.03832	0.1	161	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:15:16	803719.6	821975.6	22.17192	114.0383	0.1	196.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:18:17	803716.2	821974.5	22.17189	114.03829	0.3	356.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:27:18	803708.5	821971.4	22.17182	114.03826	0.1	339.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:36:14	803701.8	821968.3	22.17176	114.03823	0.3	18.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:45:14	803695.2	821965.2	22.1717	114.0382	0.1	191.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:51:17	803689.7	821963.1	22.17165	114.03818	0.1	229.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:54:03	803687.5	821961.1	22.17163	114.03816	0.1	9.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 05:54:16	803687.5	821961.1	22.17163	114.03816	0.1	9.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:09:16	803690.8	821962.1	22.17166	114.03817	0.2	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:15:17	803690.8	821963.1	22.17166	114.03818	0.2	188.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:21:13	803685.2	821959	22.17161	114.03814	0.1	251.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:30:15	803690.8	821962.1	22.17166	114.03817	0.1	11.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:39:14	803698.5	821966.2	22.17173	114.03821	0.2	343.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:45:17	803708.5	821970.4	22.17182	114.03825	0.2	34.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 06:51:16	803708.5	821969.4	22.17182	114.03824	0	288.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 07:00:14	803720.7	821974.5	22.17193	114.03829	0.1	64.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 07:09:14	803727.3	821977.6	22.17199	114.03832	0.1	63.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 07:15:15	803722.9	821977.6	22.17195	114.03832	0.2	146.1	ShipXY
MENCAST OFFSHORE 1									



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 10:28:20	803907.8	821945.8	22.17362	114.03801	0.3	178.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 10:39:15	803908.9	821944.8	22.17363	114.038	0.1	68.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 10:51:52	803908.9	821943.8	22.17363	114.03799	0.2	352.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 11:15:14	803908.9	821944.8	22.17363	114.038	0	175.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 11:24:15	803908.9	821944.8	22.17363	114.038	0	306.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 11:31:35	803910	821944.8	22.17364	114.038	0.4	357.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 11:45:52	803910	821943.8	22.17364	114.03799	0.1	28.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 12:18:14	803910	821945.8	22.17364	114.03801	0	345.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 12:30:18	803910	821944.8	22.17364	114.038	0.1	130.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 12:37:26	803910	821944.8	22.17364	114.038	0.3	358.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 12:48:19	803910	821944.8	22.17364	114.038	0.2	164.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:09:17	803910	821944.8	22.17364	114.038	0.3	160.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:21:15	803910	821945.8	22.17364	114.03801	0.2	166.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:27:15	803910	821945.8	22.17364	114.03801	0.2	167.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:33:14	803910	821945.8	22.17364	114.03801	0	171.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:42:18	803911.1	821946.8	22.17365	114.03802	0	20.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:48:17	803911.1	821946.8	22.17365	114.03802	0.2	350.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 13:54:17	803911.1	821945.8	22.17365	114.03801	0.2	167.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:03:16	803912.3	821946.8	22.17366	114.03802	0.5	160.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:03:52	803911.1	821945.8	22.17365	114.03801	0.5	160.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:18:15	803908.9	821946.8	22.17363	114.03802	0.2	183.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:24:17	803911.1	821947.9	22.17365	114.03803	0.4	166.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:30:16	803911.1	821947.9	22.17365	114.03803	0.1	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:39:17	803912.3	821946.8	22.17366	114.03802	0.3	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:49:34	803911.1	821946.8	22.17365	114.03802	0	329.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 14:57:17	803910	821945.8	22.17364	114.03801	0.1	307.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:00:19	803910	821945.8	22.17364	114.03801	0.1	133.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:21:16	803910	821945.8	22.17364	114.03801	0.1	13.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:31:20	803910	821945.8	22.17364	114.03801	0.3	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:39:17	803908.9	821945.8	22.17363	114.03801	0.2	162.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:48:16	803910	821946.8	22.17364	114.03802	0.1	5.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 15:54:16	803911.1	821947.9	22.17365	114.03803	0.3	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:00:17	803912.3	821946.8	22.17366	114.03802	0.2	24.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:09:17	803912.3	821946.8	22.17366	114.03802	0	262.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:15:17	803911.1	821947.9	22.17365	114.03803	0.1	316.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:21:17	803912.3	821947.9	22.17366	114.03803	0.1	205.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:33:15	803911.1	821947.9	22.17365	114.03803	0	260	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:39:16	803911.1	821948.9	22.17365	114.03804	0.1	176.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:45:15	803912.3	821947.9	22.17366	114.03803	0.2	140.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:48:18	803912.3	821948.9	22.17366	114.03804	0.1	173.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 16:54:15	803912.3	821947.9	22.17366	114.03803	0.2	180.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:09:15	803911.1	821945.8	22.17365	114.03801	0.1	294.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:15:15	803910	821945.8	22.17364	114.03801	0.4	5.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:27:14	803911.1	821945.8	22.17365	114.03801	0.2	177.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:33:21	803910	821944.8	22.17364	114.038	0.5	359.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:36:18	803910	821944.8	22.17364	114.038	0.4	347.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 17:54:52	803911.1	821945.8	22.17365	114.03801	0.1	326.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:06:18	803911.1	821946.8	22.17365	114.03802	0.1	100.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:12:14	803911.1	821946.8	22.17365	114.03802	0.1	183.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:21:16	803910	821946.8	22.17364	114.03802	0.4	18	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:27:14	803911.1	821946.8	22.17365	114.03802	0.4	353.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:33:19	803910	821946.8	22.17364	114.03802	0.2	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:39:16	803908.9	821946.8	22.17363	114.03802	0.2	180.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:42:21	803910	821946.8	22.17364	114.03802	0	161.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 18:51:15	803908.9	821946.8	22.17363	114.03802	0.3	333.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 19:00:16	803908.9	821946.8	22.17363	114.03802	0	8.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 19:18:21	803908.9	821946.8	22.17363	114.03802	0.1	329.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 19:24:20	803910	821945.8	22.17364	114.03801	0.2	351.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 19:33:29	803911.1	821945.8	22.17365	114.03801	0.4	0.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 19:37:31	803911.1	821945.8	22.17365	114.03801	0	76.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:09:02	803910	821945.8	22.17364	114.03801	0.1	161.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:12:19	803911.1	821945.8	22.17365	114.03801	0.3	348.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:27:03	803911.1	821944.8	22.17365	114.038	0.4	354.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:30:14	803911.1	821944.8	22.17365	114.038	0.3	186.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:34:40	803911.1	821944.8	22.17365	114.038	0.2	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 20:36:21	803908.9	821944.8	22.17363	114.038	0.3	186.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 21:00:17	803911.1	821944.8	22.17365	114.038	0.1	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 21:10:30	803910	821944.8	22.17364	114.038	0.1	149.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 21:21:02	803910	821944.8	22.17364	114.038	0.1	190.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 21:39:00	803908.9	821944.8	22.17363	114.038	0.2	352.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 21:51:19	803910	821944.8	22.17364	114.038	0.2	166.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:03:18	803908.9	821944.8	22.17363	114.038	0.1	165.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:06:22	803908.9	821943.8	22.17363	114.03799	0.2	353.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:18:15	803908.9	821944.8	22.17363	114.038	0.2	173.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:19:26	803907.8	821944.8	22.17362	114.038	0.7	359.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:30:17	803908.9	821944.8	22.17363	114.038	0.3	183.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:36:14	803908.9	821944.8	22.17363	114.038	0.3	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 22:42:15	803908.9	821944.8	22.17363	114.038	0.2	357.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:00:14	803908.9	821944.8	22.17363	114.038	0.2	179.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:12:21	803908.9	821943.8	22.17363	114.03799	0.1	197.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:21:16	803908.9	821943.8	22.17363	114.03799	0.2	143.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:27:15	803908.9	821943.8	22.17363	114.03799	0.3	186.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:45:16	803910	821944.8	22.17364	114.038	0.3	343.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:57:14	803910	821943.8	22.17364	114.03799	0.5	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	12-SEP-2021 23:57:15	803910	821943.8	22.17364	114.03799	0.5	353.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 00:06:16	803910	821943.8	22.17364	114.03799	0.2	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 00:21:15	803908.9	821943.8	22.17363	114.03799	0.6	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 00:28:44	803908.9	821943.8	22.17363	114.03799	0.2	183.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 00:42:16	803908.9	821943.8	22.17363	114.03799	0.2	196.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 00:54:17	803908.9	821943.8	22.17363	114.03799	0.1	103.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 01:06:18	803907.8	821943.8	22.17362	114.03799	0	134.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 01:10:23	803908.9	821943.8	22.17363	114.03799	0.2	196.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 01:24:14	803908.9	821943.8	22.17363	114.03799	0	301.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 01:40:55	803875.8	821807.6					

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 05:18:14	803905.6	821944.8	22.1736	114.038	0.3	179.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 05:27:14	803905.6	821944.8	22.1736	114.038	0.2	355.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 05:33:17	803905.6	821944.8	22.1736	114.038	0.3	353.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 05:39:17	803905.6	821944.8	22.1736	114.038	0.3	177.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 05:48:16	803905.6	821944.8	22.1736	114.038	0.4	180.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:03:17	803905.6	821945.8	22.1736	114.03801	0.3	181.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:09:15	803904.5	821944.8	22.17359	114.038	0.3	160.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:12:17	803905.6	821944.8	22.1736	114.038	0.2	168.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:21:16	803905.6	821944.8	22.1736	114.038	0.1	323.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:30:15	803905.6	821944.8	22.1736	114.038	0.1	347.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:39:18	803905.6	821944.8	22.1736	114.038	0.1	163.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:42:17	803905.6	821944.8	22.1736	114.038	0.1	0.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:51:15	803905.6	821944.8	22.1736	114.038	0.4	172.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 06:54:14	803905.6	821944.8	22.1736	114.038	0.1	120	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:09:14	803905.6	821944.8	22.1736	114.038	0.2	180.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:12:17	803905.6	821944.8	22.1736	114.038	0	15.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:18:15	803905.6	821944.8	22.1736	114.038	0.4	359.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:30:15	803906.7	821944.8	22.17361	114.038	0.4	2.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:36:13	803906.7	821944.8	22.17361	114.038	0.1	17.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:42:17	803905.6	821944.8	22.1736	114.038	0.5	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:51:15	803906.7	821944.8	22.17361	114.038	0.1	213.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:52:24	803906.7	821944.8	22.17361	114.038	0.1	11.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 07:58:14	803907.8	821944.8	22.17362	114.038	0.2	203.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:09:16	803907.8	821944.8	22.17362	114.038	0.1	182.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:12:14	803907.8	821944.8	22.17362	114.038	0	353.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:18:15	803907.8	821944.8	22.17362	114.038	0.3	353.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:24:16	803907.8	821944.8	22.17362	114.038	0.3	7.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:33:16	803906.7	821943.7	22.17361	114.03799	0.1	25.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:36:21	803906.7	821944.8	22.17361	114.038	0.1	356.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:51:17	803907.8	821944.8	22.17362	114.038	0.2	8.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 08:54:42	803907.8	821943.8	22.17362	114.03799	0.1	158.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 09:04:51	803875.8	821807.6	22.17333	114.03667	0	3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 09:07:45	803907.8	821944.8	22.17362	114.038	0.1	86.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 09:21:13	803907.8	821943.8	22.17362	114.03799	0.2	160	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 09:39:20	803907.8	821944.8	22.17362	114.038	0.2	347.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 09:57:14	803907.8	821943.8	22.17362	114.03799	0.3	168.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:03:15	803907.8	821944.8	22.17362	114.038	0.2	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:09:15	803907.8	821944.8	22.17362	114.038	0.1	211.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:12:15	803907.8	821944.8	22.17362	114.038	0.3	163	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:18:18	803907.8	821944.8	22.17362	114.038	0.1	20.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:27:13	803906.7	821944.8	22.17361	114.038	0	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:30:15	803906.7	821944.8	22.17361	114.038	0.4	180.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:39:13	803906.7	821944.8	22.17361	114.038	0.2	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:48:13	803906.7	821944.8	22.17361	114.038	0.5	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 10:54:14	803906.7	821944.8	22.17361	114.038	0	185	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:06:16	803907.8	821943.8	22.17362	114.03799	0.1	77.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:12:14	803907.8	821944.8	22.17362	114.038	0.1	358.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:21:12	803907.8	821943.8	22.17362	114.03799	0	276	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:27:15	803907.8	821943.8	22.17362	114.03799	0.1	181.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:36:14	803907.8	821943.8	22.17362	114.03799	0	170.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:42:14	803907.8	821943.8	22.17362	114.03799	0.5	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:51:15	803907.8	821942.7	22.17362	114.03798	0.1	304.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 11:57:14	803907.8	821944.8	22.17362	114.038	0.1	164	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:03:16	803908.9	821943.8	22.17363	114.03799	0.1	29	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:15:13	803907.8	821943.8	22.17362	114.03799	0.2	175.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:21:14	803907.8	821943.8	22.17362	114.03799	0.1	221	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:33:17	803907.8	821943.8	22.17362	114.03799	0.5	178.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:33:20	803907.8	821943.8	22.17362	114.03799	0.5	178.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:42:14	803907.8	821943.8	22.17362	114.03799	0.2	212.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 12:48:42	803908.9	821943.8	22.17363	114.03799	0.1	76.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:00:15	803908.9	821942.7	22.17363	114.03798	0.3	175.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:06:16	803910	821943.8	22.17364	114.03799	0.1	27.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:27:15	803910	821943.8	22.17364	114.03799	0.5	183.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:30:16	803910	821943.8	22.17364	114.03799	0.1	26.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:45:11	803911.2	821942.7	22.17365	114.03798	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:51:15	803911.1	821943.8	22.17365	114.03799	0	279.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:57:16	803911.1	821943.8	22.17365	114.03799	0.1	293	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 13:58:32	803911.1	821943.8	22.17365	114.03799	0.2	180	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:12:12	803911.1	821944.8	22.17365	114.038	0.4	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:21:15	803911.1	821944.8	22.17365	114.038	0.4	185.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:33:14	803911.1	821944.8	22.17365	114.038	0.4	8.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:39:13	803911.1	821944.8	22.17365	114.038	0.5	357.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:39:18	803911.1	821944.8	22.17365	114.038	0.5	357.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:51:16	803911.1	821945.8	22.17365	114.03801	0.1	193.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 14:57:16	803925.5	821954.1	22.17378	114.03809	0.4	144.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:06:17	803923.3	821965.4	22.17376	114.0382	0.3	12.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:15:14	803923.3	821965.4	22.17376	114.0382	0.1	356.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:21:16	803922.2	821965.4	22.17375	114.0382	0.3	160.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:27:13	803922.2	821966.5	22.17375	114.03821	0.1	21	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:39:14	803924.4	821965.8	22.17377	114.03823	0.2	342.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:45:14	803928.8	821965.4	22.17381	114.0382	0.1	175.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:51:14	803916.7	821965.4	22.1737	114.0382	0.3	183	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 15:57:16	803931.1	821966.5	22.17383	114.03821	0.3	16.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:09:18	803928.8	821964.4	22.17381	114.03819	0.1	25.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:15:13	803928.8	821965.4	22.17381	114.0382	0.1	2.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:21:15	803928.8	821965.4	22.17381	114.0382	0.6	8.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:33:13	803928.8	821965.4	22.17381	114.0382	0	150.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:39:42	803926.6	821965.4	22.17379	114.0382	0	307.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:51:14	803930	821965.4	22.17382	114.0382	0.1	7.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 16:51:42	803930	821965.4	22.17382	114.0382	0.1	7.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 17:03:17	803930	821966.5	22.17382	114.03821	0.1	212.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 17:06:15	803930	821966.5	22.17382	114.03821	0.1	192	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 17:15:18	803931.1	821966.5	22.17383	114.03821	0.4	7.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 17:27:14	803930	821966.5	22.17382	114.03821	0.4	5.2	ShipXY
MENCAST OFF									

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:03:17	803926.6	821966.5	22.17379	114.03821	0.2	167.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:15:17	803925.5	821965.4	22.17378	114.0382	0.1	169.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:21:16	803926.6	821965.4	22.17379	114.0382	0.2	7.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:24:16	803924.4	821963.4	22.17377	114.03818	0.8	194	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:39:13	803925.5	821965.4	22.17378	114.0382	0.3	175	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:48:14	803925.5	821965.4	22.17378	114.0382	0.1	187.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 21:58:31	803924.4	821965.4	22.17377	114.0382	0.3	6.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:15:16	803925.5	821965.4	22.17378	114.0382	0.8	193.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:18:15	803925.5	821966.5	22.17378	114.03821	0.2	13.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:28:34	803925.5	821965.4	22.17378	114.0382	0.3	15.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:36:12	803924.4	821966.5	22.17377	114.03821	0.2	176	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:51:15	803925.5	821965.4	22.17378	114.0382	0	10.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 22:55:28	803925.5	821965.4	22.17378	114.0382	0.1	11	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:03:11	803925.5	821965.4	22.17378	114.0382	0.2	20	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:09:18	803925.5	821965.4	22.17378	114.0382	0.5	178.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:27:14	803925.5	821965.4	22.17378	114.0382	0	133.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:40:37	803925.5	821966.5	22.17378	114.03821	0.1	134	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:51:15	803924.4	821965.4	22.17377	114.0382	0.4	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	13-SEP-2021 23:51:16	803924.4	821965.4	22.17377	114.0382	0.4	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:03:17	803925.5	821965.4	22.17378	114.0382	0.2	348.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:06:00	803924.4	821965.4	22.17377	114.0382	0.1	145	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:15:13	803924.4	821965.4	22.17377	114.0382	0.1	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:27:17	803925.5	821965.4	22.17378	114.0382	0.1	199.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:33:16	803925.5	821965.4	22.17378	114.0382	0.1	23.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:45:15	803924.4	821965.4	22.17377	114.0382	0.1	334.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:45:16	803924.4	821965.4	22.17377	114.0382	0.1	334.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:57:14	803924.4	821965.4	22.17377	114.0382	0.1	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:58:18	803923.3	821965.4	22.17376	114.0382	0.3	353.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 01:15:15	803925.5	821965.4	22.17378	114.0382	0.1	236.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 01:24:16	803925.5	821965.4	22.17378	114.0382	0.1	166.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 01:40:30	803924.4	821965.4	22.17377	114.0382	0.4	4.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 01:51:14	803924.4	821965.4	22.17377	114.0382	0.2	221.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 01:57:15	803924.4	821965.4	22.17377	114.0382	0.1	180.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:03:17	803924.4	821965.4	22.17377	114.0382	0.1	16.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:21:14	803924.4	821965.4	22.17377	114.0382	0.5	5.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:27:15	803925.5	821965.4	22.17378	114.0382	0.4	200.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:31:21	803925.5	821965.4	22.17378	114.0382	0.4	3.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:51:11	803924.4	821965.4	22.17377	114.0382	0	100	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 02:57:18	803924.4	821965.4	22.17377	114.0382	0.2	198	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:03:15	803924.4	821965.4	22.17377	114.0382	0.1	189.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:09:18	803924.4	821966.5	22.17377	114.03821	0.8	6.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:15:13	803923.3	821965.4	22.17376	114.0382	0.4	17.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:27:15	803922.2	821965.4	22.17375	114.0382	0.2	20.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:39:14	803922.2	821965.4	22.17375	114.0382	0.1	317.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:45:13	803923.3	821965.4	22.17376	114.0382	0	118.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 03:51:14	803923.3	821965.4	22.17376	114.0382	0.3	26.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:09:11	803922.2	821966.5	22.17375	114.03821	0.4	195.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:15:14	803921.1	821966.5	22.17374	114.03821	0.4	181.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:19:18	803921.1	821966.5	22.17374	114.03821	0.1	22	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:39:12	803921.1	821966.5	22.17374	114.03821	0.3	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:39:14	803921.1	821966.5	22.17374	114.03821	0.3	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 04:51:15	803921.1	821966.5	22.17374	114.03821	0.1	26.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:03:15	803924.4	821966.5	22.17377	114.03821	0.2	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:09:11	803926.6	821966.5	22.17379	114.03821	0.1	160.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:15:17	803922.2	821966.5	22.17375	114.03821	0.6	6.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:24:17	803920	821966.5	22.17373	114.03821	0	314.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:39:14	803918.9	821966.5	22.17372	114.03821	0.2	4.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:42:14	803918.9	821966.5	22.17372	114.03821	0.1	27.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:51:16	803918.9	821966.5	22.17372	114.03821	0.2	169.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:57:13	803918.9	821967.5	22.17372	114.03822	0.3	188	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 05:57:16	803918.9	821967.5	22.17372	114.03822	0.3	188	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:09:15	803917.8	821966.4	22.17371	114.03821	0	307.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:18:13	803920	821966.5	22.17373	114.03821	0.6	186.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:33:14	803918.9	821966.5	22.17372	114.03821	0.3	176	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:45:14	803918.9	821965.4	22.17372	114.0382	0.3	163.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:45:15	803918.9	821965.4	22.17372	114.0382	0.3	163.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 06:57:14	803917.8	821964.4	22.17371	114.03819	0.6	186.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:15:15	803916.7	821965.4	22.1737	114.0382	0.3	172.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:21:13	803917.8	821965.4	22.17371	114.0382	0.3	1.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:33:14	803916.7	821965.4	22.1737	114.0382	0.2	177.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:34:21	803916.7	821965.4	22.1737	114.0382	0.1	290	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:48:13	803916.7	821965.4	22.1737	114.0382	0.2	183.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 07:49:19	803916.7	821965.4	22.1737	114.0382	0.3	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:00:14	803917.8	821965.4	22.17371	114.0382	0.2	0.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:04:22	803917.8	821965.4	22.17371	114.0382	0.2	6.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:18:14	803917.8	821965.4	22.17371	114.0382	0.2	25.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:24:13	803916.7	821966.4	22.1737	114.03821	0.3	1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:36:15	803917.8	821966.4	22.17371	114.03821	0.2	19.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:54:12	803918.9	821966.5	22.17372	114.03821	0.4	184.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 08:57:55	803920	821967.5	22.17373	114.03822	0.2	6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:12:13	803920	821966.5	22.17373	114.03821	0.1	10.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:22:27	803918.9	821965.4	22.17372	114.03821	0.1	249.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:30:15	803920	821966.5	22.17373	114.03821	0.1	320.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:36:11	803922.2	821966.5	22.17375	114.03821	0.2	24.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:37:19	803922.2	821966.5	22.17375	114.03821	0.1	160.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 09:54:14	803923.3	821966.5	22.17376	114.03821	0.3	183.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:00:55	803923.3	821967.5	22.17376	114.03822	0.4	16.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:06:12	803924.4	821966.5	22.17377	114.03821	0.3	13.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:06:13	803924.4	821966.5	22.17377	114.03821	0.3	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:18:13	803925.5	821966.5	22.17378	114.03821	0	348.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:24:16	803925.5	821966.5	22.17378	114.03821	0.1	170.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:36:12	803925.5	821966.5	22.17378	114.03821	0.2	22	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:42:55	803926.6	821965.4	22.17379	114.0382	0.2	179.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 10:54:13	803925.5	821965.4	22.				



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:09:13	803924.4	821968.5	22.17377	114.03823	0.3	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:18:15	803923.3	821968.5	22.17376	114.03823	0	212	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:22:21	803924.4	821968.5	22.17377	114.03823	0.2	199.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:36:17	803923.3	821967.5	22.17376	114.03822	0.1	319.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:39:14	803923.3	821967.5	22.17376	114.03822	0	109.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:42:11	803923.3	821967.5	22.17376	114.03822	0.5	354.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:46:25	803923.3	821966.5	22.17376	114.03821	0.1	336.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 14:54:13	803924.4	821966.5	22.17377	114.03821	0.1	268	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:00:13	803923.3	821966.5	22.17376	114.03821	0	150	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:12:13	803924.4	821966.5	22.17377	114.03821	0.1	165.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:18:17	803924.4	821966.5	22.17377	114.03821	0.2	5.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:30:10	803924.4	821965.4	22.17377	114.0382	0.1	141.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:36:15	803925.5	821967.5	22.17378	114.03822	0	55.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:42:11	803924.4	821966.5	22.17377	114.03821	0	17	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:51:16	803925.5	821966.5	22.17378	114.03821	0.3	173.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 15:57:14	803925.5	821966.5	22.17378	114.03821	0.1	38.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:03:14	803926.6	821965.4	22.17379	114.0382	0.2	40.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:09:18	803926.6	821966.5	22.17379	114.03821	0.3	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:15:15	803926.6	821966.5	22.17379	114.03821	0.2	189.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:21:18	803927.7	821966.5	22.1738	114.03821	0.3	11.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:33:14	803927.7	821966.5	22.1738	114.03821	0.2	11.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:45:12	803927.7	821966.5	22.1738	114.03821	0.3	189.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:48:11	803928.8	821966.5	22.17381	114.03821	0.5	199.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 16:54:11	803927.7	821966.5	22.1738	114.03821	0.6	197	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:03:15	803927.7	821966.5	22.1738	114.03821	0.2	25.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:15:15	803924.4	821964.4	22.17377	114.03819	0.1	329.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:24:13	803924.4	821964.4	22.17377	114.03819	0	221.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:24:52	803924.4	821964.4	22.17377	114.03819	0	221.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:36:14	803925.5	821965.4	22.17378	114.0382	0.2	26.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:42:13	803926.6	821966.5	22.17379	114.03821	0.3	9.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 17:54:14	803925.5	821966.5	22.17378	114.03821	0.1	213	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:00:12	803925.5	821966.5	22.17378	114.03821	0.3	8.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:09:12	803923.3	821966.5	22.17376	114.03821	0.1	209.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:12:16	803923.3	821966.5	22.17376	114.03821	0.2	360	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:18:10	803923.3	821966.5	22.17376	114.03821	0.1	197.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:24:16	803923.3	821967.5	22.17376	114.03822	0.2	158	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:36:16	803922.2	821966.5	22.17375	114.03821	0.5	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:45:14	803923.3	821967.5	22.17376	114.03822	0.2	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 18:55:27	803921.1	821966.5	22.17374	114.03821	0.1	25.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:09:13	803922.2	821966.5	22.17375	114.03821	0.1	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:18:14	803921.1	821966.5	22.17374	114.03821	0.3	345	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:27:12	803922.2	821965.4	22.17375	114.0382	0.2	171	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:30:15	803922.2	821965.4	22.17375	114.0382	0.1	196.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:36:11	803923.3	821965.4	22.17376	114.0382	0	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:42:17	803923.3	821965.4	22.17376	114.0382	0.7	180.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 19:54:11	803923.3	821966.5	22.17376	114.03821	0.1	44	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:01:25	803922.2	821966.5	22.17375	114.03821	0.2	24.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:09:13	803924.4	821966.5	22.17377	114.03821	0.3	190	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:18:15	803923.3	821967.5	22.17376	114.03822	0.4	190	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:24:15	803924.4	821967.5	22.17377	114.03822	0.2	348	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:28:43	803924.4	821966.5	22.17377	114.03821	0.1	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:30:13	803924.4	821966.5	22.17377	114.03821	0.1	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:42:14	803925.5	821966.5	22.17378	114.03821	0	191	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 20:57:16	803926.6	821966.5	22.17379	114.03821	0.1	207	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:21:16	803926.6	821966.5	22.17379	114.03821	0.3	182.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:24:15	803925.5	821966.5	22.17378	114.03821	0.2	194	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:30:14	803927.7	821966.5	22.1738	114.03821	0.1	327	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:39:14	803925.5	821966.5	22.17378	114.03821	0.2	188	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:39:16	803925.5	821966.5	22.17378	114.03821	0.2	187.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:48:16	803925.5	821966.5	22.17378	114.03821	0.4	18	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 21:55:33	803925.5	821966.5	22.17378	114.03821	0.2	242	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 22:09:17	803926.6	821966.5	22.17379	114.03821	0.1	313.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 22:21:15	803926.6	821966.5	22.17379	114.03821	0.1	36	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 22:30:14	803924.4	821966.5	22.17377	114.03821	0.1	317	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 22:45:17	803924.4	821966.5	22.17377	114.03821	0.1	170.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 22:54:16	803922.2	821966.5	22.17375	114.03821	0.1	356.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:00:15	803922.2	821966.5	22.17375	114.03821	0.1	31	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:01:39	803923.3	821965.4	22.17376	114.0382	0.3	172.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:15:10	803922.2	821965.4	22.17375	114.0382	0.7	180.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:18:15	803922.2	821965.4	22.17375	114.0382	0.4	187	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:36:28	803922.2	821965.4	22.17375	114.0382	0.4	3.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:45:13	803921.1	821965.4	22.17374	114.0382	0.1	214	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:54:15	803921.1	821965.4	22.17374	114.0382	0.2	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 23:57:16	803922.2	821965.4	22.17375	114.0382	0.1	172.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	14-SEP-2021 00:03:13	803922.2	821965.4	22.17375	114.0382	0.5	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:12:15	803921.1	821964.4	22.17374	114.03819	0.6	188	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:21:12	803923.3	821965.4	22.17376	114.0382	0.2	218	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:30:16	803921.1	821965.4	22.17374	114.0382	0.3	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:36:16	803921.1	821964.4	22.17374	114.03819	0.3	12	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:42:12	803921.1	821964.4	22.17374	114.03819	0.1	100	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:45:16	803922.2	821964.4	22.17375	114.03819	0	224	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 00:55:18	803923.3	821964.4	22.17376	114.03819	0.2	197.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:03:16	803921.1	821964.4	22.17374	114.03819	0.2	25	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:09:20	803921.1	821965.4	22.17374	114.0382	0.1	209.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:12:14	803922.2	821965.4	22.17375	114.0382	0.3	196	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:15:16	803922.2	821964.4	22.17375	114.03819	0.1	290.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:21:14	803923.3	821965.4	22.17376	114.0382	0	45	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:30:15	803922.2	821964.4	22.17375	114.03819	0.2	157	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:39:16	803924.4	821965.4	22.17377	114.0382	0.4	4.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:42:14	803923.3	821965.4	22.17376	114.0382	0.3	189.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:48:17	803922.2	821965.4	22.17375	114.0382	0.3	353.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 01:54:12	803923.3	821965.4	22.17376	114.0382	0.3	167.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 02:00:13	803922.2	821965.4	22.17375	114.0382	0.4	192	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 02:12:14	803922.2	821964.4					



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:06:13	803918.9	821965.4	22.17372	114.0382	0	138.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:06:16	803918.9	821965.4	22.17372	114.0382	0	138	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:18:16	803916.7	821965.4	22.1737	114.0382	0.1	57.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:24:15	803917.8	821965.4	22.17371	114.0382	0.2	358.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:30:10	803916.7	821965.4	22.1737	114.0382	0.2	356.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:42:12	803916.7	821965.4	22.1737	114.0382	0.1	129.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:48:14	803916.7	821966.4	22.1737	114.03821	0.1	338	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 05:57:12	803915.6	821966.4	22.17369	114.03821	0	20	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:00:16	803916.7	821966.4	22.1737	114.03821	0.1	200.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:09:12	803915.6	821966.4	22.17369	114.03821	0.2	165	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:15:14	803916.7	821965.4	22.1737	114.0382	0.5	356.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:18:17	803915.6	821965.4	22.17369	114.0382	0.2	164.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:24:15	803915.6	821966.4	22.17369	114.03821	0.5	172.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:30:14	803915.6	821966.4	22.17369	114.03821	0.1	115	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:36:13	803916.7	821965.4	22.1737	114.0382	0.2	191.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:42:10	803916.7	821965.4	22.1737	114.0382	0.2	147.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:51:13	803915.6	821965.4	22.17369	114.0382	0.3	169	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 06:57:13	803915.6	821965.4	22.17369	114.0382	0	238	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:09:17	803915.6	821965.4	22.17369	114.0382	0.7	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:15:12	803916.7	821965.4	22.1737	114.0382	0.5	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:21:14	803916.7	821965.4	22.1737	114.0382	0.2	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:30:15	803915.6	821965.4	22.17369	114.0382	0.1	336.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:33:14	803915.6	821965.4	22.17369	114.0382	0.3	169	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:42:12	803915.6	821965.4	22.17369	114.0382	0.1	117	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:48:16	803916.7	821965.4	22.1737	114.0382	0.1	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 07:54:16	803916.7	821965.4	22.1737	114.0382	0.2	341.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:00:15	803916.7	821965.4	22.1737	114.0382	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:03:16	803916.7	821965.4	22.1737	114.0382	0.2	352.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:09:15	803916.7	821965.4	22.1737	114.0382	0.1	218	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:18:14	803916.7	821965.4	22.1737	114.0382	0	114.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:21:12	803916.7	821965.4	22.1737	114.0382	0.1	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:30:12	803916.7	821965.4	22.1737	114.0382	0.1	0.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:39:14	803916.7	821965.4	22.1737	114.0382	0.2	194	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:48:10	803916.7	821965.4	22.1737	114.0382	0.2	207.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:51:13	803916.7	821965.4	22.1737	114.0382	0	208	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 08:57:13	803917.8	821965.4	22.17371	114.0382	0.6	0	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:06:18	803918.9	821965.4	22.17372	114.0382	0.1	0	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:18:15	803917.8	821965.4	22.17371	114.0382	0.2	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:24:14	803917.8	821966.4	22.17371	114.03821	0.2	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:33:13	803917.8	821966.4	22.17371	114.03821	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:36:11	803917.8	821965.4	22.17371	114.0382	0	168.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:48:15	803920	821966.5	22.17373	114.03821	0.2	5.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 09:51:14	803920	821966.5	22.17373	114.03821	0	176	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:00:10	803920	821966.5	22.17373	114.03821	0.2	2.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:09:14	803921.1	821966.5	22.17374	114.03821	0.1	354	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:12:11	803922.2	821966.5	22.17375	114.03821	0.1	346.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:13:25	803922.2	821966.5	22.17375	114.03821	0.1	164.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:18:15	803923.3	821966.5	22.17376	114.03821	0.1	201	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:27:15	803923.3	821966.5	22.17376	114.03821	0.1	266	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:36:10	803924.4	821966.5	22.17377	114.03821	0.1	326.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:37:30	803924.4	821966.5	22.17377	114.03821	0	6.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:45:16	803925.5	821966.5	22.17378	114.03821	0.2	199.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 10:57:16	803924.4	821967.5	22.17377	114.03822	0.1	309	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:03:14	803924.4	821967.5	22.17377	114.03822	0.1	358	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:10:22	803924.4	821966.5	22.17377	114.03821	0.2	2.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:18:14	803917.8	821966.4	22.17371	114.03821	0.3	195	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:24:15	803924.4	821966.5	22.17377	114.03821	0.1	155	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:33:14	803924.4	821967.5	22.17377	114.03822	0.1	177	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:37:26	803925.5	821966.5	22.17378	114.03821	0.1	181.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:45:13	803924.4	821967.5	22.17377	114.03822	0.1	19	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 11:54:11	803925.5	821967.5	22.17378	114.03822	0.1	161	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:06:09	803925.5	821966.5	22.17378	114.03821	0.3	357.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:07:26	803924.4	821966.5	22.17377	114.03821	0.1	157.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:21:15	803925.5	821966.5	22.17378	114.03821	0	292	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:27:12	803925.5	821966.5	22.17378	114.03821	0	148.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:45:14	803925.5	821966.5	22.17378	114.03821	0	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:54:11	803926.6	821967.5	22.17379	114.03822	0.1	193.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 12:57:13	803926.6	821967.5	22.17379	114.03822	0	333.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:03:13	803927.7	821967.5	22.1738	114.03822	0.2	26	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:09:12	803926.6	821967.5	22.17379	114.03822	0.1	195	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:18:09	803927.7	821968.5	22.1738	114.03823	0.2	178.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:33:14	803928.8	821968.5	22.17381	114.03823	0.3	196	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:39:14	803928.8	821968.5	22.17381	114.03823	0.2	195	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 13:40:30	803928.8	821969.6	22.17381	114.03824	0.1	5.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:00:11	803928.8	821968.5	22.17381	114.03823	0.2	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:07:40	803928.8	821968.5	22.17381	114.03823	0.1	344.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:12:16	803928.8	821968.5	22.17381	114.03823	0.3	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:18:13	803928.8	821968.5	22.17381	114.03823	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:39:15	803929.9	821970.6	22.17382	114.03825	0.2	354	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:48:14	803930	821969.6	22.17382	114.03824	0	27.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 14:57:14	803931.1	821969.6	22.17383	114.03824	0	11.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:12:09	803931.1	821969.6	22.17383	114.03824	0.1	197.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:18:10	803931.1	821969.6	22.17383	114.03824	0.4	188.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:24:12	803931.1	821969.6	22.17383	114.03824	0	304	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:30:12	803930	821969.6	22.17382	114.03824	0.1	336	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:36:15	803931.1	821970.6	22.17383	114.03825	0.2	33.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:45:18	803931.1	821970.6	22.17383	114.03825	0.1	359.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 15:48:11	803931.1	821970.6	22.17383	114.03825	0.1	119	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:03:08	803930	821969.6	22.17382	114.03824	0.3	2.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:09:09	803928.8	821969.6	22.17381	114.03824	0.4	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:09:15	803928.8	821969.6	22.17381	114.03824	0.4	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:24:13	803928.8	821968.5	22.17381	114.03823	0.1	101	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:27:17	803928.8	821968.5	22.17381	114.03823	0.1	355	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 16:36:09	803928.8	821968.5	22.17381	114.03823	0.1	167.1	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 19:51:14	803927.7	821968.5	22.1738	114.03823	0.2	208	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 19:54:15	803927.7	821968.5	22.1738	114.03823	0.2	183.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:09:16	803928.8	821970.6	22.17381	114.03825	0.4	191	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:24:14	803928.8	821969.6	22.17381	114.03824	0.2	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:36:20	803928.8	821969.6	22.17381	114.03824	0.3	185	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:40:29	803928.8	821969.6	22.17381	114.03824	0.4	4.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:51:17	803928.8	821969.6	22.17381	114.03824	0.1	202	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 20:57:13	803928.8	821970.6	22.17381	114.03825	0.1	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:00:38	803927.7	821968.5	22.1738	114.03823	0.1	202.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:12:12	803928.8	821969.6	22.17381	114.03824	0.1	201	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:16:33	803927.7	821969.6	22.1738	114.03824	0.2	202.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:21:14	803927.7	821969.6	22.1738	114.03824	0.1	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:31:35	803927.7	821968.5	22.1738	114.03823	0.1	192.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:39:12	803927.7	821968.5	22.1738	114.03823	0.2	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 21:48:16	803925.5	821968.5	22.17378	114.03823	0.4	184.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:03:11	803927.7	821969.6	22.1738	114.03824	0.2	202	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:03:13	803927.7	821969.6	22.1738	114.03824	0.2	202	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:21:12	803927.7	821968.5	22.1738	114.03823	0.3	3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:21:19	803927.7	821968.5	22.1738	114.03823	0.3	3.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:27:14	803927.7	821968.5	22.1738	114.03823	0.1	67	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:30:15	803926.6	821968.5	22.17379	114.03823	0.3	30.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:37:15	803926.6	821968.5	22.17379	114.03823	0	6.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:45:11	803926.6	821968.5	22.17379	114.03823	0.1	206	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 22:57:14	803926.6	821968.5	22.17379	114.03823	0.1	149	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 23:12:14	803925.5	821968.5	22.17378	114.03823	0.2	360	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 23:16:22	803926.6	821968.5	22.17379	114.03823	0.1	217.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 23:30:14	803925.5	821968.5	22.17378	114.03823	0.4	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 23:33:16	803925.5	821967.5	22.17378	114.03822	0.5	7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	15-SEP-2021 23:54:13	803925.5	821967.5	22.17378	114.03822	0.2	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:09:14	803925.5	821967.5	22.17378	114.03822	0.3	184.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:24:17	803925.5	821967.5	22.17378	114.03822	0.4	356	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:30:13	803925.5	821967.5	22.17378	114.03822	0.2	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:34:27	803925.5	821967.5	22.17378	114.03822	0.2	185.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:48:14	803925.5	821967.5	22.17378	114.03822	0.1	189	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 00:52:34	803925.5	821967.5	22.17378	114.03822	0.2	12.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:07:40	803925.5	821967.5	22.17378	114.03822	0.5	182.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:18:09	803925.5	821967.5	22.17378	114.03822	0.3	191.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:25:39	803924.4	821967.5	22.17377	114.03822	0	32.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:30:15	803925.5	821967.5	22.17378	114.03822	0.3	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:33:16	803925.5	821968.5	22.17378	114.03823	0.7	1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:45:15	803925.5	821967.5	22.17378	114.03822	0.1	231.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 01:54:11	803925.5	821967.5	22.17378	114.03822	0.3	174.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:12:10	803925.5	821967.5	22.17378	114.03822	0.2	185.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:18:16	803924.4	821967.5	22.17377	114.03822	0.1	283.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:25:30	803924.4	821967.5	22.17377	114.03822	0.2	146.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:36:16	803925.5	821967.5	22.17378	114.03822	0.2	197	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:40:30	803925.5	821967.5	22.17378	114.03822	0.1	191.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:45:21	803924.4	821967.5	22.17377	114.03822	0.1	125.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 02:54:11	803924.4	821966.5	22.17377	114.03821	0.3	7.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:00:09	803924.4	821967.5	22.17377	114.03822	0.4	7.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:18:09	803923.3	821966.5	22.17376	114.03821	0.3	353.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:21:16	803923.3	821966.5	22.17376	114.03821	0.1	158.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:30:16	803922.2	821966.5	22.17375	114.03821	0	75.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:36:08	803923.3	821967.5	22.17376	114.03822	0.1	234	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:42:07	803923.3	821967.5	22.17376	114.03822	0.4	26.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:48:10	803923.3	821967.5	22.17376	114.03822	0.4	183.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 03:57:13	803923.3	821967.5	22.17376	114.03822	0.2	213.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 04:03:15	803922.2	821967.5	22.17375	114.03822	0.3	186.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 04:30:15	803920	821967.5	22.17373	114.03822	0.5	180.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 04:42:16	803921.1	821967.5	22.17374	114.03822	0.1	197.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 04:54:09	803922.2	821967.5	22.17375	114.03822	0.2	20.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:00:15	803923.3	821967.5	22.17376	114.03822	0.2	339.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:06:11	803922.2	821967.5	22.17375	114.03822	0.1	184.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:24:09	803921.1	821967.5	22.17374	114.03822	0	77.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:36:08	803922.2	821967.5	22.17375	114.03822	0.3	1.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:37:18	803920	821966.5	22.17373	114.03821	0.5	7.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:54:09	803921.1	821967.5	22.17374	114.03822	0.2	7.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 05:58:22	803922.2	821967.5	22.17375	114.03822	0	276.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:06:08	803922.2	821966.5	22.17375	114.03821	0.3	358.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:12:10	803922.2	821967.5	22.17375	114.03822	0.3	186.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:30:11	803923.3	821965.4	22.17376	114.0382	0.1	30.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:33:17	803922.2	821965.4	22.17375	114.0382	0.1	49.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:42:08	803922.2	821965.4	22.17375	114.0382	0.4	5.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:54:09	803921.1	821965.4	22.17374	114.0382	0.4	175	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 06:57:17	803921.1	821965.4	22.17374	114.0382	0	173.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:06:10	803921.1	821965.4	22.17374	114.0382	0.3	8.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:12:15	803921.1	821965.4	22.17374	114.0382	0.1	337.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:25:35	803920	821965.4	22.17373	114.0382	0.2	24.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:30:07	803920	821965.4	22.17373	114.0382	0	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:42:17	803920	821965.4	22.17373	114.0382	0.1	232.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 07:54:17	803918.9	821965.4	22.17372	114.0382	0.5	184.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 08:12:08	803920	821966.5	22.17373	114.03821	0.1	161.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 08:18:14	803918.9	821966.5	22.17372	114.03821	0.1	351.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 08:30:10	803918.9	821966.5	22.17372	114.03821	0.4	10.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 08:42:10	803918.9	821965.4	22.17372	114.0382	0.3	163.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 08:48:09	803918.9	821965.4	22.17372	114.0382	0.3	5.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:01:18	803918.9	821966.5	22.17372	114.03821	0.1	181.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:12:07	803921.1	821966.5	22.17374	114.03821	0.1	348.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:12:14	803921.1	821966.5	22.17374	114.03821	0.1	348.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:30:10	803918.9	821966.5	22.17372	114.03821	0	68.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:33:18	803917.8	821966.4	22.17371	114.03821	0	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:39:14	803917.8	821965.4	22.17371	114.0382	0.2	1.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:48:10	803917.8	821966.4	22.17371	114.03821	0.3	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 09:55:42	803917.8						

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 14:24:13	803924.4	821965.4	22.17377	114.0382	0.1	193.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 14:30:06	803925.5	821965.4	22.17378	114.0382	0.1	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 14:42:07	803924.4	821965.4	22.17377	114.0382	0	345.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 15:01:29	803924.4	821964.4	22.17377	114.03819	0.2	357.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 15:27:17	803925.5	821964.4	22.17378	114.03819	0.2	358.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 15:30:09	803923.3	821962.3	22.17376	114.03817	0.1	22.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 15:54:10	803923.3	821967.5	22.17376	114.03822	0.1	28.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 15:55:14	803924.4	821967.5	22.17377	114.03822	0	335.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 16:12:14	803921.1	821967.5	22.17374	114.03822	0.3	189.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 16:24:17	803918.9	821966.5	22.17372	114.03821	0.1	159	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 16:39:13	803918.9	821965.4	22.17372	114.03821	0.1	173.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 16:42:09	803918.9	821965.4	22.17372	114.0382	0	10.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 16:48:35	803918.9	821965.4	22.17372	114.0382	0.1	316.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:00:35	803910	821958.2	22.17364	114.03813	0.1	15	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:07:24	803908.9	821958.2	22.17363	114.03813	0.1	354.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:18:06	803908.9	821957.2	22.17363	114.03812	0.1	186.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:27:13	803908.9	821957.2	22.17363	114.03812	0.2	146.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:32:36	803910	821958.2	22.17364	114.03813	0	91.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 17:45:09	803910	821959.2	22.17364	114.03814	0	132.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:00:07	803910	821959.2	22.17364	114.03814	0	204.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:12:15	803907.8	821958.2	22.17362	114.03813	0.1	5.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:21:15	803911.1	821959.2	22.17365	114.03814	0.1	6.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:24:15	803908.9	821958.2	22.17363	114.03813	0.2	13.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:36:15	803908.9	821959.2	22.17363	114.03814	0.1	151.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 18:42:20	803908.9	821959.2	22.17363	114.03814	0.1	30.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:00:37	803911.1	821960.3	22.17365	114.03815	0.1	162.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:13:17	803912.2	821959.2	22.17366	114.03814	0.1	351.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:22:31	803913.4	821958.2	22.17367	114.03813	0.3	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:33:13	803912.2	821957.2	22.17366	114.03812	0	98.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:39:18	803913.4	821957.2	22.17367	114.03812	0.1	197.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 19:57:15	803913.4	821958.2	22.17367	114.03813	0.1	336.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:00:14	803913.4	821958.2	22.17367	114.03813	0.1	178.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:03:14	803913.4	821961.3	22.17368	114.03816	0.2	191.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:15:27	803914.5	821961.3	22.17368	114.03816	0.2	355.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:42:20	803913.3	821959.2	22.17367	114.03814	0.1	348.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:48:07	803912.2	821959.2	22.17366	114.03814	0.1	161.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 20:51:20	803913.3	821959.2	22.17367	114.03814	0	201.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:00:13	803911.1	821961.3	22.17365	114.03816	0.1	23	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:06:15	803911.1	821960.3	22.17365	114.03815	0.1	325	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:12:15	803911.1	821960.3	22.17365	114.03815	0.1	187	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:30:10	803912.2	821960.3	22.17366	114.03815	0	175.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:39:15	803912.2	821959.2	22.17366	114.03814	0.1	13	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:42:15	803911.1	821960.3	22.17365	114.03815	0.1	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 21:57:14	803910	821959.2	22.17364	114.03814	0.2	275.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:03:18	803910	821960.3	22.17364	114.03815	0	336.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:06:19	803910	821960.3	22.17364	114.03815	0.2	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:15:15	803910	821960.3	22.17364	114.03815	0.2	350.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:27:14	803910	821960.3	22.17364	114.03815	0.1	11.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:33:17	803907.8	821960.3	22.17362	114.03815	0.2	4.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:39:14	803908.9	821960.3	22.17363	114.03815	0.1	114.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:51:15	803908.9	821959.2	22.17363	114.03814	0.1	324	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 22:57:12	803910	821960.3	22.17364	114.03815	0.1	350.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:00:16	803908.9	821960.3	22.17363	114.03815	0.1	202.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:09:16	803910	821959.2	22.17364	114.03814	0.1	148.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:15:15	803910	821960.3	22.17364	114.03815	0	312.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:21:17	803910	821960.3	22.17364	114.03815	0.1	27.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:27:19	803910	821959.2	22.17364	114.03814	0.1	6.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:39:15	803910	821960.3	22.17364	114.03815	0.1	194.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	16-SEP-2021 23:51:17	803908.9	821959.2	22.17363	114.03814	0.1		

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:01:15	803907.8	821958.2	22.17362	114.03813	0.1	194.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:06:15	803908.9	821959.2	22.17363	114.03814	0.2	340.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:15:15	803908.9	821959.2	22.17363	114.03814	0	13.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:15:19	803908.9	821959.2	22.17363	114.03814	0	13	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:24:16	803908.9	821958.2	22.17363	114.03813	0.1	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:33:16	803908.9	821958.2	22.17363	114.03813	0.2	185	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:39:13	803908.9	821959.2	22.17363	114.03814	0.1	210.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:45:17	803908.9	821958.2	22.17363	114.03813	0.1	180.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:51:15	803908.9	821959.2	22.17363	114.03814	0.1	237.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 00:57:14	803910	821958.2	22.17364	114.03813	0.2	157.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:00:15	803910	821959.2	22.17364	114.03814	0	145.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:12:15	803910	821958.2	22.17364	114.03813	0.1	191.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:21:16	803910	821958.2	22.17364	114.03813	0.1	199.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:24:15	803910	821959.2	22.17364	114.03814	0.1	173.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:30:13	803908.9	821958.2	22.17363	114.03813	0.1	350.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:39:17	803910	821958.2	22.17364	114.03813	0.1	351.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 01:57:15	803908.9	821958.2	22.17363	114.03813	0.1	230.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:03:15	803910	821958.2	22.17364	114.03813	0.1	243.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:09:16	803910	821958.2	22.17364	114.03813	0	340.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:21:17	803910	821958.2	22.17364	114.03813	0	31.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:33:15	803911.1	821958.2	22.17365	114.03813	0.2	207	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:39:18	803910	821958.2	22.17364	114.03813	0	276.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:48:17	803910	821959.2	22.17364	114.03814	0.1	166.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 02:54:17	803910	821958.2	22.17364	114.03813	0.1	23.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:03:17	803910	821959.2	22.17364	114.03814	0	275.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:09:13	803908.9	821958.2	22.17363	114.03813	0	152.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:21:17	803907.8	821958.2	22.17362	114.03813	0.1	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:27:16	803908.9	821959.2	22.17363	114.03814	0	39.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:30:18	803908.9	821959.2	22.17363	114.03814	0.1	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:36:17	803908.9	821958.2	22.17363	114.03813	0.2	164.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:42:17	803907.8	821959.2	22.17362	114.03814	0.2	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:48:16	803907.8	821959.2	22.17362	114.03814	0	166.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 03:52:52	803875.8	821807.6	22.17333	114.03667	0	45	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 04:00:15	803908.9	821959.2	22.17363	114.03814	0	35.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 04:06:18	803908.9	821959.2	2				



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 06:44:37	803908.9	821958.2	22.17363	114.03813	0.1	339.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 06:48:15	803908.9	821959.2	22.17363	114.03814	0.1	17.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 06:51:11	803908.9	821959.2	22.17363	114.03814	0.1	334	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:00:17	803908.9	821959.2	22.17363	114.03814	0	316.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:06:15	803908.9	821959.2	22.17363	114.03814	0.1	23.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:12:15	803908.9	821959.2	22.17363	114.03814	0.2	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:18:16	803907.8	821958.2	22.17362	114.03813	0.1	23	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:30:16	803908.9	821959.2	22.17363	114.03814	0.2	187.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:36:17	803908.9	821959.2	22.17363	114.03814	0.1	197.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:42:16	803907.8	821959.2	22.17362	114.03814	0.1	172.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:51:14	803908.9	821959.2	22.17363	114.03814	0.3	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 07:54:17	803908.9	821958.2	22.17363	114.03813	0.1	219.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:03:05	803907.8	821959.2	22.17362	114.03814	0.1	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:06:16	803908.9	821959.2	22.17363	114.03814	0.2	165.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:21:05	803908.9	821959.2	22.17363	114.03814	0.1	223.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:21:14	803908.9	821959.2	22.17363	114.03814	0.1	223	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:36:14	803908.9	821959.2	22.17363	114.03814	0.1	356	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:42:16	803908.9	821959.2	22.17363	114.03814	0.1	0.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:48:14	803908.9	821959.2	22.17363	114.03814	0.1	169.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 08:57:14	803907.8	821959.2	22.17362	114.03814	0.1	142	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:01:31	803908.9	821959.2	22.17363	114.03814	0.1	7.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:09:18	803908.9	821959.2	22.17363	114.03814	0	31.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:18:14	803908.9	821959.2	22.17363	114.03814	0	140.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:24:06	803908.9	821959.2	22.17363	114.03814	0.1	3.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:30:15	803907.8	821959.2	22.17362	114.03814	0.1	224.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:39:16	803908.9	821959.2	22.17363	114.03814	0.1	212.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:42:16	803907.8	821959.2	22.17362	114.03814	0.1	184.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:48:15	803908.9	821959.2	22.17363	114.03814	0.1	18.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 09:54:07	803908.9	821959.2	22.17363	114.03814	0.1	8.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:00:14	803908.9	821960.3	22.17363	114.03815	0.1	168.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:09:06	803908.9	821959.2	22.17363	114.03814	0	295.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:12:16	803908.9	821959.2	22.17363	114.03814	0.1	25.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:27:12	803908.9	821959.2	22.17363	114.03814	0	57	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:39:06	803908.9	821960.3	22.17363	114.03815	0.1	183.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:45:16	803907.8	821959.2	22.17362	114.03814	0.1	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 10:54:30	803907.8	821958.2	22.17362	114.03813	0	292.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:00:17	803908.9	821959.2	22.17363	114.03814	0.1	330.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:12:14	803908.9	821958.2	22.17363	114.03813	0	30.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:18:30	803908.9	821958.2	22.17363	114.03813	0.2	10	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:27:08	803910	821959.2	22.17364	114.03814	0.1	165.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:33:17	803910	821958.2	22.17364	114.03813	0	53.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:39:15	803910	821959.2	22.17364	114.03814	0	215.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:45:07	803910	821959.2	22.17364	114.03814	0	336.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:48:15	803910	821958.2	22.17364	114.03813	0.1	88	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:57:08	803910	821959.2	22.17364	114.03814	0	350.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 11:57:15	803910	821959.2	22.17364	114.03814	0	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:06:17	803910	821958.2	22.17364	114.03813	0.1	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:15:16	803910	821958.2	22.17364	114.03813	0	292.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:21:16	803910	821958.2	22.17364	114.03813	0.2	182.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:30:16	803910	821957.2	22.17364	114.03812	0.1	2.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:36:15	803910	821958.2	22.17364	114.03813	0	124.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:42:19	803910	821958.2	22.17364	114.03813	0	234.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:51:18	803910	821958.2	22.17364	114.03813	0.1	145.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:57:17	803910	821958.2	22.17364	114.03813	0	302	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 12:58:24	803910	821959.2	22.17364	114.03814	0	348.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:06:17	803910	821959.2	22.17364	114.03814	0.2	15.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:15:15	803910	821959.2	22.17364	114.03814	0.1	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:21:15	803911.1	821959.2	22.17365	114.03814	0	50.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:27:09	803910	821959.2	22.17364	114.03814	0	106.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:27:15	803910	821959.2	22.17364	114.03814	0	106	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:45:06	803910	821959.2	22.17364	114.03814	0	176.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:51:17	803911.1	821959.2	22.17365	114.03814	0	148.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 13:57:15	803908.9	821959.2	22.17363	114.03814	0.1	5.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:03:08	803911.1	821959.2	22.17365	114.03814	0	8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:09:20	803912.2	821958.2	22.17366	114.03813	0	315	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:18:15	803911.1	821958.2	22.17365	114.03813	0.1	155.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:24:15	803911.1	821958.2	22.17365	114.03813	0.1	284.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:33:14	803911.1	821957.2	22.17365	114.03812	0.2	334	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:45:07	803910	821956.1	22.17364	114.03811	0.1	204.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:48:15	803911.1	821956.1	22.17365	114.03811	0	217.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 14:57:15	803910	821957.2	22.17364	114.03812	0	257	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:15:17	803910	821957.2	22.17364	114.03812	0.1	212.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:27:15	803910	821957.2	22.17364	114.03812	0.1	19.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:33:20	803908.9	821957.2	22.17363	114.03812	0	67.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:39:06	803908.9	821957.2	22.17363	114.03812	0.1	204.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:45:14	803910	821958.2	22.17364	114.03813	0	234.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:48:16	803910	821958.2	22.17364	114.03813	0.1	28.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 15:57:17	803920	821934.5	22.17373	114.0379	0.1	247.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:03:15	803915.6	821909.7	22.17369	114.03766	0.4	192.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:06:16	803904.5	821903.5	22.17359	114.0376	0.1	335.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:15:15	803904.5	821903.5	22.17359	114.0376	0	92	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:21:15	803903.4	821903.5	22.17358	114.0376	0	61.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:24:14	803903.4	821903.5	22.17358	114.0376	0	2.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:33:17	803903.4	821903.5	22.17358	114.0376	0	260.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:39:15	803903.4	821902.5	22.17358	114.03759	0	229.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:45:14	803903.4	821902.5	22.17358	114.03759	0.1	184.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:48:16	803902.3	821902.5	22.17357	114.03759	0.1	118.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 16:57:06	803903.4	821901.5	22.17358	114.03758	0.1	336.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:00:14	803904.5	821902.5	22.17359	114.03759	0	205.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:09:16	803904.5	821902.5	22.17359	114.03759	0.1	52.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:09:18	803904.5	821902.5	22.17359	114.03759	0.1	52.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:21:14	803904.5	821902.5	22.17359	114.03759	0.1	14.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:24:15	803903.4	821902.5	22.17358	114.03759	0.1	181.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 17:33:18	803904.5	821902.5	22.17359	114.03759	0		



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:09:16	803906.8	821903.5	22.17361	114.0376	0	22.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:15:16	803907.9	821903.5	22.17362	114.0376	0	164.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:18:14	803907.9	821903.5	22.17362	114.0376	0	88.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:27:15	803907.9	821903.5	22.17362	114.0376	0	76	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:33:18	803907.9	821903.5	22.17362	114.0376	0	59.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:39:17	803906.8	821903.5	22.17361	114.0376	0.1	154	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:45:16	803902.3	821902.5	22.17357	114.03759	0.1	270.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:51:15	803903.4	821902.5	22.17358	114.03759	0	65	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 20:57:18	803909	821901.5	22.17363	114.03758	0.1	201	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:03:27	803909	821900.4	22.17363	114.03757	0	170.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:09:16	803909	821900.4	22.17363	114.03757	0.1	339.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:15:11	803909	821900.4	22.17363	114.03757	0	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:24:21	803909	821901.5	22.17363	114.03758	0	337.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:36:17	803909	821900.4	22.17363	114.03757	0.1	179.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:51:18	803909	821900.4	22.17363	114.03757	0.1	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 21:57:17	803910.1	821900.4	22.17364	114.03757	0.1	8.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:03:14	803909	821899.4	22.17363	114.03756	0.2	11.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:09:18	803909	821900.4	22.17363	114.03757	0	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:12:14	803907.9	821899.4	22.17362	114.03756	0	195.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:18:17	803909	821899.4	22.17363	114.03756	0.1	10.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:27:17	803910.1	821901.5	22.17364	114.03758	0	117.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:33:16	803909	821901.5	22.17363	114.03758	0.1	150	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:39:17	803909	821901.5	22.17363	114.03758	0.1	307.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:42:15	803909	821901.5	22.17363	114.03758	0	311	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 22:57:16	803909	821901.5	22.17363	114.03758	0.1	335.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:03:14	803909	821900.4	22.17363	114.03757	0.1	244	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:05:26	803909	821900.4	22.17363	114.03757	0.1	244	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:15:17	803907.9	821900.4	22.17362	114.03757	0.1	8.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:18:15	803907.9	821900.4	22.17362	114.03757	0.1	352.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:27:15	803906.8	821900.4	22.17361	114.03757	0	335.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:36:14	803906.8	821901.5	22.17361	114.03758	0.1	0.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:42:17	803906.8	821899.4	22.17361	114.03756	0.2	338.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:51:17	803906.8	821899.4	22.17361	114.03756	0	359.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	17-SEP-2021 23:57:18	803906.8	821899.4	22.17361	114.03756	0.1	39.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:03:17	803906.8	821899.4	22.17361	114.03756	0.1	207.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:15:18	803906.8	821899.4	22.17361	114.03756	0.1	170.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:21:16	803907.9	821899.4	22.17362	114.03756	0	257.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:33:17	803907.9	821900.4	22.17362	114.03757	0.1	325.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:39:15	803907.9	821900.4	22.17362	114.03757	0	271.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:42:17	803907.9	821900.4	22.17362	114.03757	0	2.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 00:57:16	803910.1	821932.4	22.17364	114.03788	0.1	146.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:03:17	803914.5	821949.9	22.17368	114.03805	0.1	45	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:09:16	803918.9	821963.4	22.17372	114.03818	0.1	262	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:12:15	803917.8	821971.6	22.17371	114.03826	0	150.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:21:16	803920	821986	22.17373	114.0384	0.1	138.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:25:40	803920	821986	22.17373	114.0384	0	134.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:30:14	803920	821986	22.17373	114.0384	0	13.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:39:16	803920	821985	22.17373	114.03839	0	119.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:45:15	803920	821986	22.17373	114.0384	0	135.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 01:51:19	803920	821985	22.17373	114.03839	0.1	206.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:03:15	803920	821985	22.17373	114.03839	0	202.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:09:17	803920	821985	22.17373	114.03839	0	99.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:09:21	803920	821985	22.17373	114.03839	0	99.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:21:05	803920	821985	22.17373	114.03839	0	342.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:21:16	803920	821985	22.17373	114.03839	0	342.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:30:15	803920	821985	22.17373	114.03839	0.1	72.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:39:16	803920	821986	22.17373	114.0384	0	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:45:12	803920	821986	22.17373	114.0384	0	84	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:51:17	803920	821986	22.17373	114.0384	0	240.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 02:54:16	803920	821986	22.17373	114.0384	0.1	187.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:00:17	803918.9	821986	22.17372	114.0384	0.1	195	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:09:16	803920	821986	22.17373	114.0384	0.1	31.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:21:14	803918.9	821986	22.17372	114.0384	0.1	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:27:14	803918.9	821986	22.17372	114.0384	0.1	338.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:30:10	803918.9	821986	22.17372	114.0384	0	32	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:45:06	803917.8	821987.1	22.17371	114.03841	0.1	183.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:51:15	803918.9	821986	22.17372	114.0384	0.1	169.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 03:57:18	803918.9	821987.1	22.17372	114.03841	0.1	355.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:03:07	803920	821987.1	22.17373	114.03841	0.1	172.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:03:17	803920	821987.1	22.17373	114.03841	0.1	172.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:15:15	803920	821986	22.17373	114.0384	0.1	275.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:24:15	803918.9	821986	22.17372	114.0384	0	9.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:30:15	803920	821986	22.17373	114.0384	0.1	353.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:39:17	803918.9	821986	22.17372	114.0384	0.1	219.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:45:17	803918.9	821986	22.17372	114.0384	0	346.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:51:16	803918.9	821986	22.17372	114.0384	0	61.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 04:57:17	803920	821986	22.17373	114.0384	0.1	188.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:03:14	803918.9	821986	22.17372	114.0384	0	160.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:06:15	803918.9	821986	22.17372	114.0384	0.1	356.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:15:15	803917.8	821986	22.17371	114.0384	0	5.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:21:14	803918.9	821986	22.17372	114.0384	0	229	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:24:14	803917.8	821986	22.17371	114.0384	0	47.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:33:16	803918.9	821986	22.17372	114.0384	0.1	351.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:36:16	803918.9	821986	22.17372	114.0384	0	300.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:42:16	803918.9	821986	22.17372	114.0384	0.1	76.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:51:03	803917.8	821987.1	22.17371	114.03841	0	345.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 05:54:16	803918.9	821987.1	22.17372	114.03841	0.1	349.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:03:16	803917.8	821986	22.17371	114.0384	0.1	2.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:06:13	803917.8	821987.1	22.17371	114.03841	0.2	325.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:15:17	803918.9	821986	22.17372	114.0384	0.1	143.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:21:06	803918.9	821986	22.17372	114.0384	0.1	213.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:21:15	803918.9	821986	22.17372	114.0384	0.1	214	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:33:16	803918.9	821986	22.17372	114.0384	0	140	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:39:15	803918.9	821986	22.17372	114.0384	0.1	173.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 06:42:17	803918.9	821985	22.17372	114.03839	0.1	118.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 09:42:16	803920.1	821814.8	22.17373	114.03674	0.1	160.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 09:48:13	803920.1	821814.8	22.17373	114.03674	0.1	158	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 09:57:15	803920.1	821814.8	22.17373	114.03674	0	55	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:06:18	803920.1	821814.8	22.17373	114.03674	0.1	19.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:21:16	803919	821814.8	22.17372	114.03674	0.1	189.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:27:14	803920.1	821815.9	22.17373	114.03675	0.1	75.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:33:05	803920.1	821821	22.17373	114.0368	0	301.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:51:05	803921.2	821821	22.17374	114.0368	0.1	112.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 10:54:17	803921.2	821821	22.17374	114.0368	0.1	20.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:03:06	803921.2	821821	22.17374	114.0368	0.1	326.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:06:34	803920.1	821814.8	22.17373	114.03674	0.1	230.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:12:18	803919	821803.5	22.17372	114.03663	0.1	303.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:18:06	803920.1	821795.2	22.17373	114.03655	0.1	312.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:27:16	803919.1	821779.8	22.17372	114.0364	0.1	200.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:33:17	803920.2	821770.5	22.17373	114.03631	0.2	211	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:39:04	803919.1	821761.2	22.17372	114.03622	0	300.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 11:51:06	803921.3	821740.6	22.17374	114.03602	0.1	310	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:03:16	803921.3	821716.9	22.17374	114.03579	0.1	270.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:06:18	803920.2	821715.8	22.17373	114.03578	0.1	22.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:15:15	803920.2	821715.8	22.17373	114.03578	0.1	63.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:18:16	803919.1	821715.8	22.17372	114.03578	0	203.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:24:16	803919.1	821715.8	22.17372	114.03578	0	244.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:27:13	803918	821715.8	22.17371	114.03578	0	48	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:36:16	803918	821715.8	22.17371	114.03578	0	159.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:42:14	803918	821717.9	22.17371	114.0358	0	77.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:48:18	803923.5	821736.5	22.17376	114.03598	0.1	87.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 12:57:04	803923.5	821741.6	22.17376	114.03603	0	181.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:00:18	803922.4	821747.8	22.17375	114.03609	0.2	44.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:06:16	803924.6	821758.1	22.17377	114.03619	0.1	126.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:15:14	803924.6	821773.6	22.17377	114.03634	0	158.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:18:16	803923.5	821778.7	22.17376	114.03639	0.1	59.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:27:09	803924.6	821797.3	22.17377	114.03657	0.1	122.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:33:17	803924.6	821816.9	22.17377	114.03676	0.1	160.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:39:14	803923.4	821830.3	22.17376	114.03689	0.1	143.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:42:29	803923.4	821838.6	22.17376	114.03697	0.1	160.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:51:16	803921.2	821857.1	22.17374	114.03715	0.1	195.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:57:04	803914.5	821872.6	22.17368	114.0373	0	123	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 13:57:15	803914.5	821872.6	22.17368	114.0373	0	123	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:06:16	803915.6	821890.1	22.17369	114.03747	0.2	84.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:15:21	803916.7	821909.7	22.1737	114.03766	0.1	83.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:24:58	803922.2	821928.3	22.17375	114.03784	0	154.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:30:18	803925.5	821939.6	22.17378	114.03795	0.2	31.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:39:15	803928.9	821957.2	22.17381	114.03812	0	242	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:43:19	803926.6	821969.6	22.17379	114.03824	0.1	275.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:51:15	803923.3	821983	22.17376	114.03837	0.1	46	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 14:57:05	803920	821995.3	22.17373	114.03849	0.1	132.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:00:17	803914.4	822000.5	22.17368	114.03854	0.2	131.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:09:07	803908.9	822020.1	22.17363	114.03873	0.2	172.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:12:16	803904.4	822026.3	22.17359	114.03879	0.2	123.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:36:17	803918.8	822060.3	22.17372	114.03912	0.1	39.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:45:14	803922.1	822076.8	22.17375	114.03928	0.1	6.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:48:17	803923.2	822078.9	22.17376	114.0393	0	35.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 15:54:15	803923.2	822077.8	22.17376	114.03929	0	306.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:00:03	803937.6	822071.7	22.17389	114.03923	0.4	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:06:18	803948.7	822066.5	22.17399	114.03918	0.1	259.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:15:15	803950.9	822065.5	22.17401	114.03917	0.1	102	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:21:12	803952	822065.5	22.17402	114.03917	0.1	213.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:27:18	803952	822065.5	22.17402	114.03917	0.1	216.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:33:03	803948.7	822064.5	22.17399	114.03916	0.3	152.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:39:16	803925.4	822064.4	22.17378	114.03916	0	182.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:45:15	803925.4	822072.7	22.17378	114.03924	0.1	35.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 16:51:16	803926.5	822075.8	22.17379	114.03927	0	69	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:03:15	803925.4	822064.4	22.17378	114.03916	0	259.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:03:18	803925.4	822064.4	22.17378	114.03916	0	259.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:21:06	803928.8	822033.5	22.17381	114.03886	0.1	152.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:24:14	803922.1	822029.4	22.17375	114.03882	0.1	330.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:27:20	803924.4	822027.3	22.17377	114.0388	0.2	8.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:36:17	803931	822024.2	22.17383	114.03877	0	94	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:45:17	803928.8	822013.9	22.17381	114.03867	0.1	345.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:51:16	803937.7	821997.4	22.17389	114.03851	0	334.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 17:57:15	803938.8	821985	22.1739	114.03839	0.1	354.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:00:15	803935.5	821981.9	22.17387	114.03836	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:09:14	803928.9	821960.3	22.17381	114.03815	0.2	263.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:12:16	803928.9	821952	22.17381	114.03807	0.1	342	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:18:15	803928.9	821939.6	22.17381	114.03795	0.1	250	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:27:15	803927.8	821919	22.1738	114.03775	0.2	267	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:36:16	803920	821906.6	22.17373	114.03763	0.1	215.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:42:16	803920	821907.7	22.17373	114.03764	0	325.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:48:15	803924.5	821903.5	22.17377	114.0376	0	208.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:57:05	803918.9	821897.3	22.17372	114.03754	0.1	146.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 18:57:15	803918.9	821897.3	22.17372	114.03754	0.1	146.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:06:13	803924.5	821894.3	22.17377	114.03751	0.2	278	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:12:15	803922.3	821882.9	22.17375	114.0374	0.1	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:21:15	803921.2	821867.4	22.17374	114.03725	0.1	239	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:27:17	803920.1	821857.1	22.17373	114.03715	0.1	163.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:36:15	803920.1	821843.7	22.17373	114.03702	0.2	310.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:39:11	803920.1	821839.6	22.17373	114.03698	0.1	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:51:17	803921.2	821820	22.17374	114.03679	0.1	200.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:54:18	803920.1	821813.8	22.17373	114.03673	0.1	330.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 19:57:15	803920.1	821809.7	22.17373	114.03669	0.1	296.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 20:09:17	803920.1	821790.1	22.17373	114.03665	0	249.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 20:18:15	803919.1	821777.7	22.17372	114.03638	0.1	201	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 20:27:18	803920.2	821767.4	22.17373	114.03628	0	98.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 20:33:14	803918	821759.1	22				

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:18:17	803915.6	821870.5	22.17369	114.03728	0.2	334.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:24:15	803919	821860.2	22.17372	114.03718	0.1	287	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:30:16	803920.1	821847.8	22.17373	114.03706	0.1	296.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:36:16	803919	821836.5	22.17372	114.03695	0.2	279.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:42:16	803917.9	821828.2	22.17371	114.03687	0.1	304	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:48:14	803919	821819	22.17372	114.03678	0.1	248.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	18-SEP-2021 23:54:17	803917.9	821810.7	22.17371	114.0367	0.1	264.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:00:14	803917.9	821800.4	22.17371	114.0366	0.1	78	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:09:17	803919.1	821778.7	22.17372	114.03639	0	218.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:12:13	803916.8	821771.5	22.1737	114.03632	0.1	193.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:21:16	803916.9	821756.1	22.1737	114.03617	0.1	247.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:24:15	803916.9	821750.9	22.1737	114.03612	0.1	325.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:33:15	803916.9	821734.4	22.1737	114.03596	0.1	284	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:39:04	803918	821731.3	22.17371	114.03593	0.1	301.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:45:16	803922.4	821740.6	22.17375	114.03602	0.2	32.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:51:14	803926.8	821747.8	22.17379	114.03609	0	243.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 00:57:16	803931.3	821758.1	22.17383	114.03619	0.2	43.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:00:15	803931.2	821764.3	22.17383	114.03625	0	345.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:15:14	803929	821798.3	22.17381	114.03658	0.1	140.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:18:15	803932.3	821807.6	22.17384	114.03667	0.1	54.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:24:17	803931.2	821823.1	22.17383	114.03682	0.1	40.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:30:16	803931.2	821838.6	22.17383	114.03697	0.1	29.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:36:03	803951.1	821849.9	22.17401	114.03708	0.1	41	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:45:16	803944.4	821873.7	22.17395	114.03731	0.1	134.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:51:17	803946.6	821888.1	22.17397	114.03745	0	345.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 01:54:19	803947.7	821893.3	22.17398	114.0375	0.1	5.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:00:17	803947.7	821903.6	22.17398	114.0376	0.1	75.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:09:06	803946.6	821919	22.17397	114.03775	0.1	115.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:21:17	803949.9	821938.6	22.174	114.03794	0	43.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:33:14	803946.6	821967.5	22.17397	114.03822	0.3	89	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:39:16	803939.9	821981.9	22.17391	114.03836	0.1	133.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:45:14	803936.6	821995.3	22.17388	114.03849	0.1	50.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:48:15	803931	822001.5	22.17383	114.03855	0.2	136.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 02:54:17	803924.4	822012.9	22.17377	114.03866	0.1	52.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:03:03	803921	822029.4	22.17374	114.03882	0	0.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:09:16	803924.4	822036.6	22.17377	114.03889	0.1	302.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:15:13	803924.4	822036.6	22.17377	114.03889	0.1	332.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:18:14	803924.4	822036.6	22.17377	114.03889	0	282.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:24:15	803924.4	822036.6	22.17377	114.03889	0.1	333	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:33:15	803924.4	822036.6	22.17377	114.03889	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:33:17	803924.4	822036.6	22.17377	114.03889	0.1	342.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:42:04	803924.4	822036.6	22.17377	114.03889	0.1	205.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:48:17	803924.4	822036.6	22.17377	114.03889	0.1	176.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 03:57:04	803927.7	822034.5	22.1738	114.03887	0.1	311.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:04:15	803924.4	822020.1	22.17377	114.03873	0.1	208.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:15:17	803926.6	822005.6	22.17379	114.03859	0	265.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:21:14	803924.4	821995.3	22.17377	114.03849	0.1	328.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:24:18	803920	821991.2	22.17373	114.03845	0.1	197.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:30:15	803926.6	821979.9	22.17379	114.03834	0	179.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:39:15	803925.5	821963.4	22.17378	114.03818	0.1	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:51:03	803922.2	821943.8	22.17375	114.03799	0.1	312.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 04:54:14	803924.4	821939.6	22.17377	114.03795	0.1	300.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:03:15	803921.1	821921.1	22.17374	114.03777	0	248.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:15:15	803922.3	821898.4	22.17375	114.03755	0.1	255	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:18:17	803921.2	821892.2	22.17374	114.03749	0	259.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:27:05	803925.6	821903.5	22.17378	114.0376	0.1	51.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:33:16	803930	821915.9	22.17382	114.03772	0	336.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:39:17	803928.9	821928.3	22.17381	114.03784	0.1	94.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:45:03	803927.8	821937.6	22.1738	114.03793	0.1	96.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 05:57:12	803922.2	821961.3	22.17375	114.03816	0.1	23	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:03:14	803922.2	821974.7	22.17375	114.03829	0.1	96.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:09:15	803922.2	821990.2	22.17375	114.03844	0.2	14.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:18:17	803924.4	822006.7	22.17377	114.0386	0.2	115.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:33:15	803925.5	822038.7	22.17378	114.03891	0.1	137.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:36:16	803925.5	822042.8	22.17378	114.03895	0.1	222.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:42:15	803924.3	822052.1	22.17377	114.03904	0.1	145.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:51:13	803925.4	822066.5	22.17378	114.03918	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 06:54:03	803924.3	822066.5	22.17377	114.03918	0.1	21.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:03:17	803925.4	822063.4	22.17378	114.03915	0	309.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:09:14	803927.7	822045.9	22.17378	114.03898	0.2	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:21:04	803921	822020.1	22.17374	114.03873	0.1	106	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:21:14	803921	822020.1	22.17374	114.03873	0.1	106	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:30:17	803927.7	822003.6	22.1738	114.03857	0.1	279.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:39:16	803925.5	821988.1	22.17378	114.03842	0	173.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:42:15	803924.4	821985	22.17377	114.03839	0	182.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 07:48:17	803923.3	821974.7	22.17376	114.03829	0.2	295.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:00:17	803924.4	821958.2	22.17377	114.03813	0	83.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:06:15	803924.4	821945.8	22.17377	114.03801	0	179.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:18:11	803922.2	821919	22.17375	114.03775	0.1	272	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:24:15	803924.5	821906.6	22.17377	114.03763	0.1	219	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:30:18	803920.1	821894.3	22.17373	114.03751	0.1	278.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:39:16	803920.1	821869.5	22.17373	114.03727	0	300.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:45:16	803920.1	821862.3	22.17373	114.0372	0.1	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 08:57:16	803920.1	821875.7	22.17373	114.03733	0.1	14	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:00:16	803921.2	821882.9	22.17374	114.0374	0.1	94.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:09:17	803917.8	821906.6	22.17371	114.03763	0.1	6.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:12:18	803921.1	821915.9	22.17374	114.03772	0.2	97.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:21:17	803920	821937.6	22.17373	114.03793	0.3	95.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:31:24	803921.1	821963.4	22.17374	114.03818	0.2	36.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:45:12	803923.3	821985	22.17376	114.03839	0.2	33	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:51:14	803923.3	821996.4	22.17376	114.0385	0.1	121.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 09:57:16	803923.3	822006.7	22.17376	114.0386	0.1	71.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 10:03:14	803924.4	822011.8	22.17377	114.03865	0.2	35.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 10:09:07	803925.5						



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 12:57:02	803923.4	821921.1	22.17376	114.03777	0.1	195.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:15:19	803923.4	821888.1	22.17376	114.03745	0	50.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:21:16	803924.5	821877.8	22.17377	114.03735	0.2	179.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:24:15	803922.3	821872.6	22.17375	114.0373	0.1	251.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:30:17	803920.1	821860.2	22.17373	114.03718	0.2	215.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:42:17	803922.3	821844.8	22.17375	114.03703	0.1	201.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:51:15	803922.3	821831.3	22.17375	114.0369	0.1	239.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 13:57:16	803921.2	821824.1	22.17374	114.03683	0.1	101.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:03:18	803922.3	821815.9	22.17375	114.03675	0.2	338.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:09:19	803920.1	821807.6	22.17373	114.03667	0.2	355.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:21:15	803921.3	821787	22.17374	114.03647	0.2	315.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:24:14	803922.4	821782.9	22.17375	114.03643	0.1	188	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:33:19	803920.2	821768.4	22.17373	114.03629	0.3	235	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:39:16	803920.2	821756.1	22.17373	114.03617	0.2	225.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:42:14	803919.1	821747.8	22.17372	114.03609	0.3	255.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:51:17	803920.2	821743.7	22.17373	114.03605	0.1	324.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 14:54:15	803919.1	821743.7	22.17372	114.03605	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:03:18	803920.2	821743.7	22.17373	114.03605	0.1	9.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:06:02	803920.2	821743.7	22.17373	114.03605	0.2	44.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:15:15	803920.2	821742.6	22.17373	114.03604	0.2	355	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:21:02	803921.3	821741.6	22.17374	114.03603	0.2	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:27:14	803921.3	821742.6	22.17374	114.03604	0	73.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:33:03	803921.3	821742.6	22.17374	114.03604	0.1	173.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:39:12	803921.3	821742.6	22.17374	114.03604	0.1	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:45:04	803922.4	821743.7	22.17375	114.03605	0.1	223.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:48:15	803922.4	821742.6	22.17375	114.03604	0.1	350.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 15:54:17	803923.5	821743.7	22.17376	114.03605	0.1	314.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:00:03	803923.5	821743.7	22.17376	114.03605	0	107.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:03:19	803923.5	821743.7	22.17376	114.03605	0.1	191.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:15:14	803921.3	821743.7	22.17374	114.03605	0.3	179.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:21:16	803926.8	821743.7	22.17379	114.03605	0.2	215.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:27:16	803918	821740.6	22.17371	114.03602	0.1	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:33:15	803918	821740.6	22.17371	114.03602	0.2	182.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:39:01	803919.1	821740.6	22.17372	114.03602	0.4	356.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:45:16	803918	821740.6	22.17371	114.03602	0	112.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:51:04	803919.1	821740.6	22.17372	114.03602	0.1	177.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:57:14	803916.9	821735.4	22.1737	114.03597	0.1	41.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 16:58:40	803931.3	821731.3	22.17383	114.03593	0	190.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:06:16	803924.6	821734.4	22.17377	114.03596	0.1	181.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:21:15	803935.7	821729.3	22.17387	114.03591	0.2	195.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:27:17	803933.5	821728.2	22.17385	114.0359	0.3	332.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:30:16	803943.5	821722	22.17394	114.03584	0.2	171.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:36:16	803937.9	821730.3	22.17389	114.03592	0.1	313.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:45:10	803939	821728.2	22.1739	114.0359	0	99	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:48:16	803939	821728.2	22.1739	114.0359	0	299.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 17:54:18	803937.9	821729.3	22.17389	114.03591	0.2	164.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:09:03	803936.8	821729.3	22.17388	114.03591	0.1	7.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:15:17	803929.1	821729.2	22.17381	114.03591	0.6	177.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:21:16	803921.3	821720	22.17374	114.03582	0.2	2.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:27:16	803919.1	821721	22.17372	114.03583	0.1	193.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:30:16	803919.1	821721	22.17372	114.03583	0.2	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:36:17	803919.1	821722	22.17372	114.03584	0.1	317.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:42:14	803916.9	821717.9	22.1737	114.0358	0.3	334.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:51:18	803916.9	821721	22.1737	114.03583	0.1	163	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 18:57:03	803914.7	821710.7	22.17368	114.03573	0.4	340.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:00:14	803921.3	821704.5	22.17374	114.03567	0.1	347.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:12:17	803919.1	821685.9	22.17372	114.03549	0.2	203.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:21:16	803919.2	821669.4	22.17372	114.03553	0.2	204.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:27:17	803916.9	821660.1	22.1737	114.03524	0.3	168.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:33:16	803918.1	821650.9	22.17371	114.03515	0.1	7.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:39:15	803918.1	821640.5	22.17371	114.03505	0.1	328.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:45:18	803918.1	821632.3	22.17371	114.03497	0.1	314.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:48:17	803918.1	821629.2	22.17371	114.03494	0.1	289.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 19:57:17	803918.1	821615.8	22.17371	114.03481	0.1	23.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:03:15	803918.1	821607.5	22.17371	114.03473	0.1	168.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:12:26	803917	821599.3	22.1737	114.03465	0	53.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:18:18	803918.1	821586.9	22.17371	114.03453	0.2	215.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:27:14	803917	821572.5	22.1737	114.03439	0.1	329.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:34:15	803915.9	821564.2	22.17369	114.03431	0.1	42.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:42:14	803917	821560.1	22.1737	114.03427	0	132	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 20:57:14	803918.2	821550.8	22.17371	114.03418	0.1	214.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:03:17	803916	821541.5	22.17369	114.03409	0.1	342.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:06:18	803917.1	821537.4	22.1737	114.03405	0.1	224.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:12:17	803916	821526.1	22.17369	114.03394	0.1	278.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:21:00	803914.9	821509.6	22.17368	114.03378	0.1	267.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:30:16	803914.9	821496.1	22.17368	114.03365	0.2	154.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:39:04	803916	821487.9	22.17369	114.03357	0	161.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:39:20	803916	821487.9	22.17369	114.03357	0	161.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:42:14	803914.9	821483.8	22.17368	114.03353	0	22	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 21:49:44	803916	821473.5	22.17369	114.03343	0.1	295.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:00:13	803914.9	821463.1	22.17368	114.03333	0.1	324	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:15:16	803916	821448.7	22.17369	114.03319	0.1	207	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:27:17	803913.8	821435.3	22.17367	114.03306	0.1	184.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:33:16	803915	821429.1	22.17368	114.033	0.1	273.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:45:17	803913.9	821409.5	22.17367	114.03281	0.1	329.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:51:15	803915	821402.3	22.17368	114.03274	0.1	336.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 22:57:14	803912.8	821389.9	22.17366	114.03262	0.2	237	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:03:14	803913.9	821385.8	22.17367	114.03258	0.2	11	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:06:17	803913.9	821385.8	22.17367	114.03258	0.1	111.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:15:12	803912.8	821384.8	22.17366	114.03257	0	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:21:16	803912.8	821384.8	22.17366	114.03257	0.1	40	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:27:14	803912.8	821384.8	22.17366	114.03257	0.1	210.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:33:15	803912.8	821384.8	22.17366	114.03257	0	272.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	19-SEP-2021 23:3							



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 02:42:17	803913.5	821742.6	22.17367	114.03604	0.1	254.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 02:48:11	803914.7	821743.7	22.17368	114.03605	0.1	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 02:54:15	803915.8	821742.6	22.17369	114.03604	0.1	306.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:03:18	803915.8	821742.6	22.17369	114.03604	0.1	351.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:09:15	803915.8	821742.6	22.17369	114.03604	0.2	18.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:15:14	803914.7	821742.6	22.17368	114.03604	0.2	147.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:18:15	803914.7	821742.6	22.17368	114.03604	0.1	211.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:27:14	803914.7	821742.6	22.17368	114.03604	0.1	1.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:30:14	803914.7	821742.6	22.17368	114.03604	0.2	155.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:36:17	803915.8	821742.6	22.17369	114.03604	0	190.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:42:16	803915.8	821741.6	22.17369	114.03603	0.1	59.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:48:15	803916.9	821735.4	22.1737	114.03597	0.1	222.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 03:57:18	803916.9	821715.8	22.1737	114.03578	0.1	279.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:09:14	803918	821692.1	22.17371	114.03555	0.2	303.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:15:16	803918	821682.8	22.17371	114.03546	0.1	356.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:27:15	803914.7	821663.2	22.17368	114.03527	0.1	319	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:33:16	803917	821653.9	22.1737	114.03518	0.1	285.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:39:17	803914.7	821644.7	22.17368	114.03509	0.1	232	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:42:16	803914.8	821640.5	22.17368	114.03505	0.1	221.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 04:54:15	803917	821618.9	22.1737	114.03484	0.1	348.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:03:18	803913.7	821601.3	22.17367	114.03467	0.1	323.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:06:18	803913.7	821596.2	22.17367	114.03462	0.1	286.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:15:17	803913.7	821582.8	22.17367	114.03449	0.1	239.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:27:15	803914.8	821561.1	22.17368	114.03428	0.1	189.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:39:16	803914.8	821542.6	22.17368	114.0341	0.1	150.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:42:15	803914.8	821538.4	22.17368	114.03406	0.1	279	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:48:15	803913.7	821528.1	22.17367	114.03396	0.1	186.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 05:57:20	803913.8	821511.6	22.17367	114.0338	0.2	319.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:00:14	803912.7	821505.4	22.17366	114.03374	0.1	216	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:12:17	803913.8	821487.9	22.17367	114.03357	0	96.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:21:14	803913.8	821474.5	22.17367	114.03344	0.2	337.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:27:13	803914.9	821467.3	22.17368	114.03337	0.1	310.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:33:15	803912.7	821459	22.17366	114.03329	0	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:36:16	803912.7	821454.9	22.17366	114.03325	0.2	284.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:42:17	803913.8	821446.6	22.17367	114.03317	0.2	193.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:51:13	803912.7	821431.2	22.17366	114.03302	0.1	291.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 06:54:17	803912.7	821428.1	22.17366	114.03299	0.1	342.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:03:15	803912.7	821415.7	22.17366	114.03287	0.1	226.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:09:14	803912.8	821404.4	22.17366	114.03276	0.2	241.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:12:14	803912.8	821401.3	22.17366	114.03273	0.1	336	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:27:16	803912.8	821400.2	22.17366	114.03272	0.2	13.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:33:17	803912.8	821400.2	22.17366	114.03272	0	209.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:39:16	803912.8	821400.2	22.17366	114.03272	0	213.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:42:15	803912.8	821400.2	22.17366	114.03272	0.1	309.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:51:15	803912.7	821428.1	22.17366	114.03299	0.1	50.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 07:54:16	803913.8	821439.4	22.17367	114.0331	0.2	38.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:03:14	803914.9	821466.2	22.17368	114.03336	0.4	36.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:06:16	803913.8	821475.5	22.17367	114.03345	0.1	353.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:15:23	803913.8	821481.7	22.17367	114.03351	0.1	140.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:18:18	803913.8	821481.7	22.17367	114.03351	0.1	73.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:27:16	803910.5	821477.6	22.17364	114.03347	0.1	314	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:33:13	803909.4	821476.5	22.17363	114.03346	0	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:39:17	803909.4	821477.6	22.17363	114.03347	0	7.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:48:17	803909.4	821481.7	22.17363	114.03351	0.2	333.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 08:57:18	803911.6	821510.6	22.17365	114.03379	0.1	44.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:15:15	803913.7	821558	22.17367	114.03425	0.1	322	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:18:18	803913.7	821566.3	22.17367	114.03433	0.2	337.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:24:17	803915.9	821580.7	22.17369	114.03447	0.3	112.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:30:17	803912.6	821591	22.17366	114.03457	0.2	172.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:39:14	803914.8	821605.5	22.17368	114.03471	0.3	148.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:42:15	803909.2	821612.7	22.17363	114.03478	0.2	103.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:51:14	803913.7	821630.2	22.17367	114.03495	0.2	114.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 09:57:16	803917	821642.6	22.1737	114.03507	0.2	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:03:15	803918.1	821653.9	22.17371	114.03518	0.1	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:15:13	803914.7	821672.5	22.17368	114.03536	0.4	145	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:21:17	803913.6	821682.8	22.17367	114.03546	0.1	86.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:27:15	803915.8	821685.9	22.17369	114.03549	0.1	231.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:39:14	803918	821683.9	22.17371	114.03547	0.1	174.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:42:16	803915.8	821684.9	22.17369	114.03548	0	219.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:51:18	803918	821690	22.17371	114.03553	0.1	65.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 10:57:14	803916.9	821700.4	22.1737	114.03563	0.1	66.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:00:16	803915.8	821704.5	22.17369	114.03567	0.1	349	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:09:17	803915.8	821718.9	22.17369	114.03581	0.1	12.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:12:17	803916.9	821722	22.1737	114.03584	0.1	72.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:21:14	803918	821725.1	22.17371	114.03587	0.1	335	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:27:16	803918	821725.1	22.17371	114.03587	0.1	7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:36:14	803914.7	821722	22.17368	114.03584	0.1	66.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:45:17	803918	821702.4	22.17371	114.03565	0.2	357.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:51:14	803918	821690	22.17371	114.03553	0	114.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 11:55:15	803918	821677.7	22.17371	114.03541	0.1	138.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:03:15	803916.9	821666.3	22.1737	114.0353	0.2	193.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:06:16	803920.3	821661.2	22.17373	114.03525	0.1	251.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:12:15	803918.1	821651.9	22.17371	114.03516	0	270.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:21:16	803917	821637.4	22.1737	114.03502	0	305	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:27:15	803917	821630.2	22.1737	114.03495	0.1	316.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:33:17	803914.8	821624	22.17368	114.03489	0.1	308.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:45:17	803915.9	821608.6	22.17369	114.03474	0.1	321.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:48:21	803918.1	821605.5	22.17371	114.03471	0.1	169.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 12:54:15	803919.2	821596.2	22.17372	114.03462	0.2	216.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 13:07:30	803917	821571.4	22.1737	114.03438	0.1	316.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 13:09:16	803918.1	821569.4	22.17371	114.03436	0.1	307	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 13:21:17	803915.9	821565.2	22.17369	114.03432	0.1	85	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 13:27:15	803906	821578.6	22.1736	114.03445	0.1	324.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 13:36:13							

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 16:27:15	803918.1	821629.2	22.17371	114.03494	0.1	354.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 16:33:16	803918.1	821622	22.17371	114.03487	0.2	265.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 16:39:17	803919.2	821607.5	22.17372	114.03473	0.1	280.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 16:51:27	803918.1	821582.8	22.17371	114.03449	0	279.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 16:57:17	803918.1	821571.4	22.17371	114.03438	0.1	323.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:06:12	803918.2	821552.9	22.17371	114.0342	0.3	177.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:06:14	803918.2	821552.9	22.17371	114.0342	0.3	177	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:18:15	803918.2	821529.2	22.17371	114.03397	0.1	263.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:27:11	803917.1	821508.5	22.1737	114.03377	0	318	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:33:17	803917.1	821500.3	22.1737	114.03369	0.1	332.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:36:13	803914.9	821495.1	22.17368	114.03364	0.1	177.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:45:16	803916	821480.7	22.17369	114.0335	0.1	153	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:57:15	803914.9	821458	22.17368	114.03328	0	111.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 17:57:19	803914.9	821458	22.17368	114.03328	0	111.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:06:15	803916	821445.6	22.17369	114.03316	0.1	322.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:15:14	803914.9	821432.2	22.17368	114.03303	0	2.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:27:17	803913.9	821414.7	22.17367	114.03286	0.1	36	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:33:16	803915	821411.6	22.17368	114.03283	0.1	352.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:36:15	803915	821411.6	22.17368	114.03283	0	322	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:42:16	803915	821411.6	22.17368	114.03283	0.1	169.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:48:16	803915	821411.6	22.17368	114.03283	0	55.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 18:57:16	803915	821411.6	22.17368	114.03283	0.1	121.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:00:17	803915	821411.6	22.17368	114.03283	0.1	8.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:09:15	803915	821410.5	22.17368	114.03282	0.1	49.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:15:16	803916.1	821408.5	22.17369	114.0328	0.1	12	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:19:28	803916.1	821408.5	22.17369	114.0328	0	191.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:33:17	803915	821409.5	22.17368	114.03281	0	137.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:33:18	803915	821409.5	22.17368	114.03281	0	137.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:45:18	803916.1	821409.5	22.17369	114.03281	0	106.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 19:50:54	803915	821409.5	22.17368	114.03281	0.1	129.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:00:14	803916.1	821411.6	22.17369	114.03283	0	347.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:09:16	803916.1	821410.5	22.17369	114.03282	0	338.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:15:17	803917.2	821411.6	22.1737	114.03283	0.1	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:18:18	803917.2	821411.6	22.1737	114.03283	0.1	340.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:33:13	803920.5	821407.5	22.17373	114.03279	0	322.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:39:16	803920.5	821407.5	22.17373	114.03279	0	89.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:45:15	803919.4	821407.5	22.17372	114.03279	0	225.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:51:13	803919.4	821407.5	22.17372	114.03279	0.1	50	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 20:57:15	803919.4	821407.5	22.17372	114.03279	0	156.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:03:17	803919.4	821407.5	22.17372	114.03279	0	240.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:06:17	803920.5	821407.5	22.17373	114.03279	0	284.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:12:15	803920.5	821407.5	22.17373	114.03279	0	34.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:18:15	803920.5	821407.5	22.17373	114.03279	0	182.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:24:14	803919.4	821404.4	22.17372	114.03276	0.2	179.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:27:16	803919.4	821404.4	22.17372	114.03276	0	147	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:42:16	803920.5	821403.3	22.17373	114.03275	0.1	81.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:51:13	803920.5	821405.4	22.17373	114.03277	0.1	99.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 21:54:15	803921.6	821405.4	22.17374	114.03277	0.1	212.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:03:15	803920.5	821405.4	22.17373	114.03277	0.1	171.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:09:14	803920.5	821404.4	22.17373	114.03276	0.1	248.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:21:13	803920.5	821404.4	22.17373	114.03276	0	51.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:27:14	803920.5	821404.4	22.17373	114.03276	0.1	91	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:30:15	803919.4	821404.4	22.17372	114.03276	0.1	147.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:36:17	803919.4	821404.4	22.17372	114.03276	0.1	338.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:45:16	803920.5	821403.3	22.17373	114.03275	0.1	347.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:48:15	803920.5	821403.3	22.17373	114.03275	0	269	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 22:57:18	803918.3	821403.3	22.17371	114.03275	0.1	44.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:07:01	803918.3	821403.3	22.17371	114.03275	0.1	190.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:12:14	803918.3	821403.3	22.17371	114.03275	0.1	315	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:19:15	803918.3	821403.3	22.17371	114.03275	0.1	142.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:24:16	803917.2	821403.3	22.1737	114.03275	0.1	346.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:33:14	803918.3	821402.3	22.17371	114.03274	0.1	195.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:36:15	803917.2	821402.3	22.1737	114.03274	0	146.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:42:18	803917.2	821402.3	22.1737	114.03274	0.1	350.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	20-SEP-2021 23:54:13	803917.2	821402.3	22.1737	114.03274	0.1	11	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:03:13	803917.2	821402.3	22.1737	114.03274	0.1	172	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:12:17	803916.1	821402.3	22.17369	114.03274	0.1	147.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:18:15	803917.2	821402.3	22.1737	114.03274	0.1	153.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:24:18	803916.1	821402.3	22.17369	114.03274	0	213.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:39:17	803916.1	821402.3	22.17369	114.03274	0	192.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:45:14	803916.1	821402.3	22.17369	114.03274	0.1	260.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:51:12	803916.1	821402.3	22.17369	114.03274	0.1	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 00:54:15	803916.1	821402.3	22.17369	114.03274	0	354.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:00:23	803916.1	821402.3	22.17369	114.03274	0.1	168.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:06:14	803916.1	821402.3	22.17369	114.03274	0	88.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:15:17	803916.1	821403.3	22.17369	114.03275	0.1	181.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:18:18	803916.1	821403.3	22.17369	114.03275	0	325.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:33:17	803916.1	821403.3	22.17369	114.03275	0	346.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:36:17	803916.1	821402.3	22.17369	114.03274	0	144.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:45:16	803916.1	821403.3	22.17369	114.03275	0.1	0.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:51:15	803916.1	821402.3	22.17369	114.03274	0.1	164.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 01:54:17	803916.1	821402.3	22.17369	114.03274	0	87.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:03:15	803916.1	821402.3	22.17369	114.03274	0	302.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:06:17	803916.1	821403.3	22.17369	114.03275	0	3.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:15:11	803916.1	821403.3	22.17369	114.03275	0	282	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:18:14	803916.1	821403.3	22.17369	114.03275	0	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:27:16	803916.1	821403.3	22.17369	114.03275	0.1	32.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:30:15	803915	821403.3	22.17368	114.03275	0.1	339.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:36:16	803916.1	821403.3	22.17369	114.03275	0	39.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:45:15	803916.1	821403.3	22.17369	114.03275	0.1	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:48:12	803916.1	821403.3	22.17369	114.03275	0.1	316.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 02:54:16	803915	821403.3	22.17368	114.03275	0	203.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 03:03:17	803916.1	821403.3	22.17369	114.03275	0	223.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 03:09:16	803916.1	821403.3	22.17369	114			

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:00:14	803916.1	821403.3	22.17369	114.03275	0.1	94.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:09:16	803915	821403.3	22.17368	114.03275	0.1	130.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:18:16	803915	821402.3	22.17368	114.03274	0	312.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:24:12	803915	821402.3	22.17368	114.03274	0.1	12.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:33:17	803915	821402.3	22.17368	114.03274	0.1	110	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:36:13	803915	821402.3	22.17368	114.03274	0	333.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:45:16	803915	821403.3	22.17368	114.03275	0.1	33.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:48:14	803916.1	821403.3	22.17369	114.03275	0.1	218.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 06:54:16	803915	821402.3	22.17368	114.03274	0	243.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:03:14	803915	821403.3	22.17368	114.03275	0	228.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:09:14	803915	821403.3	22.17368	114.03275	0	201.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:15:14	803915	821403.3	22.17368	114.03275	0	96.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:24:15	803915	821403.3	22.17368	114.03275	0	293.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:30:17	803915	821403.3	22.17368	114.03275	0.1	321.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:45:18	803916.1	821403.3	22.17369	114.03275	0	342.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:51:13	803916.1	821393	22.17369	114.03265	0.1	268.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 07:57:15	803911.7	821377.5	22.17365	114.0325	0.1	181.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 08:03:14	803911.7	821360	22.17365	114.03233	0.2	247.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 08:09:15	803910.6	821339.4	22.17364	114.03213	0.1	217.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 08:12:19	803911.7	821332.2	22.17365	114.03206	0	293	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 08:21:13	803912.9	821305.3	22.17366	114.0318	0.3	317.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:21:12	803898.5	821261	22.17353	114.03137	0.1	171.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:27:14	803898.5	821259.9	22.17353	114.03136	0.1	112.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:33:14	803898.5	821261	22.17353	114.03137	0	220.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:39:14	803897.4	821261	22.17352	114.03137	0.1	347.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:45:16	803897.4	821261	22.17352	114.03137	0	151.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:48:18	803897.4	821261	22.17352	114.03137	0	355.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 09:54:18	803897.4	821261	22.17352	114.03137	0	232.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:06:13	803897.4	821261	22.17352	114.03137	0	221.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:15:12	803897.4	821261	22.17352	114.03137	0.1	311	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:21:14	803897.4	821261	22.17352	114.03137	0.1	243.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:27:16	803898.5	821262	22.17353	114.03138	0	261.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:33:18	803898.5	821261	22.17353	114.03137	0.1	210.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:39:16	803898.5	821261	22.17353	114.03137	0.1	18.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:45:16	803898.5	821261	22.17353	114.03137	0.1	7.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:51:16	803897.4	821259.9	22.17352	114.03136	0.1	56.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 10:57:17	803898.5	821259.9	22.17353	114.03136	0.1	158.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 11:03:15	803897.4	821259.9	22.17352	114.03136	0.1	242	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 11:09:16	803897.4	821259.9	22.17352	114.03136	0.1	49.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 11:21:14	803897.4	821259.9	22.17352	114.03136	0	189.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 11:33:13	803897.4	821259.9	22.17352	114.03136	0.1	44.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 11:39:15	803898.5	821259.9	22.17353	114.03136	0	177	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 12:33:13	803898.5	821259.9	22.17353	114.03136	0	235	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 12:45:18	803898.5	821258.9	22.17353	114.03135	0.1	185.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 12:51:16	803899.6	821258.9	22.17354	114.03135	0.1	154.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 12:57:17	803899.6	821258.9	22.17354	114.03135	0	243.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:00:11	803899.6	821258.9	22.17354	114.03135	0	5.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:09:14	803899.6	821258.9	22.17354	114.03135	0	284	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:15:10	803899.6	821258.9	22.17354	114.03135	0.1	18.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:18:15	803899.6	821258.9	22.17354	114.03135	0.1	159	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:27:17	803899.6	821258.9	22.17354	114.03135	0	182.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:39:20	803899.6	821258.9	22.17354	114.03135	0.1	189.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:45:16	803899.6	821258.9	22.17354	114.03135	0	59.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:48:16	803899.6	821258.9	22.17354	114.03135	0.2	191.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 13:57:16	803899.6	821258.9	22.17354	114.03135	0.1	198.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:00:13	803899.6	821258.9	22.17354	114.03135	0.1	327	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:06:15	803899.6	821258.9	22.17354	114.03135	0	160	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:15:15	803899.6	821257.9	22.17354	114.03134	0.1	146.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:18:16	803899.6	821257.9	22.17354	114.03134	0	326.6	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:24:18	803899.6	821257.9	22.17354	114.03134	0	278.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:33:18	803899.6	821258.9	22.17354	114.03135	0	319.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:39:12	803899.6	821258.9	22.17354	114.03135	0	27	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:42:17	803899.6	821258.9	22.17354	114.03135	0	160.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:48:17	803899.6	821258.9	22.17354	114.03135	0.1	28.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 14:54:18	803899.6	821258.9	22.17354	114.03135	0	198.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:00:10	803898.5	821259.9	22.17353	114.03136	0.1	18	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:09:13	803898.5	821259.9	22.17353	114.03136	0.1	12.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:12:17	803898.5	821259.9	22.17353	114.03136	0	41.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:18:17	803897.4	821257.9	22.17352	114.03134	0	199.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:24:16	803898.5	821261	22.17353	114.03137	0.1	123.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:39:15	803898.5	821261	22.17353	114.03137	0	328.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:45:14	803898.5	821261	22.17353	114.03137	0.1	146.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:51:14	803897.4	821261	22.17352	114.03137	0	25.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 15:54:18	803898.5	821261	22.17353	114.03137	0	146.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:03:17	803898.5	821259.9	22.17353	114.03136	0.1	12.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:09:15	803898.5	821259.9	22.17353	114.03136	0	76.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:15:15	803898.5	821259.9	22.17353	114.03136	0	185.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:21:12	803898.5	821258.9	22.17353	114.03135	0.1	297.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:27:17	803898.5	821259.9	22.17353	114.03136	0	134.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:39:08	803898.5	821258.9	22.17353	114.03135	0	138	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:45:15	803898.5	821258.9	22.17353	114.03135	0	255.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 16:51:15	803898.5	821258.9	22.17353	114.03135	0	339.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:03:16	803899.6	821258.9	22.17354	114.03135	0.1	224.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:09:16	803898.5	821259.9	22.17353	114.03136	0.1	236.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:15:15	803899.6	821258.9	22.17354	114.03135	0.1	262.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:21:10	803899.6	821259.9	22.17354	114.03136	0	118.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:27:17	803899.6	821259.9	22.17354	114.03136	0.1	50.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:33:17	803899.6	821259.9	22.17354	114.03136	0	204.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:39:18	803899.6	821259.9	22.17354	114.03136	0	306.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:42:17	803899.6	821259.9	22.17354	114.03136	0.1	112.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 17:51:17	803899.6	821259.9	22.17354	114.03136	0.1	13.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 18:03:11	803898.5	821259.9	22.17353	114.03136	0	46.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 18:09:16	803898.5	821259.9	22.17353	114.03136	0	224.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 18:15:17	803898.5	821259.9	22.17353	114.03136	0		



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:18:16	803915	821392	22.17368	114.03264	0.1	15.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:21:14	803915	821390.9	22.17368	114.03263	0.1	253	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:33:17	803912.8	821384.8	22.17366	114.03257	0.1	207.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:39:15	803912.8	821373.4	22.17366	114.03246	0.1	267.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:45:16	803913.9	821364.1	22.17367	114.03237	0.1	222.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:51:17	803913.9	821355.9	22.17367	114.03229	0.2	292.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 21:57:18	803912.8	821348.7	22.17366	114.03222	0	340.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:00:17	803912.8	821345.6	22.17366	114.03219	0.1	297.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:09:18	803910.6	821336.3	22.17364	114.0321	0.1	289.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:15:15	803911.7	821329.1	22.17365	114.03203	0	229.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:21:17	803911.7	821319.8	22.17365	114.03194	0.1	258.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:27:17	803910.6	821312.6	22.17364	114.03187	0.1	236.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:39:16	803910.6	821300.2	22.17364	114.03175	0	185.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:45:16	803910.7	821293	22.17364	114.03168	0	129	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 22:57:15	803912.9	821276.5	22.17366	114.03152	0.1	229	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:03:17	803910.7	821266.1	22.17364	114.03142	0.1	319.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:09:17	803910.7	821258.9	22.17364	114.03135	0	126.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:18:15	803910.7	821244.5	22.17364	114.03121	0.1	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:24:16	803910.7	821236.2	22.17364	114.03113	0.1	42	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:36:14	803910.7	821219.7	22.17364	114.03097	0.1	261	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:45:15	803909.6	821200.1	22.17363	114.03078	0.1	255.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	21-SEP-2021 23:57:17	803910.8	821181.6	22.17364	114.0306	0.1	226.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:03:17	803910.8	821182.6	22.17364	114.03061	0.1	210.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:15:16	803911.8	821207.4	22.17365	114.03085	0.2	45.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:21:15	803910.7	821215.6	22.17364	114.03093	0.1	325.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:33:14	803907.4	821241.4	22.17361	114.03118	0	174.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:39:17	803909.6	821251.7	22.17363	114.03128	0.2	131.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:42:14	803908.5	821260	22.17362	114.03136	0.1	46.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 00:51:18	803909.6	821278.5	22.17363	114.03154	0.1	107.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:00:18	803912.9	821296.1	22.17366	114.03171	0.1	54.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:06:15	803910.6	821306.4	22.17364	114.03181	0.1	71.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:15:18	803909.5	821328	22.17363	114.03202	0.2	335.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:21:17	803910.6	821337.3	22.17364	114.03211	0.2	123.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:27:18	803909.5	821346.6	22.17363	114.0322	0	220.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:30:15	803909.5	821351.7	22.17363	114.03225	0	335	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:36:16	803907.3	821365.2	22.17361	114.03238	0	352.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:45:16	803905	821382.7	22.17359	114.03255	0.1	213.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:51:16	803907.2	821392	22.17361	114.03264	0.1	111.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:54:14	803906.1	821396.1	22.1736	114.03268	0	55.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 01:57:14	803910.5	821401.3	22.17364	114.03273	0.1	59	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:09:15	803912.8	821410.5	22.17366	114.03282	0.1	125.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:15:17	803912.8	821410.5	22.17366	114.03282	0.1	13.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:21:16	803912.8	821410.5	22.17366	114.03282	0	174.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:33:18	803912.8	821410.5	22.17366	114.03282	0	272.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:39:16	803912.8	821410.5	22.17366	114.03282	0	52.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:51:11	803911.7	821399.2	22.17365	114.03271	0	223.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 02:54:17	803911.7	821395.1	22.17365	114.03267	0	321.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:00:17	803912.8	821385.8	22.17366	114.03258	0	259.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:09:16	803912.8	821372.4	22.17366	114.03245	0.1	240	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:21:12	803911.7	821352.8	22.17365	114.03226	0.1	280.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:24:14	803912.8	821347.6	22.17366	114.03221	0	217.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:33:16	803912.8	821334.2	22.17366	114.03208	0.1	252.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:39:14	803912.8	821324.9	22.17366	114.03199	0.1	208.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:45:17	803911.7	821317.7	22.17365	114.03192	0.1	270.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:51:12	803911.7	821311.5	22.17365	114.03186	0.1	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 03:57:16	803910.6	821304.3	22.17364	114.03179	0.1	212	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:00:16	803911.8	821300.2	22.17365	114.03175	0	326.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:09:15	803911.8	821287.8	22.17365	114.03163	0.1	301.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:15:15	803911.8	821278.5	22.17365	114.03154	0	17.1	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:21:13	803910.7	821270.3	22.17364	114.03146	0.2	265.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:27:18	803908.5	821254.8	22.17362	114.03131	0.1	269.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:33:14	803910.7	821244.5	22.17364	114.03121	0.1	311.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:36:09	803909.6	821239.3	22.17363	114.03116	0.2	280.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:45:14	803909.6	821224.9	22.17363	114.03102	0.1	260	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:48:14	803909.6	821220.8	22.17363	114.03098	0	277.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 04:54:15	803909.6	821207.4	22.17363	114.03085	0.1	317.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:00:17	803910.7	821201.2	22.17364	114.03079	0	164.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:06:14	803912.9	821213.6	22.17366	114.03091	0.1	46.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:15:14	803909.6	821237.3	22.17363	114.03114	0.1	9.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:21:15	803907.4	821248.6	22.17361	114.03125	0.1	141.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:27:14	803909.6	821262	22.17363	114.03138	0.1	332	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:30:17	803911.8	821267.2	22.17365	114.03143	0.1	63.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:39:14	803911.8	821287.8	22.17365	114.03163	0.1	108.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:45:13	803911.8	821299.2	22.17365	114.03174	0.1	19.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:48:17	803912.9	821305.3	22.17366	114.0318	0.1	63.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 05:54:15	803914	821310.5	22.17367	114.03185	0	68.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:00:13	803916.2	821320.8	22.17369	114.03195	0.1	101.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:09:15	803909.5	821344.5	22.17363	114.03218	0.1	36.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:15:15	803910.6	821361	22.17364	114.03234	0	339.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:21:16	803910.6	821373.4	22.17364	114.03246	0.1	202.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:27:14	803911.7	821387.8	22.17365	114.0326	0.2	90.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:33:15	803912.8	821399.2	22.17366	114.03271	0.1	13.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:39:17	803911.7	821401.3	22.17365	114.03273	0.1	86.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:51:15	803911.7	821383.7	22.17365	114.03256	0.1	144.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 06:57:15	803911.7	821373.4	22.17365	114.03246	0	9.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:03:17	803910.6	821363.1	22.17364	114.03236	0.1	279.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:15:12	803911.7	821342.5	22.17365	114.03216	0.2	152	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:18:16	803911.7	821338.3	22.17365	114.03212	0.1	295.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:27:11	803911.7	821323.9	22.17365	114.03198	0	257.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:30:14	803911.7	821319.8	22.17365	114.03194	0	4.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:39:15	803911.7	821306.4	22.17365	114.03181	0.1	311.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:42:11	803911.7	821301.2	22.17365	114.03176	0	337.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 07:48:16	803911.8	821289.9	22.17365	114.03165	0.1	225.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021							



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 10:45:18	803910.7	821282.6	22.17364	114.03158	0	313.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 10:57:16	803915.1	821293	22.17368	114.03168	0.1	8.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:00:15	803910.6	821298.1	22.17364	114.03173	0.1	89.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:09:18	803911.7	821307.4	22.17365	114.03182	0.1	155.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:13:14	803912.8	821314.6	22.17366	114.03189	0	174.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:21:08	803911.7	821320.8	22.17365	114.03195	0.1	85.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:27:16	803912.8	821329.1	22.17366	114.03203	0.1	42.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:30:08	803913.9	821334.2	22.17367	114.03208	0.1	58	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:36:11	803913.9	821339.4	22.17367	114.03213	0	136.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:51:10	803915	821368.3	22.17368	114.03241	0.3	125.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 11:54:15	803913.9	821375.5	22.17367	114.03248	0.1	116.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:03:27	803913.9	821375.5	22.17367	114.03248	0	122.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:12:18	803912.8	821375.5	22.17366	114.03248	0	90.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:21:16	803913.9	821370.3	22.17367	114.03243	0	258	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:27:17	803910.6	821359	22.17364	114.03232	0	332.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:33:15	803913.9	821347.6	22.17367	114.03221	0.2	234.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:39:16	803913.9	821334.2	22.17367	114.03208	0.1	333.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:45:21	803915.1	821320.8	22.17368	114.03195	0.1	328.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 12:51:15	803911.7	821309.5	22.17365	114.03184	0.2	348.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:00:15	803914	821290.9	22.17367	114.03166	0.1	279.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:09:18	803914	821288.8	22.17367	114.03164	0	208.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:15:17	803914	821288.8	22.17367	114.03164	0.1	164.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:18:15	803914	821288.8	22.17367	114.03164	0	201.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:24:15	803915.1	821289.9	22.17368	114.03165	0.1	254.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:33:16	803915.1	821289.9	22.17368	114.03165	0.1	355.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:39:15	803915.1	821289.9	22.17368	114.03165	0	301.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:45:22	803915.1	821289.9	22.17368	114.03165	0	233.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:51:17	803915.1	821288.8	22.17368	114.03164	0.1	235.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 13:54:16	803915.1	821288.8	22.17368	114.03164	0.1	274.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:00:18	803915.1	821287.8	22.17368	114.03163	0	43	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:09:19	803915.1	821286.8	22.17368	114.03162	0.1	282.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:18:12	803915.1	821287.8	22.17368	114.03163	0	88.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:30:15	803915.1	821288.8	22.17368	114.03164	0.1	211.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:39:14	803911.8	821276.5	22.17365	114.03152	0.1	238.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:42:20	803916.2	821268.2	22.17369	114.03144	0	285.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:48:12	803914	821250.7	22.17367	114.03127	0.3	320	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 14:54:17	803910.7	821235.2	22.17364	114.03112	0.1	264.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:09:17	803908.5	821232.1	22.17362	114.03109	0	305.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:15:14	803910.7	821232.1	22.17364	114.03109	0	246.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:15:15	803910.7	821232.1	22.17364	114.03109	0	247	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:24:16	803910.7	821232.1	22.17364	114.03109	0	108.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:33:16	803908.5	821232.1	22.17362	114.03109	0.1	210.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:36:17	803909.6	821232.1	22.17363	114.03109	0.1	32.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:45:23	803909.6	821232.1	22.17363	114.03109	0.1	30.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 15:57:10	803909.6	821233.1	22.17363	114.03111	0	247	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:09:17	803910.7	821232.1	22.17364	114.03109	0.1	293.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:12:21	803910.7	821232.1	22.17364	114.03109	0.1	43.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:21:17	803910.7	821231.1	22.17364	114.03108	0	275.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:24:17	803909.6	821231.1	22.17363	114.03108	0	216.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:30:18	803909.6	821230	22.17363	114.03107	0.1	38.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:36:15	803910.7	821228	22.17364	114.03105	0.1	341.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:45:15	803910.7	821229	22.17364	114.03106	0.1	160.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:51:15	803910.7	821228	22.17364	114.03105	0	263.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 16:54:08	803910.7	821228	22.17364	114.03105	0.1	19.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:03:14	803910.7	821228	22.17364	114.03105	0	194	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:09:19	803909.6	821228	22.17363	114.03105	0.1	183.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:15:16	803910.7	821229	22.17364	114.03106	0.1	22.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:27:16	803912.9	821229	22.17366	114.03106	0.1	16.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:30:17	803909.6	821228	22.17363	114.03105	0	87.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:36:11	803909.6	821229	22.17363	114.03106	0	147.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:45:08	803909.6	821229	22.17363	114.03106	0	62	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:54:17	803911.8	821229	22.17365	114.03106	0.1	332.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 17:57:17	803910.7	821229	22.17364	114.03106	0.1	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:03:15	803910.7	821229	22.17364	114.03106	0	146	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:21:10	803910.7	821230.1	22.17364	114.03107	0.1	152.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:27:17	803911.8	821230.1	22.17365	114.03107	0	199	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:36:11	803911.8	821229	22.17365	114.03106	0.1	147	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:40:17	803911.8	821229	22.17365	114.03106	0	145.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 18:48:13	803930.7	821212.5	22.17382	114.0309	0	317	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:07:37	803922.9	821217.7	22.17375	114.03095	0.1	331.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:09:13	803922.9	821217.7	22.17375	114.03095	0.1	331	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:21:14	803924	821217.7	22.17376	114.03095	0	31	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:30:13	803922.9	821217.7	22.17375	114.03095	0.1	162	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:39:15	803922.9	821218.7	22.17375	114.03096	0.1	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:54:12	803924	821219.7	22.17376	114.03097	0	65	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 19:54:17	803924	821219.7	22.17376	114.03097	0	65	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:06:18	803922.9	821220.8	22.17375	114.03098	0.1	14.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:12:15	803922.9	821220.8	22.17375	114.03098	0.1	24	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:12:17	803922.9	821220.8	22.17375	114.03098	0.1	23.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:15:16	803922.9	821220.8	22.17375	114.03098	0.1	355	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:36:17	803920.7	821221.8	22.17373	114.03099	0	285.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:39:20	803921.8	821221.8	22.17374	114.03099	0	0.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 20:51:14	803920.7	821222.8	22.17373	114.031	0	7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:03:17	803919.6	821221.8	22.17372	114.03099	0.1	16.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:15:17	803921.8	821222.8	22.17374	114.031	0	1.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:24:14	803920.7	821222.8	22.17373	114.031	0	146	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:39:18	803921.8	821221.8	22.17374	114.03099	0.1	134.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:45:11	803921.8	821221.8	22.17374	114.03099	0.1	47	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:48:15	803921.8	821221.8	22.17374	114.03099	0	202.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 21:51:08	803920.7	821221.8	22.17373	114.03099	0	319	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 22:06:16	803919.6	821221.8	22.17372	114.03099	0	168.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 22:21:09	803919.6	821220.8	22.17372	114.03098	0.1	55.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 22:21:13	803919.6	821220.8	22.17372	114.03098	0.1	55	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	22-SEP-2021 22:30:14	803919.6	821220.8	22.17372	114.03098	0	209	ShipXY
MENCAST									

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 01:30:15	803920.7	821219.7	22.17373	114.03097	0	234.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 01:39:17	803920.7	821219.7	22.17373	114.03097	0	91.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 01:42:18	803920.7	821218.7	22.17373	114.03096	0.1	71.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 01:55:21	803918.5	821217.7	22.17371	114.03095	0	287.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:00:10	803918.5	821217.7	22.17371	114.03095	0.1	79.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:06:14	803919.6	821218.7	22.17372	114.03096	0.1	69.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:15:16	803920.7	821218.7	22.17373	114.03096	0.1	329	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:18:15	803919.6	821218.7	22.17372	114.03096	0.1	205.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:27:15	803922.9	821217.7	22.17375	114.03095	0.1	182.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:33:16	803918.5	821218.7	22.17371	114.03096	0.1	244.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:36:18	803917.4	821218.7	22.1737	114.03096	0	337.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:42:14	803916.3	821219.7	22.17369	114.03097	0.1	251	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:51:16	803915.1	821219.7	22.17368	114.03097	0.1	182.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 02:57:18	803916.3	821219.7	22.17369	114.03097	0	348.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:03:14	803917.4	821220.8	22.1737	114.03098	0.1	121.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:09:16	803916.3	821219.7	22.17369	114.03097	0	33.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:21:16	803916.3	821220.8	22.17369	114.03098	0.1	17.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:27:14	803915.1	821220.8	22.17368	114.03098	0.1	308.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:33:15	803915.1	821220.8	22.17368	114.03098	0	343.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:36:10	803915.1	821220.8	22.17368	114.03098	0.1	349.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:45:15	803914	821220.8	22.17367	114.03098	0.1	195.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:51:18	803914	821221.8	22.17367	114.03099	0.1	358.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 03:54:09	803916.3	821220.8	22.17369	114.03098	0.1	237.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:03:18	803915.1	821221.8	22.17368	114.03099	0.1	182.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:15:16	803915.1	821221.8	22.17368	114.03099	0.1	168.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:27:16	803917.4	821221.8	22.1737	114.03099	0	217.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:33:16	803916.3	821221.8	22.17369	114.03099	0.1	31.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:39:13	803916.3	821221.8	22.17369	114.03099	0.1	162	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:51:14	803916.3	821220.8	22.17369	114.03098	0.1	341.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 04:54:15	803915.1	821220.8	22.17368	114.03098	0	76	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:03:09	803915.1	821221.8	22.17368	114.03099	0	112.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:09:16	803915.1	821221.8	22.17368	114.03099	0.1	149.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:18:16	803916.3	821221.8	22.17369	114.03099	0	354	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:27:16	803917.4	821221.8	22.1737	114.03099	0.1	0.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:33:09	803917.4	821221.8	22.1737	114.03099	0	201.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:39:13	803918.5	821221.8	22.17371	114.03099	0.1	182.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:42:14	803917.4	821221.8	22.1737	114.03099	0	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:51:07	803917.4	821221.8	22.1737	114.03099	0.1	267.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 05:57:14	803917.4	821221.8	22.1737	114.03099	0	229	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:03:09	803918.5	821221.8	22.17371	114.03099	0	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:06:16	803917.4	821220.8	22.1737	114.03098	0	313.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:12:16	803918.5	821220.8	22.17371	114.03098	0	186.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:18:17	803918.5	821220.8	22.17371	114.03098	0.2	11.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:27:14	803918.5	821219.7	22.17371	114.03097	0	149	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:30:17	803918.5	821218.7	22.17371	114.03096	0.1	334.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:36:09	803917.4	821219.7	22.1737	114.03097	0	34.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:45:17	803917.4	821219.7	22.1737	114.03097	0.1	314.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:48:14	803918.5	821219.7	22.17371	114.03097	0.1	323.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 06:57:15	803919.6	821218.7	22.17372	114.03096	0	240.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:03:17	803920.7	821219.7	22.17373	114.03097	0.1	278.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:09:17	803919.6	821219.7	22.17372	114.03097	0.1	26.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:15:17	803919.6	821219.7	22.17372	114.03097	0.1	55.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:24:08	803919.6	821219.7	22.17372	114.03097	0.1	30.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:33:16	803921.8	821219.7	22.17374	114.03097	0	176.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:39:09	803921.8	821219.7	22.17374	114.03097	0	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:39:15	803921.8	821219.7	22.17374	114.03097	0	175	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:51:17	803921.8	821219.7	22.17374	114.03097	0.1	149.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 07:57:14	803921.8	821219.7	22.17374	114.03097	0.1	325.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:06:10	803921.8	821219.7	22.17374	114.03097	0.1	307.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:09:14	803921.8	821219.7	22.17374	114.03097	0.1	13	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:27:17	803921.8	821219.7	22.17374	114.03097	0.1	193.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:30:19	803922.9	821219.7	22.17375	114.03097	0.2	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:45:14	803924	821219.7	22.17376	114.03097	0.1	55.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 08:54:09	803921.8	821219.7	22.17374	114.03097	0	73	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:09:10	803921.8	821219.7	22.17374	114.03097	0	305.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:09:15	803921.8	821219.7	22.17374	114.03097	0	306	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:21:15	803921.8	821220.8	22.17374	114.03098	0.1	30.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:27:17	803920.7	821220.8	22.17373	114.03098	0.2	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:33:17	803921.8	821220.8	22.17374	114.03098	0.1	167.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:39:17	803921.8	821220.8	22.17374	114.03098	0.2	192.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 09:45:13	803920.7	821220.8	22.17373	114.03098	0.1	355	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:00:15	803920.7	821220.8	22.17373	114.03098	0.1	76.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:06:14	803919.6	821220.8	22.17372	114.03098	0	59.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:15:16	803916.3	821221.8	22.17369	114.03099	0.1	351.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:27:14	803919.6	821220.8	22.17372	114.03098	0.1	168.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:39:16	803917.4	821220.8	22.1737	114.03098	0.3	349.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:42:07	803917.4	821220.8	22.1737	114.03098	0	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 10:57:07	803918.5	821220.8	22.17371	114.03098	0.1	141.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:03:15	803919.6	821220.8	22.17372	114.03098	0.2	191.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:15:17	803918.5	821219.7	22.17371	114.03097	0.1	325.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:27:19	803917.4	821220.8	22.1737	114.03098	0.1	132	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:30:07	803917.4	821219.7	22.1737	114.03097	0.3	336.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:36:07	803918.5	821219.7	22.17371	114.03097	0.3	4.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:51:06	803921.8	821218.7	22.17374	114.03096	0.2	312.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 11:57:17	803919.6	821219.7	22.17372	114.03097	0.1	42.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:03:07	803918.5	821219.7	22.17371	114.03097	0.1	98.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:06:15	803920.7	821219.7	22.17373	114.03097	0.3	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:12:08	803919.6	821218.7	22.17372	114.03096	0.3	346.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:27:09	803919.6	821218.7	22.17372	114.03096	0.1	243.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:33:16	803920.7	821218.7	22.17373	114.03096	0.2	330.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:42:15	803921.8	821218.7	22.17374	114.03096	0.1	235.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:48:15	803921.8	821217.7	22.17374	114.03095	0.2	316.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 12:57:08	803920.7	821217.7	22.17373	114.03095	0.2	197.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 13:							

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:09:17	803925.1	821218.7	22.17377	114.03096	0.2	166.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:15:15	803924	821218.7	22.17376	114.03096	0.2	136.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:21:14	803926.2	821218.7	22.17378	114.03096	0.1	29.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:27:16	803926.2	821218.7	22.17378	114.03096	0.1	268.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:33:15	803924	821216.7	22.17376	114.03094	0	301.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:39:07	803926.2	821216.7	22.17378	114.03094	0.1	311.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:45:16	803925.1	821216.7	22.17377	114.03094	0.2	43	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:51:18	803922.9	821217.7	22.17375	114.03095	0.5	348.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 16:57:17	803921.8	821217.7	22.17374	114.03095	0.1	287.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:03:15	803926.2	821217.7	22.17378	114.03095	0.4	359.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:09:16	803926.2	821216.7	22.17378	114.03094	0.3	180.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:12:16	803927.3	821217.7	22.17379	114.03095	0.1	42.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:21:13	803927.3	821217.7	22.17379	114.03095	0.1	356	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:27:07	803927.3	821217.7	22.17379	114.03095	0.1	266.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:39:14	803925.1	821218.7	22.17377	114.03096	0.1	53.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:42:10	803925.1	821218.7	22.17377	114.03096	0.4	24.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:51:14	803924	821218.7	22.17376	114.03096	0.4	4.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 17:57:16	803924	821219.7	22.17376	114.03097	0	227.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:03:19	803925.1	821218.7	22.17377	114.03096	0.2	340.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:09:15	803925.1	821218.7	22.17377	114.03096	0.1	307	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:13:17	803924	821219.7	22.17376	114.03097	0.1	271.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:21:18	803925.1	821219.8	22.17377	114.03097	0.4	174.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:27:14	803925.1	821219.8	22.17377	114.03097	0.1	343.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:30:12	803925.1	821219.8	22.17377	114.03097	0.1	214	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:36:17	803924	821219.7	22.17376	114.03097	0.1	353.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:45:17	803925.1	821218.7	22.17377	114.03096	0	186.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 18:51:18	803926.2	821217.7	22.17378	114.03095	0.2	321.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:06:08	803925.1	821216.7	22.17377	114.03094	0.5	161	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:12:17	803925.1	821217.7	22.17377	114.03095	0.4	185.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:21:17	803925.1	821216.7	22.17377	114.03094	0.2	208.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:27:15	803924	821217.7	22.17376	114.03095	0.3	173.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:33:16	803925.1	821217.7	22.17377	114.03095	0.3	21.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:45:17	803925.1	821217.7	22.17377	114.03095	0.4	176.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:45:18	803925.1	821217.7	22.17377	114.03095	0.4	176.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 19:57:18	803921.8	821218.7	22.17374	114.03096	0.2	326.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:09:15	803925.1	821219.8	22.17377	114.03097	0.1	348.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:18:16	803920.7	821218.7	22.17373	114.03096	0.3	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:30:16	803921.8	821218.7	22.17374	114.03096	0.3	176.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:39:16	803920.7	821219.7	22.17373	114.03097	0.1	10.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:45:18	803922.9	821218.7	22.17375	114.03096	0.5	0.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 20:51:15	803925.1	821218.7	22.17377	114.03096	0.2	153	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 21:09:15	803926.2	821217.7	22.17378	114.03095	0.1	359.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 21:21:15	803926.2	821217.7	22.17378	114.03095	0.1	292.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 21:27:13	803924	821217.7	22.17376	114.03095	0.2	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 21:45:16	803924	821217.7	22.17376	114.03095	0.2	192.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 21:51:17	803921.8	821218.7	22.17374	114.03096	0	254.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:03:16	803921.8	821218.7	22.17374	114.03096	0.2	175.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:09:16	803922.9	821218.7	22.17375	114.03096	0	242.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:15:16	803924	821217.7	22.17376	114.03095	0.1	44.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:18:15	803924	821217.7	22.17376	114.03095	0.3	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:19:31	803924	821218.7	22.17376	114.03096	0	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:33:16	803924	821218.7	22.17376	114.03096	0.1	203.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:39:15	803924	821218.7	22.17376	114.03096	0.2	205.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:45:14	803922.9	821217.7	22.17375	114.03095	0.1	135.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:49:27	803924	821217.7	22.17376	114.03095	0.1	94.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 22:57:18	803924	821218.7	22.17376	114.03096	0	256.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:03:15	803924	821218.7	22.17376	114.03096	0.1	172.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:09:17	803921.8	821217.7	22.17374	114.03095	0.4	164.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:15:15	803921.8	821217.7	22.17374	114.03095	0.1	269.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:16:22	803924	821217.7	22.17376	114.03095	0.3	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:27:15	803922.9	821216.7	22.17375	114.03094	0.2	119.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:36:16	803922.9	821217.7	22.17375	114.03095	0	222.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:45:18	803922.9	821216.7	22.17375	114.03094	0.4	341.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	23-SEP-2021 23:57:15	803924	821216.7	22.17376	114.03094	0.2	297	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:03:15	803926.2	821215.6	22.17378	114.03093	0.1	195.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:06:16	803926.2	821215.6	22.17378	114.03093	0.1	305	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:12:19	803926.2	821215.6	22.17378	114.03093	0.3	207.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:24:16	803926.2	821215.6	22.17378	114.03093	0.4	340.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:33:18	803925.1	821215.6	22.17377	114.03093	0.1	20.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:45:14	803926.2	821215.6	22.17378	114.03093	0.3	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 00:57:15	803925.1	821215.6	22.17377	114.03093	0	245	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:03:15	803925.1	821215.6	22.17377	114.03093	0.2	119.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:09:19	803922.9	821215.6	22.17375	114.03093	0	152.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:12:12	803924	821215.6	22.17376	114.03093	0.2	142	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:21:14	803924	821216.7	22.17376	114.03094	0.1	121.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:27:13	803922.9	821216.7	22.17375	114.03094	0.2	251	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:33:16	803925.1	821216.7	22.17377	114.03094	0.1	141	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:42:08	803925.1	821216.7	22.17377	114.03094	0.1	318.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:51:16	803925.1	821215.6	22.17377	114.03093	0.1	272.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 01:54:17	803925.1	821215.6	22.17377	114.03093	0.2	338.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:03:14	803925.1	821215.6	22.17377	114.03093	0.1	310.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:09:16	803925.1	821216.7	22.17377	114.03094	0.1	324.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:12:09	803922.9	821216.7	22.17375	114.03094	0.3	353.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:21:17	803924	821216.7	22.17376	114.03094	0.5	345.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:27:14	803924	821216.7	22.17376	114.03094	0.5	353.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:39:17	803921.8	821215.6	22.17374	114.03093	0.1	9.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:49:33	803922.9	821216.7	22.17375	114.03094	0.2	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 02:54:15	803922.9	821215.6	22.17375	114.03093	0.3	29	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 03:00:17	803921.8	821216.7	22.17374	114.03094	0.2	137.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 03:09:15	803920.7	821216.7	22.17373	114.03094	0.1	186	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 03:15:16	803921.8	821216.7	22.17374	114.03094	0.1	57.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 03:21:15	803921.8	821216.7	22.17374	114.03094	0.2	59.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 03:27:16	803920.7	821216.7	22.17373	114.03094	0.1	178.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel								



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 06:27:17	803921.8	821217.7	22.17374	114.03095	0	327.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 06:33:14	803921.8	821217.7	22.17374	114.03095	0.1	129.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 06:39:17	803921.8	821217.7	22.17374	114.03095	0.3	10.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 06:51:18	803921.8	821217.7	22.17374	114.03095	0.1	324	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 06:57:16	803924	821216.7	22.17376	114.03094	0.2	119.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:03:16	803924	821216.7	22.17376	114.03094	0.1	159.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:09:17	803922.9	821217.7	22.17375	114.03095	0.2	173.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:21:19	803922.9	821217.7	22.17375	114.03095	0.2	195.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:33:15	803925.1	821217.7	22.17377	114.03095	0.1	206.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:39:14	803924	821217.7	22.17376	114.03095	0	178.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:45:15	803922.9	821217.7	22.17375	114.03095	0.3	6.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:48:13	803924	821216.7	22.17376	114.03094	0.5	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 07:57:16	803924	821217.7	22.17376	114.03095	0.1	214.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:00:18	803924	821217.7	22.17376	114.03095	0.2	234	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:03:11	803924	821217.7	22.17376	114.03095	0.3	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:12:08	803924	821217.7	22.17376	114.03095	0.3	341.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:21:16	803922.9	821217.7	22.17375	114.03095	0.1	157.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:27:16	803924	821216.7	22.17376	114.03094	0.1	11.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:30:16	803924	821217.7	22.17376	114.03095	0.2	184.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:39:16	803925.1	821216.7	22.17377	114.03094	0.1	67.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:45:14	803925.1	821216.7	22.17377	114.03094	0.1	109.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:48:08	803925.1	821216.7	22.17377	114.03094	0.3	202.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 08:52:54	803876.5	821119.7	22.17333	114.03	0	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:03:14	803925.1	821216.7	22.17377	114.03094	0	298.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:06:17	803922.9	821216.7	22.17375	114.03094	0.5	184.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:21:15	803922.9	821216.7	22.17375	114.03094	0.2	173.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:24:05	803924	821216.7	22.17376	114.03094	0.4	354.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:30:15	803924	821216.7	22.17376	114.03094	0.1	275.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:36:06	803924	821216.7	22.17376	114.03094	0.1	133.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:42:14	803924	821216.7	22.17376	114.03094	0.4	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 09:54:08	803925.1	821216.7	22.17377	114.03094	0.4	359.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:06:13	803924	821216.7	22.17376	114.03094	0.3	137	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:12:14	803924	821216.7	22.17376	114.03094	0.1	345	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:24:17	803925.1	821216.7	22.17377	114.03094	0.4	3.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:30:07	803924	821216.7	22.17376	114.03094	0	153.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:39:14	803924	821216.7	22.17376	114.03094	0.5	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:42:14	803925.1	821216.7	22.17377	114.03094	0.5	352.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:54:13	803925.1	821216.7	22.17377	114.03094	0.1	27	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 10:57:14	803925.1	821216.7	22.17377	114.03094	0.5	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:09:16	803925.1	821217.7	22.17377	114.03095	0.2	340.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:15:12	803925.1	821217.7	22.17377	114.03095	0.2	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:24:15	803922.9	821217.7	22.17375	114.03095	0.3	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:36:14	803926.2	821216.7	22.17378	114.03094	0.1	2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:48:15	803924	821216.7	22.17376	114.03094	0.2	348	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:57:15	803925.1	821215.6	22.17377	114.03093	0.5	181	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 11:57:18	803925.1	821215.6	22.17377	114.03093	0.5	181	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:09:15	803928.4	821214.6	22.17378	114.03092	0.2	8.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:10:42	803927.3	821215.6	22.17379	114.03093	0.1	169	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:21:17	803926.2	821215.6	22.17378	114.03093	0.2	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:27:17	803927.3	821215.6	22.17379	114.03093	0.4	190	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:33:14	803926.2	821216.7	22.17378	114.03094	0.5	166	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:45:17	803926.2	821215.6	22.17378	114.03093	0.3	149.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 12:48:18	803927.3	821214.6	22.17379	114.03092	0.4	177.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:00:17	803928.4	821214.6	22.17378	114.03092	0.1	242	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:09:14	803928.4	821214.6	22.17378	114.03092	0.2	110.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:18:12	803927.3	821214.6	22.17379	114.03092	0.4	172.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:30:13	803927.3	821215.6	22.17379	114.03093	0.3	175	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:42:16	803927.3	821217.7	22.17379	114.03095	0.1	9.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:48:15	803929.5	821216.7	22.17381	114.03094	0.4	170.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 13:54:11	803926.2	821216.7	22.17378	114.03094	0.1	64	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:15:16	803926.2	821215.6	22.17378	114.03093	0.1	274.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:21:14	803927.3	821215.6	22.17379	114.03093	0	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:24:06	803925.1	821215.6	22.17377	114.03093	0.3	192.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:30:16	803924	821215.6	22.17376	114.03093	0.1	36.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:36:08	803924	821215.6	22.17376	114.03093	0.4	182.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:45:16	803926.2	821215.6	22.17378	114.03093	0.1	202.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:48:07	803927.3	821215.6	22.17379	114.03093	0.3	19.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 14:57:18	803924	821213.6	22.17376	114.03091	0.3	195.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:03:16	803926.2	821216.7	22.17378	114.03094	0.3	357.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:06:07	803929.5	821216.7	22.17381	114.03094	0.3	170.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:12:11	803928.4	821216.7	22.17378	114.03094	0.3	201.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:21:14	803925.1	821218.7	22.17377	114.03096	0.3	179.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:27:16	803926.2	821217.7	22.17378	114.03095	0.3	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:33:14	803925.1	821218.7	22.17377	114.03096	0.2	34.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:36:15	803926.2	821218.7	22.17378	114.03096	0.1	241.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:45:15	803925.1	821217.7	22.17377	114.03095	0.3	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 15:48:14	803924	821218.7	22.17376	114.03096	0.2	40.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:03:18	803924	821217.7	22.17376	114.03095	0.4	169.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:09:14	803924	821217.7	22.17376	114.03095	0.1	181.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:12:18	803922.9	821217.7	22.17375	114.03095	0.1	233.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:18:07	803924	821216.7	22.17376	114.03094	0.2	340.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:27:17	803921.8	821216.7	22.17374	114.03094	0.2	175.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:33:14	803921.8	821215.6	22.17374	114.03093	0.3	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:39:15	803922.9	821215.6	22.17375	114.03093	0.3	341.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:42:16	803921.8	821215.6	22.17374	114.03093	0.1	18.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 16:48:14	803921.8	821215.6	22.17374	114.03093	0.1	0.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:03:15	803921.8	821215.6	22.17374	114.03093	0.1	189.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:06:16	803922.9	821215.6	22.17375	114.03093	0.2	3.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:16:46	803924	821216.7	22.17376	114.03094	0.2	215.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:24:07	803925.1	821216.7	22.17377	114.03094	0.6	346.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:27:17	803922.9	821216.7	22.17375	114.03094	0.3	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:39:05	803924	821216.7	22.17376	114.03094	0.1	12.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:48:16	803924	821216.7	22.17376	114.03094	0.1	327.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 17:57:16	803924	8					



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 20:39:14	803927.3	821217.7	22.17379	114.03095	0.3	348.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 20:39:15	803925.1	821217.7	22.17377	114.03095	0.2	323.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 20:51:17	803926.2	821218.7	22.17378	114.03096	0.1	64.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 20:57:17	803926.2	821217.7	22.17378	114.03095	0.4	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:03:14	803926.2	821217.7	22.17378	114.03095	0.1	174.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:09:13	803926.2	821216.7	22.17378	114.03094	0.2	210	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:12:18	803926.2	821217.7	22.17378	114.03095	0.3	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:18:17	803926.2	821217.7	22.17378	114.03095	0.4	152	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:27:14	803927.3	821217.7	22.17379	114.03095	0.1	0.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:30:16	803927.3	821217.7	22.17379	114.03095	0.7	173.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:39:15	803928.4	821216.7	22.17378	114.03094	0.5	196.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:51:14	803927.3	821216.7	22.17379	114.03094	0.3	203.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 21:54:14	803927.3	821216.7	22.17379	114.03094	0.4	330.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:03:17	803927.3	821217.7	22.17379	114.03095	0.6	166.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:09:15	803928.4	821216.7	22.17378	114.03094	0.4	342.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:15:15	803924	821217.7	22.17376	114.03095	0.2	191.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:24:14	803928.4	821216.7	22.17378	114.03094	0.2	357	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:30:15	803928.4	821216.7	22.17378	114.03094	0.5	0.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:39:13	803927.3	821217.7	22.17379	114.03095	0.1	20	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 22:57:06	803926.2	821217.7	22.17378	114.03095	0.2	211.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:00:11	803926.2	821216.7	22.17378	114.03094	0.2	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:03:14	803926.2	821217.7	22.17378	114.03095	0.3	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:12:14	803926.2	821216.7	22.17378	114.03094	0.1	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:15:15	803925.1	821216.7	22.17377	114.03094	0.2	149	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:18:16	803926.2	821217.7	22.17378	114.03095	0.1	263	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:33:14	803925.1	821217.7	22.17377	114.03095	0.1	170.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:45:15	803925.1	821216.7	22.17377	114.03094	0.1	153.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	24-SEP-2021 23:57:16	803926.2	821215.6	22.17378	114.03093	0.2	25.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:00:17	803926.2	821215.6	22.17378	114.03093	0.1	307	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:09:14	803924	821215.6	22.17376	114.03093	0.4	178.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:15:14	803926.2	821215.6	22.17378	114.03093	0.2	205.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:21:14	803926.2	821215.6	22.17378	114.03093	0.3	10.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:39:15	803925.1	821216.7	22.17377	114.03094	0.4	155.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:51:14	803924	821216.7	22.17376	114.03094	0.1	64.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 00:57:14	803924	821216.7	22.17376	114.03094	0.1	208.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:03:16	803925.1	821215.6	22.17377	114.03093	0.1	184.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:09:15	803922.9	821216.7	22.17375	114.03094	0.2	345.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:09:18	803922.9	821216.7	22.17375	114.03094	0.2	345.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:22:31	803925.1	821216.7	22.17377	114.03094	0	289	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:33:16	803922.9	821217.7	22.17375	114.03095	0.1	209.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:33:23	803922.9	821217.7	22.17375	114.03095	0.1	209.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:45:17	803924	821216.7	22.17376	114.03094	0.5	356.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:51:07	803922.9	821215.6	22.17375	114.03093	0.4	5.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 01:57:17	803920.7	821217.7	22.17373	114.03095	0.2	354.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:03:17	803924	821216.7	22.17376	114.03094	0.2	201.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:15:18	803922.9	821217.7	22.17375	114.03095	0.6	176.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:21:15	803921.8	821217.7	22.17374	114.03095	0.2	206.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:36:15	803920.7	821216.7	22.17373	114.03094	0.5	357.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:51:17	803922.9	821217.7	22.17375	114.03095	0.2	171.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 02:57:13	803921.8	821217.7	22.17374	114.03095	0.2	102.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:03:17	803921.8	821217.7	22.17374	114.03095	0.1	349.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:12:16	803927.3	821215.6	22.17379	114.03093	0.7	349.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:21:16	803924	821216.7	22.17376	114.03094	0.2	250.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:27:12	803922.9	821217.7	22.17375	114.03095	0.3	123	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:34:17	803924	821217.7	22.17376	114.03095	0.1	359.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:45:15	803921.8	821217.7	22.17374	114.03095	0.1	173.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 03:51:17	803920.7	821218.7	22.17373	114.03096	0	314.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:03:18	803919.6	821219.7	22.17372	114.03097	0.3	358.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:09:16	803917.4	821219.7	22.1737	114.03097	0.5	172.9	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:15:17	803917.4	821219.7	22.1737	114.03097	0.4	161.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:18:14	803918.5	821218.7	22.17371	114.03096	0.4	344.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:24:19	803917.4	821219.7	22.1737	114.03097	0	166.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:33:18	803917.4	821218.7	22.1737	114.03096	0.2	347.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:39:17	803919.6	821217.7	22.17372	114.03095	0.6	5.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:48:16	803918.5	821218.7	22.17371	114.03096	0.6	2.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 04:57:15	803921.8	821216.7	22.17374	114.03094	0.4	358.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:00:15	803918.5	821218.7	22.17371	114.03096	0.2	306.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:09:15	803920.7	821217.7	22.17373	114.03095	0.2	162	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:15:15	803920.7	821217.7	22.17373	114.03095	0.1	332.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:21:05	803921.8	821217.7	22.17374	114.03095	0.2	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:24:14	803918.5	821218.7	22.17371	114.03096	0.4	359	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:39:14	803922.9	821216.7	22.17375	114.03094	0.2	3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:42:16	803917.4	821218.7	22.1737	114.03096	0.2	318.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 05:51:14	803924	821217.7	22.17376	114.03095	0.3	19.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:03:17	803919.6	821217.7	22.17372	114.03095	0.2	174.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:09:03	803921.8	821217.7	22.17374	114.03095	0.2	103.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:15:16	803920.7	821217.7	22.17373	114.03095	0.1	125.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:21:16	803921.8	821217.7	22.17374	114.03095	0.1	134.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:27:15	803920.7	821217.7	22.17373	114.03095	0.2	241	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:33:17	803920.7	821217.7	22.17373	114.03095	0.4	178.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:39:14	803919.6	821217.7	22.17372	114.03095	0.3	20.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:45:16	803919.6	821217.7	22.17372	114.03095	0.2	340.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:51:05	803921.8	821217.7	22.17374	114.03095	0.3	195.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 06:54:03	803919.6	821217.7	22.17372	114.03095	0.3	208.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:03:18	803919.6	821217.7	22.17372	114.03095	0.1	120.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:09:17	803920.7	821217.7	22.17373	114.03095	0.1	80.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:15:15	803921.8	821217.7	22.17374	114.03095	0.1	11.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:24:06	803920.7	821218.7	22.17373	114.03096	0.5	164.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:33:15	803924	821217.7	22.17376	114.03095	0.1	254.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:39:17	803922.9	821217.7	22.17375	114.03095	0.2	316.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:45:15	803921.8	821218.7	22.17374	114.03096	0.2	159.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:51:17	803919.6	821217.7	22.17372	114.03095	0.2	224.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 07:57:07	803922.9	821217.7	22.17375	114.03095	0.4	153.8	

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:15:17	803921.8	821217.7	22.17374	114.03095	0.1	132.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:21:14	803919.6	821217.7	22.17372	114.03095	0.2	67.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:27:05	803921.8	821217.7	22.17374	114.03095	0	226.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:39:15	803922.9	821216.7	22.17375	114.03094	0.2	194.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:45:05	803924	821215.6	22.17376	114.03093	0.1	14.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:48:16	803922.9	821216.7	22.17375	114.03094	0.1	73.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 11:57:14	803924	821215.6	22.17376	114.03093	0.1	179.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:03:18	803924	821215.6	22.17376	114.03093	0.4	16.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:09:03	803924	821215.6	22.17376	114.03093	0.4	336	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:21:15	803922.9	821216.7	22.17375	114.03094	0.4	164.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:27:15	803925.1	821216.7	22.17377	114.03094	0.3	337	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:33:16	803926.2	821215.6	22.17378	114.03093	0.3	1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:51:15	803925.1	821215.6	22.17377	114.03093	0.3	150.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 12:57:05	803926.2	821215.6	22.17378	114.03093	0.4	161.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:03:06	803927.3	821214.6	22.17379	114.03092	0.3	355.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:09:15	803927.3	821214.6	22.17379	114.03092	0.2	206.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:12:16	803927.3	821215.6	22.17379	114.03093	0.2	12.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:21:03	803926.2	821215.6	22.17378	114.03093	0.3	331.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:33:04	803927.3	821215.6	22.17379	114.03093	0.1	220.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:39:17	803926.2	821216.7	22.17378	114.03094	0.3	125.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:40:21	803926.2	821216.7	22.17378	114.03094	0.3	125.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 13:57:04	803928.4	821216.7	22.17378	114.03094	0.4	344.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:00:15	803928.4	821216.7	22.17378	114.03094	0.1	159.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:09:03	803928.4	821215.6	22.17378	114.03093	0.4	322.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:21:03	803927.3	821216.7	22.17379	114.03094	0.4	159.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:24:13	803927.3	821216.7	22.17379	114.03094	0.4	8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:39:17	803925.1	821216.7	22.17377	114.03094	0.2	335.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:45:04	803927.3	821215.6	22.17379	114.03093	0.3	19.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:48:15	803925.1	821213.6	22.17377	114.03091	0.6	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 14:57:04	803924	821213.6	22.17376	114.03091	0.6	5.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:03:16	803924	821217.7	22.17376	114.03095	0.3	181.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:09:04	803925.1	821217.7	22.17377	114.03095	0.5	183.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:27:04	803926.2	821218.7	22.17378	114.03096	0.1	242.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:27:17	803926.2	821218.7	22.17378	114.03096	0.1	242.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:45:04	803927.3	821217.7	22.17379	114.03095	0.2	9.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 15:57:04	803927.3	821216.7	22.17379	114.03094	0.3	358.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:03:15	803925.1	821216.7	22.17377	114.03094	0.2	331	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:06:06	803926.2	821215.6	22.17378	114.03093	0.3	163	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:09:17	803926.2	821215.6	22.17378	114.03093	0.2	183	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:21:05	803922.9	821214.6	22.17375	114.03092	0.2	342.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:27:13	803922.9	821214.6	22.17375	114.03092	0.3	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:33:02	803924	821213.6	22.17376	114.03091	0.3	178.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:45:16	803924	821214.6	22.17376	114.03092	0.1	144.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 16:51:18	803922.9	821214.6	22.17375	114.03092	0.4	172	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:09:04	803927.3	821214.6	22.17379	114.03092	0	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:15:03	803925.1	821216.7	22.17377	114.03094	0.3	174.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:21:17	803924	821216.7	22.17376	114.03094	0.1	354.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:27:04	803927.3	821216.7	22.17379	114.03094	0.3	357.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:33:17	803924	821217.7	22.17376	114.03095	0	44.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:39:03	803926.2	821217.7	22.17378	114.03095	0.3	186.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:45:04	803922.9	821217.7	22.17375	114.03095	0.4	4.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:48:13	803922.9	821217.7	22.17375	114.03095	0.3	24	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 17:52:30	803922.9	821217.7	22.17375	114.03095	0.3	311.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:03:05	803924	821218.7	22.17376	114.03096	0.1	189	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:09:17	803922.9	821219.7	22.17375	114.03097	0.2	160.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:15:05	803922.9	821219.7	22.17375	114.03097	0.4	165.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:18:16	803925.1	821218.7	22.17377	114.03096	0	333.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:18:18	803925.1	821218.7	22.17377	114.03096	0	333.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:33:02	803925.1	821217.7	22.17377	114.03095	0.2	177.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:39:15	803925.1	821217.7	22.17377	114.03095	0.2	202.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:39:16	803925.1	821217.7	22.17377	114.03095	0.2	202.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 18:51:15	803926.2	821216.7	22.17378	114.03094	0.2	128	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:06:15	803925.1	821215.6	22.17377	114.03093	0.1	329.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:09:15	803926.2	821216.7	22.17378	114.03094	0.2	333	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:15:14	803925.1	821215.6	22.17377	114.03093	0.3	324	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:28:34	803925.1	821215.6	22.17377	114.03093	0.1	52	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:45:14	803927.3	821216.7	22.17379	114.03094	0.4	204.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:48:17	803925.1	821215.6	22.17377	114.03093	0.4	163.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 19:51:16	803926.2	821215.6	22.17378	114.03093	0.5	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:00:12	803926.2	821216.7	22.17378	114.03094	0.1	180	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:04:34	803925.1	821216.7	22.17377	114.03094	0.3	31	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:12:13	803927.3	821216.7	22.17379	114.03094	0.2	311.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:21:17	803926.2	821216.7	22.17378	114.03094	0.7	171	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:24:22	803925.1	821217.7	22.17377	114.03095	0.2	197.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:28:26	803925.1	821217.7	22.17377	114.03095	0.1	227.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:39:13	803926.2	821219.8	22.17378	114.03097	0.1	268.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:40:33	803927.3	821218.7	22.17379	114.03096	0.1	184	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:45:12	803926.2	821218.7	22.17378	114.03096	0.4	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 20:54:15	803925.1	821218.7	22.17377	114.03096	0.3	321	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 21:12:14	803924	821217.7	22.17376	114.03095	0.2	26	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 21:12:15	803924	821217.7	22.17376	114.03095	0.2	26.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 21:39:17	803927.3	821216.7	22.17379	114.03094	0.3	182.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 21:57:14	803927.3	821216.7	22.17379	114.03094	0.4	354	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 22:05:40	803928.4	821216.7	22.17378	114.03094	0.4	239	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 22:19:42	803926.2	821217.7	22.17378	114.03095	0.1	32.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 22:36:21	803925.1	821216.7	22.17377	114.03094	0.4	179.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 22:48:13	803925.1	821215.6	22.17377	114.03093	0.2	324.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 22:57:07	803924	821215.6	22.17376	114.03093	0.3	181	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 23:18:13	803926.2	821214.6	22.17378	114.03092	0.2	210.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 23:24:13	803925.1	821214.6	22.17377	114.03092	0.4	4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 23:36:15	803925.1	821215.6	22.17377	114.03093	0.4	144	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 23:48:15	803926.2	821214.6	22.17378	114.03092	0.3	153.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	25-SEP-2021 23:57:15	803924	821215.6	22.17376	114.03093	0.2	301.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel								

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 03:33:16	803920.7	821218.7	22.17373	114.03096	0.2	295.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 03:37:19	803917.4	821219.7	22.1737	114.03097	0.3	349.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 03:45:14	803919.6	821218.7	22.17372	114.03096	0.2	359.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 03:51:15	803919.6	821218.7	22.17372	114.03096	0.3	163.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 03:57:17	803916.3	821219.7	22.17369	114.03097	0	320.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:03:16	803919.6	821218.7	22.17372	114.03096	0.1	215.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:15:04	803919.6	821218.7	22.17372	114.03096	0.1	55.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:21:03	803918.5	821218.7	22.17371	114.03096	0.5	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:21:15	803918.5	821218.7	22.17371	114.03096	0.5	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:33:14	803920.7	821217.7	22.17373	114.03095	0.3	175.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:45:17	803919.6	821217.7	22.17372	114.03095	0.1	337.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:51:16	803917.4	821218.7	22.1737	114.03096	0	342.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 04:57:14	803917.4	821218.7	22.1737	114.03096	0.4	171	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:03:15	803918.5	821218.7	22.17371	114.03096	0.2	299.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:06:17	803919.6	821218.7	22.17372	114.03096	0.3	209	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:12:13	803917.4	821218.7	22.1737	114.03096	0.2	351	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:27:14	803919.6	821218.7	22.17372	114.03096	0.1	14.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:33:17	803918.5	821219.7	22.17371	114.03097	0	117.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:36:14	803916.3	821219.7	22.17369	114.03097	0.1	296.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:45:14	803919.6	821218.7	22.17372	114.03096	0.1	182	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:51:05	803920.7	821218.7	22.17373	114.03096	0.1	272.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 05:54:17	803920.7	821217.7	22.17373	114.03095	0.1	122.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:03:17	803921.8	821217.7	22.17374	114.03095	0.1	300.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:09:01	803919.6	821217.7	22.17372	114.03095	0.1	353.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:15:03	803919.6	821216.7	22.17372	114.03094	0.4	354.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:18:18	803919.6	821216.7	22.17372	114.03094	0.5	354.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:27:17	803919.6	821216.7	22.17372	114.03094	0.1	72.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:39:17	803918.5	821217.7	22.17371	114.03095	0.2	167.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:43:45	803919.6	821217.7	22.17372	114.03095	0.1	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 06:52:29	803921.8	821216.7	22.17374	114.03094	0.1	172.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:03:04	803919.6	821217.7	22.17372	114.03095	0.1	257.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:09:02	803920.7	821216.7	22.17373	114.03094	0.3	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:15:16	803918.5	821217.7	22.17371	114.03095	0.2	29	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:21:04	803920.7	821217.7	22.17373	114.03095	0.1	230.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:27:18	803922.9	821216.7	22.17375	114.03094	0	341.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:39:17	803920.7	821219.7	22.17373	114.03097	0	72.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:51:03	803919.6	821218.7	22.17372	114.03096	0.4	0	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 07:57:17	803920.7	821217.7	22.17373	114.03095	0.2	100.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:03:15	803920.7	821218.7	22.17373	114.03096	0.1	159.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:09:17	803921.8	821217.7	22.17374	114.03095	0.2	340.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:12:17	803919.6	821217.7	22.17372	114.03095	0.1	166.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:21:17	803920.7	821217.7	22.17373	114.03095	0.2	229.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:27:16	803919.6	821217.7	22.17372	114.03095	0.1	348.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:33:14	803920.7	821217.7	22.17373	114.03095	0.2	126.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:39:14	803919.6	821217.7	22.17372	114.03095	0.1	216.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:45:14	803919.6	821217.7	22.17372	114.03095	0.2	113.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:51:02	803918.5	821216.7	22.17371	114.03094	0.2	359.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 08:57:17	803919.6	821216.7	22.17372	114.03094	0.2	44.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:03:16	803917.4	821217.7	22.1737	114.03095	0.1	354.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:09:01	803917.4	821216.7	22.1737	114.03094	0.2	160.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:21:03	803919.6	821216.7	22.17372	114.03094	0.1	173.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:27:17	803919.6	821217.7	22.17372	114.03095	0.1	341.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:33:17	803918.5	821217.7	22.17371	114.03095	0.2	6.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:39:15	803919.6	821217.7	22.17372	114.03095	0.1	16.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:45:03	803919.6	821217.7	22.17372	114.03095	0.3	163.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 09:51:03	803920.7	821217.7	22.17373	114.03095	0.3	352.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:00:11	803921.8	821217.7	22.17374	114.03095	0.3	132	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:06:15	803922.9	821216.7	22.17375	114.03094	0	159.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:10:19	803921.8	821217.7	22.17374	114.03095	0.2	273.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:21:04	803922.9	821216.7	22.17375	114.03094	0.3	124.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:24:14	803921.8	821217.7	22.17374	114.03095	0	104.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:30:17	803922.9	821217.7	22.17375	114.03095	0	241.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:39:16	803922.9	821216.7	22.17375	114.03094	0.2	342.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:42:16	803921.8	821216.7	22.17374	114.03094	0.1	312	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:51:01	803921.8	821216.7	22.17374	114.03094	0.3	354.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 10:57:17	803921.8	821217.7	22.17374	114.03095	0.2	351.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:03:01	803921.8	821216.7	22.17374	114.03094	0.3	198.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:03:15	803921.8	821216.7	22.17374	114.03094	0.3	198.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:12:02	803920.7	821216.7	22.17373	114.03094	0.3	171.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:21:03	803918.5	821215.6	22.17371	114.03093	0.3	322.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:30:01	803920.7	821216.7	22.17373	114.03094	0.3	180.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:36:17	803921.8	821216.7	22.17374	114.03094	0.2	51	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:36:19	803921.8	821216.7	22.17374	114.03094	0.2	51	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:51:15	803920.7	821215.6	22.17373	114.03093	0.1	350.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 11:54:15	803922.9	821214.6	22.17375	114.03092	0.2	205.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:03:15	803920.7	821216.7	22.17373	114.03094	0.1	27.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:09:15	803920.7	821216.7	22.17373	114.03094	0.1	20.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:21:00	803921.8	821215.6	22.17374	114.03093	0.3	193	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:24:03	803922.9	821215.6	22.17375	114.03093	0.4	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:30:16	803922.9	821215.6	22.17375	114.03093	0.1	31.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:39:17	803921.8	821215.6	22.17374	114.03093	0.1	0.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:48:16	803922.9	821214.6	22.17375	114.03092	0.2	359.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 12:54:03	803924	821214.6	22.17376	114.03092	0.1	6.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:00:14	803925.1	821214.6	22.17377	114.03092	0	149.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:06:14	803924	821214.6	22.17376	114.03092	0.2	318.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:15:16	803922.9	821215.6	22.17375	114.03093	0.1	177.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:18:14	803921.8	821215.6	22.17374	114.03093	0.1	129.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:27:15	803921.8	821216.7	22.17374	114.03094	0.2	193.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:33:17	803924	821216.7	22.17376	114.03094	0.2	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:39:02	803921.8	821216.7	22.17374	114.03094	0	26	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:45:17	803925.1	821215.6	22.17377	114.03093	0.1	195.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:51:16	803925.1	821215.6	22.17377	114.03093	0.1	170.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 13:54:17	803920.7	821216.7	22.17373	114.03094	0.1	36.1</	



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:06:04	803924	821217.7	22.17376	114.03095	0.3	321.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:15:12	803927.3	821216.7	22.17379	114.03094	0.1	52	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:18:16	803924	821218.7	22.17376	114.03096	0.1	181.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:27:16	803927.3	821218.7	22.17379	114.03096	0.1	69.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:39:02	803922.9	821219.7	22.17375	114.03097	0.2	190.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 17:51:16	803925.1	821219.8	22.17377	114.03097	0.3	185.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:03:14	803922.9	821219.7	22.17375	114.03097	0.2	254.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:18:12	803924	821219.7	22.17376	114.03097	0	29	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:33:00	803925.1	821218.7	22.17377	114.03096	0.2	19	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:36:17	803925.1	821218.7	22.17377	114.03096	0.1	355.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:42:12	803926.2	821217.7	22.17378	114.03095	0.2	163	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:48:13	803926.2	821217.7	22.17378	114.03095	0	314	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 18:54:16	803925.1	821217.7	22.17377	114.03095	0.1	338.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 19:06:14	803925.1	821216.7	22.17377	114.03094	0.1	145	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 19:12:12	803925.1	821217.7	22.17377	114.03095	0.1	106	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 19:27:16	803925.1	821217.7	22.17377	114.03095	0.1	127.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 19:33:15	803926.2	821217.7	22.17378	114.03095	0.2	178.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 19:42:14	803927.3	821217.7	22.17379	114.03095	0.1	140	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:03:16	803926.2	821218.7	22.17378	114.03096	0.1	137	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:27:15	803925.1	821217.7	22.17377	114.03095	0.2	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:39:17	803925.1	821217.7	22.17377	114.03095	0.2	189.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:48:16	803925.1	821217.7	22.17377	114.03095	0.2	148.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:54:14	803926.2	821217.7	22.17378	114.03095	0.1	195	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 20:57:18	803925.1	821217.7	22.17377	114.03095	0.1	58.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:04:41	803926.2	821217.7	22.17378	114.03095	0.1	43	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:18:19	803925.1	821217.7	22.17377	114.03095	0.2	1.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:30:25	803925.1	821216.7	22.17377	114.03094	0.1	200.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:45:17	803924	821217.7	22.17376	114.03095	0.1	105.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:46:24	803926.2	821216.7	22.17378	114.03094	0.1	37.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 21:57:12	803922.9	821218.7	22.17375	114.03096	0.2	294	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:15:16	803924	821218.7	22.17376	114.03096	0.1	278.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:21:12	803922.9	821217.7	22.17375	114.03095	0.1	223	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:33:15	803924	821217.7	22.17376	114.03095	0.2	167.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:39:14	803921.8	821218.7	22.17374	114.03096	0	332.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:45:17	803921.8	821218.7	22.17374	114.03096	0.1	198	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:46:52	803921.8	821218.7	22.17374	114.03096	0.3	186.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 22:57:14	803921.8	821218.7	22.17374	114.03096	0.2	333.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:03:17	803922.9	821218.7	22.17375	114.03096	0.2	249.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:09:15	803922.9	821217.7	22.17375	114.03095	0.1	159	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:12:57	803919.6	821218.7	22.17372	114.03096	0.1	95.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:21:16	803920.7	821218.7	22.17373	114.03096	0.1	103.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:33:17	803920.7	821217.7	22.17373	114.03095	0	129.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:45:14	803919.6	821217.7	22.17372	114.03095	0	202.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:51:17	803919.6	821217.7	22.17372	114.03095	0.2	352.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	26-SEP-2021 23:55:29	803917.4	821217.7	22.1737	114.03095	0	257.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:00:18	803919.6	821217.7	22.17372	114.03095	0.1	150.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:06:14	803917.4	821218.7	22.1737	114.03096	0.1	160	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:21:18	803919.6	821217.7	22.17372	114.03095	0.1	340	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:27:15	803919.6	821217.7	22.17372	114.03095	0.3	348.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:30:13	803919.6	821217.7	22.17372	114.03095	0.1	311	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:39:17	803918.5	821217.7	22.17371	114.03095	0.2	155.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 00:48:18	803919.6	821218.7	22.17372	114.03096	0.2	189	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:03:16	803916.3	821219.7	22.17369	114.03097	0.2	31.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:06:17	803918.5	821217.7	22.17371	114.03095	0.1	185.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:15:16	803917.4	821218.7	22.1737	114.03096	0.1	282.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:27:16	803918.5	821217.7	22.17371	114.03095	0.1	316.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:39:15	803917.4	821217.7	22.1737	114.03095	0.3	188.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:42:13	803917.4	821217.7	22.1737	114.03095	0.2	222	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:45:14	803917.4	821217.7	22.1737	114.03095	0.1	296.1	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 01:54:16	803919.6	821217.7	22.17372	114.03095	0.2	321.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:00:14	803916.3	821219.7	22.17369	114.03097	0.3	0.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:06:16	803916.3	821219.7	22.17369	114.03097	0.1	77	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:12:17	803917.4	821218.7	22.1737	114.03096	0.1	158.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:21:14	803916.3	821218.7	22.17369	114.03096	0.1	159.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:27:16	803915.1	821219.7	22.17368	114.03097	0.2	16	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:30:15	803910.7	821219.7	22.17364	114.03097	0.1	328.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:39:16	803911.8	821218.7	22.17365	114.03096	0.1	0.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:45:16	803912.9	821219.7	22.17366	114.03097	0.2	169.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:51:18	803911.8	821219.7	22.17365	114.03097	0.1	205	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 02:54:14	803914	821219.7	22.17367	114.03097	0.3	332.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:03:14	803912.9	821220.8	22.17366	114.03098	0	297.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:06:17	803912.9	821220.8	22.17366	114.03098	0.3	123.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:15:15	803912.9	821220.8	22.17366	114.03098	0.1	344.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:21:15	803912.9	821221.8	22.17366	114.03099	0.1	181.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:27:16	803912.9	821220.8	22.17366	114.03098	0.1	295.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:36:17	803911.8	821221.8	22.17365	114.03099	0	86.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:45:14	803911.8	821221.8	22.17365	114.03099	0.3	163.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:48:14	803914	821220.8	22.17367	114.03098	0.1	352	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 03:57:15	803914	821220.8	22.17367	114.03098	0	287.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:03:19	803914	821220.8	22.17367	114.03098	0.1	326.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:15:15	803912.9	821220.8	22.17366	114.03098	0.1	73.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:27:14	803911.8	821221.8	22.17365	114.03099	0.1	123.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:33:16	803911.8	821221.8	22.17365	114.03099	0.1	328.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:45:15	803912.9	821220.8	22.17366	114.03098	0.1	41.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:51:16	803910.7	821221.8	22.17364	114.03099	0.1	117.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 04:54:18	803910.7	821222.8	22.17364	114.031	0.2	8.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:00:13	803910.7	821221.8	22.17364	114.03099	0.1	167	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:15:14	803911.8	821221.8	22.17365	114.03099	0	39.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:21:16	803911.8	821221.8	22.17365	114.03099	0.1	151.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:27:15	803910.7	821222.8	22.17364	114.031	0.1	149.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:33:14	803909.6	821222.8	22.17363	114.031	0.1	174	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:39:14	803909.6	821222.8	22.17363	114.031	0.1	179.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 05:45:14	803910.7	821222.8	22.17364	114.031	0.2	356.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021							



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:27:18	803916.3	821216.6	22.17369	114.03094	0	110	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:30:14	803917.4	821216.6	22.1737	114.03094	0.1	180.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:39:14	803918.5	821216.6	22.17371	114.03094	0.4	190.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:45:17	803918.5	821216.6	22.17371	114.03094	0.1	88.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:51:15	803918.5	821216.6	22.17371	114.03094	0.1	22.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 09:57:17	803919.6	821216.7	22.17372	114.03094	0.1	171.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:03:15	803920.7	821215.6	22.17373	114.03093	0	61.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:15:15	803919.6	821215.6	22.17372	114.03093	0.1	248.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:15:16	803919.6	821215.6	22.17372	114.03093	0.1	248.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:33:13	803921.8	821214.6	22.17374	114.03092	0.1	153.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:36:12	803921.8	821215.6	22.17374	114.03093	0.2	330.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:48:15	803920.7	821215.6	22.17373	114.03093	0.1	346	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 10:57:16	803921.8	821216.7	22.17374	114.03094	0.1	295.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:06:15	803921.8	821215.6	22.17374	114.03093	0	156.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:15:14	803922.9	821215.6	22.17375	114.03093	0.2	74.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:21:16	803922.9	821215.6	22.17375	114.03093	0.1	4.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:27:16	803922.9	821214.6	22.17375	114.03092	0.3	345.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:42:15	803922.9	821214.6	22.17375	114.03092	0.1	136.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:45:14	803922.9	821214.6	22.17375	114.03092	0.1	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 11:57:14	803922.9	821213.6	22.17375	114.03091	0.2	6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:09:18	803921.8	821213.6	22.17374	114.03091	0	101.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:12:15	803921.8	821214.6	22.17374	114.03092	0.1	165	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:27:12	803922.9	821214.6	22.17375	114.03092	0.1	179	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:39:17	803924	821213.6	22.17376	114.03091	0.1	85.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:42:12	803924	821214.6	22.17376	114.03092	0.1	237.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 12:51:14	803924	821214.6	22.17376	114.03092	0.2	349.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:03:15	803924	821215.6	22.17376	114.03093	0.1	208	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:09:13	803922.9	821215.6	22.17375	114.03093	0.1	305	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:15:16	803924	821215.6	22.17376	114.03093	0	103.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:33:16	803922.9	821215.6	22.17375	114.03093	0.1	201.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:36:15	803922.9	821215.6	22.17375	114.03093	0.3	3.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:45:14	803922.9	821215.6	22.17375	114.03093	0	301	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:51:13	803922.9	821214.6	22.17375	114.03092	0	160.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 13:57:15	803924	821215.6	22.17376	114.03093	0.1	108.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:15:15	803924	821216.7	22.17376	114.03094	0.4	349.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:21:17	803922.9	821215.6	22.17375	114.03093	0.1	86.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:27:13	803922.9	821216.7	22.17375	114.03094	0.1	280.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:39:14	803924	821216.7	22.17376	114.03094	0.1	224.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:42:14	803922.9	821215.6	22.17375	114.03093	0.1	195.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:57:14	803922.9	821216.7	22.17375	114.03094	0.1	223.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 14:57:15	803922.9	821216.7	22.17375	114.03094	0.1	224	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:09:17	803924	821217.7	22.17376	114.03095	0.2	7.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:15:15	803924	821217.7	22.17376	114.03095	0	284.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:18:14	803924	821217.7	22.17376	114.03095	0.1	302	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:25:34	803922.9	821217.7	22.17375	114.03095	0.1	157.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:39:18	803922.9	821217.7	22.17375	114.03095	0.1	185.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 15:57:12	803924	821217.7	22.17376	114.03095	0	334.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:09:14	803924	821216.7	22.17376	114.03094	0.1	107.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:21:15	803921.8	821215.6	22.17374	114.03093	0.2	329.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:21:17	803921.8	821215.6	22.17374	114.03093	0.2	329.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:33:15	803921.8	821215.6	22.17374	114.03093	0.1	215.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:39:13	803921.8	821215.6	22.17374	114.03093	0.2	179.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:45:16	803921.8	821215.6	22.17374	114.03093	0.1	38	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:51:15	803921.8	821216.7	22.17374	114.03094	0.4	195.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 16:54:14	803921.8	821216.7	22.17374	114.03094	0.1	307	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:00:17	803922.9	821216.7	22.17375	114.03094	0	351.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:06:14	803924	821216.7	22.17376	114.03094	0.1	60	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:15:15	803922.9	821217.7	22.17375	114.03095	0.2	160.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:18:13	803922.9	821217.7	22.17375	114.03095	0.2	343	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:24:19	803921.8	821217.7	22.17374	114.03095	0.3	181.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:33:17	803921.8	821218.7	22.17374	114.03096	0.1	188.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:39:15	803921.8	821218.7	22.17374	114.03096	0	101.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:42:15	803918.5	821216.6	22.17371	114.03094	0.3	182.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:51:14	803909.6	821217.7	22.17363	114.03095	0.1	349.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 17:57:13	803924	821216.7	22.17376	114.03094	0.1	4.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:01:24	803924	821217.7	22.17376	114.03095	0.2	357.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:09:16	803924	821217.7	22.17376	114.03095	0.1	42.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:12:15	803924	821217.7	22.17376	114.03095	0.1	88.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:21:13	803922.9	821217.7	22.17375	114.03095	0.1	64.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:27:15	803921.8	821217.7	22.17374	114.03095	0	266.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:33:17	803922.9	821216.7	22.17375	114.03094	0.1	317.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:39:14	803924	821215.6	22.17376	114.03093	0	79.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 18:49:47	803922.9	821215.6	22.17375	114.03093	0.1	235.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:00:18	803922.9	821215.6	22.17375	114.03093	0	86.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:09:15	803922.9	821215.6	22.17375	114.03093	0.1	179.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:21:16	803922.9	821216.7	22.17375	114.03094	0.1	322.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:30:17	803924	821216.7	22.17376	114.03094	0.2	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:30:18	803924	821216.7	22.17376	114.03094	0.2	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:45:17	803924	821217.7	22.17376	114.03095	0.2	162.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:51:16	803925.1	821217.7	22.17377	114.03095	0.1	89.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 19:52:24	803924	821217.7	22.17376	114.03095	0.1	35	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:09:16	803924	821217.7	22.17376	114.03095	0.1	193	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:21:16	803924	821217.7	22.17376	114.03095	0.2	186.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:30:15	803924	821217.7	22.17376	114.03095	0.1	159.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:39:14	803924	821217.7	22.17376	114.03095	0	105.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:42:15	803922.9	821217.7	22.17375	114.03095	0.1	180.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 20:51:17	803924	821217.7	22.17376	114.03095	0.1	17.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:00:15	803924	821217.7	22.17376	114.03095	0.1	17	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:09:14	803922.9	821216.7	22.17375	114.03094	0.1	121	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:15:16	803924	821216.7	22.17376	114.03094	0.1	339.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:24:15	803924	821216.7	22.17376	114.03094	0.1	323.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:33:14	803921.8	821216.7	22.17374	114.03094	0.1	114.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:36:14	803921.8	821216.7	22.17374	114.03094	0.1	343.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	27-SEP-2021 21:45:15	803920.7	8					

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 00:39:14	803916.3	821215.6	22.17369	114.03093	0.1	136.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 00:45:15	803915.2	821215.6	22.17368	114.03093	0.1	331.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 00:48:15	803916.3	821215.6	22.17369	114.03093	0.1	237	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:03:14	803912.9	821216.6	22.17366	114.03094	0	304.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:15:14	803912.9	821216.6	22.17366	114.03094	0	39.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:19:37	803914	821216.6	22.17367	114.03094	0.2	169.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:24:21	803914	821215.6	22.17367	114.03093	0.1	107.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:33:16	803914	821215.6	22.17367	114.03093	0	227.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:45:15	803911.8	821217.7	22.17365	114.03095	0.1	129	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 01:51:18	803914	821216.6	22.17367	114.03094	0.1	240.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:00:17	803910.7	821216.6	22.17364	114.03094	0	128.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:09:15	803911.8	821217.7	22.17365	114.03095	0.1	205.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:15:16	803912.9	821217.7	22.17366	114.03095	0.1	147.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:21:14	803910.7	821216.6	22.17364	114.03094	0.1	126.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:27:17	803907.4	821217.7	22.17361	114.03095	0.1	125	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:33:16	803909.6	821217.7	22.17363	114.03095	0	48	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:36:17	803908.5	821217.7	22.17362	114.03095	0.1	168.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:45:18	803908.5	821217.7	22.17362	114.03095	0	355.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:48:14	803908.5	821218.7	22.17362	114.03096	0	5.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 02:57:16	803909.6	821217.7	22.17363	114.03095	0.1	231.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:03:12	803907.4	821218.7	22.17361	114.03096	0.1	109	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:09:17	803908.5	821218.7	22.17362	114.03096	0.2	145.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:15:16	803908.5	821218.7	22.17362	114.03096	0.2	330.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:27:13	803907.4	821218.7	22.17361	114.03096	0.3	356.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:30:14	803909.6	821219.7	22.17363	114.03097	0.1	249.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:39:14	803907.4	821219.7	22.17361	114.03097	0.1	306.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:45:17	803908.5	821218.7	22.17362	114.03096	0	161.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:48:14	803909.6	821218.7	22.17363	114.03096	0.1	137	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:54:16	803908.5	821219.7	22.17362	114.03097	0.2	342.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 03:57:15	803907.4	821219.7	22.17361	114.03097	0.1	203	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:03:18	803907.4	821220.8	22.17361	114.03098	0.3	203.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:12:13	803907.4	821219.7	22.17361	114.03097	0.1	140.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:18:15	803907.4	821219.7	22.17361	114.03097	0.1	246.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:27:11	803906.3	821219.7	22.1736	114.03097	0.1	358.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:30:16	803906.3	821219.7	22.1736	114.03097	0.1	144.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:39:12	803905.2	821220.8	22.17359	114.03098	0	199.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:45:09	803905.2	821220.8	22.17359	114.03098	0	288	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:48:16	803905.2	821220.8	22.17359	114.03098	0.1	246.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 04:57:14	803906.3	821219.7	22.1736	114.03097	0.2	28.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:03:14	803905.2	821220.8	22.17359	114.03098	0	250.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:03:15	803905.2	821220.8	22.17359	114.03098	0	250	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:12:16	803904.1	821220.8	22.17358	114.03098	0.1	196	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:18:15	803904.1	821220.8	22.17358	114.03098	0.1	15	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:27:13	803905.2	821220.8	22.17359	114.03098	0.1	156.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:39:15	803906.3	821220.8	22.1736	114.03098	0.1	41.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:45:15	803906.3	821220.8	22.1736	114.03098	0.2	168.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 05:45:17	803906.3	821220.8	22.1736	114.03098	0.2	168.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:03:14	803905.2	821220.8	22.17359	114.03098	0.1	16.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:21:13	803905.2	821220.8	22.17359	114.03098	0.1	352.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:33:14	803904.1	821220.8	22.17358	114.03098	0	171.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:39:14	803904.1	821220.8	22.17358	114.03098	0.1	17.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:51:16	803905.2	821220.8	22.17359	114.03098	0.1	341	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 06:57:15	803905.2	821220.8	22.17359	114.03098	0	189.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:06:14	803904.1	821220.8	22.17358	114.03098	0.1	221	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:15:14	803905.2	821220.8	22.17359	114.03098	0.1	28.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:21:16	803905.2	821220.8	22.17359	114.03098	0	218	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:27:15	803905.2	821221.8	22.17359	114.03099	0.1	287.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:39:13	803905.2	821221.8	22.17359	114.03099	0.2	168.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:45:14	803905.2	821221.8	22.17359	114.03099	0.1	127.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 07:57:12	803905.2	821221.8	22.17359	114.03099	0.2	339.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:00:16	803906.3	821220.8	22.1736	114.03098	0	105.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:21:12	803905.2	821220.8	22.17359	114.03098	0.1	171.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:33:11	803905.2	821220.8	22.17359	114.03098	0.1	119	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:39:14	803905.2	821220.8	22.17359	114.03098	0.2	164.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:42:14	803905.2	821220.8	22.17359	114.03098	0.1	157.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 08:51:11	803905.2	821220.8	22.17359	114.03098	0.1	9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:03:12	803906.3	821219.7	22.1736	114.03097	0.2	332.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:15:14	803906.3	821219.7	22.1736	114.03097	0.1	63.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:15:20	803906.3	821219.7	22.1736	114.03097	0.1	63.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:18:14	803906.3	821219.7	22.1736	114.03097	0	144	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:33:13	803908.5	821218.7	22.17362	114.03096	0.1	28	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:39:13	803908.5	821218.7	22.17362	114.03096	0.1	323.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:39:15	803908.5	821217.7	22.17362	114.03095	0.1	323.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:48:15	803910.7	821218.7	22.17364	114.03096	0.1	60.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 09:57:17	803910.7	821218.7	22.17364	114.03096	0.1	318	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:09:16	803911.8	821217.7	22.17365	114.03095	0	91.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:15:13	803912.9	821216.6	22.17366	114.03094	0.1	350.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:21:12	803914	821215.6	22.17367	114.03093	0.1	285	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:33:14	803915.2	821214.6	22.17368	114.03092	0.1	186.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:39:18	803916.3	821215.6	22.17369	114.03093	0	152	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:42:14	803916.3	821215.6	22.17369	114.03093	0.1	148.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:51:14	803916.3	821214.6	22.17369	114.03092	0.1	188.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 10:57:15	803912.9	821215.6	22.17366	114.03093	0	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:09:16	803916.3	821214.6	22.17369	114.03092	0.1	181.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:12:16	803917.4	821214.6	22.1737	114.03092	0.1	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:27:14	803919.6	821214.6	22.17372	114.03092	0	69.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:30:17	803919.6	821213.6	22.17372	114.03091	0.1	182.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:39:15	803920.7	821214.6	22.17373	114.03092	0	218.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:42:14	803920.7	821214.6	22.17373	114.03092	0.2	330.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:51:18	803922.9	821214.6	22.17375	114.03092	0.1	353	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 11:57:14	803921.8	821213.6	22.17374	114.03091	0	92.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 12:03:12	803921.8	821213.6	22.17374	114.03091	0.1	350	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 12:15:12	803922.9	821214.6	22.17375	114.03092	0.1	181.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021							

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 15:33:12	803916.3	821213.6	22.17369	114.03091	0.3	158.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 15:36:18	803916.3	821215.6	22.17369	114.03093	0.1	306.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 15:45:13	803918.5	821214.6	22.17371	114.03092	0.1	170	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 15:51:15	803920.7	821215.6	22.17373	114.03093	0.1	157.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 15:57:16	803921.8	821214.6	22.17374	114.03092	0.1	285.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:00:13	803921.8	821214.6	22.17374	114.03092	0.1	324.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:09:18	803922.9	821214.6	22.17375	114.03092	0.1	68.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:15:12	803919.6	821212.5	22.17372	114.0309	0.2	20.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:21:16	803921.8	821213.6	22.17374	114.03091	0	274.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:33:17	803921.8	821213.6	22.17374	114.03091	0.1	358.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:36:13	803924	821214.6	22.17376	114.03092	0.3	181.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:39:14	803921.8	821214.6	22.17374	114.03092	0.1	123	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 16:51:11	803924	821215.6	22.17376	114.03093	0.1	345.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:03:17	803926.2	821217.7	22.17378	114.03095	0	287	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:21:12	803924	821217.7	22.17376	114.03095	0.1	179.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:27:15	803917.4	821216.6	22.1737	114.03094	0.1	317.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:39:13	803921.8	821215.6	22.17374	114.03093	0.1	293.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:51:14	803924	821216.7	22.17376	114.03094	0	276.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 17:54:14	803921.8	821215.6	22.17374	114.03093	0.1	217	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:03:12	803922.9	821215.6	22.17375	114.03093	0.1	183.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:03:15	803922.9	821215.6	22.17375	114.03093	0.1	183	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:15:14	803924	821216.7	22.17376	114.03094	0.1	1.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:18:19	803921.8	821215.6	22.17374	114.03093	0.1	312	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:30:18	803922.9	821215.6	22.17375	114.03093	0	119.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:39:16	803922.9	821214.6	22.17375	114.03092	0	347.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:48:15	803922.9	821214.6	22.17375	114.03092	0.1	134	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 18:57:14	803922.9	821215.6	22.17375	114.03093	0	351.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:00:12	803922.9	821214.6	22.17375	114.03092	0.1	175.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:09:15	803922.9	821214.6	22.17375	114.03092	0	180.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:15:17	803921.8	821214.6	22.17374	114.03092	0.1	278.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:21:18	803921.8	821215.6	22.17374	114.03093	0	325.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:33:16	803922.9	821216.7	22.17375	114.03094	0.1	289.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:39:21	803925.1	821215.6	22.17377	114.03093	0.1	282.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:45:14	803924	821215.6	22.17376	114.03093	0.1	77.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 19:57:14	803925.1	821215.6	22.17377	114.03093	0.1	163.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:09:15	803925.1	821215.6	22.17377	114.03093	0	164.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:12:14	803925.1	821215.6	22.17377	114.03093	0.1	319	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:18:11	803925.1	821215.6	22.17377	114.03093	0.1	330	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:18:12	803925.1	821215.6	22.17377	114.03093	0.1	329.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:30:14	803924	821215.6	22.17376	114.03093	0.1	224	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:39:16	803925.1	821215.6	22.17377	114.03093	0.1	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:45:17	803925.1	821215.6	22.17377	114.03093	0.1	327.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:48:12	803925.1	821215.6	22.17377	114.03093	0.1	322	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 20:57:17	803924	821215.6	22.17376	114.03093	0.1	210.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:09:15	803924	821215.6	22.17376	114.03093	0	340.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:15:16	803924	821215.6	22.17376	114.03093	0	294.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:27:14	803922.9	821215.6	22.17375	114.03093	0	265	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:33:17	803924	821215.6	22.17376	114.03093	0.1	192.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:39:14	803924	821215.6	22.17376	114.03093	0	139.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:45:15	803924	821216.7	22.17376	114.03094	0.1	200.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:51:18	803924	821216.7	22.17376	114.03094	0	271.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:51:22	803924	821216.7	22.17376	114.03094	0	271.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 21:55:23	803924	821216.7	22.17376	114.03094	0.1	32.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:03:09	803924	821216.7	22.17376	114.03094	0.1	36	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:06:13	803922.9	821216.7	22.17375	114.03094	0.1	33	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:12:14	803922.9	821216.7	22.17375	114.03094	0	82	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:30:12	803922.9	821215.6	22.17375	114.03093	0.1	193	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:31:21	803922.9	821215.6	22.17375	114.03093	0	88.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:51:17	803922.9	821216.7	22.17375	114.03094	0.1	174.8	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:57:17	803922.9	821216.7	22.17375	114.03094	0.1	174.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 22:57:20	803922.9	821216.7	22.17375	114.03094	0.1	174.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:09:14	803921.8	821215.6	22.17374	114.03093	0	210.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:15:16	803920.7	821215.6	22.17373	114.03093	0	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:18:15	803919.6	821215.6	22.17372	114.03093	0	104.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:27:15	803919.6	821214.6	22.17372	114.03092	0.1	168.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:33:15	803919.6	821214.6	22.17372	114.03092	0.2	22.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:39:17	803920.7	821214.6	22.17373	114.03092	0	187.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:45:17	803920.7	821215.6	22.17373	114.03093	0	115.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:51:14	803921.8	821215.6	22.17374	114.03093	0.1	250	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	28-SEP-2021 23:57:18	803921.8	821215.6	22.17374	114.03093	0.1	28.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:03:16	803920.7	821215.6	22.17373	114.03093	0.1	358.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:09:17	803919.6	821214.6	22.17372	114.03092	0.1	64.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:15:17	803920.7	821214.6	22.17373	114.03092	0.2	2.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:18:15	803918.5	821215.6	22.17371	114.03093	0.1	147	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:33:16	803916.3	821214.6	22.17369	114.03092	0	297.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:39:14	803918.5	821214.6	22.17371	114.03092	0.1	81	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:45:14	803915.2	821215.6	22.17368	114.03093	0.1	261.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 00:51:18	803916.3	821215.6	22.17369	114.03093	0	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:00:14	803917.4	821215.6	22.1737	114.03093	0.1	19.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:15:17	803916.3	821215.6	22.17369	114.03093	0.1	89.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:27:17	803916.3	821215.6	22.17369	114.03093	0.1	13.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:36:16	803916.3	821213.6	22.17369	114.03091	0.1	255	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:45:17	803911.8	821214.6	22.17365	114.03092	0	311.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 01:51:17	803917.4	821213.6	22.1737	114.03091	0.1	171.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:03:11	803915.2	821213.6	22.17368	114.03091	0.2	164.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:09:17	803914	821214.6	22.17367	114.03092	0	229.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:12:15	803916.3	821213.6	22.17369	114.03091	0	32.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:21:11	803910.7	821215.6	22.17364	114.03093	0.1	10.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:24:15	803912.9	821214.6	22.17366	114.03092	0	271.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:33:15	803911.8	821216.6	22.17365	114.03094	0.1	345.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:39:16	803912.9	821215.6	22.17366	114.03093	0	306.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:45:16	803912.9	821216.6	22.17366	114.03094	0.1	331.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:51:15	803909.6	821215.6	22.17363	114.03093	0	222.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 02:57:16	803908.5						



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:15:18	803895.2	821215.6	22.1735	114.03093	0.1	252.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:24:13	803895.2	821215.6	22.1735	114.03093	0.1	349.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:33:16	803895.2	821215.6	22.1735	114.03093	0.1	198.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:39:14	803895.2	821215.6	22.1735	114.03093	0.1	156.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:45:17	803895.2	821216.6	22.1735	114.03094	0.1	189.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:46:45	803896.3	821216.6	22.17351	114.03094	0.1	133.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:57:16	803895.2	821216.6	22.1735	114.03094	0	335.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 06:58:21	803895.2	821215.6	22.1735	114.03093	0	0.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:09:12	803895.2	821216.6	22.1735	114.03094	0	64.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:15:19	803895.2	821215.6	22.1735	114.03093	0.1	246.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:27:16	803895.2	821216.6	22.1735	114.03094	0	182.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:33:18	803895.2	821216.6	22.1735	114.03094	0	132.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:39:10	803895.2	821216.6	22.1735	114.03094	0	308.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:51:16	803895.2	821216.6	22.1735	114.03094	0.1	336.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:57:18	803895.2	821216.6	22.1735	114.03094	0.1	163.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 07:58:29	803895.2	821216.6	22.1735	114.03094	0.1	125.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:09:10	803895.2	821216.6	22.1735	114.03094	0	306.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:12:17	803895.2	821216.6	22.1735	114.03094	0.1	293	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:30:12	803894.1	821216.6	22.17349	114.03094	0.1	199.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:31:27	803895.2	821216.6	22.1735	114.03094	0.1	6.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:45:11	803896.3	821216.6	22.17351	114.03094	0.1	290.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 08:48:15	803895.2	821216.6	22.1735	114.03094	0.1	104.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:03:12	803896.3	821216.6	22.17351	114.03094	0.1	286.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:09:16	803895.2	821216.6	22.1735	114.03094	0	288.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:15:18	803895.2	821216.6	22.1735	114.03094	0.1	201	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:27:14	803895.2	821216.6	22.1735	114.03094	0.1	285.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:33:14	803895.2	821216.6	22.1735	114.03094	0	37.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 09:48:15	803895.2	821216.6	22.1735	114.03094	0.1	33.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:03:09	803896.3	821216.6	22.17351	114.03094	0.1	16.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:10:27	803896.3	821215.6	22.17351	114.03093	0.1	66.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:21:10	803896.3	821216.6	22.17351	114.03094	0.3	151.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:33:16	803897.4	821215.6	22.17352	114.03093	0	275.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:45:12	803898.5	821215.6	22.17353	114.03093	0	262.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:51:18	803895.2	821215.6	22.1735	114.03093	0	280.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 10:57:15	803895.2	821215.6	22.1735	114.03093	0	277.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:03:21	803897.4	821214.6	22.17352	114.03092	0	69.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:09:16	803897.4	821214.6	22.17352	114.03092	0	328.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:12:17	803900.8	821214.6	22.17355	114.03092	0.1	298.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:21:10	803904.1	821212.5	22.17358	114.0309	0	79.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:39:10	803905.2	821212.5	22.17359	114.0309	0.1	212.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:45:17	803909.6	821212.5	22.17363	114.0309	0	339.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 11:57:14	803907.4	821212.5	22.17361	114.0309	0.1	237.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 12:03:12	803906.3	821212.5	22.1736	114.0309	0.1	106.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 12:21:09	803912.9	821212.5	22.17366	114.0309	0.1	36.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 12:33:11	803912.9	821213.6	22.17366	114.03091	0.1	318.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 12:45:15	803917.4	821213.6	22.1737	114.03091	0.1	346.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 12:51:19	803918.5	821212.5	22.17371	114.0309	0.1	323.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:03:15	803920.7	821213.6	22.17373	114.03091	0.1	356.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:09:12	803924	821214.6	22.17376	114.03092	0.1	337	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:15:16	803925.1	821215.6	22.17377	114.03093	0	315.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:18:17	803924	821214.6	22.17376	114.03092	0	339.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:24:20	803924	821214.6	22.17376	114.03092	0.1	290.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:33:17	803926.2	821215.6	22.17378	114.03093	0.1	90.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:34:01	803926.2	821215.6	22.17378	114.03093	0.1	90.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:45:13	803927.3	821215.6	22.17379	114.03093	0.1	321	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 13:51:10	803927.3	821215.6	22.17379	114.03093	0.1	151.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:03:11	803927.3	821215.6	22.17379	114.03093	0.2	167.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:09:22	803927.3	821216.7	22.17379	114.03094	0.1	188.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:21:10	803926.2	821215.6	22.17378	114.03093	0.2	176.3	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:22:01	803926.2	821215.6	22.17378	114.03093	0.2	176.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:33:11	803926.2	821215.6	22.17378	114.03093	0.2	50.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:37:20	803926.2	821215.6	22.17378	114.03093	0.1	138.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 14:51:10	803926.2	821214.6	22.17378	114.03092	0.1	179.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:00:15	803926.2	821214.6	22.17378	114.03092	0.1	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:09:18	803925.1	821214.6	22.17377	114.03092	0.1	356.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:15:17	803926.2	821214.6	22.17378	114.03092	0	301.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:21:16	803926.2	821215.6	22.17378	114.03093	0.1	232.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:27:18	803926.2	821214.6	22.17378	114.03092	0.1	133	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:39:18	803927.3	821214.6	22.17379	114.03092	0.1	251.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:51:20	803927.3	821213.6	22.17379	114.03091	0.1	259.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 15:57:15	803928.4	821213.6	22.17378	114.03091	0	329.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:03:18	803929.6	821214.6	22.17381	114.03092	0	273.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:09:17	803929.6	821214.6	22.17381	114.03092	0.1	192.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:15:14	803928.4	821214.6	22.17378	114.03092	0.1	5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:21:11	803928.4	821213.6	22.17378	114.03091	0.1	25.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:27:20	803928.4	821212.5	22.17378	114.0309	0.1	3.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:39:09	803928.4	821213.6	22.17378	114.03091	0.1	357.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:40:32	803928.4	821213.6	22.17378	114.03091	0.1	343.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 16:57:15	803929.6	821214.6	22.17381	114.03092	0.1	3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:09:09	803929.5	821215.6	22.17381	114.03093	0.1	89.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:21:14	803927.3	821214.6	22.17379	114.03092	0	111	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:27:17	803927.3	821215.6	22.17379	114.03093	0.1	320.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:33:15	803927.3	821214.6	22.17379	114.03092	0.1	160.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:37:45	803927.3	821214.6	22.17379	114.03092	0	24.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:48:16	803926.2	821215.6	22.17378	114.03093	0.1	162	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:57:09	803926.2	821215.6	22.17378	114.03093	0.1	3.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 17:59:09	803927.3	821213.6	22.17379	114.03093	0.1	49	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:15:14	803926.2	821215.6	22.17378	114.03093	0	303.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:21:17	803926.2	821214.6	22.17378	114.03092	0.1	131.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:25:26	803926.2	821215.6	22.17378	114.03093	0.2	24.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:36:15	803926.2	821214.6	22.17378	114.03092	0.1	168	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:45:17	803926.2	821213.6	22.17378	114.03091	0.1	315	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:51:15	803926.2	821214.6	22.17378	114.03092	0.1	9.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 18:57:15							



MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 21:39:10	803925.1	821216.7	22.17377	114.03094	0.1	19	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 21:45:16	803925.1	821217.7	22.17377	114.03095	0.1	188.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 21:51:15	803925.1	821217.7	22.17377	114.03095	0	24.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 21:57:14	803924	821216.7	22.17376	114.03094	0	99	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:03:14	803924	821217.7	22.17376	114.03095	0.1	332.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:09:14	803925.1	821216.7	22.17377	114.03094	0.1	323.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:15:09	803926.2	821216.7	22.17378	114.03094	0.1	301.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:21:17	803924	821215.6	22.17376	114.03093	0.1	6.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:24:15	803921.8	821215.6	22.17374	114.03093	0	290.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:33:16	803921.8	821215.6	22.17374	114.03093	0	96.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:36:18	803924	821216.7	22.17376	114.03094	0	11.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:45:14	803924	821215.6	22.17376	114.03093	0.1	100	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:48:11	803922.9	821215.6	22.17375	114.03093	0	286.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 22:54:14	803920.7	821215.6	22.17373	114.03093	0.1	141.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:03:17	803921.8	821214.6	22.17374	114.03092	0	7.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:09:16	803921.8	821214.6	22.17374	114.03092	0.1	174.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:18:17	803921.8	821214.6	22.17374	114.03092	0.1	346.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:27:17	803919.6	821214.6	22.17372	114.03092	0.1	212.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:33:16	803920.7	821214.6	22.17373	114.03092	0.1	306.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:36:12	803920.7	821215.6	22.17373	114.03093	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:45:15	803920.7	821214.6	22.17373	114.03092	0.1	332.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:48:16	803919.6	821214.6	22.17372	114.03092	0.1	144.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	29-SEP-2021 23:57:16	803918.5	821214.6	22.17371	114.03092	0	85.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:00:14	803918.5	821214.6	22.17371	114.03092	0	49.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:04:38	803918.5	821214.6	22.17371	114.03092	0.1	341.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:15:16	803918.5	821214.6	22.17371	114.03092	0	270.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:21:16	803916.3	821214.6	22.17369	114.03092	0	270.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:30:16	803916.3	821214.6	22.17369	114.03092	0.1	169.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:39:09	803910.7	821215.6	22.17364	114.03093	0.1	355.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:42:15	803915.2	821215.6	22.17368	114.03093	0	280	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:51:19	803911.8	821215.6	22.17365	114.03093	0.1	164.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 00:57:14	803911.8	821216.6	22.17365	114.03094	0.1	96.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:00:12	803910.7	821216.6	22.17364	114.03094	0	337	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:06:20	803914	821216.6	22.17367	114.03094	0.1	352.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:12:18	803915.2	821217.7	22.17368	114.03095	0	49.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:27:15	803907.4	821217.7	22.17361	114.03095	0	307.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:33:17	803910.7	821216.6	22.17364	114.03094	0.1	96.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:34:50	803916.3	821217.7	22.17369	114.03095	0	288.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:39:18	803919.6	821216.7	22.17372	114.03094	0	336.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:51:17	803917.4	821219.7	22.1737	114.03097	0	306.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:57:16	803919.6	821218.7	22.17372	114.03096	0	327.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 01:57:20	803919.6	821218.7	22.17372	114.03096	0	327.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:15:16	803917.4	821218.7	22.1737	114.03096	0	283.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:21:13	803917.4	821218.7	22.1737	114.03096	0.1	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:21:17	803917.4	821218.7	22.1737	114.03096	0.1	151	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:33:17	803916.3	821218.7	22.17369	114.03096	0.1	171.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:39:09	803906.3	821218.7	22.1736	114.03096	0.1	338.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:45:15	803904.1	821218.7	22.17358	114.03096	0	36.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:51:21	803904.1	821218.7	22.17358	114.03096	0.1	337.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 02:57:15	803904.1	821218.7	22.17358	114.03096	0	261.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:00:15	803901.9	821218.7	22.17356	114.03096	0	191.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:15:08	803900.8	821218.7	22.17355	114.03096	0	3.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:21:18	803900.8	821218.7	22.17355	114.03096	0.1	357.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:33:09	803901.9	821218.7	22.17356	114.03096	0	202	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:39:15	803904.1	821219.7	22.17358	114.03097	0.1	334.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:51:08	803906.3	821220.8	22.1736	114.03098	0	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 03:51:14	803906.3	821220.8	22.1736	114.03098	0	21.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:03:15	803904.1	821220.8	22.17358	114.03098	0.1	295.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:09:14	803905.2	821220.8	22.17359	114.03098	0	126.5	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:21:10	803905.2	821220.8	22.17359	114.03098	0	347.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:24:15	803905.2	821220.8	22.17359	114.03098	0.1	114.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:28:33	803905.2	821220.8	22.17359	114.03098	0.1	28.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:39:08	803907.4	821221.8	22.17361	114.03099	0.1	219.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:46:36	803907.4	821221.8	22.17361	114.03099	0.1	355.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:57:09	803905.2	821220.8	22.17359	114.03098	0.1	177.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 04:57:16	803905.2	821220.8	22.17359	114.03098	0.1	177.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:15:10	803901.9	821220.8	22.17356	114.03098	0.1	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:21:17	803899.6	821219.7	22.17354	114.03097	0.1	177.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:27:22	803903	821221.8	22.17357	114.03099	0.2	307.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:33:19	803900.8	821220.8	22.17355	114.03098	0.1	330.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:39:15	803903	821220.8	22.17357	114.03098	0.1	337.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:45:17	803898.5	821219.7	22.17353	114.03097	0	220.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:51:16	803899.6	821219.7	22.17354	114.03097	0	109.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 05:52:46	803899.6	821218.7	22.17354	114.03096	0.1	9.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:03:17	803898.5	821218.7	22.17353	114.03096	0	83.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:04:44	803897.4	821218.7	22.17352	114.03096	0.1	264.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:15:14	803897.4	821217.7	22.17352	114.03095	0.1	209.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:21:07	803898.5	821218.7	22.17353	114.03096	0.1	336.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:27:14	803899.6	821218.7	22.17354	114.03096	0	119.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:33:16	803896.3	821217.7	22.17351	114.03095	0.1	1.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:39:21	803897.4	821217.7	22.17352	114.03095	0	122	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:45:08	803896.3	821217.7	22.17351	114.03095	0.1	56.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:51:15	803896.3	821217.7	22.17351	114.03095	0.1	346.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 06:57:17	803896.3	821217.7	22.17351	114.03095	0.2	157.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:03:09	803896.3	821217.7	22.17351	114.03095	0.1	198.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:09:15	803895.2	821217.7	22.1735	114.03095	0.1	343.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:16:18	803895.2	821217.7	22.1735	114.03095	0.1	138.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:27:08	803895.2	821217.7	22.1735	114.03095	0	352.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:28:35	803895.2	821217.7	22.1735	114.03095	0.1	202.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:33:17	803895.2	821217.7	22.1735	114.03095	0	338.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 07:45:10	803895.2	821217.7	22.1735	114.03095	0.1	247.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 08:03:07	803891.9	821215.6	22.17347	114.03093	0.1	36.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 08:09:17	803890.8	821214.6	22.17346	114.03092	0.1	171.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 08:27:10							

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:15:16	803910.7	821213.5	22.17364	114.03091	0.1	66.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:21:09	803910.7	821213.5	22.17364	114.03091	0.1	344.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:30:17	803912.9	821212.5	22.17366	114.0309	0.1	351.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:45:07	803917.4	821213.6	22.1737	114.03091	0.1	214.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:57:10	803921.8	821213.6	22.17374	114.03091	0.1	29.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 12:57:16	803921.8	821213.6	22.17374	114.03091	0.1	29.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:06:14	803925.1	821215.6	22.17377	114.03093	0.1	58.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:12:13	803925.1	821214.6	22.17377	114.03092	0.1	211.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:21:17	803925.1	821215.6	22.17377	114.03093	0	124.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:33:10	803925.1	821215.6	22.17377	114.03093	0.1	146.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:42:13	803927.3	821215.6	22.17379	114.03093	0.1	252	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:51:10	803927.3	821215.6	22.17379	114.03093	0.1	171.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 13:57:17	803927.3	821216.7	22.17379	114.03094	0	79.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 14:00:15	803926.2	821215.6	22.17378	114.03093	0	253.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 14:09:07	803925.1	821216.7	22.17377	114.03094	0.1	83.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 14:21:17	803924	821215.6	22.17376	114.03093	0.1	343	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 14:39:08	803924	821215.6	22.17376	114.03093	0.1	193	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 14:51:10	803925.1	821216.7	22.17377	114.03094	0.1	253.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:00:14	803925.1	821215.6	22.17377	114.03093	0.1	89	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:15:08	803927.3	821215.6	22.17379	114.03093	0.1	105.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:18:13	803926.2	821213.6	22.17378	114.03091	0.1	144	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:33:08	803927.3	821213.6	22.17379	114.03091	0.1	356.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:45:10	803928.4	821213.6	22.1738	114.03091	0	333.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:51:15	803928.4	821212.5	22.1738	114.0309	0.1	145.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 15:58:50	803929.6	821213.6	22.17381	114.03091	0.1	345	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:00:14	803929.6	821213.6	22.17381	114.03091	0.1	345	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:15:09	803929.6	821213.6	22.17381	114.03091	0.1	61.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:27:13	803930.7	821214.6	22.17382	114.03092	0.1	295	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:39:10	803930.7	821215.6	22.17382	114.03093	0	22.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:42:15	803930.7	821215.6	22.17382	114.03093	0.1	350.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:45:12	803931.8	821215.6	22.17383	114.03093	0.1	347	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 16:49:58	803876.5	821119.7	22.17333	114.03	0	13	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:09:09	803929.5	821216.7	22.17381	114.03094	0.1	133.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:09:17	803929.5	821216.7	22.17381	114.03094	0.1	134	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:27:09	803927.3	821216.7	22.17379	114.03094	0	321.9	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:27:15	803927.3	821216.7	22.17379	114.03094	0	322	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:51:07	803927.3	821217.7	22.17379	114.03095	0	27.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 17:52:15	803927.3	821217.7	22.17379	114.03095	0	198.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:09:09	803928.4	821216.7	22.1738	114.03094	0.1	289.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:21:17	803927.3	821216.7	22.17379	114.03094	0	351.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:27:06	803928.4	821215.6	22.1738	114.03093	0	15.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:27:12	803928.4	821215.6	22.1738	114.03093	0	15.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:42:11	803928.4	821214.6	22.1738	114.03092	0.1	218	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 18:54:18	803927.3	821214.6	22.17379	114.03092	0.1	14.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:03:17	803928.4	821214.6	22.1738	114.03092	0.1	215	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:09:14	803927.3	821214.6	22.17379	114.03092	0.1	70.1	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:15:15	803928.4	821213.6	22.1738	114.03091	0.1	264.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:21:14	803927.3	821214.6	22.17379	114.03092	0.1	12	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:28:14	803927.3	821214.6	22.17379	114.03092	0.1	224.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:30:13	803927.3	821216.7	22.17379	114.03094	0.1	200	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:42:12	803926.2	821216.7	22.17378	114.03094	0.1	55	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:45:16	803926.2	821216.7	22.17378	114.03094	0	92	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 19:57:19	803926.2	821215.6	22.17378	114.03093	0	129.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 20:03:14	803926.2	821216.7	22.17378	114.03094	0.1	160	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 20:13:27	803925.1	821216.7	22.17377	114.03094	0.1	178	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 20:33:16	803926.2	821216.7	22.17378	114.03094	0.2	20.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 20:51:16	803927.3	821217.7	22.17379	114.03095	0.2	239	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:00:07	803926.2	821216.7	22.17378	114.03094	0.1	249.3	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:15:09	803925.1	821215.6	22.17377	114.03093	0.2	351.7	ShipXY

MENCAST OFFSHORE 1 (Post Trenching Vessel)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:27:14	803924	821217.7	22.17376	114.03095	0.1	312.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:33:13	803919.6	821217.7	22.17372	114.03095	0	8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:39:14	803925.1	821216.7	22.17377	114.03094	0	113.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 21:51:15	803925.1	821216.7	22.17377	114.03094	0	89.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:09:15	803926.2	821216.7	22.17378	114.03094	0	45.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:15:15	803926.2	821217.7	22.17378	114.03095	0	146.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:25:45	803926.2	821217.7	22.17378	114.03095	0.1	331.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:33:16	803924	821218.7	22.17376	114.03096	0	35.5	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:39:14	803925.1	821217.7	22.17377	114.03095	0	147.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:45:14	803926.2	821217.7	22.17378	114.03095	0.1	226.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:48:15	803924	821217.7	22.17376	114.03095	0.1	358.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 22:57:16	803922.9	821215.6	22.17375	114.03093	0.1	178.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:21:17	803916.3	821214.6	22.17369	114.03092	0	336.8	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:33:18	803918.5	821215.6	22.17371	114.03093	0.1	337.2	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:39:15	803916.3	821214.6	22.17369	114.03092	0	118.4	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:45:15	803914	821215.6	22.17367	114.03093	0	252.6	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:48:15	803915.2	821215.6	22.17368	114.03093	0	97.7	ShipXY
MENCAST OFFSHORE 1	Post Trenching Vessel	30-SEP-2021 23:54:15	803914	821214.6	22.17367	114.03092	0	186.2	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 00:00:15	823692.7	814354.9	22.35221	113.96414	8.3	95.2	Other
TB 9	Tug	01-SEP-2021 00:00:51	823701.7	814226.2	22.35229	113.96289	8.3	92.1	ShipXY
TB 9	Tug	01-SEP-2021 00:01:15	823666.9	814613.4	22.35198	113.96665	8.4	96.2	Other
TB 9	Tug	01-SEP-2021 00:01:49	823681.4	814484.7	22.35211	113.9654	8.3	95.4	ShipXY
TB 9	Tug	01-SEP-2021 00:02:15	823639.9	814870.9	22.35174	113.96915	8.3	96	Other
TB 9	Tug	01-SEP-2021 00:02:49	823654.5	814743.2	22.35187	113.96791	8.4	96	ShipXY
TB 9	Tug	01-SEP-2021 00:03:05	823615.3	815086.2	22.35152	113.97124	8.4	97.6	Other
TB 9	Tug	01-SEP-2021 00:03:51	823625.4	815000.7	22.35161	113.97041	8.4	96.3	ShipXY
TB 9	Tug	01-SEP-2021 00:04:15	823567.3	815386.9	22.35109	113.97416	8.3	101	Other
TB 9	Tug	01-SEP-2021 00:05:01	823582.9	815300.4	22.35123	113.97332	8.3	99.7	ShipXY
TB 9	Tug	01-SEP-2021 00:05:06	823537.1	815604.2	22.35082	113.97627	8.2	92	Other
TB 9	Tug	01-SEP-2021 00:05:51	823543.8	815511.5	22.35088	113.97537	8.2	98.6	ShipXY
TB 9	Tug	01-SEP-2021 00:06:06	823531.2	815858.6	22.35077	113.97874	8.2	93.2	Other
TB 9	Tug	01-SEP-2021 00:06:59	823534.6	815808.1	22.3508	113.97825	8.2	92.1	ShipXY
TB 9	Tug	01-SEP-2021 00:07:06	823508.7	816116.1	22.35057	113.98124	8.4	97.3	Other
TB 9	Tug	01-SEP-2021 00:07:50	823518.8	816021.3	22.35066	113.98032	8.3	96.1	ShipXY
TB 9	Tug	01-SEP-2021 00:08:06	823491.8	816368.4	22.35042	113.98369	8.1	90.9	Other
TB 9	Tug	01-SEP-2021 00:08:51	823490.8	816276.8	22.35041	113.9828	8.1	90.4	ShipXY
TB 9	Tug	01-SEP-2021 00:09:16	823470.3	816671.3	22.35023	113.98663	8.5	94.9	Other
TB 9	Tug	01-SEP-2021 00:09:51	823482.7	816535.3	22.35034	113.98531	8.4	95.3	ShipXY
TB 9	Tug	01-SEP-2021 00:10:06	823459	816886.5	22.35013	113.98872	8.4	88.6	Other
TB 9	Tug	01-SEP-2021 00:10:42	823464.7	816753.7	22.35018	113.98743	8.4	94	ShipXY
TB 9	Tug	01-SEP-2021 00:11:05	823457.6	817141	22.35012	113.99119	8.4	90.4	Other
TB 9	Tug	01-SEP-2021 00:11:51	823458.8	817056.5	22.35013	113.99037	8.4	91	ShipXY
TB 9	Tug	01-SEP-2021 00:12:05	823460.6	817401.6	22.35015	113.99372	8.4	88.9	Other
TB 9	Tug	01-SEP-2021 00:12:50	823458.5	817319.2	22.35013	113.99292	8.4	88.2	ShipXY
TB 9	Tug	01-SEP-2021 00:13:15	823472.4	817708.5	22.35026	113.9967	8.5	88.1	Other
TB 9	Tug	01-SEP-2021 00:13:42	823466	817537.5	22.3502	113.99504	8.4	85.8	ShipXY
TB 9	Tug	01-SEP-2021 00:14:15	823487.6	817970.2	22.3504	113.99274	8.4	87	Other
TB 9	Tug	01-SEP-2021 00:14:51	823480	817843.5	22.35033	113.99801	8.4	85.4	ShipXY
TB 9	Tug	01-SEP-2021 00:16:00	823485.2	818144.3	22.35038	114.00093	8.4	92.1	ShipXY
TB 9	Tug	01-SEP-2021 00:16:50	823487.1	818361.6	22.3504	114.00304	8.5	87.3	ShipXY
TB 9	Tug	01-SEP-2021 00:17:50	823496.8	818630.5	22.35049	114.00565	8.6	88.8	ShipXY
TB 9	Tug	01-SEP-2021 00:18:49	823505.3	818896.3	22.35057	114.00823	8.6	87.7	ShipXY
TB 9	Tug	01-SEP-2021 00:19:42	823510.6	819120.8	22.35062	114.01041	8.6	88.5	ShipXY
TB 9	Tug	01-SEP-2021 00:20:51	823524.7	819427.8	22.35075	114.01339	8.5	82.1	ShipXY
TB 9	Tug	01-SEP-2021 00:21:50	823567.6	819687.4	22.35114	114.01591	8.4	81	ShipXY
TB 9	Tug	01-SEP-2021 00:22:51	823600.5	819945	22.35144	114.01841	8.4	84.6	ShipXY
TB 9	Tug	01-SEP-2021 00:23:50	823613.6	820211.8	22.35156	114.021	8.4	87.9	ShipXY
TB 9	Tug	01-SEP-2021 00:25:01	823617.7	820516.7	22.3516	114.02396	8.3	91	ShipXY
TB 9	Tug	01-SEP-2021 00:26:01	823599.7	820767	22.35144	114.02639	7.9	92.3	ShipXY
TB 9	Tug	01-SEP-2021 00:27:00	823579.5	821003.8	22.35126	114.02869	7.8	94.4	ShipXY
TB 9	Tug	01-SEP-2021 00:27:51	823561.6	821209.8	22.3511	114.03069	7.8	94.1	ShipXY
TB 9	Tug	01-SEP-2021 00:28:52	823542.6	821457	22.35093	114.03309	7.8	95.9	ShipXY
TB 9	Tug	01-SEP-2021 00:29:42	823522.4	821663	22.35075	114.03509	8	95.9	ShipXY
TB 9	Tug	01-SEP-2021 00:30:42	823491.2	821912.3	22.35047	114.03751	7.9	99.9	ShipXY
TB 9	Tug	01-SEP-2021 00:31:42	823451.1	822143	22.35011	114.03975	7.6	100.1	ShipXY
TB 9	Tug	01-SEP-2021 00:32:00	823437.8	822213	22.34999	114.04043	7.7	99.9	ShipXY
TB 9	Tug	01-SEP-2021 00:32:42	823408.8	822375.7	22.34973	114.04201	7.3	98.5	ShipXY
TB 9	Tug	01-SEP-2021 00:33:41	823376.5	822587.9	22.34944	114.04407	7.6	100	ShipXY
TB 9	Tug	01-SEP-2021 00:34:41	823330.9	822818.6	22.34903	114.04631	7.2	103.9	ShipXY
TB 9	Tug	01-SEP-2021 00:35:51	823253.2	823070.9	22.34833	114.04876	7	107.1	ShipXY
TB 9	Tug	01-SEP-2021 00:38:41	822958.2	823582.6	22.34567	114.05373	6.8	130.6	ShipXY
TB 9	Tug	01-SEP-2021 00:42:01	822383.1	824033.3	22.34048	114.05811	7.4	145.7	ShipXY
TB 9	Tug	01-SEP-2021 00:44:52	821964.2	824554.3	22.3367	114.06317	7.8	115.9	ShipXY
TB 9	Tug	01-SEP-2021 00:47:51	821691.2	825249.5	22.33424	114.06992	8	111.9	ShipXY
TB 9	Tug	01-SEP-2021 00:50:49	821416.2	825917.9	22.33176	114.07641	7.8	111	ShipXY
TB 9	Tug	01-SEP-2021 00:53:51	821213.1	826621.4	22.32993	114.08324	7.9	110	ShipXY
TB 9	Tug	01-SEP-2021 00:56:51	820883.8	827263	22.32696	114.08947	7.7	130	ShipXY
TB 9	Tug	01-SEP-2021 00:59:52	820499.2	827872.7	22.32349	114.09539	8	109.2	ShipXY
TB 9	Tug	01-SEP-2021 01:02:52	819938.6	828323.7	22.31843	114.09977	8.2	154.8	ShipXY
TB 9	Tug	01-SEP-2021 01:05:52	819620.5	828969.5	22.31556	114.10604	8.2	93.9	ShipXY
TB 9	Tug	01-SEP-2021 01:09:00	819441.9	829748.4	22.31395	114.1136	8.1	104.2	ShipXY
TB 9	Tug	01-SEP-2021 01:11:50	819229	830441.7	22.31203	114.12033	8.3	115.4	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 01:14:52	818904.3	831117.5	22.3091	114.12689	8.2	102.8	ShipXY
TB 9	Tug	01-SEP-2021 01:17:51	818787.8	831886.1	22.30805	114.13435	8.4	100.5	ShipXY
TB 9	Tug	01-SEP-2021 01:20:50	818630.4	832652.7	22.30663	114.14179	8.3	104.1	ShipXY
TB 9	Tug	01-SEP-2021 01:23:51	818501.8	833421.3	22.30547	114.14925	8.5	90.6	ShipXY
TB 9	Tug	01-SEP-2021 01:26:51	818538.2	834136.4	22.3058	114.15619	5.3	35.7	ShipXY
TB 9	Tug	01-SEP-2021 01:28:37	818636.7	834134.4	22.30669	114.15617	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 01:31:11	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:35:11	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:38:20	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:41:51	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:44:42	818633.4	834129.2	22.30666	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:47:21	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:50:40	818632.3	834128.2	22.30665	114.15611	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:53:41	818633.4	834128.2	22.30666	114.15611	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:56:22	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 01:59:31	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:02:33	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:05:31	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:08:52	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:10:52	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:14:42	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:15:12	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:18:52	818631.2	834133.3	22.30664	114.15616	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:23:31	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:25:40	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:29:01	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:32:20	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:35:48	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:37:00	818634.5	834129.2	22.30667	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:40:51	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:43:40	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:46:51	818630.1	834129.2	22.30663	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:50:51	818633.4	834129.2	22.30666	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:53:42	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:55:51	818634.5	834129.2	22.30667	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 02:58:52	818632.3	834128.2	22.30665	114.15611	0	360	ShipXY
TB 9	Tug	01-SEP-2021 03:02:11	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 03:05:11	818631.2	834					

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 04:26:42	818632.3	834128.2	22.30665	114.15611	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:28:11	818633.4	834129.2	22.30666	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:33:00	818632.3	834129.2	22.30665	114.15612	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 04:33:31	818631.2	834129.2	22.30664	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:37:50	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:41:31	818632.3	834130.3	22.30665	114.15613	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 04:43:02	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:46:42	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:50:17	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:52:33	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:56:42	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 04:59:02	818629	834130.3	22.30662	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:02:10	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:05:11	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:08:42	818633.4	834130.3	22.30666	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:11:31	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:14:32	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:17:51	818634.5	834129.2	22.30667	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:20:31	818632.3	834130.3	22.30665	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:23:31	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:25:30	818630.1	834129.2	22.30663	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:29:51	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:31:50	818630.1	834133.3	22.30663	114.15616	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:34:51	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:38:22	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:40:01	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:43:02	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:46:41	818630.1	834129.2	22.30663	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:50:41	818630.1	834130.3	22.30663	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:52:32	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:56:31	818631.2	834129.2	22.30664	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 05:58:52	818632.3	834129.2	22.30665	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:02:46	818632.3	834130.3	22.30665	114.15613	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 06:05:10	818631.2	834129.2	22.30664	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:08:21	818631.2	834130.3	22.30664	114.15613	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:11:22	818631.2	834129.2	22.30664	114.15612	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:14:52	818480.6	834173.5	22.30528	114.15655	3.9	163.9	ShipXY
TB 9	Tug	01-SEP-2021 06:17:10	818420.8	834328.1	22.30474	114.15805	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 06:20:50	818417.5	834327	22.30471	114.15804	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:23:42	818419.7	834327	22.30473	114.15804	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 06:26:41	818410.8	834328.1	22.30465	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:29:42	818409.7	834327	22.30464	114.15804	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 06:32:51	818409.7	834328.1	22.30464	114.15805	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 06:35:12	818410.8	834328.1	22.30465	114.15805	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 06:38:51	818411.9	834327	22.30466	114.15804	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:41:12	818411.9	834328.1	22.30466	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:43:42	818409.7	834328.1	22.30464	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:47:48	818413	834327	22.30467	114.15804	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:50:32	818410.8	834327	22.30465	114.15804	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:53:22	818408.6	834328.1	22.30463	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 06:56:32	818410.8	834328.1	22.30465	114.15805	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 06:59:52	818410.8	834327	22.30465	114.15804	0	360	ShipXY
TB 9	Tug	01-SEP-2021 07:02:38	818411.9	834328.1	22.30466	114.15805	0.4	259	ShipXY
TB 9	Tug	01-SEP-2021 07:04:22	818414.1	834328.1	22.30468	114.15805	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 07:08:31	818416.4	834327	22.3047	114.15804	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 07:11:21	818417.5	834328.1	22.30471	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 07:14:10	818417.5	834328.1	22.30471	114.15805	0	360	ShipXY
TB 9	Tug	01-SEP-2021 07:17:12	818419.7	834331.2	22.30473	114.15808	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 07:19:32	818420.8	834331.2	22.30474	114.15808	0	360	ShipXY
TB 9	Tug	01-SEP-2021 07:23:10	818415.2	834331.2	22.30469	114.15808	0	360	ShipXY
TB 9	Tug	01-SEP-2021 07:26:41	818417.5	834328.1	22.30471	114.15805	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 07:29:51	818423	834328.1	22.30476	114.15805	0.6	296.6	ShipXY
TB 9	Tug	01-SEP-2021 07:32:51	818757.4	834460	22.30778	114.15933	5.7	0	ShipXY
TB 9	Tug	01-SEP-2021 07:35:52	819282.3	834467.3	22.31252	114.1594	5.4	2.1	ShipXY

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 07:38:45	819614.5	834247.8	22.31552	114.15727	5	278.2	ShipXY
TB 9	Tug	01-SEP-2021 07:41:51	819741.9	834144.8	22.31667	114.15627	2.5	277.5	ShipXY
TB 9	Tug	01-SEP-2021 07:44:52	819299	833655.4	22.31267	114.15152	7.9	244.1	ShipXY
TB 9	Tug	01-SEP-2021 07:47:52	819128.5	833293.7	22.31113	114.14801	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 07:50:51	819130.7	833297.8	22.31115	114.14805	0.5	242.2	ShipXY
TB 9	Tug	01-SEP-2021 07:53:51	818801.8	833613	22.30818	114.15111	8.3	130.8	ShipXY
TB 9	Tug	01-SEP-2021 07:56:51	818499.4	834239.5	22.30545	114.15719	2.7	49	ShipXY
TB 9	Tug	01-SEP-2021 07:59:50	819126.3	833293.7	22.31111	114.14801	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 08:02:32	818491.7	834253.9	22.30538	114.15733	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 08:05:51	818518.2	834280.7	22.30562	114.15759	0.5	20.8	ShipXY
TB 9	Tug	01-SEP-2021 08:08:51	818521.6	834277.6	22.30565	114.15756	0.3	165.2	ShipXY
TB 9	Tug	01-SEP-2021 08:11:51	818448.5	834281.7	22.30499	114.1576	2.5	272.8	ShipXY
TB 9	Tug	01-SEP-2021 08:14:52	818541.5	833944.8	22.30583	114.15433	3.6	286.2	ShipXY
TB 9	Tug	01-SEP-2021 08:18:00	818736.5	833584.2	22.30759	114.15083	4.7	301.3	ShipXY
TB 9	Tug	01-SEP-2021 08:20:51	818852.8	833210.2	22.30864	114.1472	4.2	289.4	ShipXY
TB 9	Tug	01-SEP-2021 08:23:40	819011.2	832852.7	22.31007	114.14373	4.7	289.6	ShipXY
TB 9	Tug	01-SEP-2021 08:26:52	819138.7	832435.4	22.31122	114.13968	4.4	283.7	ShipXY
TB 9	Tug	01-SEP-2021 08:29:51	819242.9	832022.3	22.31216	114.13567	4.4	282	ShipXY
TB 9	Tug	01-SEP-2021 08:33:00	819389.2	831620.5	22.31348	114.13177	4.5	304.5	ShipXY
TB 9	Tug	01-SEP-2021 08:36:00	819632.9	831290.8	22.31568	114.12577	4.5	302	ShipXY
TB 9	Tug	01-SEP-2021 08:38:52	819847.8	830948.8	22.31762	114.12525	4.4	306	ShipXY
TB 9	Tug	01-SEP-2021 08:41:51	820103.7	830593.5	22.31993	114.1218	4.7	311.7	ShipXY
TB 9	Tug	01-SEP-2021 08:44:51	820213.5	830180.4	22.32092	114.11779	4.5	276.3	ShipXY
TB 9	Tug	01-SEP-2021 08:47:51	820277.9	829752.8	22.3215	114.11364	4.8	282.9	ShipXY
TB 9	Tug	01-SEP-2021 08:50:50	820383.3	829332.5	22.32245	114.10956	4.8	281.9	ShipXY
TB 9	Tug	01-SEP-2021 08:53:50	820459.9	828895.7	22.32314	114.10532	4.7	271.6	ShipXY
TB 9	Tug	01-SEP-2021 08:56:50	820505.5	828435.2	22.32355	114.10085	5.2	274.4	ShipXY
TB 9	Tug	01-SEP-2021 08:59:50	820543.4	827981.9	22.32389	114.09645	4.8	278.8	ShipXY
TB 9	Tug	01-SEP-2021 09:02:52	820619	827534.8	22.32457	114.09211	4.9	276.9	ShipXY
TB 9	Tug	01-SEP-2021 09:05:52	820518.4	827130.9	22.32366	114.08819	4.6	251.6	ShipXY
TB 9	Tug	01-SEP-2021 09:08:50	820331.5	826740.3	22.32197	114.0844	5.2	243.3	ShipXY
TB 9	Tug	01-SEP-2021 09:11:50	820162.4	826316.8	22.32044	114.08029	4.6	251.7	ShipXY
TB 9	Tug	01-SEP-2021 09:14:52	820024.3	825855.1	22.31919	114.07581	4.6	265.1	ShipXY
TB 9	Tug	01-SEP-2021 09:17:49	820004.6	825405.9	22.31901	114.07145	4.7	261.8	ShipXY
TB 9	Tug	01-SEP-2021 09:20:41	819963.9	825022.6	22.31864	114.06773	4.1	270.7	ShipXY
TB 9	Tug	01-SEP-2021 09:23:31	820066	824697.1	22.31956	114.06457	4.1	306	ShipXY
TB 9	Tug	01-SEP-2021 09:26:51	820273.2	824567.4	22.32143	114.06331	2.2	4.1	ShipXY
TB 9	Tug	01-SEP-2021 09:30:01	820320.8	824606.6	22.32186	114.06369	0.8		



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 10:46:51	820544.6	824511	22.32388	114.06276	0	360	ShipXY
TB 9	Tug	01-SEP-2021 10:50:40	820542.3	824518.2	22.32386	114.06283	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 10:53:30	820550.1	824524.4	22.32393	114.06289	0.3	349.4	ShipXY
TB 9	Tug	01-SEP-2021 10:57:01	820552.3	824511	22.32395	114.06276	0.3	260.5	ShipXY
TB 9	Tug	01-SEP-2021 10:58:30	820549	824502.7	22.32392	114.06268	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 11:01:41	820550.1	824491.4	22.32393	114.06257	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 11:05:41	820545.7	824506.9	22.32389	114.06272	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 11:08:29	820543.4	824526.4	22.32387	114.06291	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 11:10:42	820545.6	824536.7	22.32389	114.06301	0.3	105	ShipXY
TB 9	Tug	01-SEP-2021 11:14:50	820546.8	824534.7	22.3239	114.06299	0	360	ShipXY
TB 9	Tug	01-SEP-2021 11:17:02	820545.6	824536.7	22.32389	114.06301	0	360	ShipXY
TB 9	Tug	01-SEP-2021 11:20:41	820551.2	824542.9	22.32394	114.06307	0.3	78.1	ShipXY
TB 9	Tug	01-SEP-2021 11:22:51	820551.2	824539.8	22.32394	114.06304	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 11:26:21	820546.8	824522.3	22.3239	114.06287	0.3	281	ShipXY
TB 9	Tug	01-SEP-2021 11:29:51	820550.9	824935.4	22.32394	114.06688	7.6	102.7	ShipXY
TB 9	Tug	01-SEP-2021 11:32:51	820383.2	825673	22.32243	114.07404	8.5	108	ShipXY
TB 9	Tug	01-SEP-2021 11:35:41	820149.1	826352.8	22.32032	114.08064	8.3	117.4	ShipXY
TB 9	Tug	01-SEP-2021 11:39:01	819799.8	827094.4	22.31717	114.08784	8	108.2	ShipXY
TB 9	Tug	01-SEP-2021 11:41:52	819665.4	827738.3	22.31596	114.09409	6.8	94.9	ShipXY
TB 9	Tug	01-SEP-2021 11:44:51	819610.9	828338.9	22.31547	114.09992	6.4	85.3	ShipXY
TB 9	Tug	01-SEP-2021 11:48:02	819662.6	828989.1	22.31594	114.10623	6.9	92.1	ShipXY
TB 9	Tug	01-SEP-2021 11:50:52	819681.1	829597	22.31611	114.11213	7	92.2	ShipXY
TB 9	Tug	01-SEP-2021 11:53:51	819611.1	830266.7	22.31548	114.11863	7.5	95.4	ShipXY
TB 9	Tug	01-SEP-2021 11:56:50	819485.7	830952.8	22.31435	114.12529	7.5	103.3	ShipXY
TB 9	Tug	01-SEP-2021 11:59:51	819343.8	831612.2	22.31307	114.13169	7	100.7	ShipXY
TB 9	Tug	01-SEP-2021 12:02:51	819255	832254.1	22.31227	114.13792	7.5	95.6	ShipXY
TB 9	Tug	01-SEP-2021 12:05:51	819143	832959.8	22.31126	114.14477	7.7	111.1	ShipXY
TB 9	Tug	01-SEP-2021 12:08:41	819082	833296.8	22.31071	114.14804	0.4	3.8	ShipXY
TB 9	Tug	01-SEP-2021 12:11:51	819069.8	833299.8	22.3106	114.14807	0.6	195.8	ShipXY
TB 9	Tug	01-SEP-2021 12:14:52	819128.5	833277.2	22.31113	114.14785	1.2	56.3	ShipXY
TB 9	Tug	01-SEP-2021 12:17:51	819227.1	833025.8	22.31202	114.14541	3.3	279.3	ShipXY
TB 9	Tug	01-SEP-2021 12:20:51	819284.8	832644.6	22.31254	114.14171	4.7	276.3	ShipXY
TB 9	Tug	01-SEP-2021 12:24:01	819256.1	832189.2	22.31228	114.13729	4.5	263.6	ShipXY
TB 9	Tug	01-SEP-2021 12:26:50	819289.5	831781.2	22.31258	114.13333	4.9	288.3	ShipXY
TB 9	Tug	01-SEP-2021 12:30:01	819527.7	831383.5	22.31473	114.12947	4.9	303.8	ShipXY
TB 9	Tug	01-SEP-2021 12:32:51	819753.7	831022	22.31677	114.12596	4.8	304.9	ShipXY
TB 9	Tug	01-SEP-2021 12:35:50	819995.2	830641.9	22.31895	114.12227	4.8	301.1	ShipXY
TB 9	Tug	01-SEP-2021 12:38:51	820162.6	830221.6	22.32046	114.11819	4.8	272.9	ShipXY
TB 9	Tug	01-SEP-2021 12:41:51	820145	829776.5	22.3203	114.11387	4.5	258	ShipXY
TB 9	Tug	01-SEP-2021 12:44:51	820078.8	829389.1	22.3197	114.11011	4	267.6	ShipXY
TB 9	Tug	01-SEP-2021 12:47:50	820039.1	829038.7	22.31934	114.10671	3.4	270.9	ShipXY
TB 9	Tug	01-SEP-2021 12:50:52	820116.7	828700.8	22.32004	114.10343	4.6	272.4	ShipXY
TB 9	Tug	01-SEP-2021 12:53:52	820004	828256.7	22.31902	114.09912	5.1	256.4	ShipXY
TB 9	Tug	01-SEP-2021 12:56:52	819864.7	827802.3	22.31776	114.09471	5.4	268	ShipXY
TB 9	Tug	01-SEP-2021 13:00:02	820072	827456.2	22.31963	114.09135	3.1	325.1	ShipXY
TB 9	Tug	01-SEP-2021 13:02:51	820248.2	827254.4	22.32122	114.08939	3.9	286.2	ShipXY
TB 9	Tug	01-SEP-2021 13:06:01	820190.8	826829.9	22.3207	114.08527	4.4	256.7	ShipXY
TB 9	Tug	01-SEP-2021 13:08:52	820085.9	826438.3	22.31975	114.08147	4.8	255.1	ShipXY
TB 9	Tug	01-SEP-2021 13:11:53	820003.1	825998.3	22.319	114.0772	4.8	266	ShipXY
TB 9	Tug	01-SEP-2021 13:14:50	820032.2	825570.8	22.31926	114.07305	4.7	273.6	ShipXY
TB 9	Tug	01-SEP-2021 13:17:50	820081.2	825142.2	22.3197	114.06889	4.6	286.5	ShipXY
TB 9	Tug	01-SEP-2021 13:20:50	820233.2	824742.6	22.32107	114.06501	4.4	294.2	ShipXY
TB 9	Tug	01-SEP-2021 13:23:42	820448.3	824388.3	22.32301	114.06157	4.8	307.1	ShipXY
TB 9	Tug	01-SEP-2021 13:26:42	820627.9	824189.6	22.32463	114.05964	1.2	331	ShipXY
TB 9	Tug	01-SEP-2021 13:29:01	820650	824170	22.32483	114.05945	4.3	334.6	ShipXY
TB 9	Tug	01-SEP-2021 13:29:11	820665.3	824516.2	22.32497	114.06281	1.2	119	ShipXY
TB 9	Tug	01-SEP-2021 13:32:51	820663	824512.1	22.32495	114.06277	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 13:35:01	820665.3	824518.3	22.32497	114.06283	0	360	ShipXY
TB 9	Tug	01-SEP-2021 13:38:23	820667.5	824526.5	22.32499	114.06291	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 13:41:32	820667.5	824527.5	22.32499	114.06292	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 13:44:41	820667.5	824524.5	22.32499	114.06289	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 13:48:00	820664.1	824518.3	22.32496	114.06283	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 13:50:21	820664.2	824516.2	22.32496	114.06281	0	360	ShipXY
TB 9	Tug	01-SEP-2021 13:53:30	820664.2	824511.1	22.32496	114.06276	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 13:56:51	820666.4	824510	22.32498	114.06275	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 13:58:52	820664.2	824502.8	22.32496	114.06268	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 14:02:11	820663.1	824494.6	22.32495	114.0626	0	360	ShipXY
TB 9	Tug	01-SEP-2021 14:05:20	820663.1	824489.4	22.32495	114.06255	0.2	253.1	ShipXY
TB 9	Tug	01-SEP-2021 14:08:50	820664.2	824493.5	22.32496	114.06259	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:10:32	820665.3	824493.5	22.32497	114.06259	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:14:02	820664.2	824491.5	22.32496	114.06257	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:17:32	820663.1	824489.4	22.32495	114.06255	0.3	167.8	ShipXY
TB 9	Tug	01-SEP-2021 14:20:52	820664.2	824491.5	22.32496	114.06257	0.5	122.6	ShipXY
TB 9	Tug	01-SEP-2021 14:23:41	820666.4	824489.4	22.32498	114.06255	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:25:01	820665.3	824487.4	22.32497	114.06253	0.3	257	ShipXY
TB 9	Tug	01-SEP-2021 14:28:21	820664.2	824486.3	22.32496	114.06252	0	360	ShipXY
TB 9	Tug	01-SEP-2021 14:32:22	820663.1	824486.3	22.32495	114.06252	0	360	ShipXY
TB 9	Tug	01-SEP-2021 14:35:50	820663.1	824486.3	22.32495	114.06252	0	360	ShipXY
TB 9	Tug	01-SEP-2021 14:38:21	820662	824486.3	22.32494	114.06252	0	360	ShipXY
TB 9	Tug	01-SEP-2021 14:40:21	820659.7	824482.2	22.32492	114.06248	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:44:32	820658.6	824474	22.32491	114.0624	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 14:47:51	820657.5	824465.7	22.3249	114.06232	0.4	340.9	ShipXY
TB 9	Tug	01-SEP-2021 14:48:01	820659.8	824464.7	22.32492	114.06231	0.7	334.5	ShipXY
TB 9	Tug	01-SEP-2021 14:50:51	820619.4	824279.4	22.32636	114.06051	3.9	299.5	ShipXY
TB 9	Tug	01-SEP-2021 14:53:50	820720.8	824263.8	22.32547	114.06036	1.6	101.8	ShipXY
TB 9	Tug	01-SEP-2021 14:56:51	820674.2	824388.5	22.32505	114.06157	3.9	161.5	ShipXY
TB 9	Tug	01-SEP-2021 14:59:51	820646.5	824465.7	22.3248	114.06232	2.5	306.7	ShipXY
TB 9	Tug	01-SEP-2021 15:02:52	821171.3	824532.1	22.32954	114.06296	3.1	358.1	ShipXY
TB 9	Tug	01-SEP-2021 15:03:11	821197.9	824531	22.32978	114.06295	1.9	13.3	ShipXY
TB 9	Tug	01-SEP-2021 15:05:51	821260.9	824664	22.33035	114.06424	2.2	69.9	ShipXY
TB 9	Tug	01-SEP-2021 15:08:52	821274	824945.2	22.33047	114.06697	3.3	82.3	ShipXY
TB 9	Tug	01-SEP-2021 15:11:52	821279.3	825260.5	22.33052	114.07003	3	102.5	ShipXY
TB 9	Tug	01-SEP-2021 15:14:52	821181.7	825533.4	22.32964	114.07268	3.1	113.2	ShipXY
TB 9	Tug	01-SEP-2021 15:17:30	821107.3	825763.1	22.32897	114.07491	2.8	102.2	ShipXY
TB 9	Tug	01-SEP-2021 15:20:49	821032.9	826027.8	22.3283	114.07748	2.8	110	ShipXY
TB 9	Tug	01-SEP-2021 15:23:52	820984	826284.3	22.32786	114.07997	2.9	99.8	ShipXY
TB 9	Tug	01-SEP-2021 15:27:00	820944	826558.4	22.3275	114.08263	2.9	95.9	ShipXY
TB 9	Tug	01-SEP-2021 15:29:42	820931.7	826805.6	22.32739	114.08503	3	89.5	ShipXY
TB 9	Tug	01-SEP-2021 15:32:42	820910.5	827092	22.3272	114.08781	2.7	91.9	ShipXY
TB 9	Tug	01-SEP-2021 15:35:51	820837.2	827372.2	22.32654	114.09053	3.2	125.9	ShipXY
TB 9	Tug	01-SEP-2021 15:38:51	820631.1	827549.3	22.32468	114.09225	2.5	123.3	

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 17:02:42	819118.6	833320.5	22.31104	114.14827	0.5	282.4	ShipXY
TB 9	Tug	01-SEP-2021 17:05:51	819118.6	833324.6	22.31104	114.14831	2	111.1	ShipXY
TB 9	Tug	01-SEP-2021 17:09:00	819523.8	833885.2	22.3147	114.15375	8	50.6	ShipXY
TB 9	Tug	01-SEP-2021 17:11:51	819737.4	834149	22.31663	114.15631	0.7	351.2	ShipXY
TB 9	Tug	01-SEP-2021 17:15:01	819616.8	833666.7	22.31554	114.15163	7.2	259.6	ShipXY
TB 9	Tug	01-SEP-2021 17:17:52	819368.9	833089.7	22.3133	114.14603	7.2	244.8	ShipXY
TB 9	Tug	01-SEP-2021 17:20:52	819177.4	832461.2	22.31157	114.13993	7.3	267.3	ShipXY
TB 9	Tug	01-SEP-2021 17:23:51	819234.1	831800.7	22.31208	114.13352	7.2	274.9	ShipXY
TB 9	Tug	01-SEP-2021 17:26:50	819367.2	831124.9	22.31328	114.12696	7.3	280.6	ShipXY
TB 9	Tug	01-SEP-2021 17:29:50	819457.1	830441.8	22.31409	114.12033	7.3	277.6	ShipXY
TB 9	Tug	01-SEP-2021 17:32:51	819614.6	829792.7	22.31551	114.11403	7.4	265.9	ShipXY
TB 9	Tug	01-SEP-2021 17:35:50	819544	829105.5	22.31487	114.10736	7.6	266.3	ShipXY
TB 9	Tug	01-SEP-2021 17:38:52	819661.8	828399.8	22.31593	114.10051	7.9	285.1	ShipXY
TB 9	Tug	01-SEP-2021 17:41:51	819820.5	827684.8	22.31736	114.09357	7.9	282.1	ShipXY
TB 9	Tug	01-SEP-2021 17:44:52	819997	826947.2	22.31895	114.08641	8.4	282.5	ShipXY
TB 9	Tug	01-SEP-2021 17:47:51	820211.2	826189.1	22.32088	114.07905	8.5	286.7	ShipXY
TB 9	Tug	01-SEP-2021 17:50:51	820427.6	825441.2	22.32283	114.07179	8.3	281.1	ShipXY
TB 9	Tug	01-SEP-2021 17:53:52	820398.3	824697.3	22.32256	114.06457	7.5	258.5	ShipXY
TB 9	Tug	01-SEP-2021 17:56:42	820482.7	824340.9	22.32332	114.06111	0.4	291.1	ShipXY
TB 9	Tug	01-SEP-2021 17:59:31	820486	824336.8	22.32335	114.06107	0	360	ShipXY
TB 9	Tug	01-SEP-2021 18:02:51	820488.2	824333.7	22.32337	114.06104	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 18:05:51	820481.6	824332.7	22.32331	114.06103	0.3	197.8	ShipXY
TB 9	Tug	01-SEP-2021 18:06:02	820480.5	824332.7	22.32333	114.06103	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 18:08:11	820478.3	824334.7	22.32328	114.06105	0.4	153.6	ShipXY
TB 9	Tug	01-SEP-2021 18:11:20	820472.7	824332.7	22.32323	114.06103	0.3	205.2	ShipXY
TB 9	Tug	01-SEP-2021 18:14:41	820460.5	824333.7	22.32312	114.06104	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 18:17:21	820451.7	824336.8	22.32304	114.06107	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 18:20:51	820440.6	824340.9	22.32294	114.06111	0.3	179.4	ShipXY
TB 9	Tug	01-SEP-2021 18:23:52	820432.8	824341.9	22.32287	114.06112	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 18:25:12	820430.6	824343	22.32285	114.06113	0.1	360	ShipXY
TB 9	Tug	01-SEP-2021 18:29:41	820422.9	824342.9	22.32278	114.06113	0.3	194.7	ShipXY
TB 9	Tug	01-SEP-2021 18:33:01	820417.3	824349.1	22.32273	114.06119	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 18:35:41	820407.4	824354.3	22.32264	114.06124	0.2	360	ShipXY
TB 9	Tug	01-SEP-2021 18:38:39	820388.6	824345	22.32247	114.06115	0.6	238.4	ShipXY
TB 9	Tug	01-SEP-2021 18:41:31	820383	824336.7	22.32242	114.06107	0.3	276.7	ShipXY
TB 9	Tug	01-SEP-2021 18:44:41	820381.9	824338.8	22.32241	114.06109	0.4	160.5	ShipXY
TB 9	Tug	01-SEP-2021 18:47:51	820374.2	824347	22.32234	114.06117	0.3	168.1	ShipXY
TB 9	Tug	01-SEP-2021 18:50:49	820360.9	824357.3	22.32222	114.06127	0.3	135.8	ShipXY
TB 9	Tug	01-SEP-2021 18:52:40	820347.6	824358.3	22.32221	114.06128	0.4	194.3	ShipXY
TB 9	Tug	01-SEP-2021 18:56:52	820328.7	824378.9	22.32193	114.06148	0.5	131.7	ShipXY
TB 9	Tug	01-SEP-2021 18:59:52	820319.9	824394.4	22.32185	114.06163	0.5	120.2	ShipXY
TB 9	Tug	01-SEP-2021 19:02:12	820312.1	824407.8	22.32178	114.06176	0.3	360	ShipXY
TB 9	Tug	01-SEP-2021 19:05:52	820304.3	824428.4	22.32171	114.06196	0.4	138.4	ShipXY
TB 9	Tug	01-SEP-2021 19:08:53	820302.1	824441.8	22.32169	114.06209	0.5	338.9	ShipXY
TB 9	Tug	01-SEP-2021 19:10:52	820298.8	824450	22.32166	114.06217	0.4	236.1	ShipXY
TB 9	Tug	01-SEP-2021 19:14:22	820298.8	824456.2	22.32166	114.06223	0.9	351.6	ShipXY
TB 9	Tug	01-SEP-2021 19:15:52	820306.5	824458.2	22.32173	114.06225	0.3	58.7	ShipXY
TB 9	Tug	01-SEP-2021 19:20:52	820324.2	824478.9	22.32189	114.06245	2.8	53.2	ShipXY
TB 9	Tug	01-SEP-2021 19:23:41	820391.8	824499.5	22.3225	114.06265	0.6	291.4	ShipXY
TB 9	Tug	01-SEP-2021 19:26:52	820415	824564.4	22.32271	114.06328	2.5	76.1	ShipXY
TB 9	Tug	01-SEP-2021 19:29:52	820478	824725.2	22.32328	114.06484	1.8	74.8	ShipXY
TB 9	Tug	01-SEP-2021 19:32:51	820509.9	824906.6	22.32357	114.0666	2	86.5	ShipXY
TB 9	Tug	01-SEP-2021 19:35:52	820512	825092	22.32359	114.06684	2.1	107.6	ShipXY
TB 9	Tug	01-SEP-2021 19:38:50	820490.9	825261	22.3234	114.07004	1.7	94.7	ShipXY
TB 9	Tug	01-SEP-2021 19:41:52	820463.1	825422.7	22.32315	114.07161	1.7	110.2	ShipXY
TB 9	Tug	01-SEP-2021 19:44:51	820431.9	825587.5	22.32287	114.07321	1.9	79	ShipXY
TB 9	Tug	01-SEP-2021 19:48:01	820424.1	825768.8	22.3228	114.07497	1.7	92.9	ShipXY
TB 9	Tug	01-SEP-2021 19:50:51	820414	825935.7	22.32271	114.07659	1.9	100.9	ShipXY
TB 9	Tug	01-SEP-2021 19:53:52	820382.9	826110.9	22.32243	114.07829	2	96	ShipXY
TB 9	Tug	01-SEP-2021 19:56:52	820363.9	826292.2	22.32226	114.08005	2.1	89.5	ShipXY
TB 9	Tug	01-SEP-2021 20:00:01	820353.8	826500.3	22.32217	114.08207	2.1	94.3	ShipXY
TB 9	Tug	01-SEP-2021 20:02:51	820346	826696	22.3221	114.08397	2.4	90.1	ShipXY
TB 9	Tug	01-SEP-2021 20:05:51	820338.1	826917.5	22.32203	114.08612	2.4	93.2	ShipXY
TB 9	Tug	01-SEP-2021 20:08:52	820299.2	827140.1	22.32168	114.08828	2.3	102.8	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	01-SEP-2021 20:10:41	820275.8	827271.9	22.32147	114.08956	2.6	98.9	ShipXY
TB 9	Tug	02-SEP-2021 07:41:44	819011.2	833299.8	22.31007	114.14807	0.5	342.5	ShipXY
TB 9	Tug	02-SEP-2021 07:44:54	819011.2	833297.8	22.31007	114.14805	0.3	360	ShipXY
TB 9	Tug	02-SEP-2021 07:46:55	819011.2	833300.9	22.31007	114.14808	0.5	316.3	ShipXY
TB 9	Tug	02-SEP-2021 07:50:13	819012.3	833299.8	22.31008	114.14807	0.4	216.9	ShipXY
TB 9	Tug	02-SEP-2021 07:53:44	819014.5	833300.9	22.31011	114.14808	0.4	317.7	ShipXY
TB 9	Tug	02-SEP-2021 07:56:53	819020	833299.8	22.31015	114.14807	0.3	256.8	ShipXY
TB 9	Tug	02-SEP-2021 07:59:14	819020	833299.8	22.31015	114.14807	0.4	342.6	ShipXY
TB 9	Tug	02-SEP-2021 08:02:44	819020	833301.9	22.31015	114.14809	0.2	360	ShipXY
TB 9	Tug	02-SEP-2021 08:05:54	819018.9	833300.9	22.31014	114.14808	0.3	233.2	ShipXY
TB 9	Tug	02-SEP-2021 08:08:04	819016.7	833299.8	22.31012	114.14807	0.4	156.4	ShipXY
TB 9	Tug	02-SEP-2021 08:09:54	819016.7	833300.9	22.31012	114.14808	0.5	9.3	ShipXY
TB 9	Tug	02-SEP-2021 08:14:13	819024.4	833299.8	22.31019	114.14807	0.1	360	ShipXY
TB 9	Tug	02-SEP-2021 08:17:23	819024.4	833301.9	22.31019	114.14809	0.5	106.4	ShipXY
TB 9	Tug	02-SEP-2021 08:20:14	819027.8	833305	22.31022	114.14812	0.1	360	ShipXY
TB 9	Tug	02-SEP-2021 08:23:53	819024.4	833301.9	22.31019	114.14809	0.4	110.5	ShipXY
TB 9	Tug	02-SEP-2021 08:26:43	819024.4	833300.9	22.31019	114.14808	0.3	111.3	ShipXY
TB 9	Tug	02-SEP-2021 08:29:54	819020	833300.9	22.31015	114.14808	0.9	122.9	ShipXY
TB 9	Tug	02-SEP-2021 08:32:24	819017.8	833300.9	22.31013	114.14808	0.4	153.9	ShipXY
TB 9	Tug	02-SEP-2021 08:34:53	819017.8	833299.8	22.31013	114.14807	0.3	360	ShipXY
TB 9	Tug	02-SEP-2021 08:38:13	819020	833300.9	22.31015	114.14808	0.3	360	ShipXY
TB 9	Tug	02-SEP-2021 08:41:24	819022.2	833297.8	22.31017	114.14805	0.4	82.3	ShipXY
TB 9	Tug	02-SEP-2021 08:44:53	819113	833291.6	22.31099	114.14799	2.7	16.9	ShipXY
TB 9	Tug	02-SEP-2021 08:47:33	819128.5	833300.9	22.31113	114.14808	0.3	360	ShipXY
TB 9	Tug	02-SEP-2021 08:49:55	819129.6	833299.9	22.31114	114.14807	0.5	103.2	ShipXY
TB 9	Tug	02-SEP-2021 08:53:09	819128.5	833300.9	22.31113	114.14808	0.5	210.7	ShipXY
TB 9	Tug	02-SEP-2021 08:55:33	819141.8	833305	22.31125	114.14812	0.6	21.1	ShipXY
TB 9	Tug	02-SEP-2021 08:59:44	819137.4	833301.9	22.31121	114.14809	0.3	360	ShipXY
TB 9	Tug	02-SEP-2021 09:02:23	819136.3	833301.9	22.31121	114.14809	0.5	339.2	ShipXY
TB 9	Tug	02-SEP-2021 09:05:13	819138.5	833301.9	22.31122	114.14809	0	360	ShipXY
TB 9	Tug	02-SEP-2021 09:08:33	819137.4	833301.9	22.31121	114.14809	0.3	219.1	ShipXY
TB 9	Tug	02-SEP-2021 09:11:53	819128.5	833301.9	22.31113	114.14809	0.4	166.3	ShipXY
TB 9	Tug	02-SEP-2021 09:14:53	819123	833301.9	22.31108	114.14809	0.5	201.6	ShipXY
TB 9	Tug	02-SEP-2021 09:17:52	819130.7	833300.9	22.31115	114.14808	0.4	329.8	ShipXY
TB 9	Tug	02-SEP-2021 09:20:04	819136.3	833301.9	22.31121	114.14809	0.3	61.7	ShipXY
TB 9	Tug	02-SEP-2021 09:23:03	819137.4	833301.9	22.31121	114.14809	0.4	233.8	ShipXY
TB 9	Tug	02-SEP-2021 09:26:13	819131						

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 10:50:54	819294.6	833233.9	22.31263	114.14743	0.3	214.4	ShipXY
TB 9	Tug	02-SEP-2021 10:53:55	819289.1	833231.9	22.31258	114.14741	0.3	185.2	ShipXY
TB 9	Tug	02-SEP-2021 10:56:54	819294.6	833233.9	22.31263	114.14743	0.1	360	ShipXY
TB 9	Tug	02-SEP-2021 10:59:54	819302.4	833238.1	22.3127	114.14747	0.3	290.1	ShipXY
TB 9	Tug	02-SEP-2021 11:02:43	819303.5	833239.1	22.31271	114.14748	0.3	28.5	ShipXY
TB 9	Tug	02-SEP-2021 11:05:24	819312.4	833240.1	22.31279	114.14749	0.4	30.7	ShipXY
TB 9	Tug	02-SEP-2021 11:08:53	819312.4	833239.1	22.31279	114.14748	0.3	203.5	ShipXY
TB 9	Tug	02-SEP-2021 11:11:34	819306.8	833238.1	22.31274	114.14747	0.3	345.9	ShipXY
TB 9	Tug	02-SEP-2021 11:14:14	819302.4	833236	22.3127	114.14745	0.5	305	ShipXY
TB 9	Tug	02-SEP-2021 11:17:55	819315.7	833240.1	22.31282	114.14749	0.5	22	ShipXY
TB 9	Tug	02-SEP-2021 11:20:54	819320.1	833244.3	22.31286	114.14753	0.4	82.8	ShipXY
TB 9	Tug	02-SEP-2021 11:23:45	819314.6	833242.2	22.31281	114.14751	0.3	213.8	ShipXY
TB 9	Tug	02-SEP-2021 11:26:54	819312.4	833242.2	22.31279	114.14751	0.4	267.3	ShipXY
TB 9	Tug	02-SEP-2021 11:29:52	819314.6	833240.1	22.31281	114.14749	0.4	132.4	ShipXY
TB 9	Tug	02-SEP-2021 11:32:34	819312.4	833242.2	22.31279	114.14751	0.5	137.5	ShipXY
TB 9	Tug	02-SEP-2021 11:34:54	819313.5	833240.1	22.3128	114.14749	0.5	342.2	ShipXY
TB 9	Tug	02-SEP-2021 11:38:55	819306.8	833239.1	22.31274	114.14748	0.4	208	ShipXY
TB 9	Tug	02-SEP-2021 11:41:43	819293.5	833231.9	22.31262	114.14741	0.7	213.2	ShipXY
TB 9	Tug	02-SEP-2021 11:44:45	819290.2	833233.9	22.31259	114.14743	1.1	97	ShipXY
TB 9	Tug	02-SEP-2021 11:47:53	819300.2	833236	22.31268	114.14745	0.5	333.2	ShipXY
TB 9	Tug	02-SEP-2021 11:50:45	819310.2	833239.1	22.31277	114.14748	0.5	259.1	ShipXY
TB 9	Tug	02-SEP-2021 11:53:44	819314.6	833240.1	22.31281	114.14749	0.4	95.3	ShipXY
TB 9	Tug	02-SEP-2021 11:56:52	819317.9	833244.3	22.31284	114.14753	0.3	130.1	ShipXY
TB 9	Tug	02-SEP-2021 11:59:52	819316.8	833242.2	22.31283	114.14751	0.3	228.4	ShipXY
TB 9	Tug	02-SEP-2021 12:02:54	819300.2	833240.1	22.31268	114.14749	0.5	223.6	ShipXY
TB 9	Tug	02-SEP-2021 12:05:34	819292.4	833233.9	22.31261	114.14743	0.4	253.7	ShipXY
TB 9	Tug	02-SEP-2021 12:08:13	819290.2	833233.9	22.31259	114.14743	0.3	205.5	ShipXY
TB 9	Tug	02-SEP-2021 12:11:54	819341.2	832971.2	22.31305	114.14488	7.7	264.3	ShipXY
TB 9	Tug	02-SEP-2021 12:14:54	819300.4	832257.2	22.31268	114.13795	7.4	268.1	ShipXY
TB 9	Tug	02-SEP-2021 12:17:54	819483.3	831582.4	22.31433	114.13134	7.9	303.1	ShipXY
TB 9	Tug	02-SEP-2021 12:20:55	819912	830976.7	22.3182	114.12552	8.3	301.5	ShipXY
TB 9	Tug	02-SEP-2021 12:23:55	820209.1	830312.2	22.32088	114.11907	7.9	273	ShipXY
TB 9	Tug	02-SEP-2021 12:26:55	820376.6	829597.3	22.32239	114.11213	8.2	293.1	ShipXY
TB 9	Tug	02-SEP-2021 12:29:54	820567.3	828898.9	22.32411	114.10535	8	274.8	ShipXY
TB 9	Tug	02-SEP-2021 12:32:52	820604.2	828196.2	22.32444	114.09853	7.7	265.9	ShipXY
TB 9	Tug	02-SEP-2021 12:35:53	820695.4	827524.6	22.32526	114.09201	7.5	318.3	ShipXY
TB 9	Tug	02-SEP-2021 12:38:54	821269.2	827164.3	22.33044	114.08851	6.6	340.2	ShipXY
TB 9	Tug	02-SEP-2021 12:41:43	821554.1	826716.4	22.33301	114.08416	6.2	284	ShipXY
TB 9	Tug	02-SEP-2021 12:44:52	821665.2	826095.2	22.33401	114.07813	6.9	277.3	ShipXY
TB 9	Tug	02-SEP-2021 12:47:54	821994.4	825609.2	22.33698	114.07341	7.1	340.8	ShipXY
TB 9	Tug	02-SEP-2021 12:50:14	822509.4	825483.9	22.34163	114.07219	7.5	350.2	ShipXY
TB 9	Tug	02-SEP-2021 12:53:53	823355.5	825307.3	22.34927	114.07047	7.6	343.9	ShipXY
TB 9	Tug	02-SEP-2021 12:56:33	823952.5	825142.9	22.35466	114.06887	7.4	338.8	ShipXY
TB 9	Tug	02-SEP-2021 12:59:42	824420.1	824778.6	22.35888	114.06533	6.1	304.4	ShipXY
TB 9	Tug	02-SEP-2021 13:02:55	824747.2	824251.5	22.36183	114.06021	6.4	287.3	ShipXY
TB 9	Tug	02-SEP-2021 13:05:55	824667.9	823664.4	22.36111	114.05451	6.7	246.5	ShipXY
TB 9	Tug	02-SEP-2021 13:08:54	824451.3	823083.3	22.35915	114.04887	6.7	251.9	ShipXY
TB 9	Tug	02-SEP-2021 13:09:55	824395	822881.3	22.35864	114.04691	6.8	253.3	ShipXY
TB 9	Tug	02-SEP-2021 13:10:54	824329.9	822676.3	22.35805	114.04492	6.9	253.4	ShipXY
TB 9	Tug	02-SEP-2021 13:11:54	824289.1	822471.3	22.35768	114.04293	6.9	256.9	ShipXY
TB 9	Tug	02-SEP-2021 13:12:54	824246.1	822264.2	22.35729	114.04092	6.8	259.4	ShipXY
TB 9	Tug	02-SEP-2021 13:13:53	824189.8	822063.3	22.35678	114.03897	6.7	251.1	ShipXY
TB 9	Tug	02-SEP-2021 13:14:54	824135.7	821861.4	22.35629	114.03701	6.8	254	ShipXY
TB 9	Tug	02-SEP-2021 13:15:55	824061.7	821658.4	22.35562	114.03504	7	249.3	ShipXY
TB 9	Tug	02-SEP-2021 13:16:54	823984.4	821453.3	22.35492	114.03305	7.1	251.6	ShipXY
TB 9	Tug	02-SEP-2021 13:17:54	823932.6	821241.1	22.35445	114.03099	7.1	260.7	ShipXY
TB 9	Tug	02-SEP-2021 13:18:52	823902.9	821023.7	22.35418	114.02888	7.1	263.5	ShipXY
TB 9	Tug	02-SEP-2021 13:19:54	823898.7	820805.4	22.35414	114.02676	7.1	282	ShipXY
TB 9	Tug	02-SEP-2021 13:20:54	823946.5	820591.2	22.35457	114.02468	7.1	279.6	ShipXY
TB 9	Tug	02-SEP-2021 13:21:54	823989.9	820371.8	22.35496	114.02255	7.2	283.4	ShipXY
TB 9	Tug	02-SEP-2021 13:22:54	824058.8	820157.6	22.35558	114.02047	7.3	290.6	ShipXY
TB 9	Tug	02-SEP-2021 13:23:53	824146.5	819947.6	22.35637	114.01843	7.3	291.8	ShipXY
TB 9	Tug	02-SEP-2021 13:24:54	824220.9	819735.5	22.35704	114.01637	7.3	288.6	ShipXY
TB 9	Tug	02-SEP-2021 13:25:51	824297.5	819528.5	22.35773	114.01436	7.2	289.8	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 13:26:51	824370.8	819317.5	22.35839	114.01231	7.2	287.7	ShipXY
TB 9	Tug	02-SEP-2021 13:27:53	824441.9	819105.4	22.35903	114.01025	7.2	288.1	ShipXY
TB 9	Tug	02-SEP-2021 13:28:53	824511.9	818891.2	22.35966	114.00817	7.3	285.2	ShipXY
TB 9	Tug	02-SEP-2021 13:29:51	824554.3	818668.8	22.36004	114.00601	7.3	279.3	ShipXY
TB 9	Tug	02-SEP-2021 13:30:51	824575.6	818441.2	22.36023	114.0038	7.5	268.8	ShipXY
TB 9	Tug	02-SEP-2021 13:31:13	824574.6	818358.8	22.36022	114.003	7.5	271.7	ShipXY
TB 9	Tug	02-SEP-2021 13:31:47	824632.6	817971.6	22.36074	113.99924	7.8	281.7	Other
TB 9	Tug	02-SEP-2021 13:32:39	824641.7	817763.5	22.36082	113.99722	7.7	266.8	Other
TB 9	Tug	02-SEP-2021 13:32:51	824632.6	817971.6	22.36074	113.99924	7.8	281.7	ShipXY
TB 9	Tug	02-SEP-2021 13:33:52	824639.5	817728.5	22.3608	113.99688	7.6	266.6	ShipXY
TB 9	Tug	02-SEP-2021 13:33:58	824631	817454.5	22.36072	113.99422	7.5	269.5	Other
TB 9	Tug	02-SEP-2021 13:34:32	824632	817571.9	22.36073	113.99536	7.5	268.3	ShipXY
TB 9	Tug	02-SEP-2021 13:34:58	824632.4	817219.7	22.36073	113.99194	7.6	273.3	Other
TB 9	Tug	02-SEP-2021 13:35:52	824631.2	817261.9	22.36072	113.99235	7.5	271.4	ShipXY
TB 9	Tug	02-SEP-2021 13:35:58	824640.4	816978.6	22.3608	113.9896	7.9	269.1	Other
TB 9	Tug	02-SEP-2021 13:36:52	824641.5	817022.9	22.36081	113.99003	7.7	270.2	ShipXY
TB 9	Tug	02-SEP-2021 13:36:58	824640.7	816743.8	22.3608	113.98732	6.8	268.6	Other
TB 9	Tug	02-SEP-2021 13:37:52	824640.7	816781.9	22.3608	113.98769	6.9	269.3	ShipXY
TB 9	Tug	02-SEP-2021 13:37:58	824662.1	816512.1	22.36099	113.98507	7.8	282.7	Other
TB 9	Tug	02-SEP-2021 13:38:41	824647.6	816596.5	22.36086	113.98589	7.7	278.2	ShipXY
TB 9	Tug	02-SEP-2021 13:38:57	824722.2	816284.5	22.36153	113.98286	7.7	284.8	Other
TB 9	Tug	02-SEP-2021 13:39:42	824699.9	816363.8	22.36133	113.98363	7.7	284.8	Other
TB 9	Tug	02-SEP-2021 13:39:57	824775.6	816051.8	22.36201	113.9806	7.6	279.5	Other
TB 9	Tug	02-SEP-2021 13:40:53	824768.9	816087.9	22.36195	113.98095	7.6	281.4	Other
TB 9	Tug	02-SEP-2021 13:40:58	824795.8	815819.1	22.36219	113.97834	7.5	272.3	ShipXY
TB 9	Tug	02-SEP-2021 13:41:41	824791.3	815900.4	22.36215	113.97913	7.6	274.7	ShipXY
TB 9	Tug	02-SEP-2021 13:41:58	824800.6	815586.3	22.36223	113.97608	7.5	271.2	Other
TB 9	Tug	02-SEP-2021 13:42:49	824813	815386.5	22.36234	113.97414	7.6	272.7	Other
TB 9	Tug	02-SEP-2021 13:42:54	824799.4	815620.3	22.36222	113.97641	7.5	270.7	ShipXY
TB 9	Tug	02-SEP-2021 13:43:54	824813	815387.5	22.36234	113.97415	7.6	272.7	ShipXY
TB 9	Tug	02-SEP-2021 13:43:57	824796.8	815119.7	22.36219	113.97155	7.5	259.8	Other
TB 9	Tug	02-SEP-2021 13:44:54	824803.4	815153.7	22.36225	113.97188	7.5	261.1	ShipXY
TB 9	Tug	02-SEP-2021 13:44:57	824753.9	814888.9	22.3618	113.96931	7.6	261.5	Other
TB 9	Tug	02-SEP-2021 13:45:49	824709.9	814690.1	22.3614	113.96738	7.8	255.9	Other
TB 9	Tug	02-SEP-2021 13:45:54	824758.3	814921.9	22.36184	113.96963	7.5	262.5	ShipXY
TB 9	Tug	02-SEP-2021 13:46:49	824648.2	814455.2	22.36084	113.9651	7.8	256.3	

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 14:00:58	824627.6	811240.5	22.36061	113.99389	7.9	302.7	Other
TB 9	Tug	02-SEP-2021 14:01:42	824583.2	811310.5	22.36021	113.99347	7.9	302.6	ShipXY
TB 9	Tug	02-SEP-2021 14:01:58	824764.1	811034.7	22.36184	113.93189	8	304.3	Other
TB 9	Tug	02-SEP-2021 14:02:42	824716.4	811100.6	22.36141	113.93253	8	304.2	ShipXY
TB 9	Tug	02-SEP-2021 14:02:58	824910.6	810835.2	22.36316	113.92995	8	308	Other
TB 9	Tug	02-SEP-2021 14:03:53	824887.3	810864	22.36295	113.93023	8	307	ShipXY
TB 9	Tug	02-SEP-2021 14:03:58	825025	810618	22.36419	113.92784	7.8	296.4	Other
TB 9	Tug	02-SEP-2021 14:04:53	825010.6	810651	22.36406	113.92816	7.8	293.2	ShipXY
TB 9	Tug	02-SEP-2021 14:04:58	825140.6	810407.1	22.36523	113.92579	7.7	301.8	Other
TB 9	Tug	02-SEP-2021 14:05:52	825119.5	810441	22.36504	113.92612	7.7	299.6	ShipXY
TB 9	Tug	02-SEP-2021 14:05:58	825260.5	810205.4	22.36631	113.92383	7.6	300.2	Other
TB 9	Tug	02-SEP-2021 14:06:45	825241.6	810239.4	22.36614	113.92416	7.6	299.6	ShipXY
TB 9	Tug	02-SEP-2021 14:06:58	825376	810003.7	22.36735	113.92187	7.3	298.3	Other
TB 9	Tug	02-SEP-2021 14:07:48	825447.2	809832.9	22.36799	113.92021	7.1	293.3	Other
TB 9	Tug	02-SEP-2021 14:07:52	825357.1	810036.6	22.36718	113.92219	7.3	300.1	ShipXY
TB 9	Tug	02-SEP-2021 14:08:52	825447.2	809832.9	22.36799	113.92019	7.1	293.3	ShipXY
TB 9	Tug	02-SEP-2021 14:08:58	825578.2	809610.6	22.36917	113.91805	7.2	305.2	Other
TB 9	Tug	02-SEP-2021 14:09:52	825557.1	809639.4	22.36898	113.91833	7.1	303.2	ShipXY
TB 9	Tug	02-SEP-2021 14:09:58	825720.2	809447.1	22.37045	113.91646	6.9	316.7	Other
TB 9	Tug	02-SEP-2021 14:10:49	825862.2	809333	22.37173	113.91535	6.9	323.4	Other
TB 9	Tug	02-SEP-2021 14:10:53	825696.9	809468.7	22.37024	113.91667	6.9	314.7	ShipXY
TB 9	Tug	02-SEP-2021 14:11:53	825862.2	809333	22.37173	113.91535	6.9	323.4	ShipXY
TB 9	Tug	02-SEP-2021 14:11:58	826070.6	809197.5	22.37361	113.91403	6.9	333.5	Other
TB 9	Tug	02-SEP-2021 14:12:40	826204.7	809135.9	22.37482	113.91343	6.9	338	Other
TB 9	Tug	02-SEP-2021 14:12:44	826011.8	809232.4	22.37308	113.91437	7	327.2	ShipXY
TB 9	Tug	02-SEP-2021 14:13:44	826204.7	809135.9	22.37482	113.91343	6.9	338	ShipXY
TB 9	Tug	02-SEP-2021 14:13:58	826476.1	809050.9	22.37727	113.9126	7	343.4	Other
TB 9	Tug	02-SEP-2021 14:14:52	826440.7	809060.1	22.37695	113.91269	7.1	342.7	ShipXY
TB 9	Tug	02-SEP-2021 14:14:58	826684.4	808989.5	22.37915	113.912	6.9	342	Other
TB 9	Tug	02-SEP-2021 14:15:53	826650.1	809000.7	22.37884	113.91211	6.9	342	ShipXY
TB 9	Tug	02-SEP-2021 14:15:58	826885	808909.5	22.38096	113.91122	7	333.6	Other
TB 9	Tug	02-SEP-2021 14:16:53	826852.9	808923.8	22.38067	113.91136	7.1	337.1	ShipXY
TB 9	Tug	02-SEP-2021 14:16:58	827074.6	808803.7	22.38267	113.91019	7.1	332.7	Other
TB 9	Tug	02-SEP-2021 14:17:53	827042.4	808821.2	22.38238	113.91036	7	330.7	ShipXY
TB 9	Tug	02-SEP-2021 14:17:58	827268.5	808701.1	22.38442	113.90919	7.1	334.1	Other
TB 9	Tug	02-SEP-2021 14:18:48	827433.7	808626.2	22.38591	113.90846	7	333.3	Other
TB 9	Tug	02-SEP-2021 14:18:52	827235.3	808715.5	22.38412	113.90933	7	332.2	ShipXY
TB 9	Tug	02-SEP-2021 14:19:52	827433.7	808627.3	22.38591	113.90847	7	333.3	ShipXY
TB 9	Tug	02-SEP-2021 14:19:59	827650.9	808496.9	22.38787	113.9072	6.9	325.3	Other
TB 9	Tug	02-SEP-2021 14:20:52	827618.8	808518.4	22.38758	113.90741	6.8	326.8	ShipXY
TB 9	Tug	02-SEP-2021 14:20:59	827831.7	808377.7	22.3895	113.90604	7	329.3	Other
TB 9	Tug	02-SEP-2021 14:21:52	827797.3	808399.3	22.38919	113.90625	7	328.7	ShipXY
TB 9	Tug	02-SEP-2021 14:21:58	828020.1	808263.8	22.3912	113.90493	7.3	327.9	Other
TB 9	Tug	02-SEP-2021 14:22:52	827985.7	808286.4	22.39089	113.90515	7.1	328.4	ShipXY
TB 9	Tug	02-SEP-2021 14:22:59	828201.9	808139.5	22.39284	113.90372	6.9	318.4	Other
TB 9	Tug	02-SEP-2021 14:23:52	828170.9	808164.1	22.39256	113.90396	7	323.3	ShipXY
TB 9	Tug	02-SEP-2021 14:23:58	828349.5	807990.4	22.39417	113.90227	7	316	Other
TB 9	Tug	02-SEP-2021 14:24:52	828324	808015.1	22.39394	113.90251	7	315.2	ShipXY
TB 9	Tug	02-SEP-2021 14:24:58	828498.2	807832.1	22.39551	113.90073	6.8	311.6	Other
TB 9	Tug	02-SEP-2021 14:25:45	828474.9	807859.9	22.3953	113.901	6.9	311.6	ShipXY
TB 9	Tug	02-SEP-2021 14:25:58	828641.3	807670.7	22.3968	113.89916	7.1	310.6	Other
TB 9	Tug	02-SEP-2021 14:26:52	828616.9	807696.4	22.39658	113.89941	7	311	ShipXY
TB 9	Tug	02-SEP-2021 14:26:58	828782.3	807505.2	22.39807	113.89755	7	307.7	Other
TB 9	Tug	02-SEP-2021 14:27:45	828760.1	807534	22.39787	113.89783	6.9	307.7	ShipXY
TB 9	Tug	02-SEP-2021 14:27:58	828907.7	807333.5	22.3992	113.89588	6.7	307.8	Other
TB 9	Tug	02-SEP-2021 14:28:38	828994.3	807224.5	22.39998	113.89482	6.6	307.9	Other
TB 9	Tug	02-SEP-2021 14:28:52	828887.7	807362.3	22.39902	113.89616	6.7	306.2	ShipXY
TB 9	Tug	02-SEP-2021 14:29:52	829015.4	807198.8	22.40017	113.89457	6.7	307.1	ShipXY
TB 9	Tug	02-SEP-2021 14:30:52	829145.3	807036.3	22.40134	113.89299	6.7	308	ShipXY
TB 9	Tug	02-SEP-2021 14:31:52	829277.3	806873.9	22.40253	113.89141	6.8	311.1	ShipXY
TB 9	Tug	02-SEP-2021 14:32:52	829420.5	806719.7	22.40382	113.88991	6.9	318.5	ShipXY
TB 9	Tug	02-SEP-2021 14:33:52	829599	806597.5	22.40543	113.88872	6.9	326.2	ShipXY
TB 9	Tug	02-SEP-2021 14:34:42	829746.5	806500	22.40676	113.88777	6.6	331.2	ShipXY
TB 9	Tug	02-SEP-2021 14:35:45	829970.4	806392.3	22.40878	113.88672	7	332.9	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 14:36:52	830168.8	806292.8	22.41057	113.88575	7.2	329	ShipXY
TB 9	Tug	02-SEP-2021 14:37:43	830327.3	806192.2	22.4112	113.88477	7.3	327.2	ShipXY
TB 9	Tug	02-SEP-2021 14:38:52	830554.6	806048.5	22.41405	113.88337	7.4	324.9	ShipXY
TB 9	Tug	02-SEP-2021 14:39:39	830683.2	805962.3	22.41521	113.88253	7.4	328.4	ShipXY
TB 9	Tug	02-SEP-2021 14:40:46	830950.4	805802.2	22.41762	113.88097	7.4	334.1	ShipXY
TB 9	Tug	02-SEP-2021 14:41:35	831097.9	805694.4	22.41895	113.87992	6	296.8	ShipXY
TB 9	Tug	02-SEP-2021 14:42:51	831052.8	805557.3	22.41854	113.87859	3.6	215.2	ShipXY
TB 9	Tug	02-SEP-2021 14:43:32	830994.1	805550	22.41801	113.87852	3.4	173.3	ShipXY
TB 9	Tug	02-SEP-2021 14:44:51	830974.2	805553.1	22.41783	113.87855	0.3	133.6	ShipXY
TB 9	Tug	02-SEP-2021 14:45:45	830983.1	805536.6	22.41791	113.87839	1.9	292.5	ShipXY
TB 9	Tug	02-SEP-2021 14:46:51	830972	805528.4	22.41781	113.87831	1.5	153.2	ShipXY
TB 9	Tug	02-SEP-2021 14:47:51	830982	805521.2	22.4179	113.87824	0.7	334	ShipXY
TB 9	Tug	02-SEP-2021 14:48:52	831021.9	805489.3	22.41826	113.87793	2	314.3	ShipXY
TB 9	Tug	02-SEP-2021 14:49:52	831066.3	805450.3	22.41866	113.87755	1.8	331.7	ShipXY
TB 9	Tug	02-SEP-2021 14:50:32	831092.9	805421.5	22.4189	113.87727	2.3	295	ShipXY
TB 9	Tug	02-SEP-2021 14:51:52	831042.2	805312.3	22.41844	113.87621	3.3	215	ShipXY
TB 9	Tug	02-SEP-2021 14:52:52	830965.9	805273	22.41775	113.87583	1.8	185.6	ShipXY
TB 9	Tug	02-SEP-2021 14:53:52	830907.2	805270.8	22.41722	113.87581	1.8	179.1	ShipXY
TB 9	Tug	02-SEP-2021 14:54:53	830849.6	805268.7	22.4167	113.87579	2.7	141.5	ShipXY
TB 9	Tug	02-SEP-2021 14:55:53	830813	805286.1	22.41637	113.87596	2.2	170.9	ShipXY
TB 9	Tug	02-SEP-2021 14:56:41	830756.5	805331.3	22.41586	113.8764	3.1	130.8	ShipXY
TB 9	Tug	02-SEP-2021 14:57:53	830651.1	805437.1	22.41491	113.87743	1.8	147.5	ShipXY
TB 9	Tug	02-SEP-2021 14:58:53	830586.7	805491.5	22.41433	113.87796	3.2	137.4	ShipXY
TB 9	Tug	02-SEP-2021 14:59:45	830495.8	805564.5	22.41351	113.87867	4	143.6	ShipXY
TB 9	Tug	02-SEP-2021 15:00:43	830414.8	805632.3	22.41278	113.87933	4.1	138.8	ShipXY
TB 9	Tug	02-SEP-2021 15:01:52	830301.7	805729.9	22.41176	113.88028	4.1	138.8	ShipXY
TB 9	Tug	02-SEP-2021 15:02:52	830200.7	805813.1	22.41085	113.88109	4.2	139.5	ShipXY
TB 9	Tug	02-SEP-2021 15:03:52	830088.7	805881.8	22.40984	113.88176	4.2	151.8	ShipXY
TB 9	Tug	02-SEP-2021 15:04:53	829977.9	805951.6	22.40884	113.88244	4.2	151.4	ShipXY
TB 9	Tug	02-SEP-2021 15:05:53	829864.8	806018.3	22.40782	113.88309	4.2	153.2	ShipXY
TB 9	Tug	02-SEP-2021 15:06:53	829741.8	806066.5	22.40671	113.88356	4.2	160.9	ShipXY
TB 9	Tug	02-SEP-2021 15:07:54	829616.5	806115.7	22.40558	113.88404	4.2	154.4	ShipXY
TB 9	Tug	02-SEP-2021 15:08:54	829495.7	806172.1	22.40449	113.88459	4.3	154.7	ShipXY
TB 9	Tug	02-SEP-2021 15:09:54	829370.5	806226.4	22.40336	113.88512	4.3	156.9	ShipXY
TB 9	Tug	02-SEP-2021 15:10:54	829247.5	806282.8	22.40225	113.88567	4.4	156.3	ShipXY
TB 9	Tug	02-SEP-2021 15:11:45	829145.5	806325.8	22.40133	113.88609	4.3	157.4	ShipXY
TB 9	Tug	02-SEP-2021 15:11:59	828977.1	806390.4					



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 15:25:28	827238.2	807100.7	22.38412	113.89365	4.5	158.9	Other
TB 9	Tug	02-SEP-2021 15:25:54	827323.6	807067.9	22.38489	113.89333	4.5	159.1	ShipXY
TB 9	Tug	02-SEP-2021 15:26:53	827192.8	807120.2	22.38371	113.89384	4.6	158.7	ShipXY
TB 9	Tug	02-SEP-2021 15:26:57	827043.2	807181.7	22.38236	113.89444	4.5	154	Other
TB 9	Tug	02-SEP-2021 15:27:52	827065.4	807170.4	22.38256	113.89433	4.5	155.3	ShipXY
TB 9	Tug	02-SEP-2021 15:27:57	826917.9	807243.2	22.38123	113.89504	4.4	152.1	Other
TB 9	Tug	02-SEP-2021 15:28:29	826853.7	807276.1	22.38065	113.89536	4.4	151.5	Other
TB 9	Tug	02-SEP-2021 15:28:52	826937.9	807230.9	22.38141	113.89492	4.5	153.1	ShipXY
TB 9	Tug	02-SEP-2021 15:29:52	826814.9	807297.6	22.38003	113.89557	4.5	152.1	ShipXY
TB 9	Tug	02-SEP-2021 15:29:57	826674.1	807374.6	22.37903	113.89632	4.4	151.3	Other
TB 9	Tug	02-SEP-2021 15:30:52	826694	807363.3	22.37921	113.89621	4.3	151.4	ShipXY
TB 9	Tug	02-SEP-2021 15:30:58	826548.8	807433.1	22.3779	113.89689	4.3	156.5	Other
TB 9	Tug	02-SEP-2021 15:31:52	826572.1	807423.9	22.37811	113.89668	4.4	157.2	ShipXY
TB 9	Tug	02-SEP-2021 15:31:58	826424.7	807486.4	22.37678	113.89741	4.4	156.7	Other
TB 9	Tug	02-SEP-2021 15:32:52	826448	807476.1	22.37699	113.89731	4.3	156.7	ShipXY
TB 9	Tug	02-SEP-2021 15:32:58	826307.2	807545.9	22.37572	113.89799	4.2	151.8	Other
TB 9	Tug	02-SEP-2021 15:33:53	826327.2	807535.7	22.3759	113.89789	4.2	154.5	ShipXY
TB 9	Tug	02-SEP-2021 15:33:58	826190.8	807612.6	22.37467	113.89864	4.3	152.6	Other
TB 9	Tug	02-SEP-2021 15:34:53	826210.8	807601.4	22.37485	113.89853	4.3	151.8	ShipXY
TB 9	Tug	02-SEP-2021 15:34:58	826081.1	807679.4	22.37368	113.89929	4	143.5	Other
TB 9	Tug	02-SEP-2021 15:35:48	825996.8	807745.1	22.37292	113.89993	4.1	142.3	Other
TB 9	Tug	02-SEP-2021 15:35:53	826096.6	807667.1	22.37382	113.89917	4.1	145.9	ShipXY
TB 9	Tug	02-SEP-2021 15:36:53	825996.8	807745.1	22.37292	113.89993	4.1	142.3	Other
TB 9	Tug	02-SEP-2021 15:36:58	825878.1	807833.5	22.37185	113.90079	4	141	Other
TB 9	Tug	02-SEP-2021 15:37:52	825895.9	807819.1	22.37201	113.90065	4	141	ShipXY
TB 9	Tug	02-SEP-2021 15:37:58	825777.2	807906.4	22.37094	113.9015	3.9	146.1	Other
TB 9	Tug	02-SEP-2021 15:38:29	825724	807939.3	22.37046	113.90182	4	148.9	Other
TB 9	Tug	02-SEP-2021 15:38:52	825795	807895.1	22.3711	113.90139	4	145.7	ShipXY
TB 9	Tug	02-SEP-2021 15:39:48	825583.2	808025.6	22.36919	113.90266	4	150.4	Other
TB 9	Tug	02-SEP-2021 15:39:53	825690.8	807960.9	22.37016	113.90203	4	148.8	ShipXY
TB 9	Tug	02-SEP-2021 15:40:48	825476.8	808082	22.36823	113.90321	3.9	152	Other
TB 9	Tug	02-SEP-2021 15:40:52	825583.2	808024.5	22.36919	113.90265	4	150.4	ShipXY
TB 9	Tug	02-SEP-2021 15:41:48	825369.3	808138.5	22.36726	113.90376	3.9	147.9	Other
TB 9	Tug	02-SEP-2021 15:41:51	825476.8	808082	22.36823	113.90321	3.9	152	ShipXY
TB 9	Tug	02-SEP-2021 15:42:48	825270.6	808207.3	22.36637	113.90443	3.8	148.5	Other
TB 9	Tug	02-SEP-2021 15:42:51	825369.3	808138.5	22.36726	113.90376	3.9	147.9	ShipXY
TB 9	Tug	02-SEP-2021 15:43:46	825285	808199.1	22.3665	113.90435	3.8	148.7	ShipXY
TB 9	Tug	02-SEP-2021 15:43:48	825167.5	808264.8	22.36544	113.90499	3.8	151.5	Other
TB 9	Tug	02-SEP-2021 15:44:48	825063.3	808318.2	22.3645	113.90551	3.7	152.3	Other
TB 9	Tug	02-SEP-2021 15:44:51	825167.5	808264.8	22.36544	113.90499	3.8	151.5	ShipXY
TB 9	Tug	02-SEP-2021 15:45:39	824979.1	808371.6	22.36374	113.90603	3.6	144.7	Other
TB 9	Tug	02-SEP-2021 15:45:51	825063.3	808318.2	22.3645	113.90551	3.7	152.3	ShipXY
TB 9	Tug	02-SEP-2021 15:46:44	824980.2	808371.6	22.36375	113.90603	3.6	144.7	ShipXY
TB 9	Tug	02-SEP-2021 15:46:59	824858.2	808465.1	22.36265	113.90694	3.7	143.9	Other
TB 9	Tug	02-SEP-2021 15:47:51	824877.1	808450.7	22.36282	113.90668	3.6	143.4	ShipXY
TB 9	Tug	02-SEP-2021 15:47:59	824768.4	808531.9	22.36184	113.90759	3.6	142.9	Other
TB 9	Tug	02-SEP-2021 15:48:49	824691.9	808590.4	22.36115	113.90816	3.7	142.1	Other
TB 9	Tug	02-SEP-2021 15:48:53	824783.9	808521.6	22.36198	113.90749	3.6	143.1	ShipXY
TB 9	Tug	02-SEP-2021 15:49:03	824768.4	808531.9	22.36184	113.90759	3.6	142.9	ShipXY
TB 9	Tug	02-SEP-2021 15:49:19	824645.3	808624.3	22.36073	113.90849	3.7	145.5	Other
TB 9	Tug	02-SEP-2021 15:49:53	824691.9	808590.4	22.36115	113.90816	3.7	142.1	ShipXY
TB 9	Tug	02-SEP-2021 15:50:03	824676.4	808601.7	22.36101	113.90827	3.7	143.9	ShipXY
TB 9	Tug	02-SEP-2021 15:50:59	824497.8	808743.6	22.3594	113.90965	3.5	134.7	Other
TB 9	Tug	02-SEP-2021 15:51:53	824510	808730.2	22.35951	113.90952	3.5	135.8	ShipXY
TB 9	Tug	02-SEP-2021 15:51:59	824422.4	808820.7	22.35872	113.9104	3.4	136.3	Other
TB 9	Tug	02-SEP-2021 15:52:53	824435.7	808807.3	22.35884	113.91027	3.5	134.5	ShipXY
TB 9	Tug	02-SEP-2021 15:52:59	824339.2	808893.7	22.35797	113.91111	3.5	141.3	Other
TB 9	Tug	02-SEP-2021 15:53:54	824353.6	808881.3	22.3581	113.91099	3.5	141.2	ShipXY
TB 9	Tug	02-SEP-2021 15:53:59	824257.1	808962.5	22.35723	113.91178	3.4	140.9	Other
TB 9	Tug	02-SEP-2021 15:54:53	824270.5	808951.2	22.35735	113.91167	3.4	141.6	ShipXY
TB 9	Tug	02-SEP-2021 15:54:59	824174	809031.4	22.35648	113.91245	3.5	138	Other
TB 9	Tug	02-SEP-2021 15:55:48	824113	809091	22.35593	113.91303	3.4	133.9	Other
TB 9	Tug	02-SEP-2021 15:55:52	824188.4	809017	22.35661	113.91231	3.4	139.5	ShipXY
TB 9	Tug	02-SEP-2021 15:56:52	824113	809091	22.35593	113.91303	3.4	133.9	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 15:57:42	824051.9	809154.8	22.35538	113.91365	3.4	132.1	ShipXY
TB 9	Tug	02-SEP-2021 15:58:42	823986.5	809237.1	22.35479	113.91445	3.3	125.5	ShipXY
TB 9	Tug	02-SEP-2021 15:59:35	823926.5	809321.4	22.35425	113.91527	3.3	127.7	ShipXY
TB 9	Tug	02-SEP-2021 15:59:58	823846.6	809433.6	22.35353	113.91636	3.3	124.7	Other
TB 9	Tug	02-SEP-2021 16:00:53	823855.5	809420.2	22.35361	113.91623	3.3	123.2	ShipXY
TB 9	Tug	02-SEP-2021 16:00:58	823785.5	809516.9	22.35298	113.91717	3.2	129.2	Other
TB 9	Tug	02-SEP-2021 16:01:53	823795.5	809506.6	22.35307	113.91707	3.3	127.5	ShipXY
TB 9	Tug	02-SEP-2021 16:01:58	823715.7	809590.9	22.35235	113.91789	3.2	130.6	Other
TB 9	Tug	02-SEP-2021 16:02:49	823665.7	809660.9	22.3519	113.91857	3.2	122.3	Other
TB 9	Tug	02-SEP-2021 16:02:53	823724.5	809578.6	22.35243	113.91777	3.3	132.6	ShipXY
TB 9	Tug	02-SEP-2021 16:03:53	823665.7	809660.9	22.3519	113.91857	3.2	122.3	ShipXY
TB 9	Tug	02-SEP-2021 16:03:58	823607.9	809763.8	22.35138	113.91957	3.2	114.4	Other
TB 9	Tug	02-SEP-2021 16:04:48	823576.8	809842	22.3511	113.92033	3.2	109.4	Other
TB 9	Tug	02-SEP-2021 16:04:53	823614.6	809749.4	22.35144	113.91943	3.4	114.2	ShipXY
TB 9	Tug	02-SEP-2021 16:05:48	823545.6	809934.7	22.35082	113.92123	3.1	114.7	Other
TB 9	Tug	02-SEP-2021 16:05:53	823576.8	809842	22.3511	113.92033	3.2	109.4	ShipXY
TB 9	Tug	02-SEP-2021 16:06:53	823545.6	809934.7	22.35082	113.92123	3.1	114.7	ShipXY
TB 9	Tug	02-SEP-2021 16:06:58	823490.1	810033.5	22.35032	113.92219	3.1	112.8	Other
TB 9	Tug	02-SEP-2021 16:07:53	823496.8	810019.1	22.35038	113.92205	3.1	115.6	ShipXY
TB 9	Tug	02-SEP-2021 16:07:58	823458.9	810130.3	22.35004	113.92313	3.2	103.2	Other
TB 9	Tug	02-SEP-2021 16:08:53	823463.4	810115.9	22.35008	113.92299	3.2	104.6	ShipXY
TB 9	Tug	02-SEP-2021 16:08:58	823438.8	810230.2	22.34986	113.9241	3.1	101.4	Other
TB 9	Tug	02-SEP-2021 16:09:48	823422.1	810314.6	22.34971	113.92492	3.2	100.3	Other
TB 9	Tug	02-SEP-2021 16:09:53	823442.2	810215.7	22.34989	113.92396	3.2	101	Other
TB 9	Tug	02-SEP-2021 16:10:49	823406.4	810412.4	22.34957	113.92587	3.2	101.4	ShipXY
TB 9	Tug	02-SEP-2021 16:10:55	823423.2	810314.6	22.34972	113.92492	3.2	100.3	ShipXY
TB 9	Tug	02-SEP-2021 16:11:53	823406.4	810412.4	22.34957	113.92587	3.2	101.4	ShipXY
TB 9	Tug	02-SEP-2021 16:11:57	823371.9	810524.6	22.34926	113.92696	3.2	110.1	Other
TB 9	Tug	02-SEP-2021 16:12:53	823377.5	810509.2	22.34931	113.92681	3.3	108.9	ShipXY
TB 9	Tug	02-SEP-2021 16:12:58	823339.6	810617.3	22.34897	113.92786	3.2	108.6	Other
TB 9	Tug	02-SEP-2021 16:13:53	823344.1	810603.9	22.34901	113.92773	3.2	108.1	ShipXY
TB 9	Tug	02-SEP-2021 16:13:57	823307.4	810714.1	22.34868	113.9288	3.2	106.3	Other
TB 9	Tug	02-SEP-2021 16:14:53	823312.9	810698.6	22.34873	113.92865	3.2	108.7	ShipXY
TB 9	Tug	02-SEP-2021 16:14:57	823285.1	810812.9	22.34848	113.92976	3.2	103	Other
TB 9	Tug	02-SEP-2021 16:15:53	823288.4	810797.5	22.34851	113.92961	3.1	105.2	Other
TB 9	Tug	02-SEP-2021 16:15:58	823269.4	810913.8	22.34834	113.93074	3.3	96.1	ShipXY
TB 9	Tug	02-SEP-2021 16:16:48	82						

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 16:29:48	822869.8	812203.9	22.34475	113.94327	2.8	105.4	Other
TB 9	Tug	02-SEP-2021 16:30:52	822869.8	812203.9	22.34475	113.94327	2.8	105.4	ShipXY
TB 9	Tug	02-SEP-2021 16:30:59	822838.6	812307.9	22.34447	113.94428	2.9	110.5	Other
TB 9	Tug	02-SEP-2021 16:31:53	822844.2	812290.4	22.34452	113.94411	3	106.7	ShipXY
TB 9	Tug	02-SEP-2021 16:31:59	822802	812393.4	22.34414	113.94511	2.9	119.4	Other
TB 9	Tug	02-SEP-2021 16:32:47	822770.8	812460.3	22.34386	113.94576	3	112.1	Other
TB 9	Tug	02-SEP-2021 16:32:53	822810.8	812376.9	22.34422	113.94495	2.9	113.2	ShipXY
TB 9	Tug	02-SEP-2021 16:33:51	822770.8	812460.3	22.34386	113.94576	3	112.1	ShipXY
TB 9	Tug	02-SEP-2021 16:33:58	822734.1	812568.4	22.34353	113.94681	3.2	111.7	Other
TB 9	Tug	02-SEP-2021 16:34:47	822710.8	812642.5	22.34332	113.94753	3.1	105.3	Other
TB 9	Tug	02-SEP-2021 16:34:52	822740.8	812550.9	22.34359	113.94664	3	111.7	ShipXY
TB 9	Tug	02-SEP-2021 16:35:51	822710.8	812642.5	22.34332	113.94753	3.1	105.3	ShipXY
TB 9	Tug	02-SEP-2021 16:35:58	822682.9	812758.9	22.34307	113.94866	3.2	100.8	Other
TB 9	Tug	02-SEP-2021 16:36:51	822687.4	812739.3	22.34311	113.94847	3.2	101.9	ShipXY
TB 9	Tug	02-SEP-2021 16:36:58	822666.1	812856.7	22.34292	113.94961	3.1	97.5	Other
TB 9	Tug	02-SEP-2021 16:37:47	822653.9	812934	22.34281	113.95036	3.1	98	Other
TB 9	Tug	02-SEP-2021 16:37:51	822669.5	812838.2	22.34295	113.94943	3.2	96.9	ShipXY
TB 9	Tug	02-SEP-2021 16:38:51	822653.9	812934	22.34281	113.95036	3.1	98	ShipXY
TB 9	Tug	02-SEP-2021 16:38:57	822628.2	813045.2	22.34258	113.95144	3	107.1	Other
TB 9	Tug	02-SEP-2021 16:39:43	822637.1	813015.3	22.34266	113.95115	3	106.4	ShipXY
TB 9	Tug	02-SEP-2021 16:39:57	822608.1	813138.9	22.3424	113.95235	3.1	100.5	Other
TB 9	Tug	02-SEP-2021 16:40:52	822611.5	813122.4	22.34243	113.95219	3.1	97.5	ShipXY
TB 9	Tug	02-SEP-2021 16:40:57	822591.4	813235.7	22.34225	113.95329	3.1	98.2	Other
TB 9	Tug	02-SEP-2021 16:41:52	822593.6	813219.2	22.34227	113.95313	3.2	100.7	ShipXY
TB 9	Tug	02-SEP-2021 16:41:58	822574.6	813334.6	22.3421	113.95425	3.3	98.3	Other
TB 9	Tug	02-SEP-2021 16:42:52	822578	813318.1	22.34213	113.95409	3.2	100.1	ShipXY
TB 9	Tug	02-SEP-2021 16:42:58	822554.6	813434.5	22.34192	113.95522	3.3	100.6	Other
TB 9	Tug	02-SEP-2021 16:43:47	822542.2	813519.9	22.34181	113.95605	3.3	97.6	Other
TB 9	Tug	02-SEP-2021 16:43:52	822559	813419	22.34196	113.95507	3.3	100.5	ShipXY
TB 9	Tug	02-SEP-2021 16:44:52	822542.2	813519.9	22.34181	113.95605	3.3	97.6	ShipXY
TB 9	Tug	02-SEP-2021 16:44:58	822524.4	813638.4	22.34165	113.9572	3.3	98.5	Other
TB 9	Tug	02-SEP-2021 16:45:52	822527.7	813621.9	22.34168	113.95704	3.3	98.9	ShipXY
TB 9	Tug	02-SEP-2021 16:45:58	822508.7	813737.2	22.34151	113.95816	3.2	96.6	Other
TB 9	Tug	02-SEP-2021 16:46:53	822510.9	813721.8	22.34153	113.95801	3.1	100.3	ShipXY
TB 9	Tug	02-SEP-2021 16:46:59	822499.7	813836.1	22.34143	113.95912	3.1	91.6	Other
TB 9	Tug	02-SEP-2021 16:47:47	822494.1	813918.5	22.34138	113.95992	3.2	97.5	Other
TB 9	Tug	02-SEP-2021 16:47:52	822501.9	813820.7	22.34145	113.95897	3.1	94.5	ShipXY
TB 9	Tug	02-SEP-2021 16:48:52	822494.1	813918.5	22.34138	113.95992	3.2	97.5	ShipXY
TB 9	Tug	02-SEP-2021 16:48:58	822480.6	814034.9	22.34126	113.96105	3.3	90.2	Other
TB 9	Tug	02-SEP-2021 16:49:47	822480.5	814119.4	22.34126	113.96187	3.3	88.1	Other
TB 9	Tug	02-SEP-2021 16:49:52	822480.6	814017.4	22.34126	113.96088	3.2	93	ShipXY
TB 9	Tug	02-SEP-2021 16:50:52	822480.5	814119.4	22.34126	113.96187	3.3	88.1	ShipXY
TB 9	Tug	02-SEP-2021 16:50:58	822491.4	814241	22.34136	113.96305	3.3	82.2	Other
TB 9	Tug	02-SEP-2021 16:51:53	822489.2	814223.4	22.34134	113.96288	3.4	84.2	ShipXY
TB 9	Tug	02-SEP-2021 16:51:58	822504.5	814346.1	22.34148	113.96407	3.3	82	Other
TB 9	Tug	02-SEP-2021 16:52:48	822509.9	814430.5	22.34153	113.96489	3.4	91.1	Other
TB 9	Tug	02-SEP-2021 16:52:52	822502.3	814326.5	22.34146	113.96388	3.2	82.9	ShipXY
TB 9	Tug	02-SEP-2021 16:53:53	822509.9	814430.5	22.34153	113.96489	3.4	91.1	ShipXY
TB 9	Tug	02-SEP-2021 16:53:58	822509.8	814554.1	22.34153	113.96609	3.4	91.1	Other
TB 9	Tug	02-SEP-2021 16:54:48	822506.3	814640.7	22.3415	113.96693	3.4	89.6	Other
TB 9	Tug	02-SEP-2021 16:54:53	822509.8	814535.6	22.34153	113.96591	3.3	90.7	ShipXY
TB 9	Tug	02-SEP-2021 16:55:52	822506.3	814640.7	22.3415	113.96693	3.4	89.6	ShipXY
TB 9	Tug	02-SEP-2021 16:55:58	822508.4	814768.4	22.34152	113.96817	3.5	89.5	Other
TB 9	Tug	02-SEP-2021 16:56:53	822508.4	814749.9	22.34152	113.96799	3.5	87.5	ShipXY
TB 9	Tug	02-SEP-2021 16:56:58	822508.2	814877.6	22.34152	113.96923	3.6	90.3	Other
TB 9	Tug	02-SEP-2021 16:57:42	822509.4	814840.5	22.34153	113.96887	3.5	89.4	ShipXY
TB 9	Tug	02-SEP-2021 16:57:48	822510.3	814969.3	22.34154	113.97012	3.5	86.4	Other
TB 9	Tug	02-SEP-2021 16:58:52	822510.3	814969.3	22.34154	113.97012	3.5	86.4	ShipXY
TB 9	Tug	02-SEP-2021 16:58:58	822520.1	815098.1	22.34163	113.97137	3.6	84	Other
TB 9	Tug	02-SEP-2021 16:59:52	822517.9	815080.6	22.34161	113.9712	3.7	86.7	ShipXY
TB 9	Tug	02-SEP-2021 16:59:58	822529.9	815212.4	22.34172	113.97248	3.6	86.8	Other
TB 9	Tug	02-SEP-2021 17:00:52	822528.8	815191.8	22.34171	113.97228	3.6	86.6	ShipXY
TB 9	Tug	02-SEP-2021 17:00:58	822537.5	815326.8	22.34179	113.97359	3.6	84.6	Other
TB 9	Tug	02-SEP-2021 17:01:52	822536.4	815308.2	22.34178	113.97341	3.6	86.4	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 17:01:58	822545.1	815440.1	22.34186	113.97469	3.5	87.9	Other
TB 9	Tug	02-SEP-2021 17:02:52	822544	815419.5	22.34185	113.97449	3.6	88.6	ShipXY
TB 9	Tug	02-SEP-2021 17:02:58	822556	815546.2	22.34196	113.97572	3.3	83.4	Other
TB 9	Tug	02-SEP-2021 17:03:52	822553.8	815529.7	22.34194	113.97556	3.2	81.6	ShipXY
TB 9	Tug	02-SEP-2021 17:03:58	822561.4	815648.2	22.34201	113.97671	3.2	91.6	Other
TB 9	Tug	02-SEP-2021 17:04:52	822561.4	815631.7	22.34201	113.97655	3.2	90.6	ShipXY
TB 9	Tug	02-SEP-2021 17:04:59	822552.4	815747.1	22.34193	113.97767	3.3	99	Other
TB 9	Tug	02-SEP-2021 17:05:54	822559.1	815712.1	22.34199	113.97733	3.2	96.8	ShipXY
TB 9	Tug	02-SEP-2021 17:05:59	822536.8	815846	22.34179	113.97863	3.3	98.1	Other
TB 9	Tug	02-SEP-2021 17:06:52	822540.1	815827.4	22.34182	113.97845	3	98.2	ShipXY
TB 9	Tug	02-SEP-2021 17:06:59	822532.2	815950	22.34175	113.97964	3.4	88.2	Other
TB 9	Tug	02-SEP-2021 17:07:37	822535.5	816019	22.34178	113.98031	3.5	87.2	Other
TB 9	Tug	02-SEP-2021 17:07:41	822530.1	815911.9	22.34173	113.97927	3.3	94.6	ShipXY
TB 9	Tug	02-SEP-2021 17:08:52	822536.5	816039.6	22.34179	113.98051	3.6	87.4	ShipXY
TB 9	Tug	02-SEP-2021 17:08:58	822543	816169.4	22.34185	113.98177	3.5	87.2	Other
TB 9	Tug	02-SEP-2021 17:09:52	822541.9	816151.9	22.34184	113.9816	3.6	88.7	ShipXY
TB 9	Tug	02-SEP-2021 17:09:58	822546.2	816282.8	22.34188	113.98287	3.4	85.3	Other
TB 9	Tug	02-SEP-2021 17:10:52	822546.2	816263.2	22.34188	113.98268	3.5	87	ShipXY
TB 9	Tug	02-SEP-2021 17:10:58	822551.6	816384.8	22.34193	113.98386	3.2	88.4	Other
TB 9	Tug	02-SEP-2021 17:11:53	822551.6	816367.2	22.34193	113.98369	3.2	90.6	ShipXY
TB 9	Tug	02-SEP-2021 17:11:58	822555.9	816485.7	22.34197	113.98484	3.1	89.7	Other
TB 9	Tug	02-SEP-2021 17:12:55	822555.9	816470.3	22.34197	113.98469	3.1	90.4	ShipXY
TB 9	Tug	02-SEP-2021 17:12:58	822553.6	816584.6	22.34195	113.9858	3.1	94.5	Other
TB 9	Tug	02-SEP-2021 17:13:54	822554.7	816569.2	22.34196	113.98565	3.1	93.7	ShipXY
TB 9	Tug	02-SEP-2021 17:13:58	822539	816679.4	22.34182	113.98672	3.2	96.3	Other
TB 9	Tug	02-SEP-2021 17:14:49	822527.9	816764.8	22.34172	113.98755	3.4	96.2	Other
TB 9	Tug	02-SEP-2021 17:14:55	822541.3	816663.9	22.34184	113.98657	3.2	97.5	ShipXY
TB 9	Tug	02-SEP-2021 17:15:54	822527.9	816764.8	22.34172	113.98755	3.4	96.2	ShipXY
TB 9	Tug	02-SEP-2021 17:15:58	822514.4	816885.4	22.34172	113.98872	3.4	97.6	Other
TB 9	Tug	02-SEP-2021 17:16:49	822505.5	816976	22.34152	113.98986	3.5	95	Other
TB 9	Tug	02-SEP-2021 17:16:55	822516.7	816869.9	22.34162	113.98857	3.4	97.9	ShipXY
TB 9	Tug	02-SEP-2021 17:17:48	822494.2	817086.2	22.34142	113.99067	3.4	98.4	Other
TB 9	Tug	02-SEP-2021 17:17:54	822505.5	816976	22.34152	113.98986	3.5	95	ShipXY
TB 9	Tug	02-SEP-2021 17:18:54	822494.2	817086.2	22.34142	113.99067	3.4	98.4	ShipXY
TB 9	Tug	02-SEP-2021 17:18:58	822459.8	817202.6	22.34111	113.9918	3.3	110.4	Other
TB 9	Tug	02-SEP-2021 17:19:54	822466.4	817187.1	22.34117	113.99165	3.4	110.7	ShipXY
TB 9	Tug	02-SEP-2021 17:19:59	822429.8	817302.5	22.34084	113.99277	3.3	102.1	

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	02-SEP-2021 17:39:53	822305.7	819210.1	22.33974	114.01129	3.1	93.5	ShipXY
TB 9	Tug	02-SEP-2021 17:40:53	822295.7	819309	22.33965	114.01225	3.2	96.3	ShipXY
TB 9	Tug	02-SEP-2021 17:41:54	822285.6	819411	22.33956	114.01324	3.3	96.4	ShipXY
TB 9	Tug	02-SEP-2021 17:42:53	822277.7	819513	22.33949	114.01423	3.4	92.9	ShipXY
TB 9	Tug	02-SEP-2021 17:43:55	822273.2	819617	22.33945	114.01524	3.3	91	ShipXY
TB 9	Tug	02-SEP-2021 17:44:44	822270.9	819702.5	22.33943	114.01607	3.3	89.5	ShipXY
TB 9	Tug	02-SEP-2021 17:45:54	822278.5	819824.1	22.3395	114.01725	3.4	85.6	ShipXY
TB 9	Tug	02-SEP-2021 17:46:54	822282.8	819931.2	22.33954	114.01829	3.5	86.3	ShipXY
TB 9	Tug	02-SEP-2021 17:47:54	822289.3	820042.5	22.3396	114.01937	3.6	84.9	ShipXY
TB 9	Tug	02-SEP-2021 17:48:54	822301.4	820156.8	22.33971	114.02048	3.7	84.6	ShipXY
TB 9	Tug	02-SEP-2021 17:49:54	822315.7	820276.4	22.33984	114.02164	3.8	77.7	ShipXY
TB 9	Tug	02-SEP-2021 17:50:54	822337.7	820391.8	22.34004	114.02276	3.8	79.7	ShipXY
TB 9	Tug	02-SEP-2021 17:51:54	822357.5	820508.2	22.34022	114.02389	3.8	81.9	ShipXY
TB 9	Tug	02-SEP-2021 17:52:53	822381.8	820629.8	22.34044	114.02507	4.1	72.8	ShipXY
TB 9	Tug	02-SEP-2021 17:53:55	822402.7	820753.4	22.34063	114.02627	4.2	83.3	ShipXY
TB 9	Tug	02-SEP-2021 17:54:54	822418	820882.2	22.34077	114.02752	4.3	82.5	ShipXY
TB 9	Tug	02-SEP-2021 17:55:53	822436.7	821018.2	22.34094	114.02884	4.4	81.5	ShipXY
TB 9	Tug	02-SEP-2021 17:56:52	822466.5	821158.3	22.34121	114.0302	4.8	75.1	ShipXY
TB 9	Tug	02-SEP-2021 17:57:52	822508.4	821302.6	22.34159	114.0316	5	70.2	ShipXY
TB 9	Tug	02-SEP-2021 17:58:52	822560.3	821447.9	22.34206	114.03301	4.8	67	ShipXY
TB 9	Tug	02-SEP-2021 17:59:52	822632.2	821587	22.34271	114.03436	5	59.6	ShipXY
TB 9	Tug	02-SEP-2021 18:00:52	822709.6	821717.9	22.34341	114.03563	4.9	58.5	ShipXY
TB 9	Tug	02-SEP-2021 18:01:52	822794.7	821845.7	22.34418	114.03687	4.9	52.2	ShipXY
TB 9	Tug	02-SEP-2021 18:02:52	822889.8	821965.3	22.34504	114.03803	5	49.1	ShipXY
TB 9	Tug	02-SEP-2021 18:03:54	822989.4	822081.8	22.34594	114.03916	4.9	49.1	ShipXY
TB 9	Tug	02-SEP-2021 18:04:53	823084.5	822202.4	22.3468	114.04033	4.9	57.4	ShipXY
TB 9	Tug	02-SEP-2021 18:05:52	823156.4	822332.2	22.34745	114.04159	4.9	60.3	ShipXY
TB 9	Tug	02-SEP-2021 18:06:53	823230.5	822460	22.34812	114.04283	4.9	62.4	ShipXY
TB 9	Tug	02-SEP-2021 18:07:52	823294.6	822597.1	22.3487	114.04416	4.9	69.8	ShipXY
TB 9	Tug	02-SEP-2021 18:08:52	823323.3	822690.9	22.34896	114.04507	4.7	77.5	ShipXY
TB 9	Tug	02-SEP-2021 18:09:54	823359.7	822885.6	22.34929	114.04696	4.7	71.8	ShipXY
TB 9	Tug	02-SEP-2021 18:10:32	823417.2	822972.2	22.34981	114.0478	5.5	40.9	ShipXY
TB 9	Tug	02-SEP-2021 18:11:54	823575.4	823088.7	22.35124	114.04893	4	33.9	ShipXY
TB 9	Tug	02-SEP-2021 18:12:54	823677.2	823154.7	22.35216	114.04957	3.7	39.1	ShipXY
TB 9	Tug	02-SEP-2021 18:14:53	823808.9	823334	22.35335	114.05131	3.8	57.1	ShipXY
TB 9	Tug	02-SEP-2021 18:17:54	824045.6	823674.1	22.35549	114.05461	4.4	53.9	ShipXY
TB 9	Tug	02-SEP-2021 18:20:54	824178.1	824068.8	22.35669	114.05844	4.6	90.2	ShipXY
TB 9	Tug	02-SEP-2021 18:23:54	824215.4	824529.2	22.35703	114.06291	4.9	87.8	ShipXY
TB 9	Tug	02-SEP-2021 18:26:34	824209.6	824909.3	22.35698	114.0666	4.2	99.5	ShipXY
TB 9	Tug	02-SEP-2021 18:29:24	824158.4	825250.2	22.35652	114.06991	3.2	91.6	ShipXY
TB 9	Tug	02-SEP-2021 18:32:54	824076.2	825568.4	22.35578	114.073	2.9	116.5	ShipXY
TB 9	Tug	02-SEP-2021 18:35:53	823915.5	825844.3	22.35433	114.07568	3.9	128.4	ShipXY
TB 9	Tug	02-SEP-2021 18:38:53	823649.6	826075.9	22.35193	114.07793	3.4	136.3	ShipXY
TB 9	Tug	02-SEP-2021 18:41:53	823347.1	826260.1	22.3492	114.07972	3.8	160.7	ShipXY
TB 9	Tug	02-SEP-2021 18:44:52	823001.6	826417.5	22.34608	114.08125	4.1	158.5	ShipXY
TB 9	Tug	02-SEP-2021 18:47:53	822631.6	826561.5	22.34274	114.08265	4.3	162	ShipXY
TB 9	Tug	02-SEP-2021 18:50:55	822234	826666.3	22.33915	114.08367	4.3	163.6	ShipXY
TB 9	Tug	02-SEP-2021 18:53:44	821881.8	826771.2	22.33597	114.08469	3.9	162	ShipXY
TB 9	Tug	02-SEP-2021 18:55:34	821676.9	826845.2	22.33412	114.08541	3.9	160.7	ShipXY
TB 9	Tug	03-SEP-2021 06:53:40	818623.4	834129.2	22.30657	114.15612	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 06:56:49	818623.4	834129.2	22.30657	114.15612	0	360	ShipXY
TB 9	Tug	03-SEP-2021 06:58:08	818623.4	834130.3	22.30657	114.15613	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 07:02:20	818625.7	834133.3	22.30659	114.15616	0	360	ShipXY
TB 9	Tug	03-SEP-2021 07:05:08	818629	834136.4	22.30662	114.15619	0	360	ShipXY
TB 9	Tug	03-SEP-2021 07:08:28	818632.3	834136.4	22.30665	114.15619	0	360	ShipXY
TB 9	Tug	03-SEP-2021 07:11:59	818560.3	834152.9	22.306	114.15635	3.2	174.6	ShipXY
TB 9	Tug	03-SEP-2021 07:14:50	818408.6	834323.9	22.30463	114.15801	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 07:17:58	818448.5	834206.5	22.30499	114.15687	6.1	286.9	ShipXY
TB 9	Tug	03-SEP-2021 07:20:58	818795.1	833740.8	22.30812	114.15235	6.4	319.7	ShipXY
TB 9	Tug	03-SEP-2021 07:23:58	819025.5	833436.9	22.3102	114.1494	0.7	326.9	ShipXY
TB 9	Tug	03-SEP-2021 07:26:57	819025.5	833440	22.3102	114.14943	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 07:28:40	819024.4	833444.1	22.31019	114.14947	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 07:32:50	819023.3	833444.1	22.31018	114.14947	0	360	ShipXY
TB 9	Tug	03-SEP-2021 07:35:50	819025.5	833442	22.3102	114.14945	0.3	58.1	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 07:38:38	819024.4	833442	22.31019	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 07:41:59	819025.5	833442	22.3102	114.14945	0.3	190.4	ShipXY
TB 9	Tug	03-SEP-2021 07:44:58	819024.4	833442	22.31019	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 07:47:49	819025.5	833442	22.3102	114.14945	0.3	110.3	ShipXY
TB 9	Tug	03-SEP-2021 07:50:40	819023.3	833442	22.31018	114.14945	0	360	ShipXY
TB 9	Tug	03-SEP-2021 07:52:59	819025.5	833442	22.3102	114.14945	0.3	38.3	ShipXY
TB 9	Tug	03-SEP-2021 07:55:41	819026.6	833442	22.31021	114.14945	0.5	49.7	ShipXY
TB 9	Tug	03-SEP-2021 07:59:09	819024.4	833442	22.31019	114.14945	0.5	30.5	ShipXY
TB 9	Tug	03-SEP-2021 08:02:58	819024.4	833442	22.31019	114.14945	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 08:05:49	819025.5	833444.1	22.3102	114.14947	0.3	57.2	ShipXY
TB 9	Tug	03-SEP-2021 08:08:28	819025.5	833444.1	22.3102	114.14947	0.4	209.6	ShipXY
TB 9	Tug	03-SEP-2021 08:11:49	819024.4	833442	22.31019	114.14945	0.4	140.7	ShipXY
TB 9	Tug	03-SEP-2021 08:13:08	819025.5	833442	22.3102	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 08:17:59	819025.5	833442	22.3102	114.14945	0.3	107.3	ShipXY
TB 9	Tug	03-SEP-2021 08:20:49	819026.6	833442	22.31021	114.14945	0.5	12.2	ShipXY
TB 9	Tug	03-SEP-2021 08:23:59	819026.6	833440	22.31021	114.14943	0.5	76.6	ShipXY
TB 9	Tug	03-SEP-2021 08:26:49	819026.6	833440	22.31021	114.14943	0.5	339.7	ShipXY
TB 9	Tug	03-SEP-2021 08:28:49	819028.8	833440	22.31023	114.14943	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 08:32:58	819027.7	833442	22.31022	114.14945	0.6	32.4	ShipXY
TB 9	Tug	03-SEP-2021 08:35:39	819026.6	833442	22.31021	114.14945	0.3	57.2	ShipXY
TB 9	Tug	03-SEP-2021 08:38:58	819026.6	833440	22.31021	114.14943	0.2	223.2	ShipXY
TB 9	Tug	03-SEP-2021 08:41:38	819025.5	833442	22.3102	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 08:44:40	819028.8	833440	22.31023	114.14943	0.5	357.4	ShipXY
TB 9	Tug	03-SEP-2021 08:47:58	819027.7	833442	22.31022	114.14945	0.3	77.4	ShipXY
TB 9	Tug	03-SEP-2021 08:50:48	819030	833442	22.31024	114.14945	0.4	1.9	ShipXY
TB 9	Tug	03-SEP-2021 08:53:48	819027.7	833442	22.31022	114.14945	0.3	52.6	ShipXY
TB 9	Tug	03-SEP-2021 08:56:59	819031.1	833440	22.31025	114.14943	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 08:59:39	819032.2	833440	22.31026	114.14943	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 09:02:58	819031.1	833442	22.31025	114.14945	0.4	207.5	ShipXY
TB 9	Tug	03-SEP-2021 09:05:58	819031.1	833442	22.31025	114.14945	0.5	285.5	ShipXY
TB 9	Tug	03-SEP-2021 09:08:48	819027.7	833442	22.31022	114.14945	0.4	182.5	ShipXY
TB 9	Tug	03-SEP-2021 09:12:00	819031.1	833444.1	22.31025	114.14947	0.8	0.2	ShipXY
TB 9	Tug	03-SEP-2021 09:14:59	819031.1	833440	22.31025	114.14943	0.4	331.2	ShipXY
TB 9	Tug	03-SEP-2021 09:17:50	819031.1	833444.1	22.31025	114.14947	0.3	154.8	ShipXY
TB 9	Tug	03-SEP-2021 09:20:59	819030	833442	22.31024	114.14945	0.3	183.3	ShipXY
TB 9	Tug	03-SEP-2021 09:23:40	819027.7	833442	22.31022	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 09:26:48	819032.2	833442	22.31026	114.14945	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 09:29:57</							

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 10:50:58	818704.3	834171.5	22.3073	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 10:52:49	818704.3	834171.5	22.3073	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 10:56:39	818702.1	834169.4	22.30728	114.15651	0	360	ShipXY
TB 9	Tug	03-SEP-2021 10:59:09	818706.5	834169.4	22.30732	114.15651	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 11:02:19	818704.3	834169.4	22.3073	114.15651	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:05:48	818703.2	834169.4	22.30729	114.15651	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:08:59	818701	834171.5	22.30727	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:11:39	818682.1	834165.3	22.3071	114.15647	0.3	298.3	ShipXY
TB 9	Tug	03-SEP-2021 11:14:59	818681	834166.3	22.30709	114.15648	0.6	123.5	ShipXY
TB 9	Tug	03-SEP-2021 11:17:10	818697.6	834174.6	22.30724	114.15656	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 11:20:19	818699.9	834175.6	22.30726	114.15657	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:23:59	818705.4	834171.5	22.30731	114.15653	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 11:26:49	818706.5	834171.5	22.30732	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:29:00	818705.4	834171.5	22.30731	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:30:29	818704.3	834173.5	22.3073	114.15655	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:34:38	818705.4	834171.5	22.30731	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:38:38	818706.5	834173.5	22.30732	114.15655	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:42:00	818688.8	834165.3	22.30716	114.15647	0.7	210.5	ShipXY
TB 9	Tug	03-SEP-2021 11:44:59	818685.5	834163.2	22.30713	114.15645	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 11:46:49	818687.7	834165.3	22.30715	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:50:39	818687.7	834165.3	22.30715	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:53:18	818688.8	834165.3	22.30716	114.15647	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 11:56:29	818685.5	834166.3	22.30713	114.15648	0	360	ShipXY
TB 9	Tug	03-SEP-2021 11:59:49	818686.6	834165.3	22.30714	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:02:19	818688.8	834165.3	22.30716	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:05:38	818687.7	834165.3	22.30715	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:08:50	818687.7	834165.3	22.30715	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:10:29	818688.8	834166.3	22.30716	114.15648	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:14:09	818687.7	834165.3	22.30715	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:17:48	818687.7	834166.3	22.30715	114.15648	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:20:38	818687.7	834167.4	22.30715	114.15649	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:23:48	818686.6	834166.3	22.30714	114.15648	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:26:49	818687.7	834166.3	22.30715	114.15648	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 12:29:57	818685.5	834165.3	22.30713	114.15647	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 12:32:59	818689.9	834163.2	22.30717	114.15645	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:36:00	818691	834165.3	22.30718	114.15647	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:37:59	818691	834163.2	22.30718	114.15645	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:41:59	818691	834161.2	22.30718	114.15643	0	360	ShipXY
TB 9	Tug	03-SEP-2021 12:45:00	818689.9	834161.2	22.30717	114.15643	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 12:48:00	818589.1	834155	22.30626	114.15637	3.6	202.8	ShipXY
TB 9	Tug	03-SEP-2021 12:58:29	818948	833355.5	22.3095	114.14861	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:01:48	818949.1	833351.3	22.30951	114.14857	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 13:06:00	818933.6	833358.6	22.30937	114.14864	0.4	181	ShipXY
TB 9	Tug	03-SEP-2021 13:08:38	818929.2	833355.5	22.30933	114.14861	0.6	52.7	ShipXY
TB 9	Tug	03-SEP-2021 13:11:18	818993.4	833407	22.30991	114.14911	0.3	261.1	ShipXY
TB 9	Tug	03-SEP-2021 13:14:40	818992.3	833411.1	22.3099	114.14915	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:16:49	818991.2	833416.3	22.30989	114.1492	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:20:19	818991.2	833425.5	22.30989	114.14929	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:23:50	818997.8	833428.6	22.30995	114.14932	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 13:25:59	818999	833428.6	22.30996	114.14932	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:29:59	819000.1	833429.7	22.30997	114.14933	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 13:32:40	819001.2	833429.7	22.30998	114.14933	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 13:35:28	819001.2	833429.7	22.30998	114.14933	0.3	280.1	ShipXY
TB 9	Tug	03-SEP-2021 13:38:38	819001.2	833429.7	22.30998	114.14933	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 13:41:39	819000.1	833429.7	22.30997	114.14933	0.4	16	ShipXY
TB 9	Tug	03-SEP-2021 13:44:59	818999	833429.7	22.30996	114.14933	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 13:47:18	819000.1	833429.7	22.30997	114.14933	0	360	ShipXY
TB 9	Tug	03-SEP-2021 13:50:49	818999	833428.6	22.30996	114.14932	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 13:53:07	819000.1	833431.7	22.30997	114.14935	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 13:56:40	818997.8	833428.6	22.30995	114.14932	0.5	195.3	ShipXY
TB 9	Tug	03-SEP-2021 13:59:59	818999	833429.7	22.30996	114.14933	0.4	232.4	ShipXY
TB 9	Tug	03-SEP-2021 14:02:39	818997.8	833429.7	22.30995	114.14933	0	360	ShipXY
TB 9	Tug	03-SEP-2021 14:05:09	818999	833429.7	22.30996	114.14933	0.3	360	ShipXY
TB 9	Tug	03-SEP-2021 14:08:58	818997.8	833431.7	22.30995	114.14935	0.3	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 14:12:00	818999	833429.7	22.30996	114.14933	0.3	296.8	ShipXY
TB 9	Tug	03-SEP-2021 14:14:00	818999	833431.7	22.30996	114.14935	0	360	ShipXY
TB 9	Tug	03-SEP-2021 14:17:00	818999	833431.7	22.30996	114.14935	0.3	302.9	ShipXY
TB 9	Tug	03-SEP-2021 14:20:28	818999	833429.7	22.30996	114.14933	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 14:23:08	818999	833429.7	22.30996	114.14933	0.4	100.1	ShipXY
TB 9	Tug	03-SEP-2021 14:26:48	818999	833428.6	22.30996	114.14932	0.7	99.8	ShipXY
TB 9	Tug	03-SEP-2021 14:30:00	818997.8	833428.6	22.30995	114.14932	0.4	270.9	ShipXY
TB 9	Tug	03-SEP-2021 14:35:49	819000.1	833429.7	22.30997	114.14933	0.4	218.5	ShipXY
TB 9	Tug	03-SEP-2021 14:38:48	819000.1	833429.7	22.30997	114.14933	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 14:40:58	818997.8	833429.7	22.30995	114.14933	0.2	156.1	ShipXY
TB 9	Tug	03-SEP-2021 14:43:50	818997.8	833431.7	22.30995	114.14935	0.4	123.8	ShipXY
TB 9	Tug	03-SEP-2021 14:47:39	819000.1	833429.7	22.30997	114.14933	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 14:50:39	819000.1	833428.6	22.30997	114.14932	0.3	249.9	ShipXY
TB 9	Tug	03-SEP-2021 14:53:48	818795.2	833565.6	22.30812	114.15065	7.3	126.6	ShipXY
TB 9	Tug	03-SEP-2021 14:56:58	818527.1	834129.2	22.3057	114.15612	5.2	43.9	ShipXY
TB 9	Tug	03-SEP-2021 14:59:59	818527.1	834074.6	22.3057	114.15559	4.3	260.7	ShipXY
TB 9	Tug	03-SEP-2021 15:02:59	818898.1	833824.3	22.30905	114.15316	6.1	357.3	ShipXY
TB 9	Tug	03-SEP-2021 15:05:58	819479.5	833803.8	22.3143	114.15296	6.2	354.7	ShipXY
TB 9	Tug	03-SEP-2021 15:08:59	820052	833765.7	22.31947	114.15259	5.9	357	ShipXY
TB 9	Tug	03-SEP-2021 15:11:59	820264.6	833770.9	22.32139	114.15264	0.4	190.6	ShipXY
TB 9	Tug	03-SEP-2021 15:14:59	819959	833771.9	22.31863	114.15265	5.7	180.1	ShipXY
TB 9	Tug	03-SEP-2021 15:17:58	819377.6	833778	22.31338	114.15271	6.4	179.8	ShipXY
TB 9	Tug	03-SEP-2021 15:20:58	818758.6	833810.9	22.30779	114.15303	6.9	168.9	ShipXY
TB 9	Tug	03-SEP-2021 15:23:59	818553.7	834157	22.30594	114.15639	4	29.4	ShipXY
TB 9	Tug	03-SEP-2021 15:26:59	818674.4	834181.8	22.30703	114.15663	2.8	202.5	ShipXY
TB 9	Tug	03-SEP-2021 15:29:57	818630.1	833857.2	22.30663	114.15348	5.3	303	ShipXY
TB 9	Tug	03-SEP-2021 15:32:58	818973.5	833388.4	22.30973	114.14893	4.1	267.2	ShipXY
TB 9	Tug	03-SEP-2021 15:35:39	818943.6	833361.6	22.30946	114.14867	0.3	181.9	ShipXY
TB 9	Tug	03-SEP-2021 15:38:58	818869.4	833505.9	22.30879	114.15007	7.7	127.1	ShipXY
TB 9	Tug	03-SEP-2021 15:41:59	818527.1	834054	22.3057	114.15539	4.7	92.9	ShipXY
TB 9	Tug	03-SEP-2021 15:45:00	818683.2	834173.5	22.30711	114.15655	1.1	281.9	ShipXY
TB 9	Tug	03-SEP-2021 15:47:50	818685.5	834163.2	22.30713	114.15645	0.6	105.6	ShipXY
TB 9	Tug	03-SEP-2021 15:50:00	818674.4	834175.6	22.30703	114.15657	1	259.7	ShipXY
TB 9	Tug	03-SEP-2021 15:53:59	818678.8	834174.6	22.30707	114.15656	0.3	346	ShipXY
TB 9	Tug	03-SEP-2021 15:54:29	818678.8	834173.5	22.30707	114.15655	0	360	ShipXY
TB 9	Tug	03-SEP-2021 15:58:50	818686.6	834171.5	22.30714	114.15653	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 16:00:59	818687.7	834171.5	22.30715	114.15653	0	360	ShipXY
TB 9	Tug	03-SEP-2021 16:05:08	818686.6	834169.4	22				



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 17:23:59	817827.2	837858.3	22.29938	114.19231	2.7	38.2	ShipXY
TB 9	Tug	03-SEP-2021 17:26:48	817998.9	838025.2	22.30093	114.19393	2.8	36	ShipXY
TB 9	Tug	03-SEP-2021 17:30:00	818286.8	838148.8	22.30353	114.19513	3.2	20.7	ShipXY
TB 9	Tug	03-SEP-2021 17:33:27	818664.4	838194.1	22.30694	114.19557	3.8	353.6	ShipXY
TB 9	Tug	03-SEP-2021 17:35:59	818955.6	838110.6	22.30957	114.19476	4	330.3	ShipXY
TB 9	Tug	03-SEP-2021 17:38:59	819117.3	838025.1	22.31103	114.19393	2	334.5	ShipXY
TB 9	Tug	03-SEP-2021 17:41:47	819363.1	837996.2	22.31325	114.19365	3	13.1	ShipXY
TB 9	Tug	03-SEP-2021 17:44:58	819634.4	838115.7	22.3157	114.19481	3.2	30.1	ShipXY
TB 9	Tug	03-SEP-2021 17:47:57	819761.8	838337.2	22.31685	114.19696	2.6	108.3	ShipXY
TB 9	Tug	03-SEP-2021 17:50:47	819658.8	838548.4	22.31592	114.19901	2.4	99.1	ShipXY
TB 9	Tug	03-SEP-2021 17:53:48	819578	838709.1	22.31519	114.20057	1.4	123.2	ShipXY
TB 9	Tug	03-SEP-2021 17:56:48	819633.4	838661.7	22.31569	114.20011	1.4	58.9	ShipXY
TB 9	Tug	03-SEP-2021 17:58:09	819647.8	838680.3	22.31582	114.20029	0.4	50.8	ShipXY
TB 9	Tug	03-SEP-2021 18:01:59	819652.2	838680.3	22.31586	114.20029	0	360	ShipXY
TB 9	Tug	03-SEP-2021 18:04:39	819653.3	838682.3	22.31587	114.20031	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:08:57	819696.5	838464.9	22.31626	114.1982	6.7	302.5	ShipXY
TB 9	Tug	03-SEP-2021 18:11:57	819717.5	837979.7	22.31645	114.19349	0.5	69.4	ShipXY
TB 9	Tug	03-SEP-2021 18:14:58	819755.1	838189.8	22.31679	114.19553	5.4	66.8	ShipXY
TB 9	Tug	03-SEP-2021 18:17:47	819777.3	838189.8	22.31699	114.19553	6.5	243.9	ShipXY
TB 9	Tug	03-SEP-2021 18:20:47	819740.7	838051.8	22.31666	114.19419	3.5	52.9	ShipXY
TB 9	Tug	03-SEP-2021 18:23:59	819674.4	838605.1	22.31606	114.19956	3.7	76.7	ShipXY
TB 9	Tug	03-SEP-2021 18:26:38	819661.1	838564.9	22.31594	114.19917	3.6	230.9	ShipXY
TB 9	Tug	03-SEP-2021 18:28:10	819614.5	838514.4	22.31552	114.19868	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 18:32:08	819609	838519.6	22.31547	114.19873	0	360	ShipXY
TB 9	Tug	03-SEP-2021 18:35:19	819610.1	838521.6	22.31548	114.19875	0	360	ShipXY
TB 9	Tug	03-SEP-2021 18:38:29	819612.3	838519.6	22.3155	114.19873	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:41:38	819613.4	838517.5	22.31551	114.19871	0	360	ShipXY
TB 9	Tug	03-SEP-2021 18:44:59	819612.3	838518.5	22.3155	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:47:09	819610.1	838517.5	22.31548	114.19871	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:50:18	819610.1	838518.5	22.31548	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:53:49	819611.2	838518.5	22.31549	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 18:55:19	819611.2	838518.5	22.31549	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 18:58:27	819609	838514.4	22.31547	114.19868	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:01:39	819612.3	838518.5	22.3155	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:04:49	819610.1	838517.5	22.31548	114.19871	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:07:59	819609	838518.5	22.31547	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:11:50	819610.1	838517.5	22.31548	114.19871	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 19:13:08	819612.3	838517.5	22.3155	114.19871	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:17:07	819611.2	838514.4	22.31549	114.19868	0.8	256.9	ShipXY
TB 9	Tug	03-SEP-2021 19:20:18	819614.5	838519.6	22.31552	114.19873	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:23:18	819607.9	838522.7	22.31546	114.19876	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:26:28	819609	838522.7	22.31547	114.19876	0.1	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:29:48	819610.1	838517.5	22.31548	114.19871	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:30:28	819610.1	838514.4	22.31548	114.19868	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:33:39	819606.8	838518.5	22.31545	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:38:29	819611.2	838518.5	22.31549	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:41:49	819612.3	838518.5	22.3155	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:44:39	819610.1	838519.6	22.31548	114.19873	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:47:48	819611.2	838518.5	22.31549	114.19872	0	82.9	ShipXY
TB 9	Tug	03-SEP-2021 19:50:51	819611.2	838519.6	22.31549	114.19873	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 19:52:39	819611.2	838518.5	22.31549	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:55:00	819610.1	838518.5	22.31548	114.19872	0	360	ShipXY
TB 9	Tug	03-SEP-2021 19:59:40	819612.3	838517.5	22.3155	114.19871	0	360	ShipXY
TB 9	Tug	03-SEP-2021 20:03:00	819634.5	838575.2	22.3157	114.19927	0.9	235.7	ShipXY
TB 9	Tug	03-SEP-2021 20:05:58	819755.1	838002.3	22.31679	114.19371	1.8	288.4	ShipXY
TB 9	Tug	03-SEP-2021 20:08:49	819704.2	838464.9	22.31633	114.1982	8.4	125.1	ShipXY
TB 9	Tug	03-SEP-2021 20:11:59	819554.8	838720.5	22.31498	114.20068	2.3	130	ShipXY
TB 9	Tug	03-SEP-2021 20:14:59	819433	838830.7	22.31388	114.20175	2.8	146.4	ShipXY
TB 9	Tug	03-SEP-2021 20:18:00	819160.6	838884.4	22.31142	114.20227	3.3	208	ShipXY
TB 9	Tug	03-SEP-2021 20:20:59	818914.7	838724.7	22.3092	114.20072	2.8	212	ShipXY
TB 9	Tug	03-SEP-2021 20:23:58	818714.3	838580.5	22.30739	114.19932	2.5	207.6	ShipXY
TB 9	Tug	03-SEP-2021 20:26:59	818520.5	838436.3	22.30564	114.19792	2.7	220.8	ShipXY
TB 9	Tug	03-SEP-2021 20:30:00	818332.2	838274.5	22.30394	114.19635	2.5	227.2	ShipXY
TB 9	Tug	03-SEP-2021 20:32:49	818162.8	838103.5	22.30241	114.19469	3	225.8	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 20:36:00	817943.5	837903.6	22.30043	114.19275	3.1	219.2	ShipXY
TB 9	Tug	03-SEP-2021 20:38:49	817755.2	837662.5	22.29873	114.19041	3.8	235.9	ShipXY
TB 9	Tug	03-SEP-2021 20:41:58	817573.6	837369.9	22.29709	114.18757	3.3	246	ShipXY
TB 9	Tug	03-SEP-2021 20:44:39	817460.6	837142.1	22.29607	114.18536	2.8	241.8	ShipXY
TB 9	Tug	03-SEP-2021 20:48:00	817324.4	836887.6	22.29484	114.18289	2.7	248.1	ShipXY
TB 9	Tug	03-SEP-2021 20:50:58	817253.5	836645.6	22.2942	114.18055	2.7	254.9	ShipXY
TB 9	Tug	03-SEP-2021 20:53:58	817146.1	836413.6	22.29323	114.17829	3	238.2	ShipXY
TB 9	Tug	03-SEP-2021 20:56:59	817056.4	836169.4	22.29242	114.17592	2.7	248.5	ShipXY
TB 9	Tug	03-SEP-2021 20:59:59	817003.3	835914.8	22.29194	114.17345	2.9	267.1	ShipXY
TB 9	Tug	03-SEP-2021 21:02:59	816980	835654.1	22.29173	114.17092	2.8	261.8	ShipXY
TB 9	Tug	03-SEP-2021 21:05:59	816994.4	835399.6	22.29186	114.16845	2.9	296.4	ShipXY
TB 9	Tug	03-SEP-2021 21:08:59	817059.8	835159.5	22.29245	114.16612	2.7	276.4	ShipXY
TB 9	Tug	03-SEP-2021 21:11:59	817151.7	834935.9	22.29328	114.16395	2.5	299.4	ShipXY
TB 9	Tug	03-SEP-2021 21:14:49	817250.3	834725.7	22.29417	114.16191	2.7	288.2	ShipXY
TB 9	Tug	03-SEP-2021 21:14:57	817254.7	834711.3	22.29421	114.16177	2.9	291.1	ShipXY
TB 9	Tug	03-SEP-2021 21:17:49	817381	834496.9	22.29535	114.15969	2.8	296.6	ShipXY
TB 9	Tug	03-SEP-2021 21:21:00	817508.3	834251.7	22.2965	114.15731	2.7	297	ShipXY
TB 9	Tug	03-SEP-2021 21:23:49	817619.1	834038.4	22.2975	114.15524	2.6	298.1	ShipXY
TB 9	Tug	03-SEP-2021 21:27:00	817817.3	833868.4	22.29929	114.15359	2.5	339.5	ShipXY
TB 9	Tug	03-SEP-2021 21:29:58	818059.9	833802.5	22.30148	114.15295	2.7	345	ShipXY
TB 9	Tug	03-SEP-2021 21:32:58	818301.3	833753.1	22.30366	114.15247	2.5	345.1	ShipXY
TB 9	Tug	03-SEP-2021 21:35:58	818525	833680	22.30568	114.15176	1.4	333.5	ShipXY
TB 9	Tug	03-SEP-2021 21:38:59	818601.4	833654.2	22.30637	114.15151	2	317.9	ShipXY
TB 9	Tug	03-SEP-2021 21:41:59	818687.8	833495.5	22.30715	114.14997	2	269.1	ShipXY
TB 9	Tug	03-SEP-2021 21:44:57	818725.4	833573.9	22.30749	114.15073	9.5	112.9	ShipXY
TB 9	Tug	03-SEP-2021 21:47:59	818421.9	834258	22.30475	114.15737	5	112.5	ShipXY
TB 9	Tug	03-SEP-2021 21:50:59	818562.5	834148.8	22.30602	114.15631	4.4	345.5	ShipXY
TB 9	Tug	03-SEP-2021 21:52:10	818627.9	834133.3	22.30661	114.15616	0.3	52	ShipXY
TB 9	Tug	03-SEP-2021 21:56:19	818633.4	834136.4	22.30666	114.15619	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 21:59:59	818632.3	834137.5	22.30665	114.1562	0	360	ShipXY
TB 9	Tug	03-SEP-2021 22:01:49	818635.6	834137.5	22.30668	114.1562	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 22:05:29	818635.6	834137.5	22.30668	114.1562	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 22:08:28	818633.4	834137.5	22.30666	114.1562	0	360	ShipXY
TB 9	Tug	03-SEP-2021 22:09:38	818633.4	834137.5	22.30666	114.1562	0	360	ShipXY
TB 9	Tug	03-SEP-2021 22:13:19	818630.1	834136.4	22.30663	114.15619	0.2	360	ShipXY
TB 9	Tug	03-SEP-2021 22:16:49	818625.7	834133.3	22.30659	114.15616	0	360	ShipXY
TB 9	Tug	03-SEP-2021 22:19:48	818622.3	834129.2	22.30656	114.15612	0	360	ShipXY
TB 9	Tug								

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	03-SEP-2021 23:40:37	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	03-SEP-2021 23:44:18	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	03-SEP-2021 23:47:49	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	03-SEP-2021 23:50:09	818624.6	834122	22.30658	114.15605	0.1	360	ShipXY
TB 9	Tug	03-SEP-2021 23:52:59	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	03-SEP-2021 23:56:59	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:00:00	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:02:59	818625.7	834122	22.30659	114.15605	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 00:05:29	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:08:49	818621.2	834122	22.30655	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:10:38	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:14:48	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:17:29	818626.8	834121	22.3066	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:19:19	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:20:50	818624.6	834122	22.30658	114.15605	0	0	ShipXY
TB 9	Tug	04-SEP-2021 00:24:19	818623.5	834121	22.30657	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:28:40	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:32:48	818621.2	834121	22.30655	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:35:28	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:38:49	818622.3	834121	22.30656	114.15604	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 00:41:48	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:44:19	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:47:30	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:50:40	818623.5	834120	22.30657	114.15603	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 00:53:48	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:55:58	818623.5	834120	22.30657	114.15603	0	360	ShipXY
TB 9	Tug	04-SEP-2021 00:59:50	818624.6	834121	22.30658	114.15604	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 01:02:28	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:05:18	818624.6	834121	22.30658	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:08:29	818625.7	834121	22.30659	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:11:39	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:14:49	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:17:29	818625.7	834121	22.30659	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:19:39	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:23:09	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:26:18	818626.8	834125.1	22.3066	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:29:48	818624.6	834121	22.30658	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:30:19	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:34:49	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:38:49	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:40:49	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:43:59	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:47:38	818624.6	834121	22.30658	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:50:39	818625.7	834121	22.30659	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:53:49	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:55:28	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 01:58:29	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:01:48	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:04:58	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:08:18	818625.7	834121	22.30659	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:11:19	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:14:59	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:17:19	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:20:28	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:23:50	818624.6	834121	22.30658	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:26:59	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:29:28	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:32:29	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:33:19	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:37:27	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:41:18	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:42:58	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:46:19	818622.3	834126.1	22.30656	114.15609	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:50:09	818625.7	834128.2	22.30659	114.15611	0.1	360	ShipXY

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 02:53:08	818625.7	834129.2	22.30659	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:56:29	818624.6	834133.3	22.30658	114.15616	0	360	ShipXY
TB 9	Tug	04-SEP-2021 02:59:29	818625.7	834134.4	22.30659	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:02:48	818625.7	834134.4	22.30659	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:05:38	818625.7	834136.4	22.30659	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:08:58	818629	834136.4	22.30662	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:11:19	818627.9	834136.4	22.30661	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:14:10	818631.2	834136.4	22.30664	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:17:48	818631.2	834136.4	22.30664	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:20:49	818632.3	834134.4	22.30665	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:23:57	818629	834136.4	22.30662	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:26:39	818629	834136.4	22.30662	114.15619	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:29:48	818627.9	834134.4	22.30661	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:32:50	818625.7	834134.4	22.30659	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:35:58	818624.6	834133.3	22.30658	114.15616	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:38:18	818624.6	834130.3	22.30658	114.15613	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:41:28	818623.4	834133.3	22.30657	114.15616	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:42:38	818622.3	834130.3	22.30656	114.15613	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:46:39	818622.3	834129.2	22.30656	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:50:39	818622.3	834130.3	22.30656	114.15613	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:53:29	818622.3	834129.2	22.30656	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:56:39	818620.1	834128.2	22.30654	114.15611	0	360	ShipXY
TB 9	Tug	04-SEP-2021 03:59:19	818622.3	834128.2	22.30656	114.15611	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:02:59	818622.3	834126.1	22.30656	114.15609	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:04:19	818623.4	834128.2	22.30657	114.15611	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:07:28	818624.6	834129.2	22.30658	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:11:19	818626.8	834130.3	22.3066	114.15613	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:13:40	818625.7	834134.4	22.30659	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:16:58	818623.4	834137.5	22.30657	114.1562	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:20:59	818623.4	834134.4	22.30657	114.15617	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:23:38	818622.3	834133.3	22.30656	114.15616	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:26:08	818624.6	834130.3	22.30658	114.15613	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:29:58	818622.3	834129.2	22.30656	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:32:18	818622.3	834129.2	22.30656	114.15612	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:35:19	818621.2	834126.1	22.30655	114.15609	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:38:30	818619	834125.1	22.30653	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:41:39	818620.1	834125.1	22.30654	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:44:58	818622.3	834125.1	22.30656	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:47:59	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 04:48:18	818624.6	834126.1	22.30658	114.15609	0	3	

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 06:05:20	818622.3	834128.2	22.30656	114.15611	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:07:19	818623.4	834128.2	22.30657	114.15611	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 06:11:09	818624.6	834126.1	22.30658	114.15609	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:14:09	818622.3	834125.1	22.30656	114.15608	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:17:49	818621.2	834121	22.30655	114.15604	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:20:27	818623.5	834120	22.30657	114.15603	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:22:29	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:26:59	818489.5	834202.4	22.30536	114.15683	4.6	143	ShipXY
TB 9	Tug	04-SEP-2021 06:28:19	818414.1	834323.9	22.30468	114.15801	0.9	112.9	ShipXY
TB 9	Tug	04-SEP-2021 06:32:09	818411.9	834326	22.30466	114.15803	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 06:34:58	818410.8	834322.9	22.30465	114.158	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 06:38:19	818410.8	834322.9	22.30465	114.158	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:41:37	818406.4	834323.9	22.30461	114.15801	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:44:38	818406.4	834319.8	22.30461	114.15797	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:47:21	818409.7	834322.9	22.30464	114.158	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:50:29	818411.9	834323.9	22.30466	114.15801	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 06:53:48	818414.1	834322.9	22.30468	114.158	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 06:56:58	818414.1	834322.9	22.30468	114.158	0	360	ShipXY
TB 9	Tug	04-SEP-2021 06:59:50	818408.6	834323.9	22.30463	114.15801	0	360	ShipXY
TB 9	Tug	04-SEP-2021 07:02:49	818407.5	834323.9	22.30462	114.15801	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 07:03:49	818407.5	834323.9	22.30462	114.15801	0	360	ShipXY
TB 9	Tug	04-SEP-2021 07:08:39	818407.5	834323.9	22.30462	114.15801	0.4	263.8	ShipXY
TB 9	Tug	04-SEP-2021 07:11:48	818408.6	834326	22.30463	114.15803	0	360	ShipXY
TB 9	Tug	04-SEP-2021 07:14:58	818407.5	834323.9	22.30462	114.15801	0	360	ShipXY
TB 9	Tug	04-SEP-2021 07:17:09	818409.7	834326	22.30464	114.15803	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 07:21:00	818516	834091.1	22.3056	114.15575	6.3	287.2	ShipXY
TB 9	Tug	04-SEP-2021 07:23:59	818880.4	833638.8	22.30889	114.15136	6.3	324	ShipXY
TB 9	Tug	04-SEP-2021 07:26:09	819028.8	833445.1	22.31023	114.14948	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 07:29:28	819028.8	833440	22.31023	114.14943	0.5	22	ShipXY
TB 9	Tug	04-SEP-2021 07:32:49	819035.5	833440	22.31029	114.14943	0.4	7	ShipXY
TB 9	Tug	04-SEP-2021 07:35:48	819031.1	833445.1	22.31025	114.14948	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 07:38:10	819030	833446.2	22.31024	114.14949	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 07:41:39	819033.3	833446.2	22.31027	114.14949	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 07:44:49	819028.8	833442	22.31023	114.14945	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 07:47:39	819037.7	833440	22.31031	114.14943	0.3	344.7	ShipXY
TB 9	Tug	04-SEP-2021 07:50:38	819031.1	833436.9	22.31025	114.1494	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 07:53:59	819028.8	833436.9	22.31023	114.1494	0.3	296	ShipXY
TB 9	Tug	04-SEP-2021 07:56:29	819031.1	833431.7	22.31025	114.14935	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 07:59:58	819030	833435.8	22.31024	114.14939	0.3	132.6	ShipXY
TB 9	Tug	04-SEP-2021 08:02:48	819032.2	833437.9	22.31026	114.14941	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 08:05:58	819033.3	833437.9	22.31027	114.14941	0.3	167.5	ShipXY
TB 9	Tug	04-SEP-2021 08:08:59	819334.4	833757.4	22.31299	114.15251	7	33.4	ShipXY
TB 9	Tug	04-SEP-2021 08:11:59	819747.4	834120.1	22.31672	114.15603	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 08:15:00	819518.2	833832.6	22.31465	114.15324	8.1	235.3	ShipXY
TB 9	Tug	04-SEP-2021 08:17:47	819228.2	833355.5	22.31203	114.14861	0.9	42.1	ShipXY
TB 9	Tug	04-SEP-2021 08:20:59	818865	833358.5	22.30875	114.14864	7.2	171.3	ShipXY
TB 9	Tug	04-SEP-2021 08:23:58	818672.3	833375	22.30701	114.14888	0.4	232.8	ShipXY
TB 9	Tug	04-SEP-2021 08:26:58	818706.6	833540.9	22.30732	114.15041	1.6	246.7	ShipXY
TB 9	Tug	04-SEP-2021 08:29:58	819130.8	833293.7	22.31115	114.14801	3.3	16.8	ShipXY
TB 9	Tug	04-SEP-2021 08:32:39	819154	833306	22.31136	114.14813	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 08:35:48	819151.8	833308.1	22.31134	114.14815	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 08:38:07	819155.1	833309.1	22.31137	114.14816	0.4	338.7	ShipXY
TB 9	Tug	04-SEP-2021 08:40:20	819155.1	833309.1	22.31137	114.14816	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 08:44:09	819152.9	833309.1	22.31135	114.14816	0	360	ShipXY
TB 9	Tug	04-SEP-2021 08:46:28	819151.8	833309.1	22.31134	114.14816	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 08:50:49	819149.6	833309.1	22.31132	114.14816	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 08:54:49	819150.7	833310.2	22.31133	114.14817	0	360	ShipXY
TB 9	Tug	04-SEP-2021 08:58:59	819154	833310.2	22.31136	114.14817	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 09:02:38	819151.8	833309.1	22.31134	114.14816	0.3	221.8	ShipXY
TB 9	Tug	04-SEP-2021 09:05:50	819149.6	833310.2	22.31132	114.14817	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 09:08:58	819146.3	833309.1	22.31129	114.14816	0.3	247.2	ShipXY
TB 9	Tug	04-SEP-2021 09:11:37	819142.9	833310.2	22.31126	114.14817	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 09:14:58	819146.3	833310.2	22.31129	114.14817	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 09:17:48	819147.4	833310.2	22.3113	114.14817	0.3	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 09:20:59	819148.5	833310.2	22.31131	114.14817	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 09:22:07	819148.5	833310.2	22.31131	114.14817	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 09:26:48	819146.3	833310.2	22.31129	114.14817	0.4	177.7	ShipXY
TB 9	Tug	04-SEP-2021 09:29:20	819145.1	833310.2	22.31128	114.14817	0.4	204.2	ShipXY
TB 9	Tug	04-SEP-2021 09:32:30	819148.5	833313.3	22.31131	114.1482	0.3	336.7	ShipXY
TB 9	Tug	04-SEP-2021 09:35:39	819150.7	833310.2	22.31133	114.14817	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 09:38:40	819151.8	833310.2	22.31134	114.14817	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 09:41:29	819148.5	833310.2	22.31131	114.14817	0.3	224.3	ShipXY
TB 9	Tug	04-SEP-2021 09:44:30	819142.9	833310.2	22.31126	114.14817	0.3	179.1	ShipXY
TB 9	Tug	04-SEP-2021 09:47:28	819138.5	833309.1	22.31122	114.14816	0.3	51.2	ShipXY
TB 9	Tug	04-SEP-2021 09:50:37	819136.3	833308.1	22.3112	114.14815	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 09:53:49	819138.5	833309.1	22.31122	114.14816	0.3	44.7	ShipXY
TB 9	Tug	04-SEP-2021 09:56:40	819142.9	833310.2	22.31126	114.14817	0.3	332.8	ShipXY
TB 9	Tug	04-SEP-2021 09:59:28	819145.1	833309.1	22.31128	114.14816	0.5	161.9	ShipXY
TB 9	Tug	04-SEP-2021 10:02:20	819148.5	833309.1	22.31131	114.14816	0.4	65.1	ShipXY
TB 9	Tug	04-SEP-2021 10:05:40	819151.8	833310.2	22.31134	114.14817	0.3	332.9	ShipXY
TB 9	Tug	04-SEP-2021 10:08:59	819150.7	833310.2	22.31133	114.14817	0.3	360	ShipXY
TB 9	Tug	04-SEP-2021 10:10:29	819149.6	833309.1	22.31132	114.14816	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 10:14:49	819147.4	833309.1	22.3113	114.14816	0.4	255.3	ShipXY
TB 9	Tug	04-SEP-2021 10:17:30	819144	833309.1	22.31127	114.14816	0	360	ShipXY
TB 9	Tug	04-SEP-2021 10:20:49	819142.9	833309.1	22.31126	114.14816	0.4	274.6	ShipXY
TB 9	Tug	04-SEP-2021 10:23:59	819142.9	833308.1	22.31126	114.14815	0	360	ShipXY
TB 9	Tug	04-SEP-2021 10:27:00	819142.9	833308.1	22.31126	114.14815	0	360	ShipXY
TB 9	Tug	04-SEP-2021 10:28:08	819142.9	833306	22.31126	114.14813	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 10:32:18	819142.9	833305	22.31126	114.14812	0.4	168.3	ShipXY
TB 9	Tug	04-SEP-2021 10:35:49	819140.7	833301.9	22.31124	114.14809	0.3	303.9	ShipXY
TB 9	Tug	04-SEP-2021 10:38:08	819139.6	833305	22.31123	114.14812	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 10:40:57	819136.3	833301.9	22.3112	114.14809	0	360	ShipXY
TB 9	Tug	04-SEP-2021 10:44:49	819140.7	833305	22.31124	114.14812	0.3	67.3	ShipXY
TB 9	Tug	04-SEP-2021 10:46:38	819142.9	833301.9	22.31126	114.14809	0	360	ShipXY
TB 9	Tug	04-SEP-2021 10:50:47	819146.3	833301.9	22.31129	114.14809	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 10:53:58	819144	833300.9	22.31127	114.14808	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 10:56:08	819140.7	833300.9	22.31124	114.14808	0.3	167.8	ShipXY
TB 9	Tug	04-SEP-2021 10:59:09	819136.3	833305	22.3112	114.14812	0.4	354.6	ShipXY
TB 9	Tug	04-SEP-2021 11:02:49	819139.6	833301.9	22.31123	114.14809	0.3	349.8	ShipXY
TB 9	Tug	04-SEP-2021 11:04:59	819139.6	833301.9	22.31123	114.14809	0.3	239.4	ShipXY
TB 9	Tug	04-SEP-2021 11:08:48	819140.7	833300.9	22.31124	114.14808	0.3	71.9	ShipXY
TB 9	Tug	04-SEP-2021 11:11:19	819138						

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 12:32:58	818145.1	833678.9	22.30225	114.15175	4.2	150	ShipXY
TB 9	Tug	04-SEP-2021 12:35:58	817783	833844.7	22.29898	114.15336	4	146.2	ShipXY
TB 9	Tug	04-SEP-2021 12:38:58	817478.5	834134.2	22.29623	114.15617	4.7	129.1	ShipXY
TB 9	Tug	04-SEP-2021 12:41:58	817211.5	834486.6	22.29382	114.15959	4.9	121.8	ShipXY
TB 9	Tug	04-SEP-2021 12:44:58	816974.5	834869.9	22.29168	114.16331	4.8	121.3	ShipXY
TB 9	Tug	04-SEP-2021 12:47:59	816767.4	835282.1	22.28981	114.16731	5.1	112.2	ShipXY
TB 9	Tug	04-SEP-2021 12:50:59	816703.2	835740.7	22.28923	114.17176	4.5	83	ShipXY
TB 9	Tug	04-SEP-2021 12:53:57	816847.1	836173.5	22.29053	114.17596	4.9	65.3	ShipXY
TB 9	Tug	04-SEP-2021 12:56:58	817057.5	836602.2	22.29243	114.18012	5.2	62.9	ShipXY
TB 9	Tug	04-SEP-2021 12:59:59	817308.9	836994.8	22.2947	114.18393	4.8	56.5	ShipXY
TB 9	Tug	04-SEP-2021 13:02:59	817564.7	837371.9	22.29701	114.18759	4.8	52.6	ShipXY
TB 9	Tug	04-SEP-2021 13:05:57	817831.6	837739.8	22.29942	114.19116	4.8	55.4	ShipXY
TB 9	Tug	04-SEP-2021 13:08:49	818134	838057.1	22.30215	114.19424	5.1	33.6	ShipXY
TB 9	Tug	04-SEP-2021 13:12:00	818573.6	838168.3	22.30612	114.19532	4.3	359.5	ShipXY
TB 9	Tug	04-SEP-2021 13:14:58	818960	838132.2	22.30961	114.19497	4	344.1	ShipXY
TB 9	Tug	04-SEP-2021 13:17:38	819282.3	838012.7	22.31252	114.19381	4.2	340.7	ShipXY
TB 9	Tug	04-SEP-2021 13:20:48	819504.9	838032.2	22.31453	114.194	2.9	24.5	ShipXY
TB 9	Tug	04-SEP-2021 13:23:58	819766.2	838241.4	22.31689	114.19603	3.2	63.2	ShipXY
TB 9	Tug	04-SEP-2021 13:26:48	819689.8	838469.1	22.3162	114.19824	2.8	128.8	ShipXY
TB 9	Tug	04-SEP-2021 13:29:50	819583.6	838642.2	22.31524	114.19992	3.4	38.6	ShipXY
TB 9	Tug	04-SEP-2021 13:32:48	819615.7	838572.1	22.31553	114.19924	0.6	278.7	ShipXY
TB 9	Tug	04-SEP-2021 13:33:01	819616.8	838568	22.31554	114.1992	0.6	273.1	ShipXY
TB 9	Tug	04-SEP-2021 13:36:29	819627.8	838577.3	22.31564	114.19929	0.1	360	ShipXY
TB 9	Tug	04-SEP-2021 13:41:49	819623.4	838511.3	22.3156	114.19865	0.2	360	ShipXY
TB 9	Tug	04-SEP-2021 13:44:47	819626.7	838497.9	22.31563	114.19852	0	360	ShipXY
TB 9	Tug	04-SEP-2021 13:47:57	819624.5	838496.9	22.31561	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 13:50:39	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 13:52:00	819625.6	838497.9	22.31562	114.19852	0	360	ShipXY
TB 9	Tug	04-SEP-2021 13:55:30	819626.7	838496.9	22.31563	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 13:59:58	819626.7	838496.9	22.31563	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:02:09	819625.6	838497.9	22.31562	114.19852	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:05:18	819626.7	838496.9	22.31563	114.19851	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:08:48	819624.5	838496.9	22.31561	114.19851	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:11:28	819624.5	838494.8	22.31561	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:12:49	819626.7	838494.8	22.31563	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:16:20	819625.6	838494.8	22.31562	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:21:00	819625.6	838494.8	22.31562	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:22:39	819627.8	838494.8	22.31564	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:26:49	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:28:09	819624.5	838492.8	22.31561	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:31:38	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:34:58	819624.5	838496.9	22.31561	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:36:39	819624.5	838496.9	22.31561	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:39:58	819623.4	838496.9	22.3156	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:44:08	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:47:08	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 14:50:18	819624.5	838494.8	22.31561	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:53:20	819625.6	838494.8	22.31562	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:55:49	819624.5	838494.8	22.31561	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 14:59:08	819624.5	838492.8	22.31561	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:02:19	819624.5	838496.9	22.31561	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:05:49	819623.4	838492.8	22.3156	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:07:38	819624.5	838492.8	22.31561	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:10:59	819624.5	838494.8	22.31561	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:13:59	819625.6	838494.8	22.31562	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:17:59	819624.5	838492.8	22.31561	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:20:48	819624.5	838492.8	22.31561	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:21:19	819626.7	838494.8	22.31563	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:25:19	819624.5	838490.7	22.31561	114.19845	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:29:20	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:32:38	819624.5	838492.8	22.31561	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:35:09	819625.6	838494.8	22.31562	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:38:48	819625.6	838494.8	22.31562	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:41:38	819624.5	838492.8	22.31561	114.19847	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 15:43:09	819625.6	838490.7	22.31562	114.19845	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:47:39	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:50:28	819626.7	838494.8	22.31563	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:53:29	819624.5	838492.8	22.31561	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 15:57:00	819624.5	838492.8	22.31561	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 15:58:30	819624.5	838490.7	22.31561	114.19845	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:01:38	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:05:58	819626.7	838492.8	22.31563	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:10:49	819626.7	838492.8	22.31563	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:13:39	819625.6	838492.8	22.31562	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:17:38	819625.6	838494.8	22.31562	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:20:30	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:23:59	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:25:18	819626.7	838492.8	22.31563	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:29:18	819625.6	838494.8	22.31562	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:32:50	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:35:58	819626.7	838496.9	22.31563	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:36:50	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:41:00	819625.6	838492.8	22.31562	114.19847	0	360	ShipXY
TB 9	Tug	04-SEP-2021 16:43:38	819626.7	838494.8	22.31563	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:47:38	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:50:49	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:53:59	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 16:58:00	819624.5	838496.9	22.31561	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:02:38	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:05:19	819625.6	838494.8	22.31562	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:08:30	819625.6	838492.8	22.31562	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:11:49	819624.5	838494.8	22.31561	114.19849	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:13:19	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:15:49	819624.5	838496.9	22.31561	114.19851	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:19:50	819627.8	838494.8	22.31564	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:23:49	819626.7	838492.8	22.31563	114.19847	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:25:49	819625.6	838494.8	22.31562	114.19849	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:29:10	819625.6	838496.9	22.31562	114.19851	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:32:29	819624.5	838497.9	22.31561	114.19852	0	360	ShipXY
TB 9	Tug	04-SEP-2021 17:35:18	819626.7	838497.9	22.31563	114.19852	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:38:18	819624.5	838497.9	22.31561	114.19852	0	82.9	ShipXY
TB 9	Tug	04-SEP-2021 17:41:39	819624.5	838496.9	22.31561	114.19851	0	360	



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	04-SEP-2021 19:02:59	817490.6	834196	22.29634	114.15677	2.9	301.1	ShipXY
TB 9	Tug	04-SEP-2021 19:05:59	817681.1	833969.4	22.29806	114.15457	2.9	314.6	ShipXY
TB 9	Tug	04-SEP-2021 19:08:59	817903.7	833807.6	22.30007	114.153	3.3	340.6	ShipXY
TB 9	Tug	04-SEP-2021 19:11:59	818149.6	833718	22.30229	114.15213	2.7	342.9	ShipXY
TB 9	Tug	04-SEP-2021 19:14:59	818391	833658.3	22.30447	114.15155	2.6	352.3	ShipXY
TB 9	Tug	04-SEP-2021 19:17:58	818629.1	833594.5	22.30662	114.15093	3	329.7	ShipXY
TB 9	Tug	04-SEP-2021 19:19:58	818718.8	833565.6	22.30743	114.15065	0.5	336.1	ShipXY
TB 9	Tug	05-SEP-2021 06:52:04	818435.2	834322.9	22.30487	114.158	0	360	ShipXY
TB 9	Tug	05-SEP-2021 06:55:27	818437.4	834322.9	22.30489	114.158	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 06:59:57	818441.8	834327	22.30493	114.15804	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 07:01:47	818424.1	834331.2	22.30477	114.15808	0.4	123.8	ShipXY
TB 9	Tug	05-SEP-2021 07:05:57	818476.2	834233.3	22.30524	114.15713	5.1	304.9	ShipXY
TB 9	Tug	05-SEP-2021 07:07:17	818612.4	834121	22.30647	114.15604	0.3	360	ShipXY
TB 9	Tug	05-SEP-2021 07:11:04	818609.1	834121	22.30644	114.15604	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:13:46	818609.1	834117.9	22.30644	114.15601	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:17:17	818607.9	834112.7	22.30643	114.15596	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 07:19:56	818609.1	834109.6	22.30644	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:23:06	818609.1	834109.6	22.30644	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:26:27	818608	834105.5	22.30643	114.15589	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:29:36	818610.2	834105.5	22.30645	114.15589	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:32:37	818611.3	834107.6	22.30646	114.15591	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:35:48	818607.9	834111.7	22.30643	114.15595	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:38:47	818607.9	834112.7	22.30643	114.15596	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:40:47	818610.2	834113.8	22.30645	114.15597	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:44:56	818607.9	834112.7	22.30643	114.15596	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:47:47	818607.9	834112.7	22.30643	114.15596	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:49:56	818607.9	834112.7	22.30643	114.15596	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:53:56	818607.9	834111.7	22.30643	114.15595	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:56:57	818610.2	834111.7	22.30645	114.15595	0	360	ShipXY
TB 9	Tug	05-SEP-2021 07:59:43	818610.2	834111.7	22.30645	114.15595	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 08:02:07	818610.2	834109.6	22.30645	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:05:16	818609.1	834109.6	22.30644	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:08:47	818607.9	834111.7	22.30643	114.15595	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:11:17	818609.1	834113.8	22.30644	114.15597	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:14:27	818610.2	834113.8	22.30645	114.15597	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:17:56	818609.1	834111.7	22.30644	114.15595	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:20:47	818609.1	834113.8	22.30644	114.15597	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:23:57	818609.1	834113.8	22.30644	114.15597	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:26:27	818610.2	834112.7	22.30645	114.15596	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 08:28:57	818610.2	834109.6	22.30645	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:32:57	818610.2	834109.6	22.30645	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:35:37	818611.3	834109.6	22.30646	114.15593	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:37:25	818624.6	834122	22.30658	114.15605	0.3	37.1	ShipXY
TB 9	Tug	05-SEP-2021 08:40:35	818625.7	834121	22.30659	114.15604	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:44:07	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:47:07	818625.7	834122	22.30659	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 08:50:26	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:53:46	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:56:55	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 08:59:26	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:02:28	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:05:37	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:08:57	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:11:26	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:14:56	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:16:56	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:20:46	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:23:17	818625.7	834122	22.30659	114.15605	0.2	360	ShipXY
TB 9	Tug	05-SEP-2021 09:26:36	818624.6	834125.1	22.30658	114.15608	0.3	360	ShipXY
TB 9	Tug	05-SEP-2021 09:29:57	818624.6	834125.1	22.30658	114.15608	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 09:31:47	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:33:26	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:37:07	818626.8	834125.1	22.3066	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:41:17	818626.8	834125.1	22.3066	114.15608	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	05-SEP-2021 09:43:16	818626.8	834125.1	22.3066	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:47:26	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:50:46	818623.5	834125.1	22.30657	114.15608	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 09:53:56	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:54:36	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 09:59:23	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:01:17	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:04:26	818625.7	834125.1	22.30659	114.15608	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 10:07:56	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:11:47	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:14:16	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:17:17	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:20:56	818624.6	834122	22.30658	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 10:23:36	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:26:57	818624.6	834125.1	22.30658	114.15608	0.2	360	ShipXY
TB 9	Tug	05-SEP-2021 10:29:35	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:31:27	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:35:27	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:37:58	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:41:06	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:44:47	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:47:36	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:48:27	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:52:47	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:56:38	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 10:59:27	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:02:46	818624.6	834122	22.30658	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 11:05:56	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:07:46	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:10:47	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:14:33	818622.3	834125.1	22.30656	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:17:17	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:20:27	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:23:17	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:26:48	818625.7	834125.1	22.30659	114.15608	0.3	321	ShipXY
TB 9	Tug	05-SEP-2021 11:29:58	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:32:35	818624.6	834125.1	22.30658	114.15608	0.3	250.1	ShipXY
TB 9	Tug	05-SEP-2021 11:35:37	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 11:36:27	818625.7	834125.1	22.30659				

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	05-SEP-2021 12:56:36	818623.5	834122	22.30657	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 12:59:57	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:01:47	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:05:07	818627.9	834122	22.30661	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:08:07	818627.9	834125.1	22.30661	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:11:26	818626.8	834125.1	22.3066	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:13:47	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:16:55	818627.9	834122	22.30661	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:19:21	818625.7	834125.1	22.30659	114.15608	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 13:23:17	818625.7	834125.1	22.30659	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:26:48	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:29:57	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:30:58	818624.6	834125.1	22.30658	114.15608	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:35:46	818622.3	834122	22.30656	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 13:36:16	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:40:26	818624.6	834122	22.30658	114.15605	0.2	360	ShipXY
TB 9	Tug	05-SEP-2021 13:43:27	818623.5	834122	22.30657	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 13:47:27	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:49:47	818626.8	834122	22.3066	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:51:48	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:55:07	818624.6	834122	22.30658	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 13:58:37	818625.7	834122	22.30659	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 14:01:47	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 14:05:46	818623.5	834122	22.30657	114.15605	0	360	ShipXY
TB 9	Tug	05-SEP-2021 14:08:57	818623.5	834122	22.30657	114.15605	0.1	360	ShipXY
TB 9	Tug	05-SEP-2021 14:11:27	818623.5	834122	22.30657	114.15605	0.5	241.9	ShipXY
TB 9	Tug	05-SEP-2021 14:14:47	818623.5	834120	22.30657	114.15603	0	360	ShipXY
TB 9	Tug	05-SEP-2021 14:17:57	818595.8	834115.8	22.30632	114.15599	0.3	360	ShipXY
TB 9	Tug	05-SEP-2021 14:20:56	819108.5	834052	22.31095	114.15537	6.6	357.2	ShipXY
TB 9	Tug	05-SEP-2021 14:23:56	819698.7	833922.3	22.31628	114.15411	7.8	339.9	ShipXY
TB 9	Tug	05-SEP-2021 14:26:57	820265.7	833769.9	22.3214	114.15263	0.3	211.3	ShipXY
TB 9	Tug	05-SEP-2021 14:28:16	820151.6	833717.3	22.32037	114.15212	7.8	191.2	ShipXY
TB 9	Tug	06-SEP-2021 07:38:51	818869.4	833461.6	22.30879	114.14964	0.3	360	ShipXY
TB 9	Tug	06-SEP-2021 07:41:51	818903.7	833408	22.3091	114.14912	1.8	292.2	ShipXY
TB 9	Tug	06-SEP-2021 07:44:52	818793	833435.8	22.3081	114.14939	3.3	173.6	ShipXY
TB 9	Tug	06-SEP-2021 07:48:02	818527.2	833317.3	22.3057	114.14824	4.3	238.9	ShipXY
TB 9	Tug	06-SEP-2021 07:51:00	818361.2	832971	22.3042	114.14488	4.1	240.4	ShipXY
TB 9	Tug	06-SEP-2021 07:53:51	818178.6	832638.2	22.30255	114.14165	4.4	246.6	ShipXY
TB 9	Tug	06-SEP-2021 07:56:52	817983.8	832282.6	22.30079	114.1382	4.3	238.7	ShipXY
TB 9	Tug	06-SEP-2021 07:59:53	817775.7	831918.8	22.29891	114.13467	4.8	248.3	ShipXY
TB 9	Tug	06-SEP-2021 08:02:51	817608.6	831527.2	22.2974	114.13087	4.7	257.7	ShipXY
TB 9	Tug	06-SEP-2021 08:05:53	817493.6	831132.5	22.29636	114.12704	4.5	254.3	ShipXY
TB 9	Tug	06-SEP-2021 08:08:52	817365.2	830745	22.2952	114.12328	4.5	251.3	ShipXY
TB 9	Tug	06-SEP-2021 08:11:51	817255.8	830348.2	22.29421	114.11943	4.3	260.5	ShipXY
TB 9	Tug	06-SEP-2021 08:14:42	817148.5	829985.4	22.29324	114.11591	4.4	251.5	ShipXY
TB 9	Tug	06-SEP-2021 08:17:52	816975.9	829587.6	22.29168	114.11205	4.2	246.1	ShipXY
TB 9	Tug	06-SEP-2021 08:21:01	816754.6	829208.3	22.28968	114.10837	4.4	245.3	ShipXY
TB 9	Tug	06-SEP-2021 08:24:01	816577.6	828829	22.28808	114.10469	4.6	242.6	ShipXY
TB 9	Tug	06-SEP-2021 08:26:52	816417.2	828480.6	22.28663	114.10131	4	243.3	ShipXY
TB 9	Tug	06-SEP-2021 08:29:53	816255.7	828121.9	22.28517	114.09783	4.2	246.3	ShipXY
TB 9	Tug	06-SEP-2021 08:32:51	816088.7	827768.3	22.28366	114.0944	4	243.3	ShipXY
TB 9	Tug	06-SEP-2021 08:35:51	815911.7	827418.8	22.28206	114.09101	4.3	242.2	ShipXY
TB 9	Tug	06-SEP-2021 08:38:52	815762.4	827067.3	22.28071	114.0876	4.4	252.6	ShipXY
TB 9	Tug	06-SEP-2021 08:41:52	815667.4	826693.2	22.27985	114.08397	4.1	255.4	ShipXY
TB 9	Tug	06-SEP-2021 08:44:51	815590.1	826312.8	22.27915	114.08028	4.2	261	ShipXY
TB 9	Tug	06-SEP-2021 08:47:52	815468.6	825938.6	22.27805	114.07665	4.2	248.5	ShipXY
TB 9	Tug	06-SEP-2021 08:50:53	815343.7	825557.2	22.27692	114.07295	4.4	256.3	ShipXY
TB 9	Tug	06-SEP-2021 08:53:51	815253.2	825159.4	22.2761	114.06909	4.6	255.3	ShipXY
TB 9	Tug	06-SEP-2021 08:56:51	815149.4	824769.7	22.27516	114.06531	4.3	257	ShipXY
TB 9	Tug	06-SEP-2021 08:59:51	815042.3	824378	22.27419	114.06151	4.3	248.6	ShipXY
TB 9	Tug	06-SEP-2021 09:02:51	814897.5	823986.2	22.27288	114.05771	4.3	246.6	ShipXY
TB 9	Tug	06-SEP-2021 09:05:52	814777.1	823607.9	22.27179	114.05404	4.1	247.5	ShipXY
TB 9	Tug	06-SEP-2021 09:08:42	814658.9	823258.4	22.27072	114.05065	4.3	253.2	ShipXY
TB 9	Tug	06-SEP-2021 09:09:31	814630.2	823158.4	22.27046	114.04968	4	252.9	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 09:10:31	814594.9	823033.7	22.27014	114.04847	4.3	252.1	ShipXY
TB 9	Tug	06-SEP-2021 09:11:51	814545.2	822868.7	22.26969	114.04687	4.3	251.7	ShipXY
TB 9	Tug	06-SEP-2021 09:12:52	814506.5	822742.9	22.26934	114.04565	4.2	252.5	ShipXY
TB 9	Tug	06-SEP-2021 09:14:01	814466.8	822601.7	22.26898	114.04428	4.1	254.8	ShipXY
TB 9	Tug	06-SEP-2021 09:15:52	814406.1	822369.8	22.26843	114.04203	4	256.4	ShipXY
TB 9	Tug	06-SEP-2021 09:16:52	814367.4	822247.1	22.26808	114.04084	4.1	247.2	ShipXY
TB 9	Tug	06-SEP-2021 09:17:52	814319.9	822127.5	22.26765	114.03968	4	248.6	ShipXY
TB 9	Tug	06-SEP-2021 09:18:52	814279.1	822004.8	22.26728	114.03849	4.1	251.5	ShipXY
TB 9	Tug	06-SEP-2021 09:19:52	814234.9	821887.2	22.26688	114.03735	4.2	246	ShipXY
TB 9	Tug	06-SEP-2021 09:20:52	814181.8	821769.7	22.2664	114.03621	4.1	245	ShipXY
TB 9	Tug	06-SEP-2021 09:21:10	814163.1	821731.5	22.26623	114.03584	4.2	243.8	ShipXY
TB 9	Tug	06-SEP-2021 09:22:52	814069.1	821530.5	22.26538	114.03389	4.1	243.1	ShipXY
TB 9	Tug	06-SEP-2021 09:24:01	814003.9	821393.3	22.26479	114.03256	4.3	245.8	ShipXY
TB 9	Tug	06-SEP-2021 09:24:52	813955.3	821290.2	22.26435	114.03156	4.2	246	ShipXY
TB 9	Tug	06-SEP-2021 09:25:40	813910	821199.5	22.26394	114.03068	4.2	241.3	ShipXY
TB 9	Tug	06-SEP-2021 09:26:51	813849.2	821062.3	22.26339	114.02935	4	248.7	ShipXY
TB 9	Tug	06-SEP-2021 09:28:01	813786.2	820924.2	22.26282	114.02801	4.3	245.3	ShipXY
TB 9	Tug	06-SEP-2021 09:28:51	813739.8	820825.2	22.2624	114.02705	4.1	246.6	ShipXY
TB 9	Tug	06-SEP-2021 09:29:40	813695.6	820726.2	22.262	114.02609	4.2	245.5	ShipXY
TB 9	Tug	06-SEP-2021 09:30:51	813633.8	820580.8	22.26144	114.02468	4.3	247	ShipXY
TB 9	Tug	06-SEP-2021 09:31:40	813595.1	820476.6	22.26109	114.02367	4.4	250.3	ShipXY
TB 9	Tug	06-SEP-2021 09:32:52	813542.1	820324	22.26061	114.02219	4.3	249.3	ShipXY
TB 9	Tug	06-SEP-2021 09:33:51	813506.8	820189	22.26029	114.02088	4.6	259.8	ShipXY
TB 9	Tug	06-SEP-2021 09:34:51	813499.2	820049.8	22.26022	114.01953	4.4	269.4	ShipXY
TB 9	Tug	06-SEP-2021 09:35:31	813496	819959.1	22.26019	114.01865	4.4	270.7	ShipXY
TB 9	Tug	06-SEP-2021 09:36:51	813519.4	819777.7	22.2604	114.01689	4.3	281.3	ShipXY
TB 9	Tug	06-SEP-2021 09:37:51	813542.8	819645.8	22.26061	114.01561	4.4	280.7	ShipXY
TB 9	Tug	06-SEP-2021 09:38:51	813559.6	819509.8	22.26076	114.01429	4.5	270.1	ShipXY
TB 9	Tug	06-SEP-2021 09:39:11	813557.4	819463.4	22.26074	114.01384	4.5	268.3	ShipXY
TB 9	Tug	06-SEP-2021 09:40:31	813547.6	819276.8	22.26065	114.01203	4.4	262.2	ShipXY
TB 9	Tug	06-SEP-2021 09:41:20	813531.2	819162.4	22.2605	114.01092	4.4	264	ShipXY
TB 9	Tug	06-SEP-2021 09:44:11	813559.1	818963.5	22.26075	114.00899	2.1	292.6	ShipXY
TB 9	Tug	06-SEP-2021 09:45:40	813621.2	818828.5	22.26131	114.00768	3.8	296.9	ShipXY
TB 9	Tug	06-SEP-2021 09:46:50	813664.6	818699.7	22.2617	114.00643	3.4	287.6	ShipXY
TB 9	Tug	06-SEP-2021 09:48:31	813737.8	818560.7	22.26236	114.00508	2.7	316.2	ShipXY
TB 9	Tug	06-SEP-2021 09:49:31	813785.5	818499.9	22.26279	114.00449	2.5	307.4	ShipXY
TB 9	Tug	06-SEP-2021 09:50:51	813835.3	818504.1	22.26324	114.00453	3.2	158	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 10:47:23	813720.1	818516.3	22.2622	114.00465	0	360	ShipXY
TB 9	Tug	06-SEP-2021 10:51:40	813720.1	818516.3	22.2622	114.00465	0	360	ShipXY
TB 9	Tug	06-SEP-2021 10:52:32	813719	818515.3	22.26219	114.00464	0	360	ShipXY
TB 9	Tug	06-SEP-2021 10:55:32	813720.1	818515.3	22.2622	114.00464	0	360	ShipXY
TB 9	Tug	06-SEP-2021 10:57:32	813722.3	818516.3	22.26222	114.00465	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:01:12	813720.1	818516.3	22.2622	114.00465	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:02:22	813720.1	818516.3	22.2622	114.00465	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:07:31	813721.2	818514.3	22.26221	114.00463	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:09:42	813721.2	818510.1	22.26221	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:11:20	813720.1	818508.1	22.2622	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:15:11	813721.2	818508.1	22.26221	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:17:32	813720.1	818510.1	22.2622	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:19:02	813721.2	818508.1	22.26221	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:22:20	813720.1	818510.1	22.2622	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:24:21	813719	818507.1	22.26219	114.00456	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 11:26:21	813717.9	818507.1	22.26218	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:29:40	813720.1	818508.1	22.2622	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:32:51	813717.9	818508.1	22.26218	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:32:58	813717.9	818508.1	22.26218	114.00457	0	0	ShipXY
TB 9	Tug	06-SEP-2021 11:35:22	813719	818507.1	22.26219	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:37:42	813719	818508.1	22.26219	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:38:31	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:41:51	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:46:01	813720.1	818508.1	22.2622	114.00457	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 11:49:21	813719	818508.1	22.26219	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:51:11	813719	818508.1	22.26219	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 11:53:32	813719	818507.1	22.26219	114.00456	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 11:56:20	813719	818508.1	22.26219	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 11:58:21	813717.9	818508.1	22.26218	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:00:51	813717.9	818508.1	22.26218	114.00457	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 12:02:51	813719	818508.1	22.26219	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:04:43	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:06:21	813717.9	818508.1	22.26218	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:09:42	813717.9	818507.1	22.26218	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:10:52	813716.8	818508.1	22.26217	114.00457	0.1	0	ShipXY
TB 9	Tug	06-SEP-2021 12:13:02	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:14:10	813717.9	818507.1	22.26218	114.00456	0.3	217.3	ShipXY
TB 9	Tug	06-SEP-2021 12:18:52	813717.9	818506	22.26218	114.00455	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:19:52	813717.9	818507.1	22.26218	114.00456	0.3	54.1	ShipXY
TB 9	Tug	06-SEP-2021 12:20:00	813717.9	818507.1	22.26218	114.00456	0.4	161.3	ShipXY
TB 9	Tug	06-SEP-2021 12:22:29	813717.9	818507.1	22.26218	114.00456	0.3	151	ShipXY
TB 9	Tug	06-SEP-2021 12:23:02	813719	818507.1	22.26219	114.00456	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 12:25:31	813717.9	818508.1	22.26218	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:27:02	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:29:40	813720.1	818508.1	22.2622	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:30:40	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:32:51	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:34:11	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:36:21	813720.1	818507.1	22.2622	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:37:31	813720.1	818508.1	22.2622	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:39:52	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:41:32	813721.2	818507.1	22.26221	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:44:11	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:46:11	813721.2	818508.1	22.26221	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:47:51	813721.2	818507.1	22.26221	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 12:48:21	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:49:21	813721.2	818507.1	22.26221	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:51:01	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:54:33	813719	818507.1	22.26219	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 12:58:31	813720.1	818507.1	22.2622	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 13:02:51	813720.1	818507.1	22.2622	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 13:03:42	813721.2	818507.1	22.26221	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:07:30	813721.2	818506	22.26221	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:08:01	813720.1	818506	22.2622	114.00455	0.1	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 13:10:41	813720.1	818506	22.2622	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:11:41	813717.9	818506	22.26218	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:14:01	813717.9	818506	22.26218	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:15:01	813721.2	818506	22.26221	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:16:11	813720.1	818507.1	22.2622	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:17:11	813722.4	818506	22.26222	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:18:41	813722.4	818506	22.26222	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:20:51	813720.1	818508.1	22.2622	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:21:11	813720.1	818508.1	22.2622	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:23:13	813720.1	818510.1	22.2622	114.00459	0.1	0	ShipXY
TB 9	Tug	06-SEP-2021 13:26:11	813721.2	818510.1	22.26221	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:31:50	813719	818510.1	22.26219	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:35:31	813720.1	818512.2	22.2622	114.00461	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:38:11	813721.2	818510.1	22.26221	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:40:40	813721.2	818508.1	22.26221	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:41:52	813720.1	818510.1	22.2622	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:44:31	813719	818508.1	22.26219	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:47:11	813722.4	818510.1	22.26222	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 13:55:12	813722.3	818515.3	22.26222	114.00464	0.4	311.9	ShipXY
TB 9	Tug	06-SEP-2021 13:58:52	813721.2	818512.2	22.26221	114.00461	0	360	ShipXY
TB 9	Tug	06-SEP-2021 13:59:21	813721.2	818510.1	22.26221	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:02:32	813720.1	818508.1	22.2622	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:03:52	813720.1	818508.1	22.2622	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:04:51	813720.1	818510.1	22.2622	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 14:06:11	813721.2	818510.1	22.26221	114.00459	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 14:07:52	813720.1	818510.1	22.2622	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 14:09:32	813720.1	818508.1	22.2622	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 14:12:12	813720.1	818510.1	22.2622	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:13:41	813721.2	818510.1	22.26221	114.00459	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 14:14:51	813720.1	818510.1	22.2622	114.00459	0.1	91.4	ShipXY
TB 9	Tug	06-SEP-2021 14:16:11	813720.1	818512.2	22.2622	114.00461	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 14:19:41	813720.1	818508.1	22.2622	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 14:21:51	813719	818508.1	22.26219	114.00457	0.5	109.6	ShipXY
TB 9	Tug	06-SEP-2021 14:21:52	813719	818508.1	22.26219	114.00457	0.5	109.6	ShipXY
TB 9	Tug	06-SEP-2021 14:26:42	813717.9	818512.2	22.26218	114.00461	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:28:52	813717.9	818512.2	22.26218	114.00461	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 14:31:52	813720.1	818512.2	22.2622	114.00461	0	360	ShipXY
TB 9	Tug	06-SEP-2021 14:34:21	813720.1	818514.3	22.2622	114.00463	0	0	ShipXY
TB 9	Tug	06-SEP-2021 14:37:53	813720.1	818512.2	22.2622	114.00461	0		

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 15:26:02	813726.8	818507.1	22.26226	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:28:09	813725.7	818508.1	22.26225	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 15:29:21	813726.8	818507.1	22.26226	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:30:11	813725.7	818507.1	22.26225	114.00456	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 15:31:21	813726.8	818507.1	22.26226	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:32:42	813726.8	818508.1	22.26226	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 15:35:31	813726.8	818508.1	22.26226	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:36:31	813725.7	818510.2	22.26225	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 15:40:20	813722.4	818508.1	22.26222	114.00457	0.3	212.8	ShipXY
TB 9	Tug	06-SEP-2021 15:42:31	813723.5	818507.1	22.26223	114.00456	0.2	360	ShipXY
TB 9	Tug	06-SEP-2021 15:43:41	813724.6	818507.1	22.26224	114.00456	0.3	360	ShipXY
TB 9	Tug	06-SEP-2021 15:44:31	813725.7	818507.1	22.26225	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:44:37	813725.7	818507.1	22.26225	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:47:10	813723.5	818508.1	22.26223	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:48:43	813722.4	818508.1	22.26222	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 15:50:41	813725.7	818508.1	22.26225	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 15:54:10	813729	818512.2	22.26228	114.00461	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:00:43	813725.7	818510.2	22.26225	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:05:41	813724.6	818510.2	22.26224	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:09:51	813724.6	818512.2	22.26224	114.00461	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:10:52	813724.6	818510.2	22.26224	114.00459	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:14:41	813724.6	818508.1	22.26224	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:16:42	813725.7	818508.1	22.26225	114.00457	0.3	69.4	ShipXY
TB 9	Tug	06-SEP-2021 16:17:10	813725.7	818508.1	22.26225	114.00457	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:20:41	813725.7	818506	22.26225	114.00455	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:21:31	813723.5	818506	22.26223	114.00455	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:24:41	813723.5	818507.1	22.26223	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:25:42	813723.5	818506	22.26223	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:28:21	813723.5	818506	22.26223	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:29:41	813724.6	818506	22.26224	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:32:30	813725.7	818507.1	22.26225	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:34:31	813725.7	818508.1	22.26225	114.00457	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:35:52	813724.6	818510.2	22.26224	114.00459	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:40:10	813724.6	818507.1	22.26224	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:41:10	813725.7	818507.1	22.26225	114.00456	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:44:40	813723.5	818504	22.26223	114.00453	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:48:00	813723.5	818504	22.26223	114.00453	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:49:12	813723.5	818506	22.26223	114.00455	0	360	ShipXY
TB 9	Tug	06-SEP-2021 16:54:01	813724.6	818506	22.26224	114.00455	0.1	360	ShipXY
TB 9	Tug	06-SEP-2021 16:56:02	813723.5	818506	22.26223	114.00455	0	0	ShipXY
TB 9	Tug	06-SEP-2021 16:59:32	813723.5	818504	22.26223	114.00453	0	360	ShipXY
TB 9	Tug	06-SEP-2021 17:03:39	813735.7	818497.8	22.26234	114.00447	0.7	25	ShipXY
TB 9	Tug	06-SEP-2021 17:04:30	813747.8	818506.1	22.26245	114.00455	1.1	37.7	ShipXY
TB 9	Tug	06-SEP-2021 17:05:50	813761.1	818547.3	22.26257	114.00495	0.6	97.3	ShipXY
TB 9	Tug	06-SEP-2021 17:06:31	813771	818549.4	22.26266	114.00497	0.9	342	ShipXY
TB 9	Tug	06-SEP-2021 17:09:20	813880.6	818585.6	22.26365	114.00532	4.4	85.5	ShipXY
TB 9	Tug	06-SEP-2021 17:12:32	813818.3	818812.3	22.26309	114.00752	2.5	114.9	ShipXY
TB 9	Tug	06-SEP-2021 17:13:11	813797.3	818861.7	22.26229	114.008	2.7	113.2	ShipXY
TB 9	Tug	06-SEP-2021 17:14:51	813737.3	818998.7	22.26236	114.00933	2.9	114	ShipXY
TB 9	Tug	06-SEP-2021 17:15:51	813699.6	819080.1	22.26202	114.01012	2.9	116.6	ShipXY
TB 9	Tug	06-SEP-2021 17:16:39	813666.3	819145	22.26172	114.01075	2.7	117.7	ShipXY
TB 9	Tug	06-SEP-2021 17:17:50	813623	819235.7	22.26133	114.01163	2.7	115	ShipXY
TB 9	Tug	06-SEP-2021 17:18:22	813604.1	819274.8	22.26116	114.01201	2.6	115	ShipXY
TB 9	Tug	06-SEP-2021 17:19:52	813553.1	819393.3	22.2607	114.01316	2.7	111.9	ShipXY
TB 9	Tug	06-SEP-2021 17:20:52	813520.9	819474.7	22.26041	114.01395	2.8	111.9	ShipXY
TB 9	Tug	06-SEP-2021 17:21:52	813489.8	819555	22.26013	114.01473	2.7	112.6	ShipXY
TB 9	Tug	06-SEP-2021 17:22:31	813470.9	819608.6	22.25996	114.01525	2.8	109	ShipXY
TB 9	Tug	06-SEP-2021 17:23:52	813440.9	819724	22.25969	114.01637	2.8	99.1	ShipXY
TB 9	Tug	06-SEP-2021 17:24:42	813435.2	819804.4	22.25964	114.01715	3.2	91.1	ShipXY
TB 9	Tug	06-SEP-2021 17:25:40	813442.9	819905.4	22.25971	114.01813	3.3	83	ShipXY
TB 9	Tug	06-SEP-2021 17:26:52	813462.7	820029.2	22.25989	114.01933	3.5	80.3	ShipXY
TB 9	Tug	06-SEP-2021 17:27:52	813489.2	820135.3	22.26013	114.02036	3.5	72.8	ShipXY
TB 9	Tug	06-SEP-2021 17:28:52	813517.8	820238.5	22.26039	114.02136	3.5	74.4	ShipXY
TB 9	Tug	06-SEP-2021 17:30:01	813549.8	820357	22.26068	114.02251	3.4	71.4	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 17:30:52	813577.4	820439.5	22.26093	114.02331	3.3	69.5	ShipXY
TB 9	Tug	06-SEP-2021 17:31:52	813619.4	820534.4	22.26131	114.02423	3.4	65.6	ShipXY
TB 9	Tug	06-SEP-2021 17:32:52	813659.2	820630.3	22.26167	114.02516	3.3	69.9	ShipXY
TB 9	Tug	06-SEP-2021 17:33:52	813696.7	820729.3	22.26201	114.02612	3.3	65.6	ShipXY
TB 9	Tug	06-SEP-2021 17:34:41	813732.1	820808.7	22.26233	114.02689	3.4	67.6	ShipXY
TB 9	Tug	06-SEP-2021 17:35:53	813772.9	820924.1	22.2627	114.02801	3.3	73	ShipXY
TB 9	Tug	06-SEP-2021 17:36:53	813805	821022.1	22.26299	114.02896	3.3	69.8	ShipXY
TB 9	Tug	06-SEP-2021 17:37:53	813844.7	821115.9	22.26335	114.02987	3.2	66.9	ShipXY
TB 9	Tug	06-SEP-2021 17:38:51	813882.3	821203.6	22.26369	114.03072	3.1	67.5	ShipXY
TB 9	Tug	06-SEP-2021 17:39:51	813919.9	821291.2	22.26403	114.03157	3	67.5	ShipXY
TB 9	Tug	06-SEP-2021 17:40:51	813960.8	821373.7	22.2644	114.03237	2.9	61.6	ShipXY
TB 9	Tug	06-SEP-2021 17:41:51	814000.5	821455.2	22.26476	114.03316	2.8	63.3	ShipXY
TB 9	Tug	06-SEP-2021 17:42:52	814042.5	821533.5	22.26514	114.03392	2.5	63.5	ShipXY
TB 9	Tug	06-SEP-2021 17:43:52	814082.3	821606.8	22.2655	114.03463	2.7	62.3	ShipXY
TB 9	Tug	06-SEP-2021 17:44:52	814121	821677.9	22.26585	114.03532	2.5	62	ShipXY
TB 9	Tug	06-SEP-2021 17:45:52	814157.5	821751.1	22.26618	114.03603	2.4	62.1	ShipXY
TB 9	Tug	06-SEP-2021 17:46:52	814188.4	821821.2	22.26646	114.03671	2.4	67.7	ShipXY
TB 9	Tug	06-SEP-2021 17:47:52	814217.2	821889.3	22.26672	114.03737	2.3	71.7	ShipXY
TB 9	Tug	06-SEP-2021 17:48:52	814235.9	821958.4	22.26689	114.03804	2.3	72.5	ShipXY
TB 9	Tug	06-SEP-2021 17:49:52	814256.9	822021.3	22.26708	114.03865	2.1	69.7	ShipXY
TB 9	Tug	06-SEP-2021 17:50:52	814279	822082.1	22.26728	114.03924	1.9	59	ShipXY
TB 9	Tug	06-SEP-2021 17:51:42	814298.9	822127.5	22.26746	114.03968	1.8	58.4	ShipXY
TB 9	Tug	06-SEP-2021 17:52:52	814328.7	822181.1	22.26773	114.0402	1.6	61.5	ShipXY
TB 9	Tug	06-SEP-2021 17:53:42	814349.8	822222.3	22.26792	114.0406	2	63.3	ShipXY
TB 9	Tug	06-SEP-2021 17:54:52	814377.4	822279	22.26817	114.04115	1.7	65.4	ShipXY
TB 9	Tug	06-SEP-2021 17:55:52	814400.6	822329.6	22.26838	114.04164	1.4	66.8	ShipXY
TB 9	Tug	06-SEP-2021 17:57:51	814445.9	822436.8	22.26879	114.04268	1.9	65.2	ShipXY
TB 9	Tug	06-SEP-2021 17:58:51	814475.7	822495.6	22.26906	114.04325	2.3	64.9	ShipXY
TB 9	Tug	06-SEP-2021 17:59:51	814506.7	822556.4	22.26934	114.04384	2.2	60.6	ShipXY
TB 9	Tug	06-SEP-2021 18:01:00	814547.6	822629.6	22.26971	114.04455	2.4	60.3	ShipXY
TB 9	Tug	06-SEP-2021 18:01:50	814576.3	822683.2	22.26997	114.04507	2.2	61.3	ShipXY
TB 9	Tug	06-SEP-2021 18:02:51	814602.9	822751.3	22.27021	114.04573	2.7	80.9	ShipXY
TB 9	Tug	06-SEP-2021 18:03:51	814618.3	822824.5	22.27035	114.04644	2.4	75.9	ShipXY
TB 9	Tug	06-SEP-2021 18:04:51	814647	822898.7	22.27061	114.04716	2.6	64.7	ShipXY
TB 9	Tug	06-SEP-2021 18:05:51	814676.9	822971.9	22.27088	114.04787	2.7	72.2	ShipXY
TB 9	Tug	06-SEP-2021 18:06:51	814696.7	823046.1	22.27106	114.04859	2.5	69.2	ShipXY
TB 9	Tug	06-SEP-2021 18:07:51	814719.9	823122.4	22.27127	114.04933	2.5	65.1	ShipXY
TB 9	Tug	06-SEP-2021 18:08:31	814736.5</						



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 19:26:51	816248	830593.1	22.28511	114.12181	3.9	57.8	ShipXY
TB 9	Tug	06-SEP-2021 19:29:51	816462.7	830904.4	22.28705	114.12483	4.2	52.2	ShipXY
TB 9	Tug	06-SEP-2021 19:32:52	816653.1	831201.3	22.28877	114.12771	3.5	54.9	ShipXY
TB 9	Tug	06-SEP-2021 19:35:52	816815.7	831469.2	22.29024	114.13031	3	68.9	ShipXY
TB 9	Tug	06-SEP-2021 19:38:52	816903.1	831751.6	22.29103	114.13305	3.3	69	ShipXY
TB 9	Tug	06-SEP-2021 19:41:52	816986.1	832043.3	22.29178	114.13588	3.3	75.9	ShipXY
TB 9	Tug	06-SEP-2021 19:44:52	817003.8	832352.4	22.29194	114.13888	3.4	87.4	ShipXY
TB 9	Tug	06-SEP-2021 19:47:51	817020.3	832644.1	22.29209	114.14171	3	92.3	ShipXY
TB 9	Tug	06-SEP-2021 19:50:52	817035.7	832917.1	22.29223	114.14436	2.6	96.6	ShipXY
TB 9	Tug	06-SEP-2021 19:53:52	817037.9	833176.8	22.29225	114.14688	2.8	89	ShipXY
TB 9	Tug	06-SEP-2021 19:56:52	817014.6	833427.2	22.29204	114.14931	2.4	102.4	ShipXY
TB 9	Tug	06-SEP-2021 19:59:51	816999	833655	22.2919	114.15152	2.3	92	ShipXY
TB 9	Tug	06-SEP-2021 20:02:51	816933.7	833848.7	22.29131	114.15534	2.2	110.5	ShipXY
TB 9	Tug	06-SEP-2021 20:05:52	816881.6	834045.5	22.29084	114.15531	1.9	99.3	ShipXY
TB 9	Tug	06-SEP-2021 20:08:52	816821.8	834235.1	22.2903	114.15715	2.2	108.1	ShipXY
TB 9	Tug	06-SEP-2021 20:11:51	816739.8	834422.7	22.28956	114.15897	2.2	113.4	ShipXY
TB 9	Tug	06-SEP-2021 20:14:50	816675.6	834623.6	22.28898	114.16092	2.2	114.6	ShipXY
TB 9	Tug	06-SEP-2021 20:17:52	816580.3	834813.2	22.28812	114.16276	2.3	120.8	ShipXY
TB 9	Tug	06-SEP-2021 20:21:01	816480.6	835018.3	22.28722	114.16475	2.3	105.3	ShipXY
TB 9	Tug	06-SEP-2021 20:23:51	816392	835205.8	22.28642	114.16657	2.3	114.7	ShipXY
TB 9	Tug	06-SEP-2021 20:26:53	816353.3	835418.1	22.28607	114.16863	2.5	97.2	ShipXY
TB 9	Tug	06-SEP-2021 20:29:51	816362.1	835640.7	22.28615	114.17079	2.4	84.4	ShipXY
TB 9	Tug	06-SEP-2021 20:32:51	816410.8	835865.4	22.28659	114.17297	2.5	70.5	ShipXY
TB 9	Tug	06-SEP-2021 20:35:51	816424.1	836100.3	22.28671	114.17525	2.5	95.2	ShipXY
TB 9	Tug	06-SEP-2021 20:38:51	816427.4	836349.7	22.28674	114.17767	2.7	87.4	ShipXY
TB 9	Tug	06-SEP-2021 20:41:51	816445.2	836605.3	22.2869	114.18015	2.9	79.9	ShipXY
TB 9	Tug	06-SEP-2021 20:44:51	816524.9	836860.9	22.28762	114.18263	2.8	70	ShipXY
TB 9	Tug	06-SEP-2021 20:47:52	816605.7	837122.6	22.28835	114.18517	3	70.7	ShipXY
TB 9	Tug	06-SEP-2021 20:50:52	816766.3	837369.9	22.2898	114.18757	3.2	46.7	ShipXY
TB 9	Tug	06-SEP-2021 20:53:52	816982.3	837603.8	22.29175	114.18984	3.6	49.2	ShipXY
TB 9	Tug	06-SEP-2021 20:56:52	817204.9	837874.8	22.29376	114.19247	3.7	64.5	ShipXY
TB 9	Tug	06-SEP-2021 20:59:52	817334.5	838198.4	22.29493	114.19561	3.7	68	ShipXY
TB 9	Tug	06-SEP-2021 21:02:51	817422	838510.6	22.29572	114.19864	3.3	81.2	ShipXY
TB 9	Tug	06-SEP-2021 21:05:50	817479.6	838811.5	22.29624	114.20156	3.2	82.2	ShipXY
TB 9	Tug	06-SEP-2021 21:08:51	817504	839113.4	22.29646	114.20449	3.2	89	ShipXY
TB 9	Tug	06-SEP-2021 21:11:51	817526.2	839399.9	22.29666	114.20727	3	103.4	ShipXY
TB 9	Tug	06-SEP-2021 21:14:50	817393.4	839643.1	22.29546	114.20963	2.9	132	ShipXY
TB 9	Tug	06-SEP-2021 21:17:52	817226.3	839863.7	22.29395	114.21177	2.9	122.5	ShipXY
TB 9	Tug	06-SEP-2021 21:20:52	817089	840098.6	22.29271	114.21405	3	108.8	ShipXY
TB 9	Tug	06-SEP-2021 21:23:51	816980.5	840343.9	22.29173	114.21643	2.8	119.8	ShipXY
TB 9	Tug	06-SEP-2021 21:26:51	816857.7	840564.5	22.29062	114.21857	2.7	110.1	ShipXY
TB 9	Tug	06-SEP-2021 21:29:51	816789.1	840810.8	22.29	114.22096	2.7	102.2	ShipXY
TB 9	Tug	06-SEP-2021 21:32:50	816713.9	841054	22.28932	114.22332	2.7	114	ShipXY
TB 9	Tug	06-SEP-2021 21:35:51	816634.2	841294.1	22.2886	114.22565	2.7	114.5	ShipXY
TB 9	Tug	06-SEP-2021 21:38:52	816557.9	841536.3	22.28791	114.228	2.7	105.7	ShipXY
TB 9	Tug	06-SEP-2021 21:41:53	816483.8	841787.8	22.28724	114.23044	2.9	114.4	ShipXY
TB 9	Tug	06-SEP-2021 21:44:53	816397.5	842048.6	22.28646	114.23297	3	102	ShipXY
TB 9	Tug	06-SEP-2021 21:47:52	816296.8	842320.7	22.28555	114.23561	3.2	118.5	ShipXY
TB 9	Tug	06-SEP-2021 21:50:52	816187.3	842608.2	22.28456	114.2384	3.4	108.3	ShipXY
TB 9	Tug	06-SEP-2021 21:53:52	816107.7	842916.4	22.28384	114.24139	3.4	97	ShipXY
TB 9	Tug	06-SEP-2021 21:57:00	816127.8	843247.2	22.28402	114.2446	3.4	73.9	ShipXY
TB 9	Tug	06-SEP-2021 21:59:53	816181.1	843547.1	22.2845	114.24751	3.4	76.9	ShipXY
TB 9	Tug	06-SEP-2021 22:02:51	816251	843854.1	22.28513	114.25049	3.2	77.1	ShipXY
TB 9	Tug	06-SEP-2021 22:05:53	816305.4	844157.1	22.28562	114.25343	3.3	85.7	ShipXY
TB 9	Tug	06-SEP-2021 22:08:42	816347.6	844442.5	22.286	114.2562	3.2	79.1	ShipXY
TB 9	Tug	06-SEP-2021 22:11:53	816382.2	844768.2	22.28631	114.25936	3.1	88.2	ShipXY
TB 9	Tug	06-SEP-2021 22:15:00	816408.8	844859.9	22.28655	114.26025	2.5	61	ShipXY
TB 9	Tug	06-SEP-2021 22:17:51	816481.9	844941.2	22.28721	114.26104	2.7	221.7	ShipXY
TB 9	Tug	06-SEP-2021 22:20:52	816287	844825.9	22.28545	114.25992	8.7	252.4	ShipXY
TB 9	Tug	06-SEP-2021 22:23:52	816166.9	843997.4	22.28437	114.25188	9.4	267.7	ShipXY
TB 9	Tug	06-SEP-2021 22:27:00	816151	843085.4	22.28423	114.24303	9.1	278.8	ShipXY
TB 9	Tug	06-SEP-2021 22:29:52	816276.9	842298	22.28537	114.23539	9	293	ShipXY
TB 9	Tug	06-SEP-2021 22:32:52	816444.9	841485.9	22.28689	114.22751	8.7	226	ShipXY
TB 9	Tug	06-SEP-2021 22:35:52	816181.3	841255.1	22.28451	114.22527	0.8	216.3	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	06-SEP-2021 22:38:51	816285.5	841478.7	22.28545	114.22744	5.7	45.1	ShipXY
TB 9	Tug	06-SEP-2021 22:41:31	816281.1	841702.4	22.28541	114.22961	0	360	ShipXY
TB 9	Tug	06-SEP-2021 22:44:22	816280	841702.4	22.2854	114.22961	0	360	ShipXY
TB 9	Tug	06-SEP-2021 22:47:31	816281.1	841700.3	22.28541	114.22959	0	360	ShipXY
TB 9	Tug	06-SEP-2021 22:50:50	816278.9	841700.3	22.28539	114.22959	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 22:53:52	816278.9	841702.4	22.28539	114.22961	0	360	ShipXY
TB 9	Tug	06-SEP-2021 22:56:42	816281.1	841704.4	22.28541	114.22963	0	360	ShipXY
TB 9	Tug	06-SEP-2021 22:59:51	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:02:31	816283.3	841702.4	22.28543	114.22961	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:05:41	816281.1	841702.4	22.28541	114.22961	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:08:42	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:11:51	816281.1	841702.4	22.28541	114.22961	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:12:51	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:16:01	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:20:01	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:23:10	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:26:20	816284.4	841698.2	22.28544	114.22957	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:28:22	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:31:23	816284.4	841698.2	22.28544	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:35:11	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:37:33	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:41:31	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:44:52	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:47:40	816282.2	841702.4	22.28542	114.22961	0	82.9	ShipXY
TB 9	Tug	06-SEP-2021 23:50:12	816281.1	841700.3	22.28541	114.22959	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:53:31	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:56:22	816281.1	841698.2	22.28541	114.22957	0	360	ShipXY
TB 9	Tug	06-SEP-2021 23:59:41	816280	841700.3	22.2854	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:02:42	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:05:52	816281.1	841700.3	22.28541	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 00:08:52	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:10:22	816281.1	841700.3	22.28541	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 00:13:01	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:17:01	816281.1	841700.3	22.28541	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:20:02	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 00:23:02	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 00:25:02	816283.3	841702.4	22.28543	114.22961	0	360	ShipXY
TB 9	Tug	07-SEP-2021 00:28:12	8						

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	07-SEP-2021 01:50:31	816283.3	841697.2	22.28543	114.22956	0	360	ShipXY
TB 9	Tug	07-SEP-2021 01:53:42	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 01:56:51	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 01:58:31	816281.1	841702.4	22.28541	114.22961	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:01:51	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:04:51	816283.3	841698.2	22.28543	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:07:51	816281.1	841700.3	22.28541	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:11:02	816281.1	841702.4	22.28541	114.22961	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:14:31	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:17:11	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:19:01	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:23:21	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:25:21	816283.3	841696.2	22.28543	114.22955	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:29:21	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:32:51	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:34:51	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:37:52	816281.1	841698.2	22.28541	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:41:01	816282.2	841697.2	22.28542	114.22956	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:44:42	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:47:41	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:50:42	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:53:49	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 02:55:21	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 02:59:21	816283.3	841698.2	22.28543	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:02:21	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:05:51	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:07:21	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:11:21	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:14:51	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:16:32	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:19:12	816281.1	841700.3	22.28541	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:23:32	816285.5	841698.2	22.28545	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:25:51	816285.5	841698.2	22.28545	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:29:50	816283.3	841698.2	22.28543	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:31:50	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 03:34:52	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:38:12	816284.4	841698.2	22.28544	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:41:22	816284.4	841698.2	22.28544	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:44:51	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:47:33	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:50:42	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:53:53	816284.4	841700.3	22.28544	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:55:29	816284.4	841702.4	22.28544	114.22961	0	360	ShipXY
TB 9	Tug	07-SEP-2021 03:57:41	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:01:52	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:04:41	816283.3	841698.2	22.28543	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:08:41	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:11:52	816284.4	841698.2	22.28544	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:12:21	816283.3	841697.2	22.28543	114.22956	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:15:31	816286.7	841698.2	22.28546	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:19:22	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:23:11	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:26:22	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:28:31	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:32:42	816284.4	841698.2	22.28544	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:35:51	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:37:42	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:41:31	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:44:21	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:47:11	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:50:13	816282.2	841700.3	22.28542	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:53:42	816283.3	841698.2	22.28543	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 04:56:32	816282.2	841698.2	22.28542	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 04:59:33	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	07-SEP-2021 05:02:52	816283.3	841698.2	22.28543	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:04:51	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:07:52	816284.4	841698.2	22.28544	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:11:52	816281.1	841698.2	22.28541	114.22957	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:15:01	816282.2	841697.2	22.28542	114.22956	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:15:32	816283.3	841697.2	22.28543	114.22956	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:19:00	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:23:00	816281.1	841700.3	22.28541	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:26:00	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:29:12	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:32:21	816283.3	841700.3	22.28543	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:35:41	816282.2	841700.3	22.28542	114.22959	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:38:50	816281.1	841698.2	22.28541	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:41:52	816282.2	841698.2	22.28542	114.22957	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 05:44:21	816283.3	841700.3	22.28543	114.22959	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:47:52	816288.9	841702.4	22.28548	114.22961	1.3	0.1	ShipXY
TB 9	Tug	07-SEP-2021 05:50:52	816271.1	841454	22.28532	114.2272	5.5	230.9	ShipXY
TB 9	Tug	07-SEP-2021 05:52:52	816173.6	841240.7	22.28444	114.22513	0.5	268.1	ShipXY
TB 9	Tug	07-SEP-2021 05:56:51	816176.9	841240.7	22.28447	114.22513	0	360	ShipXY
TB 9	Tug	07-SEP-2021 05:59:21	816171.3	841247.9	22.28442	114.2252	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:02:30	816173.6	841239.7	22.28444	114.22512	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:05:40	816170.2	841247.9	22.28441	114.2252	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:08:31	816172.4	841240.7	22.28443	114.22513	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:11:41	816172.4	841242.8	22.28443	114.22515	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:14:51	816176.9	841238.6	22.28447	114.22511	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:17:52	816172.4	841240.7	22.28443	114.22513	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:19:12	816176.9	841239.7	22.28447	114.22512	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:23:00	816172.4	841242.8	22.28443	114.22515	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:26:11	816171.3	841242.8	22.28442	114.22515	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:29:54	816174.7	841239.7	22.28445	114.22512	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:32:30	816176.9	841240.7	22.28447	114.22513	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:34:11	816172.4	841240.7	22.28443	114.22513	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:38:11	816176.9	841240.7	22.28447	114.22513	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 06:40:12	816172.4	841240.7	22.28443	114.22513	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:43:36	816161.4	841243.8	22.28433	114.22516	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:47:09	816162.5	841243.8	22.28434	114.22516	0	360	ShipXY
TB 9	Tug	07-SEP-2021 06:49:52	816175.8	841239.7	22.28446	114.22512	0.4	289.1	ShipXY
TB 9	Tug	07-SEP-2021 06:52:31	816110.4	841265.5	22.28387	114.22537	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021							

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	07-SEP-2021 08:13:21	816480.2	841053.1	22.28721	114.22331	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:16:51	816481.3	841054.1	22.28722	114.22332	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:20:51	816478	841067.5	22.28719	114.22345	2.1	119.6	ShipXY
TB 9	Tug	07-SEP-2021 08:23:51	816877.8	841182.8	22.2908	114.22457	5.6	38	ShipXY
TB 9	Tug	07-SEP-2021 08:26:52	817277.7	841573.2	22.29441	114.22836	6.2	47.5	ShipXY
TB 9	Tug	07-SEP-2021 08:29:32	817495.9	841747.3	22.29638	114.23005	0.4	82.5	ShipXY
TB 9	Tug	07-SEP-2021 08:32:41	817494.8	841750.4	22.29637	114.23008	0.1	360	ShipXY
TB 9	Tug	07-SEP-2021 08:33:01	817493.7	841750.4	22.29636	114.23008	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:36:36	817494.8	841749.3	22.29637	114.23007	0.1	360	ShipXY
TB 9	Tug	07-SEP-2021 08:40:21	817494.8	841750.4	22.29637	114.23008	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:43:30	817493.7	841750.4	22.29636	114.23008	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:45:41	817497	841751.4	22.29639	114.23009	0.3	360	ShipXY
TB 9	Tug	07-SEP-2021 08:50:30	817498.1	841751.4	22.2964	114.23009	0	360	ShipXY
TB 9	Tug	07-SEP-2021 08:53:31	817495.9	841750.4	22.29638	114.23008	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 08:55:20	817494.8	841751.4	22.29637	114.23009	0	360	ShipXY
TB 9	Tug	07-SEP-2021 08:58:31	817495.9	841751.4	22.29638	114.23009	0.2	360	ShipXY
TB 9	Tug	07-SEP-2021 09:01:41	817495.9	841751.4	22.29638	114.23009	0	360	ShipXY
TB 9	Tug	07-SEP-2021 09:05:31	817494.8	841751.4	22.29637	114.23009	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:08:21	817497	841754.5	22.29639	114.23012	0	360	ShipXY
TB 9	Tug	07-SEP-2021 09:11:22	817494.8	841750.4	22.29637	114.23008	0	360	ShipXY
TB 9	Tug	07-SEP-2021 09:14:42	817495.9	841749.3	22.29638	114.23007	0.1	360	ShipXY
TB 9	Tug	07-SEP-2021 09:17:12	817493.7	841749.3	22.29636	114.23007	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:20:42	817493.7	841747.3	22.29636	114.23005	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:23:52	817494.8	841747.3	22.29637	114.23005	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:26:22	817493.7	841745.2	22.29636	114.23003	0.5	220.4	ShipXY
TB 9	Tug	07-SEP-2021 09:29:11	817493.7	841743.2	22.29636	114.23001	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:31:52	817493.7	841745.2	22.29636	114.23003	0.4	196.3	ShipXY
TB 9	Tug	07-SEP-2021 09:34:42	817493.7	841747.3	22.29636	114.23005	0.3	144.1	ShipXY
TB 9	Tug	07-SEP-2021 09:38:42	817491.5	841743.2	22.29634	114.23001	0.1	360	ShipXY
TB 9	Tug	07-SEP-2021 09:41:51	817493.7	841747.3	22.29636	114.23005	0	360	ShipXY
TB 9	Tug	07-SEP-2021 09:44:52	817493.7	841747.3	22.29636	114.23005	0.2	360	ShipXY
TB 9	Tug	07-SEP-2021 09:48:52	817492.6	841745.2	22.29635	114.23003	0.3	360	ShipXY
TB 9	Tug	07-SEP-2021 09:52:42	817494.8	841749.3	22.29637	114.23007	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:56:42	817492.6	841747.3	22.29635	114.23005	0.1	82.9	ShipXY
TB 9	Tug	07-SEP-2021 09:59:51	817492.6	841747.3	22.29635	114.23005	0	82.9	ShipXY
TB 9	Tug	07-SEP-2021 10:02:11	817493.7	841747.3	22.29636	114.23005	0.1	82.9	ShipXY
TB 9	Tug	09-SEP-2021 09:12:49	826162.7	815520.2	22.37453	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:13:45	826163.8	815519.1	22.37454	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:13:49	826163.8	815520.2	22.37454	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:14:49	826163.8	815520.2	22.37454	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:15:08	826163.8	815519.1	22.37454	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:15:49	826166	815520.2	22.37456	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:16:44	826166	815519.1	22.37456	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:16:49	826167.2	815520.2	22.37457	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:17:17	826167.2	815519.1	22.37457	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:17:49	826167.2	815520.2	22.37457	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:18:23	826167.2	815518.1	22.37457	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:18:49	826167.2	815518.1	22.37457	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 09:19:49	826163.8	815520.2	22.37454	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:20:24	826166	815519.1	22.37456	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:20:38	826161.6	815521.2	22.37452	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:21:38	826162.7	815520.2	22.37453	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:22:15	826162.7	815521.2	22.37453	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:22:38	826162.7	815520.2	22.37453	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:23:38	826162.7	815521.2	22.37453	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:24:04	826162.7	815519.1	22.37453	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:24:39	826167.1	815522.2	22.37457	113.97544	0.1	360	Other
TB 9	Tug	09-SEP-2021 09:25:49	826171.6	815521.2	22.37461	113.97543	0.1	360	Other
TB 9	Tug	09-SEP-2021 09:26:09	826169.4	815522.2	22.37459	113.97544	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 09:26:49	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:27:14	826172.7	815521.2	22.37462	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:27:49	826174.9	815521.2	22.37464	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:28:15	826172.7	815521.2	22.37462	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:28:49	826172.7	815521.2	22.37462	113.97543	0	360	Other

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 09:29:49	826171.6	815522.2	22.37461	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 09:30:24	826172.7	815522.2	22.37462	113.97544	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:30:49	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:31:24	826171.6	815521.2	22.37461	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:31:49	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:32:49	826170.5	815522.2	22.3746	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 09:33:27	826171.6	815522.2	22.37461	113.97544	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:33:49	826169.4	815522.2	22.37459	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 09:34:12	826170.5	815522.2	22.3746	113.97544	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:34:49	826169.4	815521.2	22.37459	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:35:34	826169.4	815521.2	22.37459	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:35:48	826169.4	815521.2	22.37459	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:36:49	826168.3	815521.2	22.37458	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:37:48	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:38:22	826169.4	815521.2	22.37459	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:38:48	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:39:34	826171.6	815521.2	22.37461	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:39:48	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:40:48	826169.4	815521.2	22.37459	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:41:48	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:42:50	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:43:34	826171.6	815521.2	22.37461	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:43:50	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:44:50	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:45:50	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:46:50	826169.4	815522.2	22.37459	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 09:47:35	826170.5	815521.2	22.3746	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:47:49	826170.5	815521.2	22.3746	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:48:48	826172.7	815520.2	22.37462	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:49:39	826172.7	815520.2	22.37462	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:50:48	826173.8	815521.2	22.37463	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:51:44	826173.8	815521.2	22.37463	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:51:48	826172.7	815521.2	22.37462	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:52:39	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:53:39	826171.6	815522.2	22.37461	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 09:54:49	826173.8	815521.2	22.37463	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 09:55:29	826173.8	815520.2	22.37463	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 09:55:44	826172.7	815521.2	22.37462	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 09:56:28	826173.8	815519.1	22.37463				

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 10:11:49	826176	815520.2	22.37465	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:12:53	826177.1	815519.1	22.37466	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:13:50	826180.4	815520.2	22.37469	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:14:50	826180.4	815521.2	22.37469	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 10:14:54	826180.4	815519.1	22.37469	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:15:10	826180.4	815519.1	22.37469	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:15:39	826181.5	815521.2	22.3747	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 10:16:49	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:17:19	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:18:13	826182.7	815519.1	22.37471	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:18:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:19:29	826182.7	815519.1	22.37471	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:19:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:20:50	826182.7	815520.2	22.37471	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:21:50	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:22:14	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:22:50	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:23:19	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:23:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:24:50	826183.8	815518.1	22.37472	113.9754	0.1	360	Other
TB 9	Tug	09-SEP-2021 10:25:25	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:25:39	826184.9	815518.1	22.37473	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:26:39	826184.9	815520.2	22.37473	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:27:21	826184.9	815518.1	22.37473	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:27:48	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:28:34	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:28:48	826182.7	815520.2	22.37471	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:29:48	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:30:48	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:31:48	826182.7	815515	22.37471	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:31:54	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:32:33	826182.7	815515	22.37471	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:32:48	826183.8	815515	22.37472	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:33:48	826183.8	815515	22.37472	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:34:48	826184.9	815514	22.37473	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 10:35:48	826183.8	815515	22.37472	113.97537	0.1	360	Other
TB 9	Tug	09-SEP-2021 10:35:54	826184.9	815514	22.37473	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:36:48	826184.9	815515	22.37473	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:37:48	826183.8	815515	22.37472	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:38:48	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:38:53	826183.8	815515	22.37472	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:39:48	826186	815518.1	22.37474	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:39:53	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:40:48	826186	815520.2	22.37474	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:41:49	826184.9	815518.1	22.37473	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:42:05	826184.9	815519.2	22.37473	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:42:49	826183.8	815518.1	22.37472	113.9754	0.1	360	Other
TB 9	Tug	09-SEP-2021 10:43:13	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:43:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:44:08	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:44:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:45:13	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:45:50	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:46:50	826182.7	815515	22.37471	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:47:15	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:47:50	826181.6	815515	22.3747	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:48:28	826181.6	815515	22.3747	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:48:50	826181.6	815518.1	22.3747	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:49:48	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:50:24	826182.7	815519.1	22.37471	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:50:48	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:51:24	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:51:48	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:52:21	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 10:52:48	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:53:44	826183.8	815518.1	22.37472	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:53:49	826183.8	815520.2	22.37472	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 10:54:45	826183.8	815519.1	22.37472	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:54:49	826184.9	815518.1	22.37473	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:55:40	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:56:19	826183.8	815518.1	22.37472	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 10:57:29	826186	815515	22.37474	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 10:57:44	826183.8	815515	22.37472	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:58:40	826187.1	815514	22.37475	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 10:58:45	826186	815515	22.37474	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 10:59:48	826188.2	815513	22.37476	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 11:00:48	826187.1	815510.9	22.37475	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 11:01:46	826187.1	815510.9	22.37475	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:01:48	826187.1	815508.9	22.37475	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:02:48	826188.2	815508.9	22.37476	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:03:48	826187.1	815508.9	22.37475	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:04:49	826188.2	815508.9	22.37476	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:04:53	826187.1	815508.9	22.37475	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:05:49	826188.2	815507.8	22.37476	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:06:08	826188.2	815508.9	22.37476	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:06:50	826189.3	815507.8	22.37477	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:07:49	826189.3	815507.8	22.37477	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:07:54	826189.3	815506.8	22.37477	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:08:36	826189.3	815506.8	22.37477	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:08:49	826188.2	815507.8	22.37476	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:09:49	826188.2	815507.8	22.37476	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:10:22	826188.2	815506.8	22.37476	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:10:49	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:11:04	826188.2	815506.8	22.37476	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:11:49	826187.1	815508.9	22.37475	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:12:49	826186	815507.8	22.37474	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:13:50	826188.2	815507.8	22.37476	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:14:21	826187.1	815506.8	22.37475	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:14:38	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:15:38	826186	815507.8	22.37474	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:16:49	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:17:49	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:18:29	826187.1	815506.8	22.37475	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:18:49	826186	815504.7	22.37474	113.97527	0	360	Other
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TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 11:35:49	826186	815507.8	22.37474	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:35:54	826186	815506.8	22.37474	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:36:33	826186	815506.8	22.37474	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:36:49	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:37:49	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:37:54	826187.1	815506.8	22.37475	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:38:49	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:39:40	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:39:54	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:40:45	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:40:48	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:41:05	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:41:48	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:42:48	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:43:13	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:43:49	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:44:13	826186	815505.8	22.37474	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:44:50	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:45:35	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:45:49	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:46:14	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:46:49	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:47:14	826187.1	815505.8	22.37475	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:47:49	826187.1	815504.7	22.37475	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 11:48:50	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:49:34	826187.1	815506.8	22.37475	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:49:50	826187.1	815507.8	22.37475	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:50:14	826187.1	815506.8	22.37475	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:50:48	826184.9	815508.9	22.37473	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:51:24	826186	815508.9	22.37474	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:51:48	826186	815508.9	22.37474	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:52:48	826186	815508.9	22.37474	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:53:44	826186	815508.9	22.37474	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:53:48	826187.1	815508.9	22.37475	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:54:48	826186	815508.9	22.37474	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:55:24	826186	815508.9	22.37474	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:55:48	826186	815508.9	22.37474	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 11:56:49	826184.9	815507.8	22.37473	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:57:33	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:57:50	826186	815507.8	22.37474	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:58:33	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 11:58:50	826183.8	815507.8	22.37472	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 11:59:39	826183.8	815507.8	22.37472	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:00:39	826183.8	815507.8	22.37472	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:01:33	826183.8	815506.8	22.37472	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:01:39	826184.9	815507.8	22.37473	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:02:29	826183.8	815508.9	22.37472	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 12:02:34	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:03:04	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:03:50	826183.8	815508.9	22.37472	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 12:04:34	826183.8	815506.8	22.37472	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:04:49	826184.9	815507.8	22.37473	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:05:49	826183.8	815507.8	22.37472	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:06:49	826181.6	815507.8	22.3747	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:06:53	826183.8	815506.8	22.37472	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:07:49	826186	815507.8	22.37474	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:08:34	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:08:48	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 12:09:45	826186	815505.8	22.37474	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:09:48	826186	815504.7	22.37474	113.97527	0	360	Other
TB 9	Tug	09-SEP-2021 12:10:45	826186	815505.8	22.37474	113.97528	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:10:49	826184.9	815507.8	22.37473	113.9753	0	360	Other
TB 9	Tug	09-SEP-2021 12:11:39	826183.8	815508.9	22.37472	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 12:11:53	826184.9	815506.8	22.37473	113.97529	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 12:12:39	826183.8	815508.9	22.37472	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 12:12:53	826184.9	815508.9	22.37473	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:13:38	826184.9	815508.9	22.37473	113.97531	0	360	Other
TB 9	Tug	09-SEP-2021 12:14:58	826186	815510.9	22.37474	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 12:15:05	826186	815508.9	22.37474	113.97531	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:15:58	826183.8	815510.9	22.37472	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 12:16:04	826186	815510.9	22.37474	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:16:58	826183.8	815510.9	22.37472	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 12:17:58	826184.9	815513	22.37473	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:18:58	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:19:34	826184.9	815513	22.37473	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:19:58	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:20:03	826183.8	815513	22.37472	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:20:38	826184.9	815514	22.37473	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 12:21:49	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:22:49	826183.8	815510.9	22.37472	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 12:23:49	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:23:55	826183.8	815510.9	22.37472	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:24:49	826184.9	815513	22.37473	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:25:49	826182.7	815513	22.37471	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:26:36	826183.8	815513	22.37472	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:26:49	826181.6	815513	22.3747	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:27:49	826180.5	815513	22.37469	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:28:16	826181.6	815513	22.3747	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:28:49	826179.3	815514	22.37468	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 12:29:29	826178.2	815514	22.37467	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 12:29:43	826180.4	815514	22.37469	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:30:58	826178.2	815518.1	22.37467	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 12:31:58	826178.2	815518.1	22.37467	113.9754	0.1	360	Other
TB 9	Tug	09-SEP-2021 12:32:50	826178.2	815521.2	22.37467	113.97543	0.1	360	Other
TB 9	Tug	09-SEP-2021 12:33:16	826179.3	815518.1	22.37468	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:33:58	826177.1	815522.2	22.37466	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 12:34:59	826176	815522.2	22.37465	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 12:35:59	826176	815521.2	22.37465	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 12:36:36	826177.1	815521.2	22.37466	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:36:59	826176	815518.1	22.37465	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 12:37:35	826176	815519.1	22.37465	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:37:59	826177.1	815520.2	22.37466	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 12:38:59	826178.2	815520.2	22.37467	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 12:39:54	826179.3	815519.1	22.37468	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP							

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 12:55:43	826180.4	815515	22.37469	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:55:59	826179.3	815514	22.37468	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 12:56:44	826179.3	815514	22.37468	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:56:59	826182.7	815515	22.37471	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 12:57:59	826182.7	815513	22.37471	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:58:44	826183.8	815514	22.37472	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 12:58:49	826180.5	815513	22.37469	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 12:59:59	826180.5	815513	22.37469	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 13:00:43	826180.5	815510.9	22.37469	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:00:59	826182.7	815510.9	22.37471	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 13:01:59	826182.7	815510.9	22.37471	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 13:02:44	826183.8	815510.9	22.37472	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:02:59	826183.8	815510.9	22.37472	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 13:03:49	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 13:04:45	826183.8	815513	22.37472	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:04:59	826182.7	815510.9	22.37471	113.97533	0	360	Other
TB 9	Tug	09-SEP-2021 13:05:45	826182.7	815510.9	22.37471	113.97533	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:05:59	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 13:06:59	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 13:07:55	826183.8	815513	22.37472	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:07:59	826183.8	815513	22.37472	113.97535	0	360	Other
TB 9	Tug	09-SEP-2021 13:08:44	826183.8	815513	22.37472	113.97535	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:08:59	826183.8	815514	22.37472	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 13:09:45	826183.8	815514	22.37472	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:09:59	826183.8	815514	22.37472	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 13:11:00	826181.6	815515	22.3747	113.97537	0.1	360	Other
TB 9	Tug	09-SEP-2021 13:12:00	826180.4	815518.1	22.37469	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:12:29	826180.4	815520.2	22.37469	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:12:44	826181.6	815518.1	22.3747	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:13:40	826178.2	815521.2	22.37467	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 13:13:44	826179.3	815519.1	22.37468	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:14:29	826176	815521.2	22.37465	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 13:15:59	826173.8	815522.2	22.37463	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 13:16:44	826174.9	815522.2	22.37464	113.97544	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:16:59	826173.8	815522.2	22.37463	113.97544	0	360	Other
TB 9	Tug	09-SEP-2021 13:17:03	826173.8	815522.2	22.37463	113.97544	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:17:59	826172.7	815521.2	22.37462	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 13:18:59	826172.7	815521.2	22.37462	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 13:19:45	826172.7	815521.2	22.37462	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:19:58	826171.6	815521.2	22.37461	113.97543	0	360	Other
TB 9	Tug	09-SEP-2021 13:20:44	826171.6	815521.2	22.37461	113.97543	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:20:58	826170.5	815520.2	22.3746	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:21:09	826170.5	815520.2	22.3746	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:22:58	826169.4	815518.1	22.37459	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:23:58	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:24:14	826169.4	815518.1	22.37459	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:24:59	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:25:59	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:26:59	826168.3	815514	22.37458	113.97536	0	360	Other
TB 9	Tug	09-SEP-2021 13:27:23	826169.4	815515	22.37459	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:27:59	826168.3	815515	22.37458	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:28:14	826169.4	815514	22.37459	113.97536	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:28:58	826168.3	815515	22.37458	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:29:58	826168.3	815515	22.37458	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:30:58	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:31:34	826169.4	815515	22.37459	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:31:58	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:32:14	826169.4	815515	22.37459	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:32:58	826169.4	815515	22.37459	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:32:58	826168.3	815520.2	22.37458	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:33:58	826167.2	815520.2	22.37457	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:34:43	826168.3	815519.1	22.37458	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:34:58	826168.3	815518.1	22.37458	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:35:34	826167.2	815518.1	22.37457	113.9754	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 13:35:58	826168.3	815518.1	22.37458	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:37:00	826167.2	815518.1	22.37457	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:37:04	826169.4	815518.1	22.37459	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:37:49	826167.2	815518.1	22.37457	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:38:34	826167.2	815519.1	22.37455	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:38:59	826168.3	815518.1	22.37458	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:39:49	826168.3	815518.1	22.37458	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:39:54	826168.3	815518.1	22.37458	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:40:58	826167.2	815518.1	22.37457	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:41:55	826167.2	815518.1	22.37457	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:41:58	826168.3	815515	22.37458	113.97537	0	360	Other
TB 9	Tug	09-SEP-2021 13:42:58	826167.2	815518.1	22.37457	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:43:03	826168.3	815515	22.37458	113.97537	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:43:58	826164.9	815518.1	22.37455	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:44:49	826164.9	815520.2	22.37455	113.97542	0	360	Other
TB 9	Tug	09-SEP-2021 13:45:28	826164.9	815519.1	22.37455	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:45:49	826164.9	815518.1	22.37455	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:46:13	826164.9	815519.1	22.37455	113.97541	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:46:49	826164.9	815518.1	22.37455	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:47:49	826164.9	815518.1	22.37455	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:48:24	826166	815518.1	22.37456	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:48:49	826164.9	815518.1	22.37455	113.9754	0	360	Other
TB 9	Tug	09-SEP-2021 13:49:39	826164.9	815518.1	22.37455	113.9754	0	360	ShipXY
TB 9	Tug	09-SEP-2021 13:50:00	826167.2	815518.1	22.37457	113.9754	1.1	321.3	Other
TB 9	Tug	09-SEP-2021 13:50:54	826163.8	815519.1	22.37455	113.97541	0.3	38.5	ShipXY
TB 9	Tug	09-SEP-2021 13:50:59	826231.4	815494.5	22.37515	113.97517	2.1	346.2	Other
TB 9	Tug	09-SEP-2021 13:51:54	826221.4	815497.6	22.37506	113.9752	2.3	347.1	ShipXY
TB 9	Tug	09-SEP-2021 13:51:59	826271.3	815478.1	22.37551	113.97501	0.6	314.7	Other
TB 9	Tug	09-SEP-2021 13:52:54	826269.1	815481.2	22.37549	113.97504	0.3	360	ShipXY
TB 9	Tug	09-SEP-2021 13:52:59	826274.6	815477	22.37554	113.975	0	360	Other
TB 9	Tug	09-SEP-2021 13:53:03	826271.3	815478.1	22.37551	113.97501	0.6	314.7	ShipXY
TB 9	Tug	09-SEP-2021 13:53:59	826271.3	815478.1	22.37551	113.97501	0.1	360	Other
TB 9	Tug	09-SEP-2021 13:54:59	826268	815481.2	22.37548	113.97504	0.1	360	Other
TB 9	Tug	09-SEP-2021 13:55:39	826264.7	815481.2	22.37545	113.97504	0	360	Other
TB 9	Tug	09-SEP-2021 13:55:55	826269.1	815481.2	22.37549	113.97504	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 13:56:14	826266.9	815481.2	22.37547	113.97504	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 13:56:59	826264.7	815478.1	22.37545	113.97501	0	360	Other
TB 9	Tug	09-SEP-2021 13:57:59	826264.7	815477	22.37545	113.975	0	360	Other
TB 9	Tug	09-SEP-2021 13:58:59	826266.9	815475	22.37547	113.97498	0	360	Other
TB 9	Tug	09-SEP-2021 13:59:35	826265.8	815476	22.37546	113.97499	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 14:15:59	826252.5	815478	22.37534	113.97501	0.1	360	Other
TB 9	Tug	09-SEP-2021 14:16:54	826254.7	815477	22.37536	113.975	1.1	166.1	ShipXY
TB 9	Tug	09-SEP-2021 14:16:59	826256.9	815452.3	22.37538	113.97476	1.1	276.7	Other
TB 9	Tug	09-SEP-2021 14:17:55	826256.9	815457.5	22.37538	113.97481	0.7	256.9	ShipXY
TB 9	Tug	09-SEP-2021 14:17:59	826255.8	815445.1	22.37537	113.97469	0.1	360	Other
TB 9	Tug	09-SEP-2021 14:18:40	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:18:45	826256.9	815447.2	22.37538	113.97471	0.3	331.2	ShipXY
TB 9	Tug	09-SEP-2021 14:19:49	826255.8	815447.2	22.37537	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:20:58	826253.6	815447.2	22.37535	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:21:45	826254.7	815447.2	22.37536	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:21:58	826254.7	815447.2	22.37536	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:22:54	826254.7	815447.2	22.37536	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:22:58	826255.8	815445.1	22.37537	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:23:58	826256.9	815447.2	22.37538	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:24:54	826256.9	815447.2	22.37538	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:24:58	826254.7	815445.1	22.37536	113.97469	0.2	360	Other
TB 9	Tug	09-SEP-2021 14:25:59	826251.4	815445.1	22.37533	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:26:54	826251.4	815444.1	22.37533	113.97468	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 14:26:59	826249.2	815445.1	22.37531	113.97469	0.1	360	Other
TB 9	Tug	09-SEP-2021 14:27:18	826251.4	815444.1	22.37533	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:27:59	826248.1	815445.1	22.3753	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:28:14	826249.2	815444.1	22.37531	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:29:00	826248.1	815445.1	22.3753	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:29:55	826248.1	815445.1	22.3753	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:30:00	826251.4	815445.1	22.37533	113.97469	0.1	360	Other
TB 9	Tug	09-SEP-2021 14:31:00	826255.8	815447.2	22.37537	113.97471	0.1	360	Other
TB 9	Tug	09-SEP-2021 14:31:35	826252.5	815445.1	22.37534	113.97469	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 14:32:00	826256.9	815447.2	22.37538	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:32:50	826255.8	815447.2	22.37537	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:33:54	826255.8	815447.2	22.37537	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:33:58	826254.7	815447.2	22.37536	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:34:58	826254.7	815447.2	22.37536	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:35:03	826254.7	815447.2	22.37536	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:35:50	826254.7	815448.2	22.37536	113.97472	0	360	Other
TB 9	Tug	09-SEP-2021 14:36:13	826254.7	815447.2	22.37536	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:36:58	826255.8	815448.2	22.37537	113.97472	0	360	Other
TB 9	Tug	09-SEP-2021 14:37:13	826255.8	815448.2	22.37537	113.97472	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:37:58	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:38:13	826256.9	815447.2	22.37538	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:38:58	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:40:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:40:17	826256.9	815445.1	22.37538	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:41:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:41:14	826256.9	815445.1	22.37538	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:42:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:43:00	826255.8	815445.1	22.37537	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:44:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:44:15	826256.9	815445.1	22.37538	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:44:49	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:45:39	826255.8	815447.2	22.37537	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:46:59	826255.8	815447.2	22.37537	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:47:58	826258.1	815447.2	22.37539	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:48:15	826256.9	815447.2	22.37538	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:48:39	826258.1	815447.2	22.37539	113.97471	0	360	Other
TB 9	Tug	09-SEP-2021 14:49:24	826258.1	815447.2	22.37539	113.97471	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:49:48	826258.1	815445.1	22.37539	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:50:58	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:51:38	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:52:14	826256.9	815445.1	22.37538	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:52:58	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:53:35	826256.9	815445.1	22.37538	113.97469	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:53:50	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:54:19	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:55:24	826258.1	815445.1	22.37539	113.97469	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 14:55:59	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:56:49	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:57:49	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:58:34	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:58:49	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 14:59:24	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 14:59:59	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:00:49	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:01:48	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:02:43	826257	815444.1	22.37538	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:02:48	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:03:19	826257	815444.1	22.37538	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:03:59	826257	815442	22.37538	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:04:59	826255.8	815442	22.37537	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:05:49	826255.8	815442	22.37537	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:06:04	826255.8	815443	22.37537	113.97467	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:06:49	826257	815442	22.37538	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:08:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:08:05	826257	815443	22.37538	113.97467	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:10:00	826257	815442	22.37538	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:10:04	826257	815444.1	22.37538	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:10:59	826258.1	815442	22.37539	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:11:59	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:12:14	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:12:59	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:13:14	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:13:59	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:14:59	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:15:50	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:16:39	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:17:24	826257	815444.1	22.37538	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:17:49	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:18:24	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:19:00	826256.9	815445.1	22.37538	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:20:00	826258.1	815442	22.37539	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:20:49	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 15:21:35	826259.2	815443	22.3754	113.97467	0	360	ShipXY
TB 9	Tug	09-SEP-2021 15:22:00	826258.1	815442	22.37539	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:23:00	826259.2	815442	22.3754	113.97466	0	360	Other
TB 9	Tug	09-SEP-2021 15:24:00	826258.1</						





TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 17:02:49	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 17:03:04	826258.1	815444.1	22.37539	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 17:03:49	826259.2	815445.1	22.3754	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 17:04:44	826259.2	815444.1	22.3754	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 17:05:00	826258.1	815445.1	22.37539	113.97469	0	360	Other
TB 9	Tug	09-SEP-2021 17:05:44	826259.2	815444.1	22.3754	113.97468	0	360	ShipXY
TB 9	Tug	09-SEP-2021 17:05:49	826240.3	815442	22.37523	113.97466	0.3	215.4	Other
TB 9	Tug	09-SEP-2021 17:06:44	826244.8	815443	22.37527	113.97467	1.2	190.6	ShipXY
TB 9	Tug	09-SEP-2021 17:06:49	826220.3	815542.9	22.37505	113.97564	5.1	134.9	Other
TB 9	Tug	09-SEP-2021 17:07:53	826220.3	815542.9	22.37505	113.97564	5.1	134.9	ShipXY
TB 9	Tug	09-SEP-2021 17:07:59	826078.4	815672.5	22.37377	113.9769	5.7	125.1	Other
TB 9	Tug	09-SEP-2021 17:08:53	826093.9	815649.8	22.37391	113.97668	5.6	127.2	ShipXY
TB 9	Tug	09-SEP-2021 17:08:59	825945.4	815760.9	22.37257	113.97776	6.6	203.5	Other
TB 9	Tug	09-SEP-2021 17:09:54	825973	815769.1	22.37282	113.97784	6.1	180.5	ShipXY
TB 9	Tug	09-SEP-2021 17:09:59	825770.6	815586.6	22.37099	113.97607	9	228.5	Other
TB 9	Tug	09-SEP-2021 17:10:54	825798.3	815616.5	22.37124	113.97636	8.9	226	ShipXY
TB 9	Tug	09-SEP-2021 17:10:59	825571.6	815384.4	22.36919	113.97411	8.8	225.7	Other
TB 9	Tug	09-SEP-2021 17:11:54	825600.3	815414.3	22.36945	113.97444	9.6	224.2	ShipXY
TB 9	Tug	09-SEP-2021 17:11:59	825381.4	815161.7	22.36747	113.97195	9.6	228.5	Other
TB 9	Tug	09-SEP-2021 17:12:49	825200	814991.5	22.36583	113.9703	9.4	219.3	Other
TB 9	Tug	09-SEP-2021 17:12:54	825410.2	815195.7	22.36773	113.97228	9.6	229.9	ShipXY
TB 9	Tug	09-SEP-2021 17:13:54	825200	814990.5	22.36583	113.97029	9.4	219.3	ShipXY
TB 9	Tug	09-SEP-2021 17:14:01	824935.7	814773.8	22.36344	113.96819	9.3	217.7	Other
TB 9	Tug	09-SEP-2021 17:14:54	824977.7	814806.9	22.36382	113.96851	9.4	219.7	ShipXY
TB 9	Tug	09-SEP-2021 17:15:00	824726.7	814572.7	22.36155	113.96624	9.3	226.2	Other
TB 9	Tug	09-SEP-2021 17:15:54	824763.2	814612.9	22.36188	113.96663	9.3	225.7	ShipXY
TB 9	Tug	09-SEP-2021 17:16:00	824527.6	814371.6	22.35975	113.96429	9	223.5	Other
TB 9	Tug	09-SEP-2021 17:16:54	824564.1	814407.7	22.36008	113.96464	9	224.2	ShipXY
TB 9	Tug	09-SEP-2021 17:17:00	824319.7	814192.1	22.35787	113.96255	8.7	218.2	Other
TB 9	Tug	09-SEP-2021 17:17:49	824144.9	814063.1	22.35629	113.9613	8.5	214.6	Other
TB 9	Tug	09-SEP-2021 17:17:54	824359.5	814222	22.35823	113.96284	8.8	217.1	ShipXY
TB 9	Tug	09-SEP-2021 17:18:54	824144.9	814062	22.35629	113.96129	8.5	214.6	ShipXY
TB 9	Tug	09-SEP-2021 17:18:58	823887.1	813905.1	22.35396	113.95977	8.2	212.1	Other
TB 9	Tug	09-SEP-2021 17:19:54	823923.6	813927.8	22.35429	113.95999	8.2	211.8	ShipXY
TB 9	Tug	09-SEP-2021 17:19:59	823667	813776	22.35197	113.95852	8.4	212.3	Other
TB 9	Tug	09-SEP-2021 17:20:54	823703.5	813797.7	22.3523	113.95873	8.4	211.7	ShipXY
TB 9	Tug	09-SEP-2021 17:20:58	823450.1	813634.6	22.35001	113.95715	8.3	214.5	Other
TB 9	Tug	09-SEP-2021 17:21:54	823485.5	813659.3	22.35033	113.95739	8.2	214.3	ShipXY
TB 9	Tug	09-SEP-2021 17:21:59	823233.3	813491.1	22.34805	113.95576	8.4	211.9	Other
TB 9	Tug	09-SEP-2021 17:22:54	823269.8	813514.8	22.34838	113.95599	8.4	215.2	ShipXY
TB 9	Tug	09-SEP-2021 17:22:58	823014.2	813348.6	22.34607	113.95438	8.3	215.8	Other
TB 9	Tug	09-SEP-2021 17:23:46	823082.8	813396.1	22.34669	113.95484	8.2	214.3	ShipXY
TB 9	Tug	09-SEP-2021 17:23:58	822807.4	813193.8	22.3442	113.95288	8.4	216.4	Other
TB 9	Tug	09-SEP-2021 17:24:54	822841.7	813221.6	22.34451	113.95315	8.4	216.6	ShipXY
TB 9	Tug	09-SEP-2021 17:24:59	822602.8	813031.7	22.34235	113.95131	8.4	221.3	Other
TB 9	Tug	09-SEP-2021 17:25:55	822632.6	813056.5	22.34262	113.95155	8.4	218.3	ShipXY
TB 9	Tug	09-SEP-2021 17:25:59	822410.4	812856.3	22.34061	113.94961	8.3	225.1	Other
TB 9	Tug	09-SEP-2021 17:26:56	822438	812885.2	22.34086	113.94989	8.3	226.1	ShipXY
TB 9	Tug	09-SEP-2021 17:26:59	822235.7	812665.5	22.33903	113.94776	8.2	229.8	Other
TB 9	Tug	09-SEP-2021 17:27:56	822261.1	812694.4	22.33926	113.94804	8.3	228.9	ShipXY
TB 9	Tug	09-SEP-2021 17:27:59	822086.5	812461.3	22.33768	113.94578	8.3	242.7	Other
TB 9	Tug	09-SEP-2021 17:28:55	822105.3	812492.2	22.33785	113.94608	8.2	238.4	ShipXY
TB 9	Tug	09-SEP-2021 17:28:59	821973.9	812228.3	22.33666	113.94352	7.7	247.1	Other
TB 9	Tug	09-SEP-2021 17:29:56	821988.2	812262.3	22.33679	113.94385	8.3	247.1	ShipXY
TB 9	Tug	09-SEP-2021 17:29:59	821912.2	812058.2	22.3361	113.94187	3.9	259.7	Other
TB 9	Tug	09-SEP-2021 17:30:56	821915.5	812075.7	22.33613	113.94204	4.2	254.6	ShipXY
TB 9	Tug	09-SEP-2021 17:30:59	821890.1	811997.4	22.3359	113.94128	2.1	205.6	Other
TB 9	Tug	09-SEP-2021 17:31:54	821899	812004.6	22.33598	113.94135	2.1	238.6	ShipXY
TB 9	Tug	09-SEP-2021 17:31:59	821820.3	812033.4	22.33527	113.94163	4.1	119.9	Other
TB 9	Tug	09-SEP-2021 17:32:53	821832.5	812014.8	22.33538	113.94145	3.7	136	ShipXY
TB 9	Tug	09-SEP-2021 17:32:59	821811.3	812103.4	22.33519	113.94231	0.3	11.9	Other
TB 9	Tug	09-SEP-2021 17:33:39	821820.2	812096.2	22.33527	113.94224	1.1	60	Other
TB 9	Tug	09-SEP-2021 17:33:53	821810.2	812101.3	22.33518	113.94229	0.8	79.8	ShipXY
TB 9	Tug	09-SEP-2021 17:34:53	821824.6	812104.4	22.33531	113.94232	3	70.9	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 17:34:59	821845.4	812247.7	22.3355	113.94371	2.9	76.8	Other
TB 9	Tug	09-SEP-2021 17:35:15	821832.3	812148.8	22.33538	113.94275	4.3	84.7	ShipXY
TB 9	Tug	09-SEP-2021 17:35:59	821868.5	812348.7	22.33571	113.94469	4.6	74.4	Other
TB 9	Tug	09-SEP-2021 17:36:45	821858.6	812306.4	22.33562	113.94428	3.8	78.5	ShipXY
TB 9	Tug	09-SEP-2021 17:36:59	821911.5	812498.1	22.3361	113.94614	5	74.7	Other
TB 9	Tug	09-SEP-2021 17:37:45	821897.2	812446.6	22.33597	113.94564	4.9	73.5	ShipXY
TB 9	Tug	09-SEP-2021 17:38:00	821950	812650.6	22.33645	113.94762	5.2	75.4	Other
TB 9	Tug	09-SEP-2021 17:38:49	821983	812780.5	22.33675	113.94888	5	77.1	Other
TB 9	Tug	09-SEP-2021 17:38:54	821944.5	812626.9	22.3364	113.94739	5.1	75.1	ShipXY
TB 9	Tug	09-SEP-2021 17:39:54	821983	812780.5	22.33675	113.94888	5	77.1	ShipXY
TB 9	Tug	09-SEP-2021 17:40:00	822023.7	812969.1	22.33712	113.95071	5.4	77.5	Other
TB 9	Tug	09-SEP-2021 17:40:54	822017.1	812938.2	22.33706	113.95041	5.4	78.4	ShipXY
TB 9	Tug	09-SEP-2021 17:41:00	822061.1	813130.9	22.33746	113.95228	5.4	73.1	Other
TB 9	Tug	09-SEP-2021 17:41:54	822053.4	813101	22.33739	113.95199	5.3	74.7	ShipXY
TB 9	Tug	09-SEP-2021 17:42:00	822106.3	813291.6	22.33787	113.95384	5.5	74.8	Other
TB 9	Tug	09-SEP-2021 17:42:54	822097.5	813263.8	22.33779	113.95357	5.5	74.7	ShipXY
TB 9	Tug	09-SEP-2021 17:43:00	822148.1	813455.5	22.33825	113.95443	5.4	74.2	Other
TB 9	Tug	09-SEP-2021 17:43:54	822140.4	813426.6	22.33818	113.95515	5.4	74.3	ShipXY
TB 9	Tug	09-SEP-2021 17:44:00	822195.5	813621.4	22.33868	113.95704	5.6	74.6	Other
TB 9	Tug	09-SEP-2021 17:44:54	822186.7	813591.5	22.3386	113.95675	5.6	75.1	ShipXY
TB 9	Tug	09-SEP-2021 17:44:59	822240.7	813781.2	22.33909	113.95859	5.8	78.4	Other
TB 9	Tug	09-SEP-2021 17:45:44	822227.4	813731.7	22.33897	113.95811	5.6	72.7	ShipXY
TB 9	Tug	09-SEP-2021 17:45:59	822291.4	813946.1	22.33955	113.96019	5.4	73.3	Other
TB 9	Tug	09-SEP-2021 17:46:53	822283.7	813921.3	22.33948	113.95995	5.6	74.1	ShipXY
TB 9	Tug	09-SEP-2021 17:46:59	822338.7	814112	22.33998	113.9618	5.5	74.7	Other
TB 9	Tug	09-SEP-2021 17:47:53	822332.1	814088.3	22.33992	113.96157	5.6	72.6	ShipXY
TB 9	Tug	09-SEP-2021 17:47:58	822380.6	814278.9	22.34036	113.96342	5.5	76.1	Other
TB 9	Tug	09-SEP-2021 17:48:53	822375.1	814255.2	22.34031	113.96319	5.5	76.3	ShipXY
TB 9	Tug	09-SEP-2021 17:48:58	822424.6	814443.8	22.34076	113.96502	5.5	76	Other
TB 9	Tug	09-SEP-2021 17:49:49	822455.5	814583.9	22.34104	113.96638	5.4	77	Other
TB 9	Tug	09-SEP-2021 17:49:54	822418	814420.1	22.3407	113.96479	5.5	75.2	ShipXY
TB 9	Tug	09-SEP-2021 17:50:54	822456.6	814582.9	22.34105	113.96637	5.4	77	ShipXY
TB 9	Tug	09-SEP-2021 17:50:58	822498.4	814773.6	22.34143	113.96822	5.4	77.3	Other
TB 9	Tug	09-SEP-2021 17:51:54	822492.9	814747.8	22.34138	113.96797	5.3	75.4	ShipXY
TB 9	Tug	09-SEP-2021 17:51:58	822534.7	814936.4	22.34176	113.9698	5.5	78	Other
TB 9	Tug	09-SEP-2021 17:52:50	822561.1	815080.6	22.342	113.9712	5.5	78.2	Other
TB 9	Tug	09-SEP-2021 17:52:54	822530.3	814912.7	22.34172	113.96957	5.4	79	Ship

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 18:07:08	822674.3	817468.6	22.34305	113.99438	5.5	98.2	Other
TB 9	Tug	09-SEP-2021 18:07:54	822682.1	817413	22.34312	113.99384	5.5	95.3	ShipXY
TB 9	Tug	09-SEP-2021 18:08:08	822651.9	817636.5	22.34285	113.99601	5.1	97.3	Other
TB 9	Tug	09-SEP-2021 18:08:55	822658.6	817581.9	22.34291	113.99548	5.3	97.6	ShipXY
TB 9	Tug	09-SEP-2021 18:09:08	822634	817796.1	22.34269	113.99756	5.1	94.7	Other
TB 9	Tug	09-SEP-2021 18:09:53	822639.6	817742.6	22.34274	113.99704	5.2	96.1	ShipXY
TB 9	Tug	09-SEP-2021 18:10:08	822621.7	817952.7	22.34258	113.99908	4.9	92.8	Other
TB 9	Tug	09-SEP-2021 18:10:39	822620.5	818033	22.34257	113.99986	4.9	88.8	Other
TB 9	Tug	09-SEP-2021 18:10:54	822625	817900.2	22.34261	113.99857	5.1	92.1	ShipXY
TB 9	Tug	09-SEP-2021 18:11:54	822620.4	818058.8	22.34257	114.00011	5.1	88.3	ShipXY
TB 9	Tug	09-SEP-2021 18:12:54	822622.5	818215.4	22.34259	114.00316	5.2	92.5	ShipXY
TB 9	Tug	09-SEP-2021 18:13:53	822621.2	818373	22.34258	114.00316	5	88	ShipXY
TB 9	Tug	09-SEP-2021 18:14:55	822635.4	818530.6	22.34271	114.00469	4.9	85.3	ShipXY
TB 9	Tug	09-SEP-2021 18:15:53	822645.2	818689.3	22.3428	114.00623	5.2	86.4	ShipXY
TB 9	Tug	09-SEP-2021 18:16:54	822653.8	818845.9	22.34288	114.00775	4.9	90.4	ShipXY
TB 9	Tug	09-SEP-2021 18:17:44	822661.5	818974.6	22.34295	114.009	5.1	85.5	ShipXY
TB 9	Tug	09-SEP-2021 18:18:44	822671.3	819124	22.34304	114.01045	4.9	86.9	ShipXY
TB 9	Tug	09-SEP-2021 18:19:45	822680	819270.3	22.34312	114.01187	4.7	86	ShipXY
TB 9	Tug	09-SEP-2021 18:20:55	822692	819439.3	22.34323	114.01351	4.6	86.1	ShipXY
TB 9	Tug	09-SEP-2021 18:21:55	822705.1	819581.4	22.34335	114.01489	4.5	85	ShipXY
TB 9	Tug	09-SEP-2021 18:22:55	822713.8	819723.6	22.34343	114.01627	4.5	88.5	ShipXY
TB 9	Tug	09-SEP-2021 18:23:55	822715.9	819861.6	22.34345	114.01761	4.6	88.4	ShipXY
TB 9	Tug	09-SEP-2021 18:24:55	822719	820004.8	22.34348	114.019	4.7	85.7	ShipXY
TB 9	Tug	09-SEP-2021 18:25:45	822732.2	820127.4	22.3436	114.02019	4.6	81	ShipXY
TB 9	Tug	09-SEP-2021 18:26:23	822750.9	820219.1	22.34377	114.02108	4.5	76.8	ShipXY
TB 9	Tug	09-SEP-2021 18:27:54	822800.5	820426.2	22.34422	114.02309	4.5	72.6	ShipXY
TB 9	Tug	09-SEP-2021 18:28:54	822840.3	820562.2	22.34458	114.02441	4.4	76.9	ShipXY
TB 9	Tug	09-SEP-2021 18:29:44	822859	820680.7	22.34475	114.02556	4.6	78.8	ShipXY
TB 9	Tug	09-SEP-2021 18:30:43	822894.3	820821.9	22.34507	114.02693	5	74.1	ShipXY
TB 9	Tug	09-SEP-2021 18:31:54	822949.5	821001.2	22.34557	114.02867	5.1	71.5	ShipXY
TB 9	Tug	09-SEP-2021 18:32:54	822994.7	821151.6	22.34598	114.03013	5.1	73.1	ShipXY
TB 9	Tug	09-SEP-2021 18:33:43	823031.1	821274.2	22.34631	114.03132	4.9	73.7	ShipXY
TB 9	Tug	09-SEP-2021 18:34:53	823081.9	821448.4	22.34677	114.03301	5.1	72.7	ShipXY
TB 9	Tug	09-SEP-2021 18:35:54	823130.5	821600.9	22.34721	114.03449	5.2	70.9	ShipXY
TB 9	Tug	09-SEP-2021 18:36:52	823179.1	821748.2	22.34765	114.03592	5	71.6	ShipXY
TB 9	Tug	09-SEP-2021 18:37:54	823228.8	821889.4	22.3481	114.03729	4.8	67	ShipXY
TB 9	Tug	09-SEP-2021 18:38:54	823281.8	822025.4	22.34858	114.03861	4.6	70.1	ShipXY
TB 9	Tug	09-SEP-2021 18:39:54	823319.3	822165.5	22.34892	114.03997	4.5	74.3	ShipXY
TB 9	Tug	09-SEP-2021 18:40:54	823356.8	822301.5	22.34926	114.04129	4.5	73.8	ShipXY
TB 9	Tug	09-SEP-2021 18:41:54	823402.1	822435.5	22.34967	114.04259	4.5	68.1	ShipXY
TB 9	Tug	09-SEP-2021 18:42:44	823447.4	822543.7	22.35008	114.04364	4.5	63.6	ShipXY
TB 9	Tug	09-SEP-2021 18:43:53	823513.7	822686.9	22.35068	114.04503	4.4	63.9	ShipXY
TB 9	Tug	09-SEP-2021 18:44:54	823584.5	822807.5	22.35132	114.0462	4.5	60.8	ShipXY
TB 9	Tug	09-SEP-2021 18:45:54	823661.9	822926	22.35202	114.04735	4.5	57.9	ShipXY
TB 9	Tug	09-SEP-2021 18:46:24	823700.6	822985.8	22.35237	114.04793	4.7	58.3	ShipXY
TB 9	Tug	09-SEP-2021 18:47:54	823816.8	823167.2	22.35342	114.04969	4.7	57.8	ShipXY
TB 9	Tug	09-SEP-2021 18:50:43	824047.9	823496	22.35551	114.05288	4.4	56	ShipXY
TB 9	Tug	09-SEP-2021 18:53:55	824174.9	823909.1	22.35666	114.05689	4.4	82.2	ShipXY
TB 9	Tug	09-SEP-2021 18:56:55	824217.8	824299.5	22.35705	114.06068	4.5	86.1	ShipXY
TB 9	Tug	09-SEP-2021 18:59:55	824258.5	824663.1	22.35742	114.06421	4.2	78.1	ShipXY
TB 9	Tug	09-SEP-2021 19:02:55	824236.1	825052.5	22.35722	114.06799	4.2	111	ShipXY
TB 9	Tug	09-SEP-2021 19:05:45	824011.1	825354.1	22.35519	114.07092	4.4	145.2	ShipXY
TB 9	Tug	09-SEP-2021 19:08:55	823673.1	825612.4	22.35214	114.07343	4.5	143.8	ShipXY
TB 9	Tug	09-SEP-2021 19:11:54	823306.5	825818.2	22.34883	114.07543	4.5	147.2	ShipXY
TB 9	Tug	09-SEP-2021 19:14:56	822935.3	826063.1	22.34548	114.07781	5	148.1	ShipXY
TB 9	Tug	09-SEP-2021 19:17:44	822551	826266.8	22.34201	114.07979	5	163.4	ShipXY
TB 9	Tug	09-SEP-2021 19:20:55	822096.8	826445.8	22.33791	114.08153	4.8	155.5	ShipXY
TB 9	Tug	09-SEP-2021 19:23:55	821677	826635	22.33412	114.08337	4.9	152.5	ShipXY
TB 9	Tug	09-SEP-2021 19:26:56	821292.6	826880	22.33065	114.08575	4.5	146.9	ShipXY
TB 9	Tug	09-SEP-2021 19:29:56	820911.6	827077.6	22.32721	114.08767	4.4	156.3	ShipXY
TB 9	Tug	09-SEP-2021 19:32:55	820574.8	827308.2	22.32417	114.08991	4	146	ShipXY
TB 9	Tug	09-SEP-2021 19:35:55	820245.9	827402.7	22.3212	114.09083	3.7	178.6	ShipXY
TB 9	Tug	09-SEP-2021 19:38:55	819898.2	827427.3	22.31806	114.09107	3.5	173.5	ShipXY
TB 9	Tug	09-SEP-2021 19:41:55	819600.2	827555.9	22.31537	114.09232	3.3	129.9	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	09-SEP-2021 19:44:46	819570.1	827852.6	22.3151	114.0952	3.5	86	ShipXY
TB 9	Tug	09-SEP-2021 19:47:55	819511.3	828199.8	22.31457	114.09857	3.5	100.1	ShipXY
TB 9	Tug	09-SEP-2021 19:50:54	819410.3	828498.5	22.31366	114.10147	3.3	108.8	ShipXY
TB 9	Tug	09-SEP-2021 19:53:55	819357	828803.5	22.31318	114.10443	3.5	86.5	ShipXY
TB 9	Tug	09-SEP-2021 19:56:54	819374.6	829135.3	22.31334	114.10765	3.5	88.5	ShipXY
TB 9	Tug	09-SEP-2021 19:59:54	819398.8	829464	22.31356	114.11084	3.6	83	ShipXY
TB 9	Tug	09-SEP-2021 20:02:55	819392	829789.6	22.3135	114.114	3.6	90.6	ShipXY
TB 9	Tug	09-SEP-2021 20:05:56	819373.1	830106.9	22.31333	114.11708	3.2	100.2	ShipXY
TB 9	Tug	09-SEP-2021 20:08:44	819301	830387.1	22.31268	114.11982	3.2	106.1	ShipXY
TB 9	Tug	09-SEP-2021 20:11:54	819253.3	830732.3	22.31225	114.12315	3.5	100.4	ShipXY
TB 9	Tug	09-SEP-2021 20:14:56	819160.1	831033.1	22.31141	114.12607	3.2	115.6	ShipXY
TB 9	Tug	09-SEP-2021 20:17:56	819062.6	831330.8	22.31053	114.12896	3.4	103.7	ShipXY
TB 9	Tug	09-SEP-2021 20:20:55	819092.4	831680.1	22.3108	114.13235	3.8	84	ShipXY
TB 9	Tug	09-SEP-2021 20:23:55	819117.8	832031.5	22.31103	114.13576	3.8	85.2	ShipXY
TB 9	Tug	09-SEP-2021 20:26:55	819124.3	832397.3	22.31109	114.13931	3.9	86.9	ShipXY
TB 9	Tug	09-SEP-2021 20:29:44	819120.9	832745.5	22.31106	114.14269	2	74.3	ShipXY
TB 9	Tug	09-SEP-2021 20:32:55	819130.8	832819.7	22.31115	114.14341	2.1	97.3	ShipXY
TB 9	Tug	09-SEP-2021 20:35:55	819177.3	833126.8	22.31157	114.14639	3.2	82.1	ShipXY
TB 9	Tug	09-SEP-2021 20:38:54	819204.9	833388.5	22.31182	114.14893	2.4	100.4	ShipXY
TB 9	Tug	09-SEP-2021 20:41:55	819224.9	833346.2	22.312	114.14852	0.8	266.8	ShipXY
TB 9	Tug	09-SEP-2021 20:44:55	819139.6	833469.9	22.31123	114.14972	8.5	130	ShipXY
TB 9	Tug	09-SEP-2021 20:47:56	818532.7	833997.3	22.30575	114.15484	7.9	117.7	ShipXY
TB 9	Tug	09-SEP-2021 20:50:44	818378.7	834295.1	22.30436	114.15773	0.8	277.4	ShipXY
TB 9	Tug	09-SEP-2021 20:53:45	818517.1	834198.2	22.30651	114.15679	4.8	332.6	ShipXY
TB 9	Tug	09-SEP-2021 20:56:23	818654.5	834144.7	22.30685	114.15627	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 20:59:04	818630.1	834133.3	22.30663	114.15616	0.3	360	ShipXY
TB 9	Tug	09-SEP-2021 21:02:33	818622.3	834122	22.30656	114.15605	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 21:05:53	818622.3	834125.1	22.30656	114.15608	0.1	360	ShipXY
TB 9	Tug	09-SEP-2021 21:08:44	818621.2	834122	22.30655	114.15605	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:11:45	818622.3	834122	22.30656	114.15605	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:14:56	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:16:45	818621.2	834121	22.30655	114.15604	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:19:33	818622.3	834121	22.30656	114.15604	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:23:15	818621.2	834122	22.30655	114.15605	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:26:23	818622.3	834126.1	22.30656	114.15609	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:27:46	818623.5	834125.1	22.30657	114.15608	0	360	ShipXY
TB 9	Tug	09-SEP-2021 21:30:54	818622.3	834125.1	22.30656	114.15608	0	360	ShipXY
TB 9	T								



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 05:20:35	818619	834121	22.30653	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:23:55	818620.1	834121	22.30654	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:26:35	818619	834121	22.30653	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:29:56	818617.9	834121	22.30652	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:31:14	818619	834121	22.30653	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:34:56	818619	834121	22.30653	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:37:15	818617.9	834122	22.30652	114.15605	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:41:33	818616.8	834121	22.30651	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:44:43	818620.1	834121	22.30654	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:47:44	818620.1	834121	22.30654	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:48:54	818617.9	834121	22.30652	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:52:14	818620.1	834121	22.30654	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:56:24	818619	834122	22.30653	114.15605	0	360	ShipXY
TB 9	Tug	10-SEP-2021 05:59:55	818619	834121	22.30653	114.15604	0.4	121.5	ShipXY
TB 9	Tug	10-SEP-2021 06:02:43	818620.1	834120	22.30654	114.15603	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:05:44	818620.1	834120	22.30654	114.15603	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:08:54	818619	834120	22.30653	114.15603	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:10:15	818619	834120	22.30653	114.15603	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:13:24	818620.1	834121	22.30654	114.15604	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:17:54	818619	834121	22.30653	114.15604	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 06:20:55	818457.3	834243.6	22.30507	114.15723	4.6	102.7	ShipXY
TB 9	Tug	10-SEP-2021 06:23:04	818411.9	834326	22.30466	114.15803	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 06:26:54	818411.9	834323.9	22.30466	114.15801	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 06:28:44	818411.9	834326	22.30466	114.15803	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:32:45	818416.4	834327	22.3047	114.15804	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 06:35:34	818417.5	834323.9	22.30471	114.15801	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:38:44	818418.6	834326	22.30472	114.15803	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:41:45	818416.4	834327	22.3047	114.15804	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 06:44:52	818415.2	834327	22.30469	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:47:55	818417.5	834327	22.30471	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:48:13	818417.5	834327	22.30471	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:52:23	818416.4	834327	22.3047	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:56:44	818416.4	834327	22.3047	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 06:58:54	818417.5	834327	22.30471	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:02:54	818416.4	834326	22.3047	114.15803	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:05:55	818418.6	834327	22.30472	114.15804	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:07:05	818418.6	834326	22.30472	114.15803	0	360.2	ShipXY
TB 9	Tug	10-SEP-2021 07:11:54	818452.9	834284.8	22.30503	114.15763	0.6	311.2	ShipXY
TB 9	Tug	10-SEP-2021 07:14:54	818385.3	834294.1	22.30442	114.15772	2.6	172.2	ShipXY
TB 9	Tug	10-SEP-2021 07:17:54	818446.3	834219.9	22.30497	114.157	3.5	344.6	ShipXY
TB 9	Tug	10-SEP-2021 07:20:05	818714.2	834198.3	22.30739	114.15679	0.4	3.6	ShipXY
TB 9	Tug	10-SEP-2021 07:23:34	818715.4	834190	22.3074	114.15671	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 07:26:55	818718.7	834190	22.30743	114.15671	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:29:24	818718.7	834194.2	22.30743	114.15675	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 07:32:35	818719.8	834191.1	22.30744	114.15672	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 07:35:45	818718.7	834191.1	22.30743	114.15672	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:37:04	818719.8	834194.2	22.30744	114.15675	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 07:40:54	818717.6	834194.2	22.30742	114.15675	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 07:43:44	818716.5	834191.1	22.30741	114.15672	0	360	ShipXY
TB 9	Tug	10-SEP-2021 07:47:54	818862.6	834258.1	22.30873	114.15737	4.9	9.7	ShipXY
TB 9	Tug	10-SEP-2021 07:50:54	819334.3	834270.5	22.31299	114.15749	5.3	1.6	ShipXY
TB 9	Tug	10-SEP-2021 07:53:45	819747.4	834178.8	22.31672	114.1566	0.6	342.2	ShipXY
TB 9	Tug	10-SEP-2021 07:54:05	819748.5	834174.7	22.31673	114.15656	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 07:57:35	819746.3	834173.7	22.31671	114.15655	0	360	ShipXY
TB 9	Tug	10-SEP-2021 08:01:43	819748.5	834173.7	22.31673	114.15655	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 08:05:56	819731.9	834171.6	22.31658	114.15653	1.6	51.3	ShipXY
TB 9	Tug	10-SEP-2021 08:08:56	819359.8	834249.9	22.31322	114.15729	6.9	183.6	ShipXY
TB 9	Tug	10-SEP-2021 08:11:53	818672.2	834232.3	22.30701	114.15712	7	177.8	ShipXY
TB 9	Tug	10-SEP-2021 08:14:53	818562.5	834216.8	22.30602	114.15697	0.8	60.6	ShipXY
TB 9	Tug	10-SEP-2021 08:15:34	818578	834248.7	22.30616	114.15728	0.6	72.6	ShipXY
TB 9	Tug	10-SEP-2021 08:20:25	818569.2	834251.8	22.30608	114.15731	0.3	180.1	ShipXY
TB 9	Tug	10-SEP-2021 08:23:55	818607.9	834249.8	22.30643	114.15729	0.4	312.3	ShipXY
TB 9	Tug	10-SEP-2021 08:26:15	818589.1	834248.7	22.30626	114.15728	0.3	217.6	ShipXY
TB 9	Tug	10-SEP-2021 08:29:56	818583.6	834196.2	22.30621	114.15677	1.2	232.1	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 08:32:56	818571.4	834196.2	22.3061	114.15677	0.9	236.8	ShipXY
TB 9	Tug	10-SEP-2021 08:35:54	818508.3	834022	22.30553	114.15508	2.9	270.2	ShipXY
TB 9	Tug	10-SEP-2021 08:38:55	818464.1	833683	22.30513	114.15179	2.4	254.5	ShipXY
TB 9	Tug	10-SEP-2021 08:41:55	818447.5	833376	22.30498	114.14881	3.7	257.3	ShipXY
TB 9	Tug	10-SEP-2021 08:44:54	818473	833048.3	22.30521	114.14563	3.5	290.2	ShipXY
TB 9	Tug	10-SEP-2021 08:47:54	818618.2	832732	22.30652	114.14256	3.9	290.5	ShipXY
TB 9	Tug	10-SEP-2021 08:48:13	818631.5	832698	22.30664	114.14223	3.8	293.7	ShipXY
TB 9	Tug	10-SEP-2021 08:50:55	818758.9	832402.3	22.30779	114.13936	3.8	292.3	ShipXY
TB 9	Tug	10-SEP-2021 08:53:55	818907.3	832068.5	22.30913	114.13612	4.1	292.9	ShipXY
TB 9	Tug	10-SEP-2021 08:56:54	819006	831717.2	22.31002	114.13271	3.8	284.1	ShipXY
TB 9	Tug	10-SEP-2021 08:57:46	819030.4	831615.2	22.31024	114.13172	4.2	288.7	ShipXY
TB 9	Tug	10-SEP-2021 08:59:55	819104.7	831363.8	22.31091	114.12928	3.9	285.2	ShipXY
TB 9	Tug	10-SEP-2021 09:02:55	819263.1	831020.8	22.31234	114.12595	4.3	296.4	ShipXY
TB 9	Tug	10-SEP-2021 09:03:04	819274.2	831000.2	22.31244	114.12575	3.8	297.7	ShipXY
TB 9	Tug	10-SEP-2021 09:05:54	819496.9	830685	22.31445	114.12269	3.9	327.4	ShipXY
TB 9	Tug	10-SEP-2021 09:07:06	819506.9	830551	22.31454	114.12139	4.1	296.7	ShipXY
TB 9	Tug	10-SEP-2021 09:08:52	819596.7	830342.9	22.31535	114.11937	4.1	295.5	ShipXY
TB 9	Tug	10-SEP-2021 09:09:05	819604.4	830321.3	22.31542	114.11916	4	291.7	ShipXY
TB 9	Tug	10-SEP-2021 09:11:54	819803.9	830024.6	22.31722	114.11628	4.3	305.3	ShipXY
TB 9	Tug	10-SEP-2021 09:13:14	819895.8	829881.5	22.31805	114.11489	4.1	308.5	ShipXY
TB 9	Tug	10-SEP-2021 09:14:54	820001.1	829703.3	22.319	114.11316	4.1	306.1	ShipXY
TB 9	Tug	10-SEP-2021 09:17:54	820193.9	829387	22.32074	114.11009	3.9	294	ShipXY
TB 9	Tug	10-SEP-2021 09:20:54	820305.9	829035.8	22.32175	114.10668	3.9	281.6	ShipXY
TB 9	Tug	10-SEP-2021 09:23:54	820391.4	828686.5	22.32252	114.10329	3.8	5.1	ShipXY
TB 9	Tug	10-SEP-2021 09:26:54	820434.7	828326	22.32291	114.09979	3.8	276.5	ShipXY
TB 9	Tug	10-SEP-2021 09:29:52	820495.8	827952	22.32346	114.09616	4.1	280.1	ShipXY
TB 9	Tug	10-SEP-2021 09:32:53	820554.7	827561.6	22.32399	114.09237	4.1	283.7	ShipXY
TB 9	Tug	10-SEP-2021 09:35:52	820702.2	827160.9	22.32532	114.08848	4.8	294.9	ShipXY
TB 9	Tug	10-SEP-2021 09:38:53	820960.5	826780.9	22.32765	114.08479	5	314.1	ShipXY
TB 9	Tug	10-SEP-2021 09:41:16	821215.3	826506	22.32995	114.08212	5.2	319.1	ShipXY
TB 9	Tug	10-SEP-2021 09:44:44	821686.2	826206.5	22.3342	114.07921	5.1	337.7	ShipXY
TB 9	Tug	10-SEP-2021 09:47:56	822132.5	826028.6	22.33823	114.07748	4.3	337.6	ShipXY
TB 9	Tug	10-SEP-2021 09:50:56	822553.4	825925.8	22.34203	114.07648	4.6	340.5	ShipXY
TB 9	Tug	10-SEP-2021 09:53:56	822977.6	825846.8	22.34586	114.07571	4.4	2.6	ShipXY
TB 9	Tug	10-SEP-2021 09:56:56	823393.9	825869.7	22.34962	114.07593	4.9	358.7	ShipXY
TB 9	Tug	10-SEP-2021 09:59:33	823805.9	825835	22.35334	114.07559	5	352.2	ShipXY
TB 9	Tug	10-SEP-2021 10:02:34	824201.3	825668.4	22.35691	114.07397	4.2	313.6	ShipXY
TB 9	Tug	10-SEP-2021 10:05:56	824439.6	825317.3	22.35906	114.07056	4.4	306.5	



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 10:40:55	823411.4	819750.1	22.34973	114.01652	3.3	259.6	ShipXY
TB 9	Tug	10-SEP-2021 10:41:44	823397.1	819667.7	22.3496	114.01572	3.3	258.8	ShipXY
TB 9	Tug	10-SEP-2021 10:42:53	823376.2	819551.2	22.34941	114.01459	3.4	260.7	ShipXY
TB 9	Tug	10-SEP-2021 10:43:54	823358.6	819449.2	22.34925	114.0136	3.5	261.5	ShipXY
TB 9	Tug	10-SEP-2021 10:44:53	823344.3	819345.2	22.34912	114.01259	3.4	262.8	ShipXY
TB 9	Tug	10-SEP-2021 10:45:43	823345.5	819254.5	22.34913	114.01171	3.7	271.8	ShipXY
TB 9	Tug	10-SEP-2021 10:46:55	823357.8	819124.8	22.34924	114.01045	3.6	274.2	ShipXY
TB 9	Tug	10-SEP-2021 10:47:55	823362.4	819009.4	22.34928	114.00933	3.7	272	ShipXY
TB 9	Tug	10-SEP-2021 10:48:55	823363.6	818888.9	22.34929	114.00816	3.8	270.5	ShipXY
TB 9	Tug	10-SEP-2021 10:49:53	823358.2	818762.2	22.34924	114.00693	3.9	263.9	ShipXY
TB 9	Tug	10-SEP-2021 10:50:53	823355	818644.7	22.34921	114.00579	3.9	268	ShipXY
TB 9	Tug	10-SEP-2021 10:51:55	823347.4	818525.3	22.34914	114.00463	3.8	265.7	ShipXY
TB 9	Tug	10-SEP-2021 10:52:55	823352	818405.8	22.34918	114.00347	3.8	277.7	ShipXY
TB 9	Tug	10-SEP-2021 10:53:53	823368.7	818291.4	22.34933	114.00236	3.6	279.9	ShipXY
TB 9	Tug	10-SEP-2021 10:54:55	823381	818177.1	22.34944	114.00125	3.5	275.1	ShipXY
TB 9	Tug	10-SEP-2021 10:55:00	823384.5	818044.2	22.34947	113.99996	3.5	271.5	Other
TB 9	Tug	10-SEP-2021 10:55:45	823383.4	818084.4	22.34946	114.00035	3.6	270.8	ShipXY
TB 9	Tug	10-SEP-2021 10:55:59	823392.4	817933	22.34954	113.99888	3.7	279	Other
TB 9	Tug	10-SEP-2021 10:56:54	823389.1	817953.6	22.34951	113.99908	3.7	275.1	ShipXY
TB 9	Tug	10-SEP-2021 10:56:59	823416.9	817816.6	22.34976	113.99775	3.9	280.1	Other
TB 9	Tug	10-SEP-2021 10:57:52	823412.4	817837.2	22.34972	113.99795	3.9	279.5	ShipXY
TB 9	Tug	10-SEP-2021 10:57:59	823448	817693.1	22.35004	113.99655	4.2	285.8	Other
TB 9	Tug	10-SEP-2021 10:58:31	823467	817629.2	22.35021	113.99593	4.2	286.7	Other
TB 9	Tug	10-SEP-2021 10:58:52	823442.5	817717.8	22.34999	113.99679	4.2	285.5	ShipXY
TB 9	Tug	10-SEP-2021 10:59:26	823461.4	817649.8	22.35016	113.99613	4.2	287.8	ShipXY
TB 9	Tug	10-SEP-2021 10:59:59	823527	817434.6	22.35075	113.99404	4.5	287.2	Other
TB 9	Tug	10-SEP-2021 11:00:25	823500.3	817522.1	22.35051	113.99489	4.3	287.1	ShipXY
TB 9	Tug	10-SEP-2021 11:00:59	823567	817301.8	22.35111	113.99275	4.6	284.9	Other
TB 9	Tug	10-SEP-2021 11:01:36	823549.2	817365.6	22.35095	113.99337	4.4	285.6	ShipXY
TB 9	Tug	10-SEP-2021 11:01:59	823602.6	817166.9	22.35143	113.99144	4.4	282.4	Other
TB 9	Tug	10-SEP-2021 11:02:53	823597	817188.5	22.35138	113.99165	4.5	283.7	ShipXY
TB 9	Tug	10-SEP-2021 11:02:59	823637.1	817028.9	22.35174	113.9901	4.6	286.1	Other
TB 9	Tug	10-SEP-2021 11:03:20	823649.3	816982.6	22.35185	113.98965	4.5	283.7	Other
TB 9	Tug	10-SEP-2021 11:03:35	823617.1	817097.9	22.35156	113.99077	4.4	283.9	ShipXY
TB 9	Tug	10-SEP-2021 11:04:39	823686.1	816799.3	22.35218	113.98787	4.6	279.6	Other
TB 9	Tug	10-SEP-2021 11:04:55	823664.9	816914.6	22.35199	113.98899	4.5	282.2	ShipXY
TB 9	Tug	10-SEP-2021 11:05:29	823705.1	816679.8	22.35235	113.98671	4.7	276.6	Other
TB 9	Tug	10-SEP-2021 11:05:45	823687.2	816799.3	22.35219	113.98787	4.6	279.6	ShipXY
TB 9	Tug	10-SEP-2021 11:06:29	823719.7	816538.7	22.35248	113.98534	4.6	278.5	Other
TB 9	Tug	10-SEP-2021 11:06:33	823705.1	816679.8	22.35235	113.98671	4.7	276.6	ShipXY
TB 9	Tug	10-SEP-2021 11:07:55	823728.6	816491.3	22.35256	113.98488	4.7	279.9	ShipXY
TB 9	Tug	10-SEP-2021 11:08:00	823754.3	816323.5	22.35279	113.98325	4.6	274.4	Other
TB 9	Tug	10-SEP-2021 11:08:50	823758.9	816203	22.35283	113.98208	4.6	269.6	Other
TB 9	Tug	10-SEP-2021 11:08:56	823752	816347.2	22.35277	113.98348	4.6	276.3	ShipXY
TB 9	Tug	10-SEP-2021 11:09:50	823754.6	816058.7	22.35279	113.98068	4.6	269.2	Other
TB 9	Tug	10-SEP-2021 11:09:54	823758.9	816203	22.35283	113.98208	4.6	269.6	ShipXY
TB 9	Tug	10-SEP-2021 11:10:55	823754.6	816058.7	22.35279	113.98068	4.6	269.2	ShipXY
TB 9	Tug	10-SEP-2021 11:11:00	823753.7	815890.8	22.35278	113.97905	4.6	269.7	Other
TB 9	Tug	10-SEP-2021 11:11:55	823753.7	815914.5	22.35278	113.97928	4.6	269.6	ShipXY
TB 9	Tug	10-SEP-2021 11:12:00	823751.7	815748.7	22.35276	113.97767	4.6	269.7	Other
TB 9	Tug	10-SEP-2021 11:12:54	823751.7	815773.4	22.35276	113.97791	4.6	269.5	ShipXY
TB 9	Tug	10-SEP-2021 11:13:00	823747.5	815608.6	22.35272	113.97631	4.6	268.1	Other
TB 9	Tug	10-SEP-2021 11:13:55	823748.5	815631.3	22.35273	113.97653	4.5	268	ShipXY
TB 9	Tug	10-SEP-2021 11:13:59	823745.4	815469.5	22.3527	113.97496	4.4	270.2	Other
TB 9	Tug	10-SEP-2021 11:14:55	823745.4	815493.2	22.3527	113.97519	4.4	270.2	ShipXY
TB 9	Tug	10-SEP-2021 11:14:59	823755.6	815333.6	22.35279	113.97364	4.3	274	Other
TB 9	Tug	10-SEP-2021 11:15:49	823761.3	815222.3	22.35284	113.97256	4.2	273	Other
TB 9	Tug	10-SEP-2021 11:15:55	823753.3	815357.3	22.35277	113.97387	4.3	274.9	ShipXY
TB 9	Tug	10-SEP-2021 11:16:49	823769.2	815093.6	22.35291	113.97131	4.1	274.7	Other
TB 9	Tug	10-SEP-2021 11:16:55	823761.3	815222.3	22.35284	113.97256	4.2	273	ShipXY
TB 9	Tug	10-SEP-2021 11:17:54	823769.2	815093.6	22.35291	113.97131	4.1	274.7	ShipXY
TB 9	Tug	10-SEP-2021 11:17:58	823768.3	814953.5	22.3529	113.96995	3.8	266.4	Other
TB 9	Tug	10-SEP-2021 11:18:49	823766.2	814851.5	22.35288	113.96896	3.7	273.2	Other
TB 9	Tug	10-SEP-2021 11:18:54	823769.4	814970	22.35291	113.97011	3.8	266.3	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 11:19:49	823777.4	814738.2	22.35298	113.96786	3.6	274.9	Other
TB 9	Tug	10-SEP-2021 11:19:54	823766.2	814851.5	22.35288	113.96896	3.7	273.2	ShipXY
TB 9	Tug	10-SEP-2021 11:20:54	823777.4	814737.2	22.35298	113.96785	3.6	274.9	ShipXY
TB 9	Tug	10-SEP-2021 11:20:58	823784.2	814611.6	22.35304	113.96663	3.6	271.2	Other
TB 9	Tug	10-SEP-2021 11:21:43	823783.1	814646.6	22.35303	113.96697	3.6	271.5	ShipXY
TB 9	Tug	10-SEP-2021 11:21:58	823786.6	814497.2	22.35306	113.96552	3.5	269.3	Other
TB 9	Tug	10-SEP-2021 11:22:54	823786.6	814512.7	22.35306	113.96567	3.7	270.4	ShipXY
TB 9	Tug	10-SEP-2021 11:23:55	823781.2	814399.4	22.35301	113.96457	3.6	264.6	ShipXY
TB 9	Tug	10-SEP-2021 11:24:50	823777.1	814175.8	22.35297	113.9624	3.6	271.1	Other
TB 9	Tug	10-SEP-2021 11:24:54	823773.6	814288.1	22.35294	113.96349	3.5	269.6	ShipXY
TB 9	Tug	10-SEP-2021 11:25:41	823780.6	814084.2	22.353	113.96151	3.6	273.5	Other
TB 9	Tug	10-SEP-2021 11:25:55	823777.1	814175.8	22.35297	113.9624	3.6	271.1	ShipXY
TB 9	Tug	10-SEP-2021 11:26:40	823788.5	813976	22.35307	113.96046	3.5	273.8	Other
TB 9	Tug	10-SEP-2021 11:26:44	823780.6	814084.2	22.353	113.96151	3.6	273.5	ShipXY
TB 9	Tug	10-SEP-2021 11:27:40	823794.2	813866.8	22.35312	113.9594	3.5	268.4	Other
TB 9	Tug	10-SEP-2021 11:27:44	823788.5	813975	22.35307	113.96045	3.5	273.8	ShipXY
TB 9	Tug	10-SEP-2021 11:28:49	823784.4	813739.1	22.35303	113.95816	3.5	266.4	Other
TB 9	Tug	10-SEP-2021 11:28:53	823794.2	813847.3	22.35312	113.95921	3.6	265.8	ShipXY
TB 9	Tug	10-SEP-2021 11:29:40	823779	813648.4	22.35298	113.95728	3.5	265.8	Other
TB 9	Tug	10-SEP-2021 11:29:43	823786.6	813756.6	22.35305	113.95833	3.5	265.2	ShipXY
TB 9	Tug	10-SEP-2021 11:30:40	823784.7	813539.3	22.35303	113.95622	3.5	281.6	Other
TB 9	Tug	10-SEP-2021 11:30:45	823779	813648.4	22.35298	113.95728	3.5	265.8	Other
TB 9	Tug	10-SEP-2021 11:31:40	823812.5	813432.2	22.35328	113.95518	3.4	282.8	ShipXY
TB 9	Tug	10-SEP-2021 11:31:44	823784.7	813540.3	22.35303	113.95623	3.5	281.6	ShipXY
TB 9	Tug	10-SEP-2021 11:32:44	823812.5	813431.2	22.35328	113.95517	3.4	282.8	ShipXY
TB 9	Tug	10-SEP-2021 11:32:49	823830.4	813307.6	22.35344	113.95397	3.5	273.2	Other
TB 9	Tug	10-SEP-2021 11:33:49	823830.6	813195.3	22.35344	113.95288	3.6	267	Other
TB 9	Tug	10-SEP-2021 11:33:53	823830.4	813307.6	22.35344	113.95397	3.5	273.2	ShipXY
TB 9	Tug	10-SEP-2021 11:34:49	823838.5	813088.2	22.35351	113.95184	3.4	283.5	Other
TB 9	Tug	10-SEP-2021 11:34:54	823830.6	813195.3	22.35344	113.95288	3.6	267	ShipXY
TB 9	Tug	10-SEP-2021 11:35:40	823863	812998.6	22.35373	113.95097	3.4	283.2	Other
TB 9	Tug	10-SEP-2021 11:35:54	823838.5	813088.2	22.35351	113.95184	3.4	283.5	ShipXY
TB 9	Tug	10-SEP-2021 11:36:49	823888.6	812882.3	22.35396	113.94984	3.4	279.1	Other
TB 9	Tug	10-SEP-2021 11:36:54	823866.3	812984.2	22.35376	113.95083	3.3	281.1	ShipXY
TB 9	Tug	10-SEP-2021 11:37:49	823907.6	812780.3	22.35413	113.94885	3.4	281.3	Other
TB 9	Tug	10-SEP-2021 11:37:54	823888.6	812882.3	22.35396	113.94984	3.4	279.1	ShipXY
TB 9	Tug	10-SEP							

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 11:52:44	824365.9	811466.7	22.35825	113.93609	2.6	285.1	ShipXY
TB 9	Tug	10-SEP-2021 11:52:49	824402.6	811364.8	22.35858	113.9351	3	294.5	Other
TB 9	Tug	10-SEP-2021 11:53:49	824444.8	811280.4	22.35896	113.93428	3.1	295.9	Other
TB 9	Tug	10-SEP-2021 11:53:53	824402.6	811365.8	22.35858	113.93511	3	294.5	ShipXY
TB 9	Tug	10-SEP-2021 11:54:48	824474.9	811189.8	22.35923	113.9334	2.9	286.7	Other
TB 9	Tug	10-SEP-2021 11:54:53	824444.8	811280.4	22.35896	113.93428	3.1	295.9	ShipXY
TB 9	Tug	10-SEP-2021 11:55:48	824507.1	811097.1	22.35952	113.9325	3.1	291.6	Other
TB 9	Tug	10-SEP-2021 11:55:53	824474.9	811189.8	22.35923	113.9334	2.9	286.7	ShipXY
TB 9	Tug	10-SEP-2021 11:56:48	824550.5	811006.6	22.35991	113.93162	3.4	293.4	Other
TB 9	Tug	10-SEP-2021 11:56:53	824507.1	811096.1	22.35952	113.93249	3.1	291.6	ShipXY
TB 9	Tug	10-SEP-2021 11:57:48	824587.2	810909.8	22.36024	113.93068	3.3	288.1	Other
TB 9	Tug	10-SEP-2021 11:57:53	824550.5	811005.5	22.35991	113.93161	3.4	293.4	ShipXY
TB 9	Tug	10-SEP-2021 11:58:48	824616.1	810811	22.3605	113.92972	3.4	283.6	Other
TB 9	Tug	10-SEP-2021 11:58:53	824587.2	810909.8	22.36024	113.93068	3.3	288.1	ShipXY
TB 9	Tug	10-SEP-2021 11:59:48	824647.3	810710.1	22.36078	113.92874	3.3	290.9	Other
TB 9	Tug	10-SEP-2021 11:59:54	824616.1	810811	22.3605	113.92972	3.4	283.6	ShipXY
TB 9	Tug	10-SEP-2021 12:00:49	824697.3	810619.5	22.36123	113.92786	3.2	297.5	Other
TB 9	Tug	10-SEP-2021 12:01:49	824751.7	810530	22.36172	113.92699	3.2	303.1	Other
TB 9	Tug	10-SEP-2021 12:01:53	824697.3	810618.5	22.36123	113.92785	3.2	297.5	ShipXY
TB 9	Tug	10-SEP-2021 12:02:49	824810.5	810440.5	22.36225	113.92612	3.4	304.7	Other
TB 9	Tug	10-SEP-2021 12:02:53	824751.7	810530	22.36172	113.92699	3.2	303.1	ShipXY
TB 9	Tug	10-SEP-2021 12:03:49	824872.7	810355.1	22.36281	113.92529	3.4	305.3	Other
TB 9	Tug	10-SEP-2021 12:03:53	824810.5	810440.5	22.36225	113.92612	3.4	304.7	ShipXY
TB 9	Tug	10-SEP-2021 12:04:50	824935.9	810268.7	22.36338	113.92445	3.2	303.1	Other
TB 9	Tug	10-SEP-2021 12:04:54	824872.7	810355.1	22.36281	113.92529	3.4	305.3	ShipXY
TB 9	Tug	10-SEP-2021 12:05:50	824993.7	810182.3	22.3639	113.92361	3.2	307.3	Other
TB 9	Tug	10-SEP-2021 12:05:54	824935.9	810268.7	22.36338	113.92445	3.2	303.1	ShipXY
TB 9	Tug	10-SEP-2021 12:06:50	825061.3	810104.1	22.36451	113.92285	3.3	310.5	Other
TB 9	Tug	10-SEP-2021 12:06:54	824994.8	810182.3	22.36391	113.92361	3.2	307.3	ShipXY
TB 9	Tug	10-SEP-2021 12:07:50	825131.2	810029.1	22.36514	113.92212	3.3	307.1	Other
TB 9	Tug	10-SEP-2021 12:08:20	825161.2	809987.9	22.36541	113.92172	3.3	305	Other
TB 9	Tug	10-SEP-2021 12:08:54	825131.2	810029.1	22.36514	113.92212	3.3	307.1	ShipXY
TB 9	Tug	10-SEP-2021 12:09:49	825183.4	809960.1	22.36561	113.92145	3.2	315.2	ShipXY
TB 9	Tug	10-SEP-2021 12:09:49	825266.6	809874.8	22.36636	113.92062	3.4	308.7	Other
TB 9	Tug	10-SEP-2021 12:10:50	825339.8	809790.5	22.36702	113.9198	3.7	312.2	Other
TB 9	Tug	10-SEP-2021 12:10:55	825266.6	809873.8	22.36636	113.92061	3.4	308.7	ShipXY
TB 9	Tug	10-SEP-2021 12:11:39	825395.3	809712.3	22.36752	113.91904	3.6	299.8	Other
TB 9	Tug	10-SEP-2021 12:11:53	825339.8	809790.5	22.36702	113.9198	3.7	312.2	ShipXY
TB 9	Tug	10-SEP-2021 12:12:49	825438.7	809597	22.36791	113.91792	3.2	275.1	Other
TB 9	Tug	10-SEP-2021 12:12:53	825404.2	809695.8	22.3676	113.91888	3.5	299.1	ShipXY
TB 9	Tug	10-SEP-2021 12:13:49	825493.1	809510.6	22.3684	113.91708	3.8	321.5	Other
TB 9	Tug	10-SEP-2021 12:13:53	825438.7	809597	22.36791	113.91792	3.2	275.1	ShipXY
TB 9	Tug	10-SEP-2021 12:14:49	825581.8	809448.9	22.3692	113.91648	3.2	320.7	Other
TB 9	Tug	10-SEP-2021 12:14:53	825494.2	809510.6	22.36841	113.91708	3.8	321.5	ShipXY
TB 9	Tug	10-SEP-2021 12:15:50	825665	809378	22.36995	113.91579	3.6	317.7	Other
TB 9	Tug	10-SEP-2021 12:15:53	825581.8	809448.9	22.3692	113.91648	3.2	320.7	ShipXY
TB 9	Tug	10-SEP-2021 12:16:48	825752.6	809300.9	22.37074	113.91504	3.8	318.6	Other
TB 9	Tug	10-SEP-2021 12:16:54	825665	809378	22.36995	113.91579	3.6	317.7	ShipXY
TB 9	Tug	10-SEP-2021 12:17:48	825844.6	809226.9	22.37157	113.91432	3.7	322.1	Other
TB 9	Tug	10-SEP-2021 12:17:52	825752.6	809300.9	22.37074	113.91504	3.8	318.6	ShipXY
TB 9	Tug	10-SEP-2021 12:18:44	825831.3	809238.2	22.37145	113.91443	3.8	323.7	ShipXY
TB 9	Tug	10-SEP-2021 12:18:48	825931.1	809157	22.37235	113.91364	3.4	323.2	Other
TB 9	Tug	10-SEP-2021 12:19:40	826001	809103.6	22.37298	113.91312	3.3	320	Other
TB 9	Tug	10-SEP-2021 12:19:53	825932.2	809157	22.37236	113.91364	3.4	323.2	ShipXY
TB 9	Tug	10-SEP-2021 12:20:48	826090.8	809034.8	22.37379	113.91245	3.1	323.7	Other
TB 9	Tug	10-SEP-2021 12:20:53	826013.2	809094.4	22.37309	113.91303	3.1	319.9	ShipXY
TB 9	Tug	10-SEP-2021 12:21:48	826169.5	808978.3	22.3745	113.9119	3.1	325.5	Other
TB 9	Tug	10-SEP-2021 12:21:53	826090.8	809034.8	22.37379	113.91245	3.1	323.7	ShipXY
TB 9	Tug	10-SEP-2021 12:22:48	826250.5	808922.8	22.37523	113.91136	3.2	328.4	Other
TB 9	Tug	10-SEP-2021 12:22:53	826169.5	808979.3	22.3745	113.91191	3.1	325.5	ShipXY
TB 9	Tug	10-SEP-2021 12:23:19	826293.7	808897.1	22.37562	113.91111	3.1	325.5	Other
TB 9	Tug	10-SEP-2021 12:23:53	826250.5	808922.8	22.37523	113.91136	3.2	328.4	ShipXY
TB 9	Tug	10-SEP-2021 12:24:44	826333.6	808868.3	22.37598	113.91083	3.3	324.2	ShipXY
TB 9	Tug	10-SEP-2021 12:24:48	826416.8	808810.8	22.37673	113.91027	3.3	323.5	Other

## TB 9 (Tug)

## Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 12:25:49	826499.9	808745.1	22.37748	113.90963	3.4	316.7	Other
TB 9	Tug	10-SEP-2021 12:25:52	826416.8	808810.8	22.37673	113.91027	3.3	323.5	ShipXY
TB 9	Tug	10-SEP-2021 12:26:50	826587.5	808684.4	22.37827	113.90904	3.6	330.7	Other
TB 9	Tug	10-SEP-2021 12:26:54	826499.9	808745.1	22.37748	113.90963	3.4	316.7	ShipXY
TB 9	Tug	10-SEP-2021 12:27:39	826669.6	808641.3	22.37901	113.90862	3.6	334.1	Other
TB 9	Tug	10-SEP-2021 12:27:45	826587.5	808684.4	22.37827	113.90904	3.6	330.7	ShipXY
TB 9	Tug	10-SEP-2021 12:28:45	826688.4	808634.2	22.37918	113.90855	3.6	337.7	ShipXY
TB 9	Tug	10-SEP-2021 12:28:49	826792.6	808595.2	22.38012	113.90817	3.5	338.2	Other
TB 9	Tug	10-SEP-2021 12:29:45	826792.6	808595.2	22.38012	113.90817	3.5	338.2	ShipXY
TB 9	Tug	10-SEP-2021 12:29:49	826897.8	808560.4	22.38107	113.90783	3.5	341.8	Other
TB 9	Tug	10-SEP-2021 12:30:49	827003.1	808524.5	22.38202	113.90748	3.7	341.1	Other
TB 9	Tug	10-SEP-2021 12:30:55	826897.8	808560.4	22.38107	113.90783	3.5	341.8	ShipXY
TB 9	Tug	10-SEP-2021 12:31:38	827092.8	808496.9	22.38283	113.90721	3.6	344.3	Other
TB 9	Tug	10-SEP-2021 12:31:54	827003.1	808524.5	22.38202	113.90748	3.7	341.1	ShipXY
TB 9	Tug	10-SEP-2021 12:32:49	827215.8	808451.8	22.38394	113.90677	3.4	337.5	Other
TB 9	Tug	10-SEP-2021 12:32:54	827112.8	808490.7	22.38301	113.90715	3.5	343.5	ShipXY
TB 9	Tug	10-SEP-2021 12:32:58	827228	808445.6	22.38405	113.90671	3.5	337.7	Other
TB 9	Tug	10-SEP-2021 12:33:43	827197	808459	22.38377	113.90684	3.5	336.5	ShipXY
TB 9	Tug	10-SEP-2021 12:34:43	827296.7	808416.9	22.38467	113.90643	3.3	337.1	ShipXY
TB 9	Tug	10-SEP-2021 12:34:49	827413.1	808377	22.38572	113.90604	3.2	339.1	Other
TB 9	Tug	10-SEP-2021 12:35:45	827413.1	808377	22.38572	113.90604	3.2	339.1	ShipXY
TB 9	Tug	10-SEP-2021 12:35:49	827509.5	808338	22.38659	113.90566	3.4	337.6	Other
TB 9	Tug	10-SEP-2021 12:36:51	827602.6	808300.1	22.38743	113.90529	3.3	337.2	Other
TB 9	Tug	10-SEP-2021 12:36:54	827509.5	808339	22.38659	113.90567	3.4	337.6	ShipXY
TB 9	Tug	10-SEP-2021 12:37:50	827695.7	808262.1	22.38827	113.90492	3.2	336.2	Other
TB 9	Tug	10-SEP-2021 12:37:55	827602.6	808300.1	22.38743	113.90529	3.3	337.2	ShipXY
TB 9	Tug	10-SEP-2021 12:38:43	827679	808269.3	22.38812	113.90499	3.2	338	ShipXY
TB 9	Tug	10-SEP-2021 12:38:49	827783.2	808222.1	22.38906	113.90453	3.2	333.9	Other
TB 9	Tug	10-SEP-2021 12:39:39	827863	808198.6	22.38978	113.9043	3.1	350.4	Other
TB 9	Tug	10-SEP-2021 12:39:53	827783.2	808222.1	22.38906	113.90453	3.2	333.9	ShipXY
TB 9	Tug	10-SEP-2021 12:40:34	827863	808197.6	22.38978	113.90429	3.1	350.4	ShipXY
TB 9	Tug	10-SEP-2021 12:40:49	827971.6	808172	22.39076	113.90404	2.9	345	Other
TB 9	Tug	10-SEP-2021 12:41:49	828063.5	808143.4	22.39159	113.90376	3.1	341.7	Other
TB 9	Tug	10-SEP-2021 12:41:52	827971.6	808172	22.39076	113.90404	2.9	345	ShipXY
TB 9	Tug	10-SEP-2021 12:42:44	828063.5	808143.4	22.39159	113.90376	3.1	341.7	ShipXY
TB 9	Tug	10-SEP-2021 12:42:49	828155.5	808114.7	22.39242	113.90348	3	341.5	Other
TB 9	Tug	10-SEP-2021 12:43:34	828127.8	808123.9	22.39217				

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 13:01:43	829703.2	807712.8	22.40639	113.89955	2.8	347.7	ShipXY
TB 9	Tug	10-SEP-2021 13:02:53	829801.8	807696.6	22.40728	113.89939	2.7	351.7	ShipXY
TB 9	Tug	10-SEP-2021 13:03:44	829886	807688.5	22.40804	113.89931	2.6	354	ShipXY
TB 9	Tug	10-SEP-2021 13:04:44	829967.9	807686.6	22.40878	113.89929	2.4	359.6	ShipXY
TB 9	Tug	10-SEP-2021 13:05:26	830010	807686.6	22.40916	113.89929	2.6	359.5	ShipXY
TB 9	Tug	10-SEP-2021 13:06:44	830117.4	807684.8	22.41013	113.89927	2.6	8.9	ShipXY
TB 9	Tug	10-SEP-2021 13:08:26	830242.5	807714.9	22.41126	113.89956	2.6	14.3	ShipXY
TB 9	Tug	10-SEP-2021 13:09:23	830321.1	807728.4	22.41197	113.89969	2.6	11.5	ShipXY
TB 9	Tug	10-SEP-2021 13:10:23	830370.9	807735.7	22.41242	113.89976	0.5	329.7	ShipXY
TB 9	Tug	10-SEP-2021 13:11:53	830379.8	807730.6	22.4125	113.89971	1.3	22.7	ShipXY
TB 9	Tug	10-SEP-2021 13:12:53	830432.9	807757.4	22.41298	113.89997	4	79.9	ShipXY
TB 9	Tug	10-SEP-2021 13:13:53	830356.5	807742.9	22.41229	113.89983	3	287.9	ShipXY
TB 9	Tug	10-SEP-2021 13:14:25	830364.3	807726.4	22.41236	113.89967	0.3	335.8	ShipXY
TB 9	Tug	10-SEP-2021 13:16:54	830375.4	807701.7	22.41246	113.89943	0.5	278.9	ShipXY
TB 9	Tug	10-SEP-2021 13:17:43	830375.4	807698.6	22.41246	113.8994	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:20:14	830376.5	807698.6	22.41247	113.8994	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:21:54	830374.3	807707.9	22.41245	113.89949	0.5	123.1	ShipXY
TB 9	Tug	10-SEP-2021 13:22:27	830373.2	807712	22.41244	113.89953	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:23:33	830370.9	807722.3	22.41242	113.89963	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:24:33	830367.6	807730.5	22.41239	113.89971	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:26:34	830355.4	807735.7	22.41228	113.89976	0.3	179.2	ShipXY
TB 9	Tug	10-SEP-2021 13:27:24	830349.9	807735.7	22.41223	113.89976	0.4	174.5	ShipXY
TB 9	Tug	10-SEP-2021 13:28:45	830341	807735.6	22.41215	113.89976	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 13:29:33	830334.4	807735.6	22.41209	113.89976	0.4	164.4	ShipXY
TB 9	Tug	10-SEP-2021 13:30:01	830331	807736.7	22.41206	113.89977	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 13:32:54	830320	807742.8	22.41196	113.89983	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 13:34:05	830315.5	807743.8	22.41192	113.89984	0.4	129.2	ShipXY
TB 9	Tug	10-SEP-2021 13:35:53	830311.1	807749	22.41188	113.89989	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:36:04	830311.1	807749	22.41188	113.89989	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:37:04	830310	807752.1	22.41187	113.89992	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 13:39:04	830307.8	807753.1	22.41185	113.89993	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:40:43	830304.4	807753.1	22.41182	113.89993	0	360	ShipXY
TB 9	Tug	10-SEP-2021 13:41:27	830303.3	807753.1	22.41181	113.89993	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:42:14	830301.1	807751	22.41179	113.89991	0	360	ShipXY
TB 9	Tug	10-SEP-2021 13:44:55	830300	807742.8	22.41178	113.89983	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:45:26	830300	807738.7	22.41178	113.89979	0.3	253.2	ShipXY
TB 9	Tug	10-SEP-2021 13:46:55	830299	807728.4	22.41177	113.89969	0.3	267.3	ShipXY
TB 9	Tug	10-SEP-2021 13:49:27	830297.9	807710.9	22.41176	113.89952	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:50:33	830300.1	807705.7	22.41178	113.89947	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:51:53	830303.4	807699.5	22.41181	113.89941	0.4	288.4	ShipXY
TB 9	Tug	10-SEP-2021 13:53:45	830306.8	807691.3	22.41184	113.89933	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 13:54:44	830310.1	807685.1	22.41187	113.89927	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 13:56:44	830310.1	807681	22.41187	113.89923	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 13:59:54	830307.9	807685.1	22.41185	113.89927	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:03:44	830306.8	807687.2	22.41184	113.89929	0.3	73.5	ShipXY
TB 9	Tug	10-SEP-2021 14:05:36	830306.8	807687.2	22.41184	113.89929	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:07:43	830305.7	807689.2	22.41183	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:08:13	830304.6	807690.3	22.41182	113.89932	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 14:09:48	830303.4	807693.4	22.41181	113.89935	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:10:53	830301.2	807695.4	22.41179	113.89937	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:11:14	830301.2	807697.5	22.41179	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 14:13:54	830301.2	807698.5	22.41179	113.8994	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 14:14:53	830302.3	807698.5	22.4118	113.8994	0.4	354.2	ShipXY
TB 9	Tug	10-SEP-2021 14:18:44	830303.4	807695.4	22.41181	113.89937	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:23:51	830301.2	807701.6	22.41179	113.89943	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 14:27:35	830303.4	807697.5	22.41181	113.89939	0.3	276.3	ShipXY
TB 9	Tug	10-SEP-2021 14:28:24	830304.5	807695.4	22.41182	113.89937	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:33:46	830304.6	807691.3	22.41182	113.89933	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 14:36:25	830302.3	807697.5	22.4118	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 14:36:26	830302.3	807698.5	22.4118	113.8994	0.2	0	ShipXY
TB 9	Tug	10-SEP-2021 14:41:25	830302.3	807701.6	22.4118	113.89943	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 14:46:34	830301.2	807705.7	22.41179	113.89947	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 14:49:42	830299	807706.7	22.41177	113.89948	0	360	ShipXY
TB 9	Tug	10-SEP-2021 14:49:46	830299	807706.7	22.41177	113.89948	0	0	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 14:59:44	830306.8	807693.4	22.41184	113.89935	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 15:04:15	830302.3	807697.5	22.4118	113.89939	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 15:17:03	830305.7	807693.4	22.41183	113.89935	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:22:27	830304.6	807691.3	22.41182	113.89933	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 15:25:44	830305.7	807690.3	22.41183	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:26:59	830304.6	807690.3	22.41182	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:28:57	830304.6	807690.3	22.41182	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:30:04	830304.6	807690.3	22.41182	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:33:03	830306.8	807690.3	22.41184	113.89932	0	0	ShipXY
TB 9	Tug	10-SEP-2021 15:38:26	830303.5	807689.2	22.41181	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:42:24	830302.3	807690.3	22.4118	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:47:24	830305.7	807689.2	22.41183	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:50:54	830304.6	807689.2	22.41182	113.89931	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 15:51:04	830304.6	807689.2	22.41182	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:52:07	830304.6	807689.2	22.41182	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:54:44	830305.7	807689.2	22.41183	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 15:54:45	830305.7	807689.2	22.41183	113.89931	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 15:59:25	830302.3	807690.3	22.4118	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:00:16	830302.3	807690.3	22.4118	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:03:54	830304.6	807687.2	22.41182	113.89929	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:04:13	830304.6	807687.2	22.41182	113.89929	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:07:04	830303.4	807691.3	22.41181	113.89933	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:08:23	830302.3	807690.3	22.4118	113.89932	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:10:23	830301.2	807693.4	22.41179	113.89935	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:12:23	830300.1	807697.5	22.41178	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:14:54	830300.1	807697.5	22.41178	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:15:54	830300.1	807697.5	22.41178	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:18:05	830301.2	807697.5	22.41179	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:19:13	830301.2	807697.5	22.41179	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:22:16	830301.2	807698.5	22.41179	113.8994	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:23:03	830302.3	807697.5	22.4118	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:25:43	830302.3	807697.5	22.4118	113.89939	0.2	19.1	ShipXY
TB 9	Tug	10-SEP-2021 16:26:14	830302.3	807697.5	22.4118	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:27:15	830302.3	807697.5	22.4118	113.89939	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:29:45	830301.2	807698.5	22.41179	113.8994	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:31:24	830300.1	807698.5	22.41178	113.8994	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 16:33:24	830300.1	807695.4	22.41178	113.89937	0	360	ShipXY
TB 9	Tug	10-SEP-2021 16:37:44	830300.1	807695.4	22.41178	113.89937			

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 17:41:51	830302.3	807697.5	22.4118	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 17:43:51	830302.3	807697.5	22.4118	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 17:47:20	830304.6	807693.4	22.41182	113.89935	0	360	ShipXY
TB 9	Tug	10-SEP-2021 17:53:11	830304.6	807693.4	22.41182	113.89935	0	360	ShipXY
TB 9	Tug	10-SEP-2021 17:59:39	830303.4	807697.5	22.41181	113.89939	0	360	ShipXY
TB 9	Tug	10-SEP-2021 17:59:53	830305.7	807695.4	22.41183	113.89937	0	0	ShipXY
TB 9	Tug	10-SEP-2021 18:05:10	830306.8	807691.3	22.41184	113.89933	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:07:09	830306.8	807691.3	22.41184	113.89933	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 18:11:40	830309	807689.3	22.41186	113.89931	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:13:20	830310.1	807685.1	22.41187	113.89927	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 18:18:51	830310.1	807683.1	22.41187	113.89925	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:20:39	830309	807682	22.41186	113.89924	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:24:43	830305.7	807682	22.41183	113.89924	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:27:51	830304.6	807685.1	22.41182	113.89927	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:33:30	830304.6	807682	22.41182	113.89924	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:36:49	830305.7	807681	22.41183	113.89923	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:37:20	830305.7	807677.9	22.41183	113.8992	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:38:29	830306.8	807677.9	22.41184	113.8992	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:40:59	830307.9	807676.9	22.41185	113.89919	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:43:10	830313.4	807672.8	22.4119	113.89915	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 18:44:50	830315.7	807668.7	22.41192	113.89911	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 18:45:30	830315.7	807668.7	22.41192	113.89911	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:46:18	830315.7	807666.6	22.41192	113.89909	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:48:50	830316.8	807666.6	22.41193	113.89909	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:49:39	830316.8	807666.6	22.41193	113.89909	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:52:30	830317.9	807666.6	22.41194	113.89909	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:53:51	830319	807665.6	22.41195	113.89908	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:55:49	830321.2	807662.5	22.41197	113.89905	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 18:56:49	830321.2	807662.5	22.41197	113.89905	0	360	ShipXY
TB 9	Tug	10-SEP-2021 18:57:49	830323.4	807660.4	22.41199	113.89903	0.1	0	ShipXY
TB 9	Tug	10-SEP-2021 19:00:21	830327.9	807657.4	22.41203	113.899	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:03:39	830336.7	807654.3	22.41211	113.89897	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:04:09	830337.8	807654.3	22.41212	113.89897	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:08:29	830350	807652.3	22.41223	113.89895	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:09:18	830352.2	807653.3	22.41225	113.89896	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:14:11	830367.8	807650.2	22.41239	113.89893	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:15:00	830370	807652.3	22.41241	113.89895	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:16:29	830375.5	807650.2	22.41246	113.89893	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:17:59	830381	807648.2	22.41251	113.89891	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 19:21:11	830391	807650.3	22.4126	113.89893	0.3	14.5	ShipXY
TB 9	Tug	10-SEP-2021 19:23:30	830399.9	807652.4	22.41268	113.89895	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:24:54	830404.3	807653.4	22.41272	113.89896	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:25:20	830407.6	807654.4	22.41275	113.89897	0.3	11.2	ShipXY
TB 9	Tug	10-SEP-2021 19:27:19	830415.4	807658.6	22.41282	113.89901	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 19:28:50	830423.1	807662.7	22.41289	113.89905	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:29:11	830425.3	807662.7	22.41291	113.89905	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 19:29:51	830428.6	807666.8	22.41294	113.89909	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:31:50	830437.5	807678.2	22.41302	113.8992	0.3	43.3	ShipXY
TB 9	Tug	10-SEP-2021 19:32:18	830440.8	807682.3	22.41305	113.89924	0.3	42.4	ShipXY
TB 9	Tug	10-SEP-2021 19:33:50	830449.6	807691.6	22.41313	113.89933	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 19:34:29	830452.9	807698.8	22.41316	113.8994	0.4	65.9	ShipXY
TB 9	Tug	10-SEP-2021 19:35:30	830452.9	807706	22.41316	113.89947	0.3	77.6	ShipXY
TB 9	Tug	10-SEP-2021 19:36:20	830455.1	807712.2	22.41318	113.89953	0.3	77.9	ShipXY
TB 9	Tug	10-SEP-2021 19:39:39	830455.1	807735.9	22.41318	113.89976	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:42:49	830448.4	807756.4	22.41312	113.89996	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:43:19	830448.4	807757.5	22.41312	113.89997	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 19:44:01	830447.3	807760.5	22.41311	113.9	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:46:19	830443.9	807765.7	22.41308	113.90005	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:47:19	830443.9	807767.8	22.41308	113.90007	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:48:41	830442.8	807767.7	22.41307	113.90007	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:49:20	830441.7	807768.8	22.41306	113.90008	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 19:50:20	830439.5	807771.9	22.41304	113.90011	0	360	ShipXY
TB 9	Tug	10-SEP-2021 19:52:55	830430.6	807780.1	22.41296	113.90019	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 19:55:30	830421.8	807790.4	22.41288	113.90029	0.1	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 19:57:40	830417.3	807794.5	22.41284	113.90033	0.3	128.4	ShipXY
TB 9	Tug	10-SEP-2021 19:59:39	830412.9	807796.5	22.4128	113.90035	0	360	ShipXY
TB 9	Tug	10-SEP-2021 20:00:49	830411.8	807796.5	22.41279	113.90035	0.3	162.2	ShipXY
TB 9	Tug	10-SEP-2021 20:00:50	830411.8	807797.6	22.41279	113.90036	0.3	173.1	ShipXY
TB 9	Tug	10-SEP-2021 20:02:41	830409.6	807797.5	22.41277	113.90036	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 20:04:40	830408.5	807797.5	22.41276	113.90036	0	360	ShipXY
TB 9	Tug	10-SEP-2021 20:07:41	830405.1	807798.6	22.41273	113.90037	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:08:50	830405.1	807801.7	22.41273	113.9004	0	360	ShipXY
TB 9	Tug	10-SEP-2021 20:11:21	830409.6	807798.6	22.41277	113.90037	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:12:31	830414	807796.5	22.41281	113.90035	0.3	327.3	ShipXY
TB 9	Tug	10-SEP-2021 20:14:00	830420.6	807790.4	22.41287	113.90029	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:15:31	830424	807789.3	22.4129	113.90028	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:16:39	830428.4	807786.3	22.41294	113.90025	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:16:59	830429.5	807786.3	22.41295	113.90025	0.3	321.4	ShipXY
TB 9	Tug	10-SEP-2021 20:19:59	830431.7	807784.2	22.41297	113.90023	0	360	ShipXY
TB 9	Tug	10-SEP-2021 20:20:15	830431.7	807784.2	22.41297	113.90023	0	360	ShipXY
TB 9	Tug	10-SEP-2021 20:23:30	830434	807781.1	22.41299	113.9002	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:24:03	830434	807781.1	22.41299	113.9002	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:25:57	830439.5	807773.9	22.41304	113.90013	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 20:26:48	830440.6	807768.8	22.41305	113.90008	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 20:27:30	830441.7	807767.7	22.41306	113.90007	0.2	360	ShipXY
TB 9	Tug	10-SEP-2021 20:30:49	830448.4	807765.7	22.41312	113.90005	0.6	17.6	ShipXY
TB 9	Tug	10-SEP-2021 20:31:49	830407.4	807740.9	22.41275	113.89981	1.5	189.1	ShipXY
TB 9	Tug	10-SEP-2021 20:32:29	830416.3	807745	22.41283	113.89985	0.8	25.2	ShipXY
TB 9	Tug	10-SEP-2021 20:33:10	830420.7	807747.1	22.41287	113.89987	0.3	360	ShipXY
TB 9	Tug	10-SEP-2021 20:34:58	830419.6	807751.2	22.41286	113.89991	1.1	199.1	ShipXY
TB 9	Tug	10-SEP-2021 20:35:38	830406.3	807738.9	22.41274	113.89979	1.9	215	ShipXY
TB 9	Tug	10-SEP-2021 20:36:38	830366.5	807735.7	22.41238	113.89976	0.4	180.8	ShipXY
TB 9	Tug	10-SEP-2021 20:37:48	830363.2	807714.1	22.41235	113.89955	1.9	301.6	ShipXY
TB 9	Tug	10-SEP-2021 20:38:38	830426.4	807687.4	22.41292	113.89929	3.3	5	ShipXY
TB 9	Tug	10-SEP-2021 20:39:40	830532.7	807704.1	22.41388	113.89945	3.1	1.6	ShipXY
TB 9	Tug	10-SEP-2021 20:40:29	830617.9	807704.2	22.41465	113.89945	3.5	355.4	ShipXY
TB 9	Tug	10-SEP-2021 20:41:40	830756.3	807711.7	22.4159	113.89952	3.7	2.8	ShipXY
TB 9	Tug	10-SEP-2021 20:42:57	830869.3	807721.2	22.41692	113.89961	3.6	3.7	ShipXY
TB 9	Tug	10-SEP-2021 20:43:40	830985.5	807728.6	22.41977	113.89968	3.7	1.9	ShipXY
TB 9	Tug	10-SEP-2021 20:44:30	831078.5	807728.8	22.41881	113.89968	3.5	358.5	ShipXY
TB 9	Tug	10-SEP-2021 20:45:30	831191.5	807730	22.41983	113.89969	3.7	1.8	ShipXY
TB 9	Tug	10-SEP-2021 20:46:39	831320	807721	22.42099	113.8996	3.4	3	



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 21:14:59	829908	807758.5	22.40824	113.89999	6.3	190.9	ShipXY
TB 9	Tug	10-SEP-2021 21:15:59	829714.2	807733.5	22.40649	113.89975	6.2	178.1	ShipXY
TB 9	Tug	10-SEP-2021 21:16:49	829547	807743.4	22.40498	113.89985	6.5	174	ShipXY
TB 9	Tug	10-SEP-2021 21:17:58	829323.2	807794.5	22.40296	113.90035	6.4	157.7	ShipXY
TB 9	Tug	10-SEP-2021 21:18:45	828985.2	807933.9	22.39991	113.90171	6.4	161.5	Other
TB 9	Tug	10-SEP-2021 21:18:49	829170.3	807862.2	22.40158	113.90101	6.3	157.8	ShipXY
TB 9	Tug	10-SEP-2021 21:19:49	828985.2	807933.9	22.39991	113.90171	6.4	161.5	ShipXY
TB 9	Tug	10-SEP-2021 21:19:53	828775.8	808024.2	22.39802	113.90259	6.3	154.1	Other
TB 9	Tug	10-SEP-2021 21:20:44	828625	808094.9	22.39666	113.90328	6.3	156.2	Other
TB 9	Tug	10-SEP-2021 21:20:58	828775.8	808024.2	22.39802	113.90259	6.3	154.1	ShipXY
TB 9	Tug	10-SEP-2021 21:21:44	828446.6	808171.9	22.39505	113.90403	6.2	159.3	Other
TB 9	Tug	10-SEP-2021 21:21:49	828625	808094.9	22.39666	113.90328	6.3	156.2	ShipXY
TB 9	Tug	10-SEP-2021 21:22:44	828271.5	808249.8	22.39347	113.90479	6.3	154.4	Other
TB 9	Tug	10-SEP-2021 21:22:54	828446.6	808171.9	22.39505	113.90403	6.2	159.3	ShipXY
TB 9	Tug	10-SEP-2021 21:23:40	828271.5	808249.8	22.39347	113.90479	6.3	154.4	ShipXY
TB 9	Tug	10-SEP-2021 21:23:54	828067.6	808349.3	22.39163	113.90576	6.4	154	Other
TB 9	Tug	10-SEP-2021 21:24:55	827888	808446.8	22.39001	113.90671	6.5	149.3	Other
TB 9	Tug	10-SEP-2021 21:24:59	828068.7	808349.3	22.39164	113.90576	6.4	154	ShipXY
TB 9	Tug	10-SEP-2021 21:25:55	827710.6	808549.5	22.38841	113.90771	6.7	150.1	Other
TB 9	Tug	10-SEP-2021 21:26:00	827889.1	808446.8	22.39002	113.90671	6.5	149.3	ShipXY
TB 9	Tug	10-SEP-2021 21:26:45	827558.8	808628.5	22.38704	113.90848	6.7	151.5	Other
TB 9	Tug	10-SEP-2021 21:26:49	827740.6	808530	22.38868	113.90752	6.6	151.2	ShipXY
TB 9	Tug	10-SEP-2021 21:27:49	827559.9	808628.5	22.38705	113.90848	6.7	151.5	ShipXY
TB 9	Tug	10-SEP-2021 21:27:55	827340.4	808740.4	22.38507	113.90957	6.8	157.7	Other
TB 9	Tug	10-SEP-2021 21:28:30	827435.8	808694.2	22.38593	113.90912	6.9	152.5	ShipXY
TB 9	Tug	10-SEP-2021 21:28:55	827139.9	808808	22.38326	113.91023	6.7	162.9	Other
TB 9	Tug	10-SEP-2021 21:29:55	826939.4	808862.2	22.38145	113.91076	6.8	167.1	Other
TB 9	Tug	10-SEP-2021 21:29:59	827141	808808	22.38327	113.91023	6.7	162.9	ShipXY
TB 9	Tug	10-SEP-2021 21:30:39	826975.9	808853	22.38178	113.91067	6.8	165.1	ShipXY
TB 9	Tug	10-SEP-2021 21:30:55	826735.5	808916.4	22.37961	113.91129	6.7	161	Other
TB 9	Tug	10-SEP-2021 21:31:48	826772.1	808906.2	22.37994	113.91119	6.7	165	ShipXY
TB 9	Tug	10-SEP-2021 21:31:55	826536.1	808988.2	22.37781	113.91199	6.8	161.4	Other
TB 9	Tug	10-SEP-2021 21:32:55	826337.7	809055.8	22.37602	113.91265	7	159.4	Other
TB 9	Tug	10-SEP-2021 21:32:59	826536.1	808988.2	22.37781	113.91199	6.8	161.4	ShipXY
TB 9	Tug	10-SEP-2021 21:33:48	826375.4	809042.5	22.37636	113.91252	6.9	159.1	ShipXY
TB 9	Tug	10-SEP-2021 21:33:55	826138.2	809140.9	22.37422	113.91348	6.8	154	Other
TB 9	Tug	10-SEP-2021 21:34:55	825960.9	809247.7	22.37262	113.91452	6.5	143.6	Other
TB 9	Tug	10-SEP-2021 21:34:59	826138.2	809140.9	22.37422	113.91348	6.8	154	ShipXY
TB 9	Tug	10-SEP-2021 21:35:40	826014.1	809209.7	22.3731	113.91415	6.7	145.5	ShipXY
TB 9	Tug	10-SEP-2021 21:35:55	825800.1	809376.2	22.37117	113.91577	6.6	134.4	Other
TB 9	Tug	10-SEP-2021 21:36:48	825827.8	809351.5	22.37142	113.91553	6.6	139.5	ShipXY
TB 9	Tug	10-SEP-2021 21:36:56	825659.2	809538.7	22.3699	113.91735	6.9	130.3	Other
TB 9	Tug	10-SEP-2021 21:37:48	825686.9	809506.8	22.37015	113.91704	6.7	131.2	ShipXY
TB 9	Tug	10-SEP-2021 21:37:56	825539.3	809711.5	22.36882	113.91903	6.7	117.3	Other
TB 9	Tug	10-SEP-2021 21:38:56	825457	809908.1	22.36808	113.92094	7.3	110.7	Other
TB 9	Tug	10-SEP-2021 21:38:58	825559.3	809678.6	22.369	113.91871	6.8	123.1	ShipXY
TB 9	Tug	10-SEP-2021 21:39:44	825382.5	810081	22.36741	113.92262	7.5	116.4	Other
TB 9	Tug	10-SEP-2021 21:39:49	825471.5	809870	22.36821	113.92057	7.2	112.2	ShipXY
TB 9	Tug	10-SEP-2021 21:40:49	825382.5	810079.9	22.36741	113.92261	7.5	116.4	ShipXY
TB 9	Tug	10-SEP-2021 21:40:56	825253.7	810322.8	22.36625	113.92497	7.4	119.5	Other
TB 9	Tug	10-SEP-2021 21:41:49	825273.6	810285.8	22.36643	113.92461	7.4	118.7	ShipXY
TB 9	Tug	10-SEP-2021 21:41:56	825133.7	810519.3	22.36517	113.92688	7.5	127	Other
TB 9	Tug	10-SEP-2021 21:42:49	825159.3	810483.3	22.3654	113.92653	7.4	122	ShipXY
TB 9	Tug	10-SEP-2021 21:42:55	825002.8	810704.5	22.36399	113.92868	7.4	123.1	Other
TB 9	Tug	10-SEP-2021 21:43:55	825023.8	810674.7	22.36418	113.92839	7.5	124.3	ShipXY
TB 9	Tug	10-SEP-2021 21:43:55	824875.1	810892.8	22.36284	113.93051	7.3	124.8	Other
TB 9	Tug	10-SEP-2021 21:44:49	824896.2	810861.9	22.36303	113.93021	7.3	124.3	ShipXY
TB 9	Tug	10-SEP-2021 21:44:55	824744.1	811075.9	22.36166	113.93229	7.1	128.9	Other
TB 9	Tug	10-SEP-2021 21:45:38	824790.7	811014.2	22.36208	113.93169	7.3	126.2	ShipXY
TB 9	Tug	10-SEP-2021 21:45:45	824624.3	811226.1	22.36058	113.93375	7.2	129.7	Other
TB 9	Tug	10-SEP-2021 21:46:38	824653.1	811190.1	22.36084	113.9334	7.2	129.3	ShipXY
TB 9	Tug	10-SEP-2021 21:46:55	824485.5	811447.3	22.35933	113.9359	7.7	116	Other
TB 9	Tug	10-SEP-2021 21:47:55	824419.8	811686.2	22.35874	113.93822	8.4	90.5	Other
TB 9	Tug	10-SEP-2021 21:47:59	824486.6	811446.3	22.35934	113.93589	7.7	116	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 21:48:50	824421	811646	22.35875	113.93783	8.3	93.8	ShipXY
TB 9	Tug	10-SEP-2021 21:48:55	824397.2	811950.9	22.35854	113.94079	8.8	100.9	Other
TB 9	Tug	10-SEP-2021 21:49:39	824414	811857.1	22.35869	113.93988	8.7	97.1	ShipXY
TB 9	Tug	10-SEP-2021 21:49:55	824364.7	812223.8	22.35825	113.94344	8.8	94.9	Other
TB 9	Tug	10-SEP-2021 21:50:55	824333.3	812490.5	22.35797	113.94603	8.5	99.5	Other
TB 9	Tug	10-SEP-2021 21:51:01	824364.7	812223.8	22.35825	113.94344	8.8	94.9	ShipXY
TB 9	Tug	10-SEP-2021 21:51:44	824279.8	812693.3	22.35749	113.948	8.5	105.3	Other
TB 9	Tug	10-SEP-2021 21:51:57	824340	812447.2	22.35803	113.94561	8.5	96.9	ShipXY
TB 9	Tug	10-SEP-2021 21:52:48	824280.9	812693.3	22.3575	113.948	8.5	105.3	ShipXY
TB 9	Tug	10-SEP-2021 21:52:55	824167.5	812984.6	22.35648	113.95083	8.1	112.8	Other
TB 9	Tug	10-SEP-2021 21:53:50	824187.5	812940.4	22.35666	113.9504	8.2	114.5	ShipXY
TB 9	Tug	10-SEP-2021 21:53:55	824101.9	813217.3	22.35589	113.95309	6.5	83.9	Other
TB 9	Tug	10-SEP-2021 21:54:48	824104.1	813178.2	22.35591	113.95271	7.8	98.7	Other
TB 9	Tug	10-SEP-2021 21:54:55	824234.6	813340.1	22.35709	113.95428	6.6	26.9	ShipXY
TB 9	Tug	10-SEP-2021 21:55:48	824202.5	813324.6	22.3568	113.95413	6.4	27.1	ShipXY
TB 9	Tug	10-SEP-2021 21:55:55	82428.2	813443.4	22.35884	113.9528	7.3	29.5	Other
TB 9	Tug	10-SEP-2021 21:55:59	824234.6	813340.1	22.35709	113.95428	6.6	26.9	ShipXY
TB 9	Tug	10-SEP-2021 21:56:55	824391.7	813422.7	22.35851	113.95508	7.3	28.3	ShipXY
TB 9	Tug	10-SEP-2021 21:56:55	824599.6	813596.1	22.36039	113.95676	7.5	49.1	Other
TB 9	Tug	10-SEP-2021 21:57:55	824762.1	813765.2	22.36186	113.9584	7.6	41.7	Other
TB 9	Tug	10-SEP-2021 21:57:59	824599.6	813596.1	22.36039	113.95676	7.5	49.1	ShipXY
TB 9	Tug	10-SEP-2021 21:58:49	824731.2	813735.3	22.36158	113.95811	7.6	44.5	ShipXY
TB 9	Tug	10-SEP-2021 21:58:55	824943.5	813924.1	22.3635	113.95994	7.8	42.3	Other
TB 9	Tug	10-SEP-2021 21:59:55	825118.3	814084	22.36508	113.96149	7.7	43.8	Other
TB 9	Tug	10-SEP-2021 21:59:59	824943.5	813923.1	22.3635	113.95993	7.8	42.3	ShipXY
TB 9	Tug	10-SEP-2021 22:00:48	825086.2	814054.1	22.36479	113.9612	7.7	42.6	Other
TB 9	Tug	10-SEP-2021 22:00:55	825275.2	814264.5	22.3665	113.96324	7.5	59.8	Other
TB 9	Tug	10-SEP-2021 22:01:43	825368	814432.5	22.36734	113.96487	7.7	59.6	Other
TB 9	Tug	10-SEP-2021 22:02:00	825725.2	814264.5	22.3665	113.96324	7.5	59.8	ShipXY
TB 9	Tug	10-SEP-2021 22:02:53	825499.5	814679.9	22.36853	113.96727	7.7	64.8	Other
TB 9	Tug	10-SEP-2021 22:02:58	825387.9	814466.5	22.36752	113.9652	7.7	59.1	ShipXY
TB 9	Tug	10-SEP-2021 22:03:43	825582.3	814862.3	22.36928	113.96904	7.7	67.2	Other
TB 9	Tug	10-SEP-2021 22:03:48	825481.8	814643.8	22.36837	113.96992	7.7	63.5	Other
TB 9	Tug	10-SEP-2021 22:04:53	825651.6	815134.3	22.36991	113.97168	7.8	79.1	ShipXY
TB 9	Tug	10-SEP-2021 22:04:58	825955.5	814899.4	22.3694	113.9694	7.7	71.5	Other
TB 9	Tug	10-SEP-2021 22:05:43	825692.3	815334.1	22.37028	113.97362	8	69.9	Other
TB 9	Tug	10-SEP-2021 22:05:58	825651.6	815134.3	22.36991	113.			

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 22:19:59	826367.2	815004.5	22.37637	113.97041	5.5	163.7	ShipXY
TB 9	Tug	10-SEP-2021 22:20:48	826227.6	815068.1	22.37511	113.97103	6.4	157.7	ShipXY
TB 9	Tug	10-SEP-2021 22:20:54	826097.9	815164.7	22.37394	113.97197	3.7	69.2	Other
TB 9	Tug	10-SEP-2021 22:21:54	826162	815250.3	22.37452	113.9728	1.7	39	Other
TB 9	Tug	10-SEP-2021 22:21:58	826097.9	815164.7	22.37394	113.97197	3.7	69.2	ShipXY
TB 9	Tug	10-SEP-2021 22:22:44	826158.6	815259.6	22.37449	113.97289	1	182.1	Other
TB 9	Tug	10-SEP-2021 22:22:48	826153.1	815242.1	22.37444	113.97272	2.8	42.3	ShipXY
TB 9	Tug	10-SEP-2021 22:23:54	826163.1	815270.9	22.37453	113.973	0.6	307.6	Other
TB 9	Tug	10-SEP-2021 22:23:58	826155.3	815257.5	22.37446	113.97287	0.4	184.3	ShipXY
TB 9	Tug	10-SEP-2021 22:24:44	826176.4	815262.7	22.37465	113.97292	0.7	328.9	Other
TB 9	Tug	10-SEP-2021 22:24:58	826163.1	815270.9	22.37453	113.973	0.6	307.6	ShipXY
TB 9	Tug	10-SEP-2021 22:25:54	826186.3	815257.6	22.37474	113.97287	0.1	360	Other
TB 9	Tug	10-SEP-2021 22:25:58	826178.6	815261.7	22.37467	113.97291	0.3	332.7	ShipXY
TB 9	Tug	10-SEP-2021 22:26:28	826183	815259.6	22.37471	113.97289	0.3	337.9	ShipXY
TB 9	Tug	10-SEP-2021 22:26:54	826184.1	815257.6	22.37472	113.97287	0.1	360	Other
TB 9	Tug	10-SEP-2021 22:27:54	826180.8	815259.6	22.37469	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:28:54	826179.7	815257.6	22.37468	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:29:09	826179.7	815259.6	22.37468	113.97289	0.1	360	ShipXY
TB 9	Tug	10-SEP-2021 22:29:54	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:29:58	826179.7	815257.6	22.37468	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:30:54	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:31:54	826184.1	815255.5	22.37472	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:32:54	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:33:09	826183	815254.5	22.37471	113.97284	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:33:54	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:34:09	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:34:54	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:35:54	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:36:21	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:36:54	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:37:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:38:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:38:57	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:39:29	826181.9	815257.6	22.3747	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:39:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:40:24	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:40:55	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:41:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:42:30	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:42:55	826180.8	815259.6	22.37469	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:43:40	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:43:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:44:55	826180.8	815259.6	22.37469	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:45:40	826180.8	815259.6	22.37469	113.97289	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:45:41	826180.8	815259.6	22.37469	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:45:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:46:55	826178.6	815259.6	22.37467	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:47:40	826178.6	815259.6	22.37467	113.97289	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:47:55	826180.8	815259.6	22.37469	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:48:55	826178.6	815259.6	22.37467	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:49:29	826179.7	815259.6	22.37468	113.97289	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:49:55	826179.7	815259.6	22.37468	113.97289	0	360	Other
TB 9	Tug	10-SEP-2021 22:50:19	826179.7	815259.6	22.37468	113.97289	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:50:56	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:51:40	826179.7	815259.6	22.37468	113.97289	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:51:56	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:52:40	826178.6	815257.5	22.37467	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:52:45	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:53:55	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:54:31	826181.9	815257.6	22.3747	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:54:54	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:55:40	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:55:54	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:56:40	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY

TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	10-SEP-2021 22:56:54	826179.7	815257.6	22.37468	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:57:54	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:58:50	826181.9	815257.6	22.3747	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 22:58:54	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 22:59:54	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 22:59:59	826180.8	815257.6	22.37469	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:00:54	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:01:56	826181.9	815255.5	22.3747	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:01:59	826179.7	815255.5	22.37468	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:02:56	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:02:57	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:03:01	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:03:45	826181.9	815255.5	22.3747	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:04:56	826180.8	815257.6	22.37469	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 23:05:10	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:05:55	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:06:10	826181.9	815255.5	22.3747	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:06:55	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:07:12	826179.7	815255.5	22.37468	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:07:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:08:29	826180.8	815254.5	22.37469	113.97284	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:08:55	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 23:09:39	826179.7	815255.5	22.37468	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:09:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:10:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:11:39	826181.9	815254.5	22.3747	113.97284	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:11:55	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:12:55	826177.5	815255.5	22.37466	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:13:28	826177.5	815255.5	22.37466	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:13:56	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	10-SEP-2021 23:14:56	826181.9	815255.5	22.3747	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:15:50	826181.9	815257.6	22.3747	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:15:56	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:16:39	826179.7	815257.6	22.37468	113.97287	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:16:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:17:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:18:55	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	10-SEP-2021 23:19:39	826179.7	815255.5	22.37468	113.97285	0	360	ShipXY
TB 9	Tug	10-SEP-2021 23:19:54	826180.8	815255.5	22.37469	113.97285	0	360	Other



TB 9 (Tug)

Historical Data Records (01 - 11 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	11-SEP-2021 01:01:53	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:02:53	826179.7	815257.6	22.37468	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:03:53	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:04:40	826179.7	815257.6	22.37468	113.97287	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:04:53	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:05:54	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:06:55	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:07:40	826178.6	815255.5	22.37467	113.97285	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:07:55	826178.6	815257.5	22.37467	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:08:40	826178.6	815257.5	22.37467	113.97287	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:08:55	826177.5	815257.5	22.37466	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:09:55	826177.5	815257.5	22.37466	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:10:45	826179.7	815255.5	22.37468	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:10:49	826177.5	815257.5	22.37466	113.97287	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:11:45	826179.7	815257.6	22.37468	113.97287	0	360	Other
TB 9	Tug	11-SEP-2021 01:11:50	826179.7	815255.5	22.37468	113.97285	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:12:56	826180.8	815255.5	22.37469	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:13:20	826179.7	815254.5	22.37468	113.97284	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:13:56	826178.6	815255.5	22.37467	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:14:49	826178.6	815255.5	22.37467	113.97285	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:14:56	826176.4	815255.5	22.37465	113.97285	0	360	Other
TB 9	Tug	11-SEP-2021 01:15:29	826175.3	815255.5	22.37464	113.97285	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:15:56	826158.6	815257.5	22.37449	113.97287	1.8	148.9	Other
TB 9	Tug	11-SEP-2021 01:16:49	826167.5	815254.4	22.37457	113.97284	1	181.8	ShipXY
TB 9	Tug	11-SEP-2021 01:16:56	826184	815345.1	22.37472	113.97372	4.4	61.9	Other
TB 9	Tug	11-SEP-2021 01:17:49	826171.8	815324.5	22.37461	113.97352	4.1	59.7	ShipXY
TB 9	Tug	11-SEP-2021 01:17:55	826240.3	815477	22.37523	113.975	4.5	74.8	Other
TB 9	Tug	11-SEP-2021 01:18:00	826184	815345.1	22.37472	113.97372	4.4	61.9	ShipXY
TB 9	Tug	11-SEP-2021 01:18:49	826232.6	815455.4	22.37516	113.97479	4.7	69	ShipXY
TB 9	Tug	11-SEP-2021 01:18:55	826175.9	815584	22.37465	113.97604	4	148.4	Other
TB 9	Tug	11-SEP-2021 01:19:55	826086.2	815577.7	22.37384	113.97598	1.6	195.8	Other
TB 9	Tug	11-SEP-2021 01:19:59	826175.9	815584	22.37465	113.97604	4	148.4	ShipXY
TB 9	Tug	11-SEP-2021 01:20:55	826079.6	815573.6	22.37378	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:20:59	826086.2	815576.7	22.37384	113.97597	1.6	195.8	ShipXY
TB 9	Tug	11-SEP-2021 01:21:00	826086.2	815576.7	22.37384	113.97597	1.6	195.8	ShipXY
TB 9	Tug	11-SEP-2021 01:21:55	826079.6	815573.6	22.37378	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:23:04	826077.4	815573.6	22.37376	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:24:00	826078.5	815574.6	22.37377	113.97595	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:24:04	826076.3	815575.6	22.37375	113.97596	0	360	Other
TB 9	Tug	11-SEP-2021 01:24:20	826076.3	815575.6	22.37375	113.97596	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:24:55	826075.2	815575.6	22.37374	113.97596	0	360	Other
TB 9	Tug	11-SEP-2021 01:25:46	826077.4	815573.6	22.37376	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:26:55	826076.3	815575.6	22.37375	113.97596	0	360	Other
TB 9	Tug	11-SEP-2021 01:27:55	826077.4	815573.6	22.37376	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:28:00	826077.4	815575.7	22.37376	113.97596	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:28:03	826077.4	815575.7	22.37376	113.97596	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:28:46	826077.4	815573.6	22.37376	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:29:55	826077.4	815573.6	22.37376	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:30:54	826080.7	815573.6	22.37379	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:31:38	826079.6	815572.6	22.37378	113.97593	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:31:54	826078.5	815573.6	22.37377	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:32:50	826078.5	815574.6	22.37377	113.97595	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:32:54	826078.5	815573.6	22.37377	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:33:54	826079.6	815573.6	22.37378	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:34:54	826080.7	815573.6	22.37379	113.97594	0	360	Other
TB 9	Tug	11-SEP-2021 01:35:10	826079.6	815572.6	22.37378	113.97593	0	360	ShipXY
TB 9	Tug	11-SEP-2021 01:35:16	826081.8	815573.6	22.3738	113.97594	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	01-SEP-2021 00:05:18	804227.7	823377.6	22.17652	114.05189	0.3	101.1	ShipXY
TB 28	Tug	01-SEP-2021 00:10:48	804224.4	823376.6	22.17649	114.05188	0.4	190.6	ShipXY
TB 28	Tug	01-SEP-2021 00:17:39	804222.2	823373.5	22.17647	114.05185	0.3	281.7	ShipXY
TB 28	Tug	01-SEP-2021 00:23:18	804225.5	823376.6	22.1765	114.05188	0.5	19	ShipXY
TB 28	Tug	01-SEP-2021 00:29:49	804220	823373.5	22.17645	114.05185	0.1	360	ShipXY
TB 28	Tug	01-SEP-2021 00:34:38	804225.5	823376.6	22.1765	114.05188	0.4	280	ShipXY
TB 28	Tug	01-SEP-2021 00:41:58	804224.4	823377.6	22.17649	114.05189	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 00:47:47	804226.6	823376.6	22.17651	114.05188	0.4	93	ShipXY
TB 28	Tug	01-SEP-2021 00:53:58	804220	823376.6	22.17645	114.05188	0.3	124.7	ShipXY
TB 28	Tug	01-SEP-2021 01:00:00	804216.6	823373.5	22.17642	114.05185	0.5	260.1	ShipXY
TB 28	Tug	01-SEP-2021 01:05:19	804221.1	823376.6	22.17646	114.05188	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 01:11:38	804225.5	823377.6	22.1765	114.05189	0.3	137.6	ShipXY
TB 28	Tug	01-SEP-2021 01:17:39	804222.2	823376.6	22.17647	114.05188	0.5	234.5	ShipXY
TB 28	Tug	01-SEP-2021 01:23:20	804221.1	823373.5	22.17646	114.05185	0.6	251.5	ShipXY
TB 28	Tug	01-SEP-2021 01:29:39	804225.5	823376.6	22.1765	114.05188	0.4	246.3	ShipXY
TB 28	Tug	01-SEP-2021 01:35:08	804218.8	823376.6	22.17644	114.05188	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 01:41:28	804224.4	823376.6	22.17649	114.05188	0.4	249.1	ShipXY
TB 28	Tug	01-SEP-2021 01:47:38	804221.1	823373.5	22.17646	114.05185	0.3	238.7	ShipXY
TB 28	Tug	01-SEP-2021 01:53:48	804220	823376.6	22.17645	114.05188	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 01:59:24	804234.3	823379.7	22.17658	114.05191	0.5	41.7	ShipXY
TB 28	Tug	01-SEP-2021 02:05:28	804238.8	823380.7	22.17662	114.05192	0.3	312.4	ShipXY
TB 28	Tug	01-SEP-2021 02:11:49	804243.2	823385.9	22.17666	114.05197	0.4	216.6	ShipXY
TB 28	Tug	01-SEP-2021 02:17:39	804245.4	823387.9	22.17668	114.05199	0.5	217.1	ShipXY
TB 28	Tug	01-SEP-2021 02:23:18	804239.9	823380.7	22.17663	114.05192	0.3	236	ShipXY
TB 28	Tug	01-SEP-2021 02:29:59	804233.2	823377.6	22.17657	114.05189	0.4	324.8	ShipXY
TB 28	Tug	01-SEP-2021 02:35:38	804234.3	823379.7	22.17658	114.05191	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 02:41:58	804236.6	823380.7	22.1766	114.05192	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 02:47:03	804233.2	823379.7	22.17657	114.05191	0.5	355.3	ShipXY
TB 28	Tug	01-SEP-2021 02:54:00	804235.5	823379.7	22.17659	114.05191	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 02:59:59	804232.1	823377.6	22.17656	114.05189	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 03:05:14	804238.8	823381.7	22.17662	114.05193	0.4	130.1	ShipXY
TB 28	Tug	01-SEP-2021 03:11:59	804234.3	823380.7	22.17658	114.05192	0.3	114.9	ShipXY
TB 28	Tug	01-SEP-2021 03:17:28	804232.1	823377.6	22.17656	114.05189	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 03:23:44	804222.2	823376.6	22.17647	114.05188	0.4	169.1	ShipXY
TB 28	Tug	01-SEP-2021 03:29:09	804222.2	823376.6	22.17647	114.05188	0.3	230.8	ShipXY
TB 28	Tug	01-SEP-2021 03:35:59	804227.7	823377.6	22.17652	114.05189	0.3	194.6	ShipXY
TB 28	Tug	01-SEP-2021 03:40:58	804228.8	823377.6	22.17653	114.05189	0.3	120.1	ShipXY
TB 28	Tug	01-SEP-2021 03:47:39	804226.6	823377.6	22.17651	114.05189	0.5	304.6	ShipXY
TB 28	Tug	01-SEP-2021 03:53:10	804218.9	823373.5	22.17644	114.05185	0.3	157.3	ShipXY
TB 28	Tug	01-SEP-2021 03:59:38	804225.5	823377.6	22.1765	114.05189	0.5	216.7	ShipXY
TB 28	Tug	01-SEP-2021 04:05:43	804223.3	823377.6	22.17648	114.05189	0.3	220	ShipXY
TB 28	Tug	01-SEP-2021 04:11:59	804220	823376.6	22.17645	114.05188	0.4	267.1	ShipXY
TB 28	Tug	01-SEP-2021 04:17:44	804222.2	823373.5	22.17647	114.05185	0.4	159.5	ShipXY
TB 28	Tug	01-SEP-2021 04:23:33	804217.7	823373.5	22.17643	114.05185	0.3	257.8	ShipXY
TB 28	Tug	01-SEP-2021 04:29:4							



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	01-SEP-2021 05:29:59	804208.9	823376.6	22.17635	114.05188	0.5	138.8	ShipXY
TB 28	Tug	01-SEP-2021 05:35:49	804206.7	823373.5	22.17633	114.05185	0.3	265.4	ShipXY
TB 28	Tug	01-SEP-2021 05:41:19	804200	823373.5	22.17627	114.05185	0.6	201.5	ShipXY
TB 28	Tug	01-SEP-2021 05:47:38	804207.8	823376.6	22.17634	114.05188	0.3	167.4	ShipXY
TB 28	Tug	01-SEP-2021 05:53:38	804212.2	823373.5	22.17638	114.05185	0.3	15.3	ShipXY
TB 28	Tug	01-SEP-2021 05:59:58	804207.8	823373.5	22.17634	114.05185	0.3	348.4	ShipXY
TB 28	Tug	01-SEP-2021 06:05:29	804215.5	823376.6	22.17641	114.05188	0.5	346	ShipXY
TB 28	Tug	01-SEP-2021 06:11:59	804216.6	823377.6	22.17642	114.05189	0.3	196.1	ShipXY
TB 28	Tug	01-SEP-2021 06:17:39	804205.6	823376.6	22.17632	114.05188	0.3	86.9	ShipXY
TB 28	Tug	01-SEP-2021 06:23:39	804207.8	823376.6	22.17634	114.05188	0.4	355.2	ShipXY
TB 28	Tug	01-SEP-2021 06:29:59	804218.8	823376.6	22.17644	114.05188	0.4	156.9	ShipXY
TB 28	Tug	01-SEP-2021 06:35:39	804217.7	823373.5	22.17643	114.05185	0.3	107.3	ShipXY
TB 28	Tug	01-SEP-2021 06:41:19	804216.6	823377.6	22.17642	114.05189	0.6	225.7	ShipXY
TB 28	Tug	01-SEP-2021 06:47:28	804221.1	823376.6	22.17646	114.05188	0.3	268	ShipXY
TB 28	Tug	01-SEP-2021 06:53:18	804205.6	823376.6	22.17632	114.05188	0.4	294.6	ShipXY
TB 28	Tug	01-SEP-2021 06:59:48	804205.6	823373.5	22.17632	114.05185	0.6	170.1	ShipXY
TB 28	Tug	01-SEP-2021 07:05:48	804195.6	823377.6	22.17623	114.05189	0.4	284.1	ShipXY
TB 28	Tug	01-SEP-2021 07:11:28	804203.3	823376.6	22.1763	114.05188	0.4	241.7	ShipXY
TB 28	Tug	01-SEP-2021 07:17:59	804198.9	823376.6	22.17626	114.05188	1	18.2	ShipXY
TB 28	Tug	01-SEP-2021 07:23:59	804608.5	823584.2	22.17996	114.05389	8.3	34.1	ShipXY
TB 28	Tug	01-SEP-2021 07:29:59	805920	824384.4	22.19181	114.06164	8.3	29	ShipXY
TB 28	Tug	01-SEP-2021 07:35:43	807260.5	825052.6	22.20392	114.06811	8.2	26.9	ShipXY
TB 28	Tug	01-SEP-2021 07:41:58	808663	825769.2	22.21659	114.07505	8.3	26	ShipXY
TB 28	Tug	01-SEP-2021 07:47:59	810006.8	826470.1	22.22873	114.08184	8.1	28.8	ShipXY
TB 28	Tug	01-SEP-2021 07:53:58	811312	827180.2	22.24052	114.08872	7.9	27.7	ShipXY
TB 28	Tug	01-SEP-2021 07:59:59	812596.1	827915.8	22.25212	114.09585	8.1	30.6	ShipXY
TB 28	Tug	01-SEP-2021 08:02:59	813229.3	828309.9	22.25784	114.09967	8	31	ShipXY
TB 28	Tug	01-SEP-2021 08:06:00	813842.5	828755.5	22.26338	114.10399	8.2	35.1	ShipXY
TB 28	Tug	01-SEP-2021 08:08:38	814393.8	829132	22.26836	114.10764	8.1	32.1	ShipXY
TB 28	Tug	01-SEP-2021 08:11:58	815087.9	829576.5	22.27463	114.11195	7.9	34.4	ShipXY
TB 28	Tug	01-SEP-2021 08:14:49	815658	829948.8	22.27978	114.11556	7.6	35.5	ShipXY
TB 28	Tug	01-SEP-2021 08:17:58	816197.1	830469.4	22.28465	114.12061	7.8	43.7	ShipXY
TB 28	Tug	01-SEP-2021 08:20:59	816738.4	830996.2	22.28954	114.12572	8.1	47.8	ShipXY
TB 28	Tug	01-SEP-2021 08:23:58	817286.3	831541.5	22.29449	114.13101	8.3	47.7	ShipXY
TB 28	Tug	01-SEP-2021 08:26:59	817806.6	832131.1	22.29919	114.13673	8.5	52.3	ShipXY
TB 28	Tug	01-SEP-2021 08:29:59	818290.4	832753.6	22.30356	114.14277	8.4	54.8	ShipXY
TB 28	Tug	01-SEP-2021 08:33:00	818746.5	833380.2	22.30768	114.14885	8.2	48.8	ShipXY
TB 28	Tug	01-SEP-2021 08:35:58	819373.2	833798.6	22.31334	114.15291	8.4	22.7	ShipXY
TB 28	Tug	01-SEP-2021 08:38:48	819741.9	834067.6	22.31667	114.15552	0.8	2.4	ShipXY
TB 28	Tug	01-SEP-2021 08:41:58	819566.9	833924.3	22.31509	114.15413	8.3	238.2	ShipXY
TB 28	Tug	01-SEP-2021 08:44:59	818828.4	833692.4	22.30842	114.15188	8.7	186.2	ShipXY
TB 28	Tug	01-SEP-2021 08:47:48	818082	833688.1	22.30168	114.15184	8.7	174.6	ShipXY
TB 28	Tug	01-SEP-2021 08:50:59	817229.4	833773.5	22.29398	114.15267	8.7	165.9	ShipXY
TB 28	Tug	01-SEP-2021 08:53:48	816587.1	833935.2	22.28818	114.15424	4.7	186.9	ShipXY
TB 28	Tug	01-SEP-2021 08:56:59	816860.6	833928	22.29065	114.15417	7.5	300.2	ShipXY
TB 28	Tug	01-SEP-2021 08:59:59	816992.5	833196.4	22.29184	114.14707	8.1	275.2	ShipXY
TB 28	Tug	01-SEP-2021 09:02:59	817022.6	832446.2	22.29211	114.13979	8.2	261.7	ShipXY
TB 28	Tug	01-SEP-2021 09:05:58	816842.3	831680.5	22.29048	114.13236	8.6	253.7	ShipXY
TB 28	Tug	01-SEP-2021 09:08:49	816503.6	831003.3	22.28742	114.12579	8.6	246.6	ShipXY
TB 28	Tug	01-SEP-2021 09:11:49	816073.1	830307.6	22.28353	114.11904	9	231.6	ShipXY
TB 28	Tug	01-SEP-2021 09:14:58	815454.4	829648.8	22.27794	114.11265	9.1	197.6	ShipXY
TB 28	Tug	01-SEP-2021 09:17:48	814670.4	829545.4	22.27086	114.11165	8.3	225.6	ShipXY
TB 28	Tug	01-SEP-2021 09:20:59	814065	828918.5	22.26539	114.10557	8.9	224.4	ShipXY
TB 28	Tug	01-SEP-2021 09:23:59	813398.6	828414.1	22.25937	114.10068	8.8	216	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	01-SEP-2021 09:26:58	812725.6	827931.4	22.25329	114.096	8.6	212.6	ShipXY
TB 28	Tug	01-SEP-2021 09:29:59	812079.2	827453.8	22.24745	114.09137	8.5	211.4	ShipXY
TB 28	Tug	01-SEP-2021 09:35:59	810586.8	826925.1	22.23397	114.08625	8.3	212.1	ShipXY
TB 28	Tug	01-SEP-2021 09:41:48	809062.1	826726.2	22.2202	114.08433	8.4	173.8	ShipXY
TB 28	Tug	01-SEP-2021 09:47:59	807669.5	826042.8	22.20762	114.07771	8.5	217.2	ShipXY
TB 28	Tug	01-SEP-2021 09:53:59	806619.4	824980	22.19813	114.06741	8.3	210.5	ShipXY
TB 28	Tug	01-SEP-2021 09:59:59	805241.4	824213.8	22.18568	114.05999	8.4	208.9	ShipXY
TB 28	Tug	01-SEP-2021 10:05:59	804169.8	823764.3	22.176	114.05564	1.7	117.4	ShipXY
TB 28	Tug	01-SEP-2021 10:11:48	804334.6	824032.6	22.17749	114.05824	8.3	31.8	ShipXY
TB 28	Tug	01-SEP-2021 10:17:48	805671.7	824789.5	22.18957	114.06557	8.4	28	ShipXY
TB 28	Tug	01-SEP-2021 10:23:53	807109.6	825504.2	22.20256	114.07249	8.4	27.1	ShipXY
TB 28	Tug	01-SEP-2021 10:29:33	808450.1	826143.3	22.21467	114.07868	8.4	25.6	ShipXY
TB 28	Tug	01-SEP-2021 10:35:49	809848.3	826836	22.2273	114.08539	8.2	29	ShipXY
TB 28	Tug	01-SEP-2021 10:41:29	811142.4	827419.2	22.23899	114.09104	8	24.4	ShipXY
TB 28	Tug	01-SEP-2021 10:47:58	812609.3	828112.7	22.25224	114.09776	8.2	27.1	ShipXY
TB 28	Tug	01-SEP-2021 10:50:59	813281.2	828470.8	22.25831	114.10123	8.2	33.1	ShipXY
TB 28	Tug	01-SEP-2021 10:53:59	813934.4	828880.3	22.26421	114.1052	8.3	27.8	ShipXY
TB 28	Tug	01-SEP-2021 10:56:59	814591.9	829265	22.27015	114.10893	8	31.9	ShipXY
TB 28	Tug	01-SEP-2021 10:59:39	815169.8	829606.4	22.27537	114.11224	8	32.9	ShipXY
TB 28	Tug	01-SEP-2021 11:03:00	815821.8	830104.5	22.28126	114.11707	8.1	49.6	ShipXY
TB 28	Tug	01-SEP-2021 11:05:49	816302.2	830633.3	22.2856	114.1222	8.4	49.8	ShipXY
TB 28	Tug	01-SEP-2021 11:08:58	816789.2	831305.4	22.29	114.12872	8.5	60.1	ShipXY
TB 28	Tug	01-SEP-2021 11:11:58	817214.2	831970.2	22.29384	114.13517	8.7	55.4	ShipXY
TB 28	Tug	01-SEP-2021 11:14:59	817617.1	832665.8	22.29748	114.14192	8.5	61.5	ShipXY
TB 28	Tug	01-SEP-2021 11:17:59	817997.9	833361.5	22.30092	114.14867	8.5	54.3	ShipXY
TB 28	Tug	01-SEP-2021 11:20:58	818469.6	833960.2	22.30518	114.15448	6.9	89.2	ShipXY
TB 28	Tug	01-SEP-2021 11:23:59	818406.4	834285.8	22.30461	114.15764	0.3	72.1	ShipXY
TB 28	Tug	01-SEP-2021 11:26:50	818519.3	834262.1	22.30563	114.15741	0.3	55.5	ShipXY
TB 28	Tug	01-SEP-2021 11:29:49	818516	834262.1	22.3056	114.15741	0.6	206.8	ShipXY
TB 28	Tug	01-SEP-2021 11:30:48	818516	834262.1	22.3056	114.15741	0.3	249.4	ShipXY
TB 28	Tug	01-SEP-2021 11:34:58	818516	834262.1	22.3056	114.15741	0.1	360	ShipXY
TB 28	Tug	01-SEP-2021 11:37:39	818514.9	834264.2	22.30559	114.15743	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 11:41:59	818514.9	834260.1	22.30559	114.15739	0	360	ShipXY
TB 28	Tug	01-SEP-2021 11:44:58	818503.9	834059.1	22.30549	114.15544	7.8	268.3	ShipXY
TB 28	Tug	01-SEP-2021 11:47:58	818109.7	833464.5	22.30193	114.14967	8.1	231.6	ShipXY
TB 28	Tug	01-SEP-2021 11:51:00	817685.8	832821.5	22.2981	114.14343	8.3	230.4	ShipXY
TB 28	Tug	01-SEP-2021 11:53:58	817321.6	832146.4	22.29481	114.13688	8.1	242.4	ShipXY
TB 28	Tug	01-SEP-2021 11:56:59	816966.3	831475.5	22.2916	114.13037	8.1	241	ShipXY
TB 28	Tug	01-SEP-2021 11:59:59	816564.6	830823	22.28797	114.12404	8.2	238.8	ShipXY
TB 28	Tug	01-SEP-2021 12:02:50	816123	830254	22.28398	114.11852	8.4	232.2	ShipXY
TB 28	Tug	01-SEP-2021 12:05:50	815572.8	829722	22.27901	114.11336	7.9	217.2	ShipXY
TB 28	Tug	01-SEP-2021 12:08:59	814950.7	829193	22.27339	114.10823	8.5	221.1	ShipXY
TB 28	Tug	01-SEP-2021 12:11:59	814242.2	828790.7	22.26699	114.10433	8.9	206.9	ShipXY
TB 28	Tug	01-SEP-2021 12:14:59	813488.3	828417.3	22.26018	114.10071	9.1	205.9	ShipXY
TB 28	Tug	01-SEP-2021 12:17:59	812764.3	828002.5	22.25364	114.09669	8.6	215.5	ShipXY
TB 28	Tug	01-SEP-2021 12:24:00	811420.5	827181.2	22.241				

## TB 28 (Tug)

## Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	01-SEP-2021 13:16:52	804196.7	823376.6	22.17624	114.05188	0.4	84	ShipXY
TB 28	Tug	01-SEP-2021 13:23:38	804203.3	823376.6	22.1763	114.05188	0.3	357.6	ShipXY
TB 28	Tug	01-SEP-2021 13:29:49	804166.8	823402.3	22.17597	114.05213	4.2	118.8	ShipXY
TB 28	Tug	01-SEP-2021 13:35:48	803983.8	823705.4	22.17432	114.05507	1	17.7	ShipXY
TB 28	Tug	01-SEP-2021 13:41:49	804080.4	823356.9	22.17519	114.05169	0.5	86.1	ShipXY
TB 28	Tug	01-SEP-2021 13:46:29	804079.3	823355.8	22.17518	114.05168	0.5	49.5	ShipXY
TB 28	Tug	01-SEP-2021 13:53:42	804030.5	823453.8	22.17474	114.05263	1.8	166.3	ShipXY
TB 28	Tug	01-SEP-2021 13:59:43	804064.1	823099	22.17504	114.04919	3.2	276.2	ShipXY
TB 28	Tug	01-SEP-2021 14:05:49	804185.8	823208.4	22.17614	114.05025	5.7	79.7	ShipXY
TB 28	Tug	01-SEP-2021 14:11:44	804211.1	823416.8	22.17637	114.05227	0.8	74.1	ShipXY
TB 28	Tug	01-SEP-2021 14:17:49	804170.1	823470.4	22.176	114.05279	0.5	152	ShipXY
TB 28	Tug	01-SEP-2021 14:23:43	804083.7	823431.1	22.17522	114.05241	3.1	274.8	ShipXY
TB 28	Tug	01-SEP-2021 14:28:52	804210.2	823076.4	22.17636	114.04897	0.3	265.1	ShipXY
TB 28	Tug	01-SEP-2021 14:35:49	803841.2	823463.9	22.17303	114.05273	1.1	154.8	ShipXY
TB 28	Tug	01-SEP-2021 14:41:43	803909.8	823483.6	22.17365	114.05292	0.6	51.4	ShipXY
TB 28	Tug	01-SEP-2021 14:47:22	803792.8	823014.2	22.17259	114.04837	1.9	241.4	ShipXY
TB 28	Tug	01-SEP-2021 14:53:23	803636.4	823362.7	22.17118	114.05175	0.6	161.6	ShipXY
TB 28	Tug	01-SEP-2021 14:59:48	803641.9	823377.1	22.17123	114.05189	0.6	41.9	ShipXY
TB 28	Tug	01-SEP-2021 15:05:59	803677.3	823447.3	22.17155	114.05257	0.3	77	ShipXY
TB 28	Tug	01-SEP-2021 15:10:58	803707.2	823505.1	22.17182	114.05313	0.6	45.3	ShipXY
TB 28	Tug	01-SEP-2021 15:17:33	803812.4	823478.3	22.17277	114.05287	2.2	188	ShipXY
TB 28	Tug	01-SEP-2021 15:23:43	803645.5	823087.3	22.17126	114.04908	0.4	193.3	ShipXY
TB 28	Tug	01-SEP-2021 15:29:49	803723.5	823825.8	22.17197	114.05624	1.7	93.5	ShipXY
TB 28	Tug	01-SEP-2021 15:35:43	803734.6	823826.9	22.17207	114.05625	0.4	269.9	ShipXY
TB 28	Tug	01-SEP-2021 15:41:59	803725.7	823839.3	22.17199	114.05637	0.3	43.1	ShipXY
TB 28	Tug	01-SEP-2021 15:47:44	803790.9	823711.4	22.17257	114.05513	3.3	279.8	ShipXY
TB 28	Tug	01-SEP-2021 15:53:58	803546.7	823426.6	22.17037	114.05237	0.7	13.4	ShipXY
TB 28	Tug	01-SEP-2021 15:59:53	803940.7	823673.4	22.17393	114.05476	0.8	14.5	ShipXY
TB 28	Tug	01-SEP-2021 16:05:18	804231.3	823062	22.17655	114.04883	1.3	318.2	ShipXY
TB 28	Tug	01-SEP-2021 16:11:29	804269	823035.2	22.17689	114.04857	0.4	146.9	ShipXY
TB 28	Tug	01-SEP-2021 16:16:53	804257.9	823030.1	22.17679	114.04852	0.1	360	ShipXY
TB 28	Tug	01-SEP-2021 16:23:38	804249	823029	22.17671	114.04851	0.3	131.1	ShipXY
TB 28	Tug	01-SEP-2021 16:28:44	804254.6	823029	22.17676	114.04851	0	360	ShipXY
TB 28	Tug	01-SEP-2021 16:35:38	804259	823030.1	22.1768	114.04852	0	360	ShipXY
TB 28	Tug	01-SEP-2021 16:41:19	804254.6	823029	22.17676	114.04851	0.6	60.3	ShipXY
TB 28	Tug	01-SEP-2021 16:47:28	804257.9	823029	22.17679	114.04851	0.6	277.1	ShipXY
TB 28	Tug	01-SEP-2021 16:50:18	804265.6	823034.2	22.17686	114.04856	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 16:59:58	804271.2	823035.2	22.17691	114.04857	0.4	235.6	ShipXY
TB 28	Tug	01-SEP-2021 17:04:48	804263.4	823031.1	22.17684	114.04853	0.3	159.8	ShipXY
TB 28	Tug	01-SEP-2021 17:11:08	804265.6	823034.2	22.17686	114.04856	0.4	22.2	ShipXY
TB 28	Tug	01-SEP-2021 17:17:59	804280	823042.5	22.17699	114.04864	0.1	360	ShipXY
TB 28	Tug	01-SEP-2021 17:22:59	804277.8	823042.5	22.17697	114.04864	0.3	353.2	ShipXY
TB 28	Tug	01-SEP-2021 17:29:57	804270.1	823037.3	22.1769	114.04859	0.1	360	ShipXY
TB 28	Tug	01-SEP-2021 17:35:19	804259	823030.1	22.1768	114.04852	0.3	198.4	ShipXY
TB 28	Tug	01-SEP-2021 17:41:58	804254.6	823030.1	22.17676	114.04852	0.3	176.1	ShipXY
TB 28	Tug	01-SEP-2021 17:47:38	804251.3	823029	22.17673	114.04851	0.5	31.3	ShipXY
TB 28	Tug	01-SEP-2021 17:53:13	804249	823027	22.17671	114.04849	0.4	286.7	ShipXY
TB 28	Tug	01-SEP-2021 17:59:38	804254.6	823031.1	22.17676	114.04853	0.7	339.6	ShipXY
TB 28	Tug	01-SEP-2021 18:04:09	804251.3	823029	22.17673	114.04851	0.4	191.9	ShipXY
TB 28	Tug	01-SEP-2021 18:11:47	804246.8	823029	22.17669	114.04851	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 18:17:58	804251.3	823030.1	22.17673	114.04852	0.3	235.1	ShipXY
TB 28	Tug	01-SEP-2021 18:23:58	804256.8	823030.1	22.17678	114.04852	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 18:27:48	804253.5	823030.1	22.17675	114.04852	0.4	192.5	ShipXY
TB 28	Tug	01-SEP-2021 18:35:28	804260.1	823031.1	22.17681	114.04853	0.6	198	ShipXY

## TB 28 (Tug)

## Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	01-SEP-2021 18:41:59	804253.5	823030.1	22.17675	114.04852	0.4	259.2	ShipXY
TB 28	Tug	01-SEP-2021 18:47:59	804261.2	823031.1	22.17682	114.04853	0.5	344.3	ShipXY
TB 28	Tug	01-SEP-2021 18:53:59	804266.7	823039.4	22.17687	114.04861	0.3	200.2	ShipXY
TB 28	Tug	01-SEP-2021 19:00:00	804250.1	823034.2	22.17672	114.04856	0.3	193.7	ShipXY
TB 28	Tug	01-SEP-2021 19:05:59	804250.1	823031.1	22.17672	114.04853	0.3	90.5	ShipXY
TB 28	Tug	01-SEP-2021 19:10:08	804251.3	823031.1	22.17673	114.04853	0.2	250.5	ShipXY
TB 28	Tug	01-SEP-2021 19:17:19	804251.3	823031.1	22.17673	114.04853	0.4	163.3	ShipXY
TB 28	Tug	01-SEP-2021 19:23:59	804255.7	823034.2	22.17677	114.04856	0.4	73.7	ShipXY
TB 28	Tug	01-SEP-2021 19:29:59	804253.5	823031.1	22.17675	114.04853	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 19:34:29	804236.9	823030.1	22.1766	114.04852	0.3	63	ShipXY
TB 28	Tug	01-SEP-2021 19:41:49	804234.6	823030.1	22.17658	114.04852	0.4	329.5	ShipXY
TB 28	Tug	01-SEP-2021 19:47:49	804242.4	823030.1	22.17665	114.04852	0.3	191.1	ShipXY
TB 28	Tug	01-SEP-2021 19:53:39	804240.2	823031.1	22.17663	114.04853	0.4	32.7	ShipXY
TB 28	Tug	01-SEP-2021 19:59:39	804240.2	823030.1	22.17663	114.04852	0.6	114	ShipXY
TB 28	Tug	01-SEP-2021 20:05:59	804233.5	823030.1	22.17657	114.04852	0.3	199.7	ShipXY
TB 28	Tug	01-SEP-2021 20:11:29	804236.9	823029	22.1766	114.04851	0.7	326	ShipXY
TB 28	Tug	01-SEP-2021 20:16:49	804236.9	823029	22.1766	114.04851	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 20:23:29	804242.4	823027	22.17665	114.04849	0.9	156.1	ShipXY
TB 28	Tug	01-SEP-2021 20:29:58	804242.4	823027	22.17665	114.04849	0.3	276.7	ShipXY
TB 28	Tug	01-SEP-2021 20:35:09	804240.2	823027	22.17663	114.04849	0.2	360	ShipXY
TB 28	Tug	01-SEP-2021 20:41:59	804251.3	823029	22.17673	114.04851	0.4	187.4	ShipXY
TB 28	Tug	01-SEP-2021 20:47:10	804241.3	823029	22.17664	114.04851	0.4	207.4	ShipXY
TB 28	Tug	01-SEP-2021 20:53:08	804245.7	823030.1	22.17668	114.04852	0.3	65.5	ShipXY
TB 28	Tug	01-SEP-2021 20:59:49	804243.5	823029	22.17666	114.04851	0.8	292.4	ShipXY
TB 28	Tug	01-SEP-2021 21:05:29	804251.3	823031.1	22.17673	114.04853	0.5	75.4	ShipXY
TB 28	Tug	01-SEP-2021 21:11:29	804242.4	823029	22.17665	114.04851	0.7	319.8	ShipXY
TB 28	Tug	01-SEP-2021 21:17:39	804249	823031.1	22.17671	114.04853	0.7	130.4	ShipXY
TB 28	Tug	01-SEP-2021 21:23:48	804249	823030.1	22.17671	114.04852	0.4	233.3	ShipXY
TB 28	Tug	01-SEP-2021 21:29:39	804253.5	823031.1	22.17675	114.04853	0.3	293.8	ShipXY
TB 28	Tug	01-SEP-2021 21:34:38	804246.8	823030.1	22.17669	114.04852	0.5	218.6	ShipXY
TB 28	Tug	01-SEP-2021 21:41:49	804243.5	823031.1	22.17666	114.04853	0.4	176.5	ShipXY
TB 28	Tug	01-SEP-2021 21:47:49	804232.4	823030	22.17656	114.04852	0.7	4.1	ShipXY
TB 28	Tug	01-SEP-2021 21:53:48	804236.9	823030.1	22.1766	114.04852	0.8	12	ShipXY
TB 28	Tug	01-SEP-2021 21:59:40	804238	823030.1	22.17661	114.04852	0.3	186.5	ShipXY
TB 28	Tug	01-SEP-2021 22:05:38	804233.5	823030.1	22.17657	114.04852	0.3	49.4	ShipXY
TB 28	Tug	01-SEP-2021 22:11:19	804242.4	823030.1	22.17665	114.04852	0.3	190.8	ShipXY
TB 28	Tug	01-SEP-2021 22:17:38	804244.6	823030.1	22.17667	114.04852	0.3	189.3	ShipXY
TB 28	Tug	01-SEP-2021 22:23:18	804246.8	823030.1	22.17669	114.04852	0	360	ShipXY
TB 28	Tug	01-SEP-2021 22:28:39	804249	823030.1	22.17671	114.04852	0.5	51.6	ShipXY
TB 28	Tug	01-SEP-2021 22:35:59	804246.8	823030.1	22.17669	114.04852	0.4	120.4	ShipXY
TB 28	Tug	01-SEP-2021 22:41:58	804246.8	823030.1	22.17669	114.04852	0.3	296.5	ShipXY
TB 28	Tug	01-SEP-2021 22:47:30	804244.6	823030.1	22.17667	114.04852	0.5	324.3	ShipXY
TB 28	Tug	01-SEP-2021 22:53:58	804250.1	823030.1	22.17672	114.04852	0.3	360	ShipXY
TB 28	Tug	01-SEP-2021 22:59:29	804252.4	823030.1	22.17674	114.04852	0.5	137.2	ShipXY
TB 28	Tug	01-SEP-2021 23:05:58	804251.3	823030.1	22.17673	114.04852	0.6	341.2	ShipXY
TB 28	Tug	01-SEP-2021 23:11:59	804252.4	823031.1	22.17674	114.04853	0.3	257.1	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	02-SEP-2021 00:05:48	804252.4	823031.1	22.17674	114.04853	0.4	360	ShipXY
TB 28	Tug	02-SEP-2021 00:11:19	804253.5	823029	22.17675	114.04851	0.5	243.9	ShipXY
TB 28	Tug	02-SEP-2021 00:17:49	804251.3	823030.1	22.17673	114.04852	0	360	ShipXY
TB 28	Tug	02-SEP-2021 00:20:59	804256.8	823031.1	22.17678	114.04853	0.3	102.7	ShipXY
TB 28	Tug	02-SEP-2021 00:30:00	804254.6	823031.1	22.17676	114.04853	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 00:36:00	804257.9	823031.1	22.17679	114.04853	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 00:41:48	804256.8	823034.2	22.17678	114.04856	0.5	55.2	ShipXY
TB 28	Tug	02-SEP-2021 00:47:49	804254.6	823030.1	22.17676	114.04852	0.5	67.7	ShipXY
TB 28	Tug	02-SEP-2021 00:53:38	804254.6	823030.1	22.17676	114.04852	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 00:59:49	804252.4	823031.1	22.17674	114.04853	0.5	270.2	ShipXY
TB 28	Tug	02-SEP-2021 01:05:38	804256.8	823031.1	22.17678	114.04853	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 01:11:59	804255.7	823031.1	22.17677	114.04853	0.3	338.4	ShipXY
TB 28	Tug	02-SEP-2021 01:16:08	804253.5	823030.1	22.17675	114.04852	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 01:23:29	804254.6	823031.1	22.17676	114.04853	0.3	236.4	ShipXY
TB 28	Tug	02-SEP-2021 01:29:59	804252.4	823030.1	22.17674	114.04852	0.4	253	ShipXY
TB 28	Tug	02-SEP-2021 01:35:19	804251.3	823030.1	22.17673	114.04852	0.4	291.8	ShipXY
TB 28	Tug	02-SEP-2021 01:41:38	804253.5	823031.1	22.17675	114.04853	0.5	211.3	ShipXY
TB 28	Tug	02-SEP-2021 01:47:40	804251.3	823030.1	22.17673	114.04852	0.4	232.3	ShipXY
TB 28	Tug	02-SEP-2021 01:53:49	804251.3	823031.1	22.17673	114.04853	0.6	284.4	ShipXY
TB 28	Tug	02-SEP-2021 01:59:29	804255.7	823031.1	22.17677	114.04853	0.5	65.2	ShipXY
TB 28	Tug	02-SEP-2021 02:05:29	804259	823031.1	22.1768	114.04853	0.3	173.6	ShipXY
TB 28	Tug	02-SEP-2021 02:10:17	804261.2	823031.1	22.17682	114.04853	0.4	360	ShipXY
TB 28	Tug	02-SEP-2021 02:16:59	804261.2	823031.1	22.17682	114.04853	0.5	252.4	ShipXY
TB 28	Tug	02-SEP-2021 02:23:28	804260.1	823034.2	22.17681	114.04856	0.3	277	ShipXY
TB 28	Tug	02-SEP-2021 02:29:59	804259	823034.2	22.1768	114.04856	0.5	144.5	ShipXY
TB 28	Tug	02-SEP-2021 02:35:58	804260.1	823031.1	22.17681	114.04853	0.5	245.7	ShipXY
TB 28	Tug	02-SEP-2021 02:41:39	804257.9	823031.1	22.17679	114.04853	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 02:47:18	804261.2	823034.2	22.17682	114.04856	0	360	ShipXY
TB 28	Tug	02-SEP-2021 02:53:59	804261.2	823034.2	22.17682	114.04856	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 02:59:49	804260.1	823031.1	22.17681	114.04853	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 03:05:19	804259	823034.2	22.1768	114.04856	0.3	101.9	ShipXY
TB 28	Tug	02-SEP-2021 03:11:49	804259	823031.1	22.1768	114.04853	0.4	341.4	ShipXY
TB 28	Tug	02-SEP-2021 03:16:33	804260.1	823034.2	22.17681	114.04856	0.4	94.6	ShipXY
TB 28	Tug	02-SEP-2021 03:22:09	804262.3	823031.1	22.17683	114.04853	0	360	ShipXY
TB 28	Tug	02-SEP-2021 03:29:12	804262.3	823034.2	22.17683	114.04856	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 03:35:49	804263.4	823034.2	22.17684	114.04856	0.3	298.4	ShipXY
TB 28	Tug	02-SEP-2021 03:41:39	804262.3	823034.2	22.17683	114.04856	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 03:47:19	804259	823031.1	22.1768	114.04853	0.3	71.4	ShipXY
TB 28	Tug	02-SEP-2021 03:53:41	804261.2	823035.2	22.17682	114.04857	0.5	8.6	ShipXY
TB 28	Tug	02-SEP-2021 03:58:39	804260.1	823034.2	22.17681	114.04856	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 04:05:42	804261.2	823034.2	22.17682	114.04856	0.3	57.7	ShipXY
TB 28	Tug	02-SEP-2021 04:11:19	804261.2	823031.1	22.17682	114.04853	0	360	ShipXY
TB 28	Tug	02-SEP-2021 04:17:39	804263.4	823034.2	22.17684	114.04856	0.5	294.8	ShipXY
TB 28	Tug	02-SEP-2021 04:23:59	804262.3	823034.2	22.17683	114.04856	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 04:29:59	804263.4	823035.2	22.17684	114.04857	0.4	132.4	ShipXY
TB 28	Tug	02-SEP-2021 04:35:59	804264.5	823037.3	22.17685	114.04859	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 04:41:48	804262.3	823035.2	22.17683	114.04857	0.3	132.5	ShipXY
TB 28	Tug	02-SEP-2021 04:47:30	804264.5	823035.2	22.17685	114.04857	0.3	106	ShipXY
TB 28	Tug	02-SEP-2021 04:52:50	804261.2	823035.2	22.17682	114.04857	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 04:59:29	804264.5	823037.3	22.17685	114.04859	0.3	260.4	ShipXY
TB 28	Tug	02-SEP-2021 05:04:59	804263.4	823035.2	22.17684	114.04857	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 05:10:49	804264.5	823035.2	22.17685	114.04857	0.5	65	ShipXY
TB 28	Tug	02-SEP-2021 05:17:28	804265.6	823037.3	22.17686	114.04859	0.5	350	ShipXY
TB 28	Tug	02-SEP-2021 05:23:59	804263.4	823037.3	22.17684	114.04859	0.3	234.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	02-SEP-2021 05:29:58	804260.1	823035.2	22.17681	114.04857	0.2	250.7	ShipXY
TB 28	Tug	02-SEP-2021 05:35:48	804262.3	823035.2	22.17683	114.04857	0.4	258.9	ShipXY
TB 28	Tug	02-SEP-2021 05:41:49	804263.4	823037.3	22.17684	114.04859	0.4	248.5	ShipXY
TB 28	Tug	02-SEP-2021 05:47:49	804263.4	823037.3	22.17684	114.04859	0.3	123.8	ShipXY
TB 28	Tug	02-SEP-2021 05:53:58	804262.3	823035.2	22.17683	114.04857	0	360	ShipXY
TB 28	Tug	02-SEP-2021 05:58:49	804261.2	823035.2	22.17682	114.04857	0	360	ShipXY
TB 28	Tug	02-SEP-2021 06:05:29	804261.2	823035.2	22.17682	114.04857	0.4	185.5	ShipXY
TB 28	Tug	02-SEP-2021 06:11:59	804260.1	823037.3	22.17681	114.04859	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 06:17:58	804254.6	823031.1	22.17676	114.04853	0	360	ShipXY
TB 28	Tug	02-SEP-2021 06:23:09	804252.4	823034.2	22.17674	114.04856	0.3	345.5	ShipXY
TB 28	Tug	02-SEP-2021 06:29:48	804253.5	823035.2	22.17675	114.04857	0.3	10.3	ShipXY
TB 28	Tug	02-SEP-2021 06:35:33	804249	823035.2	22.17671	114.04857	0.4	349.3	ShipXY
TB 28	Tug	02-SEP-2021 06:41:07	804244.6	823034.2	22.17667	114.04856	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 06:47:20	804241.3	823031.1	22.17664	114.04853	0.4	283.6	ShipXY
TB 28	Tug	02-SEP-2021 06:53:48	804244.6	823031.1	22.17667	114.04853	0.5	353.6	ShipXY
TB 28	Tug	02-SEP-2021 06:58:08	804253.5	823038.3	22.17675	114.0486	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 07:05:39	804245.7	823035.2	22.17668	114.04857	0.3	281.2	ShipXY
TB 28	Tug	02-SEP-2021 07:11:59	804249	823035.2	22.17671	114.04857	0.4	329.4	ShipXY
TB 28	Tug	02-SEP-2021 07:15:28	804246.8	823035.2	22.17669	114.04857	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 07:23:21	804241.3	823034.2	22.17664	114.04856	0.6	316.2	ShipXY
TB 28	Tug	02-SEP-2021 07:29:19	804236.8	823037.3	22.17666	114.04859	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 07:34:41	804236.9	823035.2	22.17666	114.04857	0.8	179.9	ShipXY
TB 28	Tug	02-SEP-2021 07:40:48	804244.6	823035.2	22.17667	114.04857	0.4	187.2	ShipXY
TB 28	Tug	02-SEP-2021 07:47:39	804228	823035.2	22.17652	114.04857	0.6	226.5	ShipXY
TB 28	Tug	02-SEP-2021 07:53:18	804232.4	823034.2	22.17656	114.04856	0.3	68.1	ShipXY
TB 28	Tug	02-SEP-2021 07:57:01	804238	823034.2	22.17661	114.04856	0.4	301	ShipXY
TB 28	Tug	02-SEP-2021 08:05:22	804244.6	823035.2	22.17667	114.04857	0.5	204.4	ShipXY
TB 28	Tug	02-SEP-2021 08:11:21	804236.9	823035.2	22.17666	114.04857	0.5	293.2	ShipXY
TB 28	Tug	02-SEP-2021 08:17:21	804239.1	823034.2	22.17662	114.04856	0.3	121.5	ShipXY
TB 28	Tug	02-SEP-2021 08:21:32	804249	823037.3	22.17671	114.04859	0.3	332.4	ShipXY
TB 28	Tug	02-SEP-2021 08:29:59	804254.6	823034.2	22.17676	114.04856	0.4	163.8	ShipXY
TB 28	Tug	02-SEP-2021 08:35:59	804261.2	823064.1	22.17682	114.04885	4.5	81	ShipXY
TB 28	Tug	02-SEP-2021 08:41:42	804267.6	823396.2	22.17688	114.05207	0.6	283	ShipXY
TB 28	Tug	02-SEP-2021 08:47:42	804252.1	823387.9	22.17674	114.05199	0.3	215.5	ShipXY
TB 28	Tug	02-SEP-2021 08:53:41	804252.1	823387.9	22.17674	114.05199	0.3	86.5	ShipXY
TB 28	Tug	02-SEP-2021 08:59:21	804257.6	823384.9	22.17679	114.05196	0.5	139	ShipXY
TB 28	Tug	02-SEP-2021 09:05:41	804262	823384.9	22.17683	114.05196	0.4	334.9	ShipXY
TB 28	Tug	02-SEP-2021 09:11:28	804253.2	823406.5	22.17675	114.05217	0.7	112.1	ShipXY
TB 28	Tug	02-SEP-2021 09:15:02	804245.4	823414.8	22.17668	114.05225	0.4	130.6	ShipXY
TB 28	Tug	02-SEP-2021 09:23:40	804241	823402.4	22.17664	114.05213	0.8	304.3	ShipXY
TB 28	Tug	02-SEP-2021 09:29:01	804238.8	823392.1	22.17662	114.05203	0.4	227.9	ShipXY
TB 28	Tug	02-SEP-2021 09:35:22	804244.3	823385.9	22.17667	114.05197	0.5	47.9	ShipXY
TB 28	Tug	02-SEP-2021 09:41:21	804249.8	823384.8	22.17672	114.05196	0.5	280.7	ShipXY
TB 28	Tug	02-SEP-2021 09:47:00	804254.3	823384.8	22.17676	114.05196	0.5	78.8	ShipXY
TB 28	Tug	02-SEP-2021 09:53:59	804256.5	823384.9	22.17678	114.05196	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 09:59:48	804206.9	823045.5	22.				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	02-SEP-2021 10:53:40	804216.9	823039.3	22.17642	114.04861	0.4	275.4	ShipXY
TB 28	Tug	02-SEP-2021 10:58:41	804215.8	823042.4	22.17641	114.04864	0.3	193.5	ShipXY
TB 28	Tug	02-SEP-2021 11:05:38	804213.6	823043.4	22.17639	114.04865	0.4	342.3	ShipXY
TB 28	Tug	02-SEP-2021 11:11:41	804214.7	823043.4	22.1764	114.04865	0.9	32.7	ShipXY
TB 28	Tug	02-SEP-2021 11:17:39	804212.5	823043.4	22.17638	114.04865	0.3	28.3	ShipXY
TB 28	Tug	02-SEP-2021 11:23:48	804212.5	823043.4	22.17638	114.04865	0.9	255.6	ShipXY
TB 28	Tug	02-SEP-2021 11:29:42	804211.4	823045.5	22.17637	114.04867	0.8	214.7	ShipXY
TB 28	Tug	02-SEP-2021 11:35:28	804214.7	823043.4	22.1764	114.04865	0.9	82.9	ShipXY
TB 28	Tug	02-SEP-2021 11:41:41	804221.3	823038.3	22.17646	114.0486	1.1	328.4	ShipXY
TB 28	Tug	02-SEP-2021 11:46:21	804221.3	823038.3	22.17646	114.0486	1.1	69.9	ShipXY
TB 28	Tug	02-SEP-2021 11:53:41	804219.1	823039.3	22.17644	114.04861	0.8	202.1	ShipXY
TB 28	Tug	02-SEP-2021 11:59:20	804216.9	823039.3	22.17642	114.04861	0.6	42.7	ShipXY
TB 28	Tug	02-SEP-2021 12:05:41	804218	823039.3	22.17643	114.04861	0.9	153.6	ShipXY
TB 28	Tug	02-SEP-2021 12:10:41	804221.3	823039.3	22.17646	114.04861	0.4	102.8	ShipXY
TB 28	Tug	02-SEP-2021 12:17:29	804223.6	823038.3	22.17648	114.0486	1	347.1	ShipXY
TB 28	Tug	02-SEP-2021 12:23:01	804225.8	823038.3	22.1765	114.0486	0.4	196.5	ShipXY
TB 28	Tug	02-SEP-2021 12:28:59	804229.1	823037.3	22.17653	114.04859	0.4	34.2	ShipXY
TB 28	Tug	02-SEP-2021 12:35:49	804229.1	823037.3	22.17653	114.04859	0.4	125.4	ShipXY
TB 28	Tug	02-SEP-2021 12:41:42	804229.1	823037.3	22.17653	114.04859	0.5	168.1	ShipXY
TB 28	Tug	02-SEP-2021 12:47:39	804229.1	823037.3	22.17653	114.04859	0.7	283.2	ShipXY
TB 28	Tug	02-SEP-2021 12:53:29	804231.3	823037.3	22.17655	114.04859	0.7	63.1	ShipXY
TB 28	Tug	02-SEP-2021 12:59:48	804236.9	823035.2	22.1766	114.04857	0.3	27.1	ShipXY
TB 28	Tug	02-SEP-2021 13:04:28	804236.9	823035.2	22.1766	114.04857	0.4	213.4	ShipXY
TB 28	Tug	02-SEP-2021 13:11:48	804234.6	823035.2	22.17658	114.04857	0.3	325.3	ShipXY
TB 28	Tug	02-SEP-2021 13:17:20	804232.4	823035.2	22.17656	114.04857	0.9	175.5	ShipXY
TB 28	Tug	02-SEP-2021 13:23:48	804232.4	823035.2	22.17656	114.04857	1.1	264.8	ShipXY
TB 28	Tug	02-SEP-2021 13:29:29	804234.6	823034.2	22.17658	114.04856	0.4	191.8	ShipXY
TB 28	Tug	02-SEP-2021 13:35:21	804236.9	823035.2	22.1766	114.04857	0.4	291.7	ShipXY
TB 28	Tug	02-SEP-2021 13:41:11	804240.2	823035.2	22.17663	114.04857	0.4	262	ShipXY
TB 28	Tug	02-SEP-2021 13:47:19	804240.2	823035.2	22.17663	114.04857	0.3	5.5	ShipXY
TB 28	Tug	02-SEP-2021 13:52:49	804239.1	823035.2	22.17662	114.04857	0.4	144	ShipXY
TB 28	Tug	02-SEP-2021 13:59:58	804241.3	823035.2	22.17664	114.04857	0.5	249.7	ShipXY
TB 28	Tug	02-SEP-2021 14:05:59	804244.6	823035.2	22.17667	114.04857	0.3	38.9	ShipXY
TB 28	Tug	02-SEP-2021 14:11:08	804244.6	823035.2	22.17667	114.04857	0.6	263.3	ShipXY
TB 28	Tug	02-SEP-2021 14:17:58	804247.9	823035.2	22.1767	114.04857	0.3	274.5	ShipXY
TB 28	Tug	02-SEP-2021 14:23:01	804246.8	823037.3	22.17669	114.04859	0.5	81	ShipXY
TB 28	Tug	02-SEP-2021 14:29:08	804249	823035.2	22.17671	114.04857	0.5	200.6	ShipXY
TB 28	Tug	02-SEP-2021 14:35:19	804251.2	823035.2	22.17673	114.04857	0.4	201.7	ShipXY
TB 28	Tug	02-SEP-2021 14:40:59	804114.9	823212.5	22.1755	114.05029	3.2	130.3	ShipXY
TB 28	Tug	02-SEP-2021 14:47:40	804003	823274.3	22.17449	114.05089	4.6	259.8	ShipXY
TB 28	Tug	02-SEP-2021 14:53:28	804091.9	822959.8	22.17529	114.04784	0.3	137.3	ShipXY
TB 28	Tug	02-SEP-2021 14:59:49	804073	823020.6	22.17512	114.04843	0.6	69.7	ShipXY
TB 28	Tug	02-SEP-2021 15:05:41	803987.7	823072.1	22.17435	114.04893	1.3	221.2	ShipXY
TB 28	Tug	02-SEP-2021 15:11:50	804166.3	822635	22.17596	114.04469	0.9	290.4	ShipXY
TB 28	Tug	02-SEP-2021 15:17:49	804245.7	823060	22.17668	114.04881	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 15:17:50	804244.6	823060	22.17667	114.04881	0.3	143	ShipXY
TB 28	Tug	02-SEP-2021 15:23:59	804213.5	823117.7	22.17639	114.04937	0.3	98.5	ShipXY
TB 28	Tug	02-SEP-2021 15:29:59	804172.5	823179.5	22.17602	114.04997	0.7	141.2	ShipXY
TB 28	Tug	02-SEP-2021 15:35:40	804296.9	822783.6	22.17714	114.04613	2.2	288.6	ShipXY
TB 28	Tug	02-SEP-2021 15:41:08	803820.5	822977.1	22.17284	114.04801	3.5	135.5	ShipXY
TB 28	Tug	02-SEP-2021 15:47:49	803820.5	823039	22.17284	114.04861	0.3	44.2	ShipXY
TB 28	Tug	02-SEP-2021 15:53:40	803851.5	823012.2	22.17312	114.04835	4.6	278.2	ShipXY
TB 28	Tug	02-SEP-2021 15:59:48	803707.7	822861.5	22.17182	114.04689	5.2	102.7	ShipXY
TB 28	Tug	02-SEP-2021 16:05:41	803647.7	823088.3	22.17128	114.04909	0.7	28.1	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	02-SEP-2021 16:11:58	803717.4	823149.3	22.17191	114.04968	0.5	65.1	ShipXY
TB 28	Tug	02-SEP-2021 16:17:41	803694.5	822807.8	22.1717	114.04637	4.8	247.1	ShipXY
TB 28	Tug	02-SEP-2021 16:23:19	803597.8	823168.8	22.17083	114.04987	4.8	100.4	ShipXY
TB 28	Tug	02-SEP-2021 16:30:00	803554.4	823436.9	22.17044	114.05247	1	277.9	ShipXY
TB 28	Tug	02-SEP-2021 16:33:52	803603.1	823414.2	22.17088	114.05225	0.3	38.1	ShipXY
TB 28	Tug	02-SEP-2021 16:41:59	803643	823433.9	22.17124	114.05244	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 16:46:58	803671.8	823451.4	22.1715	114.05261	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 16:52:58	803690.6	823482.4	22.17167	114.05291	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 16:59:49	803717.1	823505.1	22.17191	114.05313	0.3	47.6	ShipXY
TB 28	Tug	02-SEP-2021 17:05:21	803749.2	823516.4	22.1722	114.05324	0.5	5	ShipXY
TB 28	Tug	02-SEP-2021 17:11:41	803733.9	823274.1	22.17206	114.05089	2.6	289.6	ShipXY
TB 28	Tug	02-SEP-2021 17:17:59	803979.7	823331	22.17428	114.05144	1.5	145.2	ShipXY
TB 28	Tug	02-SEP-2021 17:23:40	804269.1	822928	22.17689	114.04753	5.9	262.9	ShipXY
TB 28	Tug	02-SEP-2021 17:29:58	804331.2	822745.5	22.17745	114.04576	0.4	266.4	ShipXY
TB 28	Tug	02-SEP-2021 17:34:07	804322.4	822740.3	22.17737	114.04571	0	360	ShipXY
TB 28	Tug	02-SEP-2021 17:40:08	804327.9	822741.4	22.17742	114.04572	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 17:47:27	804326.8	822741.4	22.17741	114.04572	0.4	151.6	ShipXY
TB 28	Tug	02-SEP-2021 17:53:59	804327.9	822741.4	22.17742	114.04572	0.3	97	ShipXY
TB 28	Tug	02-SEP-2021 17:58:19	804329	822742.4	22.17743	114.04573	0.3	277.9	ShipXY
TB 28	Tug	02-SEP-2021 18:05:29	804333.4	822745.5	22.17747	114.04576	0.3	271.3	ShipXY
TB 28	Tug	02-SEP-2021 18:11:39	804332.3	822746.5	22.17746	114.04577	0.8	266.3	ShipXY
TB 28	Tug	02-SEP-2021 18:16:28	804332.3	822746.5	22.17746	114.04577	0.2	340.9	ShipXY
TB 28	Tug	02-SEP-2021 18:23:40	804336.8	822748.6	22.1775	114.04579	0.3	278.9	ShipXY
TB 28	Tug	02-SEP-2021 18:27:29	804334.5	822748.6	22.17748	114.04579	0.3	309.2	ShipXY
TB 28	Tug	02-SEP-2021 18:31:28	804331.2	822746.5	22.17745	114.04577	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 18:39:48	804329	822745.5	22.17743	114.04576	0.3	5.4	ShipXY
TB 28	Tug	02-SEP-2021 18:47:29	804332.3	822748.6	22.17746	114.04579	0.4	263.6	ShipXY
TB 28	Tug	02-SEP-2021 18:53:08	804332.3	822748.6	22.17746	114.04579	0.4	248.8	ShipXY
TB 28	Tug	02-SEP-2021 18:59:29	804332.3	822748.6	22.17746	114.04579	0.3	2.8	ShipXY
TB 28	Tug	02-SEP-2021 19:05:48	804334.5	822750.6	22.17748	114.04581	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 19:10:47	804333.4	822749.6	22.17747	114.0458	0	360	ShipXY
TB 28	Tug	02-SEP-2021 19:17:59	804331.2	822748.6	22.17745	114.04579	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 19:23:58	804330.1	822748.6	22.17744	114.04579	0	360	ShipXY
TB 28	Tug	02-SEP-2021 19:29:58	804332.3	822750.6	22.17746	114.04581	0.4	352	ShipXY
TB 28	Tug	02-SEP-2021 19:35:38	804330.1	822749.6	22.17744	114.0458	0.4	97.5	ShipXY
TB 28	Tug	02-SEP-2021 19:41:58	804333.4	822753.7	22.17747	114.04584	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 19:46:08	804332.3	822749.6	22.17746	114.0458	0	360	ShipXY
TB 28	Tug	02-SEP-2021 19:53:38	804334.5	822753.7	22.17748	114.04584	0.4	296.6	ShipXY
TB 28	Tug	02-SEP-2021 19:58:49	804333.4	822753.7	22.17747	114.04584	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 20:05:29	804331.2	822750.6	22.17745	114.04581	0.5	111.9	ShipXY
TB 28	Tug	02-SEP-2021 20:11:20	804330.1	822750.6	22.17744	114.04581	0.5	134.6	ShipXY
TB 28	Tug	02-SEP-2021 20:17:48	804329	822750.6	22.17743	114.04581	0.5	239.9	ShipXY
TB 28	Tug	02-SEP-2021 20:23:29	804325.7	822746.5	22.1774	114.04577	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 20:28:19	804329	822749.6	22.17743	114.0458	0.6	279.4	ShipXY
TB 28	Tug	02-SEP-2021 20:35:50	804333.4	822753.7	22.17747	114.04584	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 20:37:50	804333.4	822750.6	22				



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	02-SEP-2021 21:35:18	804316.8	822741.3	22.17732	114.04572	0.3	213.4	ShipXY
TB 28	Tug	02-SEP-2021 21:40:39	804321.3	822742.4	22.17736	114.04573	0.3	100.6	ShipXY
TB 28	Tug	02-SEP-2021 21:48:00	804326.8	822746.5	22.17741	114.04577	0.2	360	ShipXY
TB 28	Tug	02-SEP-2021 21:53:49	804322.4	822742.4	22.17737	114.04573	0.6	350.1	ShipXY
TB 28	Tug	02-SEP-2021 21:59:19	804324.6	822745.5	22.17739	114.04576	0.3	267.2	ShipXY
TB 28	Tug	02-SEP-2021 22:05:58	804320.2	822741.3	22.17735	114.04572	0.5	282.7	ShipXY
TB 28	Tug	02-SEP-2021 22:11:30	804324.6	822745.5	22.17739	114.04576	0.4	356	ShipXY
TB 28	Tug	02-SEP-2021 22:17:20	804327.9	822745.5	22.17742	114.04576	0.6	47.8	ShipXY
TB 28	Tug	02-SEP-2021 22:23:48	804326.8	822745.5	22.17741	114.04576	0.5	322.6	ShipXY
TB 28	Tug	02-SEP-2021 22:29:58	804324.6	822742.4	22.17739	114.04573	0	360	ShipXY
TB 28	Tug	02-SEP-2021 22:35:39	804322.4	822742.4	22.17737	114.04573	0.2	99.4	ShipXY
TB 28	Tug	02-SEP-2021 22:41:58	804316.8	822741.3	22.17732	114.04572	0.5	305.1	ShipXY
TB 28	Tug	02-SEP-2021 22:47:58	804319	822738.3	22.17734	114.04569	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 22:53:38	804317.9	822740.3	22.17733	114.04571	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 22:59:48	804313.5	822740.3	22.17729	114.04571	0.3	360	ShipXY
TB 28	Tug	02-SEP-2021 23:05:59	804320.2	822741.3	22.17735	114.04572	0.4	311.1	ShipXY
TB 28	Tug	02-SEP-2021 23:11:19	804317.9	822741.3	22.17733	114.04572	0.3	160.5	ShipXY
TB 28	Tug	02-SEP-2021 23:16:09	804314.6	822740.3	22.1773	114.04571	0.4	261.8	ShipXY
TB 28	Tug	02-SEP-2021 23:24:00	804322.4	822745.5	22.17737	114.04576	0.3	337.7	ShipXY
TB 28	Tug	02-SEP-2021 23:29:28	804316.8	822742.4	22.17732	114.04573	0.1	360	ShipXY
TB 28	Tug	02-SEP-2021 23:35:28	804317.9	822745.5	22.17733	114.04576	0.5	276	ShipXY
TB 28	Tug	02-SEP-2021 23:41:48	804313.5	822741.3	22.17729	114.04572	0.5	349.1	ShipXY
TB 28	Tug	02-SEP-2021 23:47:09	804313.5	822740.3	22.17729	114.04571	0	360	ShipXY
TB 28	Tug	02-SEP-2021 23:53:59	804316.8	822742.4	22.17732	114.04573	0.5	320.2	ShipXY
TB 28	Tug	02-SEP-2021 23:59:39	804319	822745.5	22.17734	114.04576	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 00:05:50	804316.8	822741.3	22.17732	114.04572	0.4	308.2	ShipXY
TB 28	Tug	03-SEP-2021 00:11:18	804316.8	822741.3	22.17732	114.04572	0.4	259.6	ShipXY
TB 28	Tug	03-SEP-2021 00:16:09	804319	822742.4	22.17734	114.04573	0.6	322.8	ShipXY
TB 28	Tug	03-SEP-2021 00:23:37	804320.1	822745.5	22.17735	114.04576	0	360	ShipXY
TB 28	Tug	03-SEP-2021 00:29:38	804316.8	822742.4	22.17732	114.04573	0.7	177.7	ShipXY
TB 28	Tug	03-SEP-2021 00:35:08	804316.8	822741.3	22.17732	114.04572	0.4	72.2	ShipXY
TB 28	Tug	03-SEP-2021 00:41:08	804311.3	822740.3	22.17727	114.04571	0.4	132.2	ShipXY
TB 28	Tug	03-SEP-2021 00:47:19	804305.8	822738.2	22.17722	114.04569	0.4	275.2	ShipXY
TB 28	Tug	03-SEP-2021 00:53:59	804301.3	822738.2	22.17718	114.04569	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 00:59:08	804304.7	822737.2	22.17721	114.04568	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 01:06:00	804302.4	822734.1	22.17719	114.04565	0.3	54	ShipXY
TB 28	Tug	03-SEP-2021 01:11:49	804305.8	822737.2	22.17722	114.04568	0.4	150.1	ShipXY
TB 28	Tug	03-SEP-2021 01:17:30	804309.1	822738.2	22.17725	114.04569	0.3	276.2	ShipXY
TB 28	Tug	03-SEP-2021 01:23:49	804310.2	822740.3	22.17726	114.04571	0.8	316.7	ShipXY
TB 28	Tug	03-SEP-2021 01:29:30	804308	822738.2	22.17724	114.04569	0	360	ShipXY
TB 28	Tug	03-SEP-2021 01:35:29	804304.7	822737.2	22.17721	114.04568	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 01:41:28	804304.7	822738.2	22.17721	114.04569	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 01:47:38	804302.4	822738.2	22.17719	114.04569	0.3	154.2	ShipXY
TB 28	Tug	03-SEP-2021 01:53:48	804300.2	822737.2	22.17717	114.04568	0.4	239.2	ShipXY
TB 28	Tug	03-SEP-2021 01:59:20	804302.4	822737.2	22.17719	114.04568	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 02:05:59	804302.4	822737.2	22.17719	114.04568	0.6	18.3	ShipXY
TB 28	Tug	03-SEP-2021 02:11:09	804303.5	822737.2	22.1772	114.04568	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 02:16:48	804304.7	822738.2	22.17721	114.04569	0.3	296.8	ShipXY
TB 28	Tug	03-SEP-2021 02:23:28	804302.4	822738.2	22.17719	114.04569	0.6	211.4	ShipXY
TB 28	Tug	03-SEP-2021 02:29:48	804310.2	822740.3	22.17726	114.04571	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 02:34:59	804314.6	822740.3	22.1773	114.04571	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 02:41:19	804310.2	822738.2	22.17726	114.04569	0.3	202.5	ShipXY
TB 28	Tug	03-SEP-2021 02:46:48	804309.1	822740.3	22.17725	114.04571	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 02:52:39	804311.3	822740.3	22.17727	114.04571	0.4	255.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 02:59:49	804310.2	822738.2	22.17726	114.04569	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 03:05:29	804313.5	822740.3	22.17729	114.04571	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 03:11:18	804311.3	822741.3	22.17727	114.04572	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 03:17:08	804316.8	822741.3	22.17732	114.04572	0.4	249.9	ShipXY
TB 28	Tug	03-SEP-2021 03:22:19	804319	822742.4	22.17734	114.04573	0.3	22.3	ShipXY
TB 28	Tug	03-SEP-2021 03:28:58	804320.1	822745.5	22.17735	114.04576	0.3	290.6	ShipXY
TB 28	Tug	03-SEP-2021 03:35:09	804320.2	822742.4	22.17735	114.04573	0.3	234.8	ShipXY
TB 28	Tug	03-SEP-2021 03:41:17	804319	822742.4	22.17734	114.04573	0.4	344.2	ShipXY
TB 28	Tug	03-SEP-2021 03:47:50	804321.3	822745.5	22.17736	114.04576	0.4	41.8	ShipXY
TB 28	Tug	03-SEP-2021 03:52:40	804323.5	822748.6	22.17738	114.04579	0.4	163.9	ShipXY
TB 28	Tug	03-SEP-2021 03:58:19	804324.6	822748.6	22.17739	114.04579	0.2	337.9	ShipXY
TB 28	Tug	03-SEP-2021 04:04:19	804324.6	822749.6	22.17739	114.0458	0.3	251.5	ShipXY
TB 28	Tug	03-SEP-2021 04:11:28	804324.6	822749.6	22.17739	114.0458	0.5	293.1	ShipXY
TB 28	Tug	03-SEP-2021 04:16:18	804327.9	822754.8	22.17742	114.04585	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 04:23:49	804327.9	822762	22.17742	114.04592	0	360	ShipXY
TB 28	Tug	03-SEP-2021 04:27:48	804334.5	822765.1	22.17748	114.04595	0.4	15.4	ShipXY
TB 28	Tug	03-SEP-2021 04:34:28	804334.5	822769.2	22.17748	114.04599	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 04:41:28	804334.5	822766.1	22.17748	114.04596	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 04:47:28	804335.6	822777.5	22.17749	114.04607	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 04:52:49	804334.5	822778.5	22.17748	114.04608	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 04:58:58	804335.6	822783.6	22.17749	114.04613	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 05:04:40	804335.6	822786.7	22.17749	114.04616	0.3	245.3	ShipXY
TB 28	Tug	03-SEP-2021 05:10:40	804336.7	822781.6	22.1775	114.04611	0	360	ShipXY
TB 28	Tug	03-SEP-2021 05:17:38	804334.5	822779.5	22.17748	114.04609	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 05:21:40	804335.6	822781.6	22.17749	114.04611	0	360	ShipXY
TB 28	Tug	03-SEP-2021 05:29:58	804333.4	822787.8	22.17747	114.04617	0.4	169.5	ShipXY
TB 28	Tug	03-SEP-2021 05:35:29	804329	822794	22.17743	114.04623	0.6	155.9	ShipXY
TB 28	Tug	03-SEP-2021 05:39:29	804330.1	822795	22.17744	114.04624	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 05:47:09	804322.3	822802.2	22.17737	114.04631	0.6	166.7	ShipXY
TB 28	Tug	03-SEP-2021 05:52:39	804306.8	822808.4	22.17723	114.04637	0.3	106	ShipXY
TB 28	Tug	03-SEP-2021 05:59:29	804284.7	822814.5	22.17703	114.04643	0.6	228.5	ShipXY
TB 28	Tug	03-SEP-2021 06:04:59	804276.9	822803.2	22.17696	114.04632	0.3	300.4	ShipXY
TB 28	Tug	03-SEP-2021 06:10:59	804273.6	822800.1	22.17693	114.04629	0.4	190.8	ShipXY
TB 28	Tug	03-SEP-2021 06:17:00	804267	822799.1	22.17687	114.04628	0.3	235.8	ShipXY
TB 28	Tug	03-SEP-2021 06:21:50	804268.1	822800.1	22.17688	114.04629	0.3	158.1	ShipXY
TB 28	Tug	03-SEP-2021 06:27:19	804269.2	822800.1	22.17689	114.04629	0.3	307.9	ShipXY
TB 28	Tug	03-SEP-2021 06:35:41	804268.1	822799.1	22.17688	114.04628	0.4	122.8	ShipXY
TB 28	Tug	03-SEP-2021 06:41:18	804269.2	822803.2	22.17689	114.04632	0	360	ShipXY
TB 28	Tug	03-SEP-2021 06:46:30	804270.3	822806.3	22.1769	114.04635	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 06:53:19	804264.7	822803.2	22.17685	114.04632	0.3	303.3	ShipXY
TB 28	Tug	03-SEP-2021 06:58:50	804257	822800.1	22.17678	114.04629	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 07:05:50	804253.7	822799	22.17675	114.04628	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 07:11:40	804254.8	822799	22.17676	114.04628	0.3	160.5	ShipXY
TB 28	Tug	03-SEP-2021 07:17:18	804261.4	822814.5	22.17682	114.04643	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 07:23:58	804258.1	822815.6	22.17679	114.04644	0.4	307.9	ShipXY
TB 28	Tug	03-SEP-2021 07:27:58	804254.8	822811.4	22.17676</				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 08:22:49	804249.2	822800.1	22.17671	114.04629	0.3	103.2	ShipXY
TB 28	Tug	03-SEP-2021 08:27:08	804249.2	822800.1	22.17671	114.04629	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 08:35:49	804249.2	822800.1	22.17671	114.04629	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 08:39:09	804249.2	822799	22.17671	114.04628	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 08:47:39	804249.2	822799	22.17671	114.04628	0.5	33.8	ShipXY
TB 28	Tug	03-SEP-2021 08:52:49	804249.2	822799	22.17671	114.04628	0.8	331.4	ShipXY
TB 28	Tug	03-SEP-2021 08:57:50	804249.2	822800.1	22.17671	114.04629	0.3	336.1	ShipXY
TB 28	Tug	03-SEP-2021 09:04:49	804251.4	822803.2	22.17673	114.04632	0.4	352	ShipXY
TB 28	Tug	03-SEP-2021 09:10:49	804250.3	822800.1	22.17672	114.04629	0.3	169.7	ShipXY
TB 28	Tug	03-SEP-2021 09:17:29	804249.2	822799	22.17671	114.04628	0.4	193.3	ShipXY
TB 28	Tug	03-SEP-2021 09:23:49	804250.3	822800.1	22.17672	114.04629	0.4	129.5	ShipXY
TB 28	Tug	03-SEP-2021 09:29:18	804249.2	822794.9	22.17671	114.04624	0.4	121.5	ShipXY
TB 28	Tug	03-SEP-2021 09:34:49	804249.2	822793.9	22.17671	114.04623	0.4	264.3	ShipXY
TB 28	Tug	03-SEP-2021 09:41:50	804414.1	822910.6	22.1782	114.04736	7.7	31.3	ShipXY
TB 28	Tug	03-SEP-2021 09:47:59	805623.8	823737.6	22.18913	114.05537	8.1	37.8	ShipXY
TB 28	Tug	03-SEP-2021 09:53:58	806820.1	824635.7	22.19994	114.06407	8.1	32.2	ShipXY
TB 28	Tug	03-SEP-2021 09:59:29	807995.5	825396.5	22.21056	114.07144	8	40.4	ShipXY
TB 28	Tug	03-SEP-2021 10:05:59	809260.6	826285.1	22.22199	114.08005	7.8	26.5	ShipXY
TB 28	Tug	03-SEP-2021 10:11:59	810584.6	826881.8	22.23395	114.08583	7.8	23.2	ShipXY
TB 28	Tug	03-SEP-2021 10:17:29	811766.9	827498.9	22.24463	114.09181	7.8	26.3	ShipXY
TB 28	Tug	03-SEP-2021 10:20:58	812509.7	827942.6	22.25134	114.09611	8	30.4	ShipXY
TB 28	Tug	03-SEP-2021 10:23:58	813135.1	828343.9	22.25699	114.1	7.7	29.6	ShipXY
TB 28	Tug	03-SEP-2021 10:26:39	813701.9	828748.2	22.26211	114.10392	8.1	41.6	ShipXY
TB 28	Tug	03-SEP-2021 10:29:48	814209.9	829304	22.2667	114.10931	8.1	41.9	ShipXY
TB 28	Tug	03-SEP-2021 10:32:48	814855.3	829631	22.27253	114.11248	7.8	20.1	ShipXY
TB 28	Tug	03-SEP-2021 10:35:49	815537.3	829890	22.27869	114.11499	7.5	26	ShipXY
TB 28	Tug	03-SEP-2021 10:38:58	816075.3	830374.6	22.28355	114.11969	7.8	47.5	ShipXY
TB 28	Tug	03-SEP-2021 10:41:58	816520.3	830966.2	22.28757	114.12543	8	55.5	ShipXY
TB 28	Tug	03-SEP-2021 10:44:58	816945.3	831618.7	22.29141	114.13176	8.6	62.3	ShipXY
TB 28	Tug	03-SEP-2021 10:47:58	817342.6	832323.7	22.295	114.1386	8.8	60.7	ShipXY
TB 28	Tug	03-SEP-2021 10:50:58	817790.9	833002.8	22.29905	114.14519	8.9	53.8	ShipXY
TB 28	Tug	03-SEP-2021 10:53:58	818251.5	833666.5	22.30321	114.15163	8.5	43.9	ShipXY
TB 28	Tug	03-SEP-2021 10:56:58	818456.2	834227.1	22.30506	114.15707	6.2	78.1	ShipXY
TB 28	Tug	03-SEP-2021 10:59:58	818848.2	834467.2	22.3086	114.1594	3	18.7	ShipXY
TB 28	Tug	03-SEP-2021 11:02:59	818890.3	834492	22.30898	114.15964	0.8	249.4	ShipXY
TB 28	Tug	03-SEP-2021 11:05:58	819327.7	834471.4	22.31293	114.15944	6.4	358.2	ShipXY
TB 28	Tug	03-SEP-2021 11:08:59	819596.8	834103.6	22.31536	114.15587	6.6	270.2	ShipXY
TB 28	Tug	03-SEP-2021 11:11:59	820030.9	833817.2	22.31928	114.15309	6.2	342.1	ShipXY
TB 28	Tug	03-SEP-2021 11:14:57	820236.9	833755.5	22.32114	114.15249	0.8	179.1	ShipXY
TB 28	Tug	03-SEP-2021 11:17:48	819926.9	833302.1	22.31834	114.14809	8.2	211.9	ShipXY
TB 28	Tug	03-SEP-2021 11:20:56	819257.1	832856.8	22.31229	114.14377	8.4	212.7	ShipXY
TB 28	Tug	03-SEP-2021 11:23:59	818650.4	832407.5	22.30681	114.13941	7.9	220.4	ShipXY
TB 28	Tug	03-SEP-2021 11:26:59	818059.2	831961.1	22.30147	114.13508	8.1	208.1	ShipXY
TB 28	Tug	03-SEP-2021 11:29:59	817422.5	831580.7	22.29572	114.13139	7.9	211.1	ShipXY
TB 28	Tug	03-SEP-2021 11:32:57	816852.4	831102.4	22.29057	114.12675	8.3	224	ShipXY
TB 28	Tug	03-SEP-2021 11:35:46	816369.8	830571.5	22.28621	114.1216	8.3	229.7	ShipXY
TB 28	Tug	03-SEP-2021 11:39:00	815756.6	829980.8	22.28067	114.11587	9	221.1	ShipXY
TB 28	Tug	03-SEP-2021 11:41:59	815073.5	829545.6	22.2745	114.11165	8.7	209.4	ShipXY
TB 28	Tug	03-SEP-2021 11:44:48	814421.5	829156.7	22.26861	114.10788	8.9	210.4	ShipXY
TB 28	Tug	03-SEP-2021 11:47:58	813675.3	828718.3	22.26187	114.10363	8.7	212.4	ShipXY
TB 28	Tug	03-SEP-2021 11:50:48	812988.9	828373.7	22.25567	114.10029	8.9	202.5	ShipXY
TB 28	Tug	03-SEP-2021 11:53:58	812214	827993	22.24867	114.0966	8.7	209.8	ShipXY
TB 28	Tug	03-SEP-2021 11:59:59	810778.2	827225.2	22.2357	114.08916	8.7	211.9	ShipXY
TB 28	Tug	03-SEP-2021 12:05:38	809439.9	826450.1	22.22361	114.08165	8.8	210.7	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 12:11:58	807942.2	825585.1	22.21008	114.07327	8.7	212.5	ShipXY
TB 28	Tug	03-SEP-2021 12:17:49	806590.8	824765.5	22.19787	114.06533	8.7	213.8	ShipXY
TB 28	Tug	03-SEP-2021 12:23:58	805150.8	823910.5	22.18486	114.05705	8.9	215.6	ShipXY
TB 28	Tug	03-SEP-2021 12:29:39	804209.2	823024.9	22.17635	114.04847	6.9	275.3	ShipXY
TB 28	Tug	03-SEP-2021 12:35:48	804257	822766	22.17678	114.04596	0.3	140.6	ShipXY
TB 28	Tug	03-SEP-2021 12:41:58	804251.5	822769.1	22.17673	114.04599	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 12:47:59	804249.3	822771.2	22.17671	114.04601	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 12:57:49	804253.7	822761.9	22.17675	114.04592	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 13:05:38	804257	822760.9	22.17678	114.04591	0.4	248	ShipXY
TB 28	Tug	03-SEP-2021 13:09:18	804258.1	822757.8	22.17679	114.04588	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 13:17:29	804258.1	822756.8	22.17679	114.04587	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 13:21:38	804260.3	822754.7	22.17681	114.04585	0.3	204.7	ShipXY
TB 28	Tug	03-SEP-2021 13:25:59	804265.9	822749.6	22.17686	114.0458	0.5	82.7	ShipXY
TB 28	Tug	03-SEP-2021 13:31:59	804263.7	822754.7	22.17684	114.04585	0.3	190.8	ShipXY
TB 28	Tug	03-SEP-2021 13:36:20	804268.1	822750.6	22.17688	114.04581	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 13:41:28	804270.3	822748.5	22.1769	114.04579	0	0	ShipXY
TB 28	Tug	03-SEP-2021 13:52:19	804273.6	822748.5	22.17693	114.04579	0.4	177.3	ShipXY
TB 28	Tug	03-SEP-2021 13:57:09	804275.9	822746.5	22.17695	114.04577	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 14:04:40	804273.6	822746.5	22.17693	114.04577	0.3	119.5	ShipXY
TB 28	Tug	03-SEP-2021 14:10:09	804273.6	822746.5	22.17693	114.04577	0.3	191.6	ShipXY
TB 28	Tug	03-SEP-2021 14:15:59	804277	822742.3	22.17696	114.04573	0.4	292.6	ShipXY
TB 28	Tug	03-SEP-2021 14:22:59	804281.4	822741.3	22.177	114.04572	0.4	79.3	ShipXY
TB 28	Tug	03-SEP-2021 14:29:08	804281.4	822741.3	22.177	114.04572	0.3	101	ShipXY
TB 28	Tug	03-SEP-2021 14:35:48	804288	822741.3	22.17706	114.04572	0.3	277.3	ShipXY
TB 28	Tug	03-SEP-2021 14:40:49	804289.1	822741.3	22.17707	114.04572	0.6	40.1	ShipXY
TB 28	Tug	03-SEP-2021 14:47:09	804289.1	822741.3	22.17707	114.04572	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 14:53:50	804283.6	822741.3	22.17702	114.04572	0	360	ShipXY
TB 28	Tug	03-SEP-2021 14:59:49	804283.6	822741.3	22.17702	114.04572	0.4	210	ShipXY
TB 28	Tug	03-SEP-2021 15:04:10	804284.7	822740.3	22.17703	114.04571	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 15:10:10	804286.9	822740.3	22.17705	114.04571	0.4	207.7	ShipXY
TB 28	Tug	03-SEP-2021 15:15:09	804285.8	822741.3	22.17704	114.04572	0.1	360	ShipXY
TB 28	Tug	03-SEP-2021 15:23:29	804292.5	822741.3	22.1771	114.04572	0	360	ShipXY
TB 28	Tug	03-SEP-2021 15:27:08	804295.8	822740.3	22.17713	114.04571	0.4	35.1	ShipXY
TB 28	Tug	03-SEP-2021 15:33:49	804299.1	822740.3	22.17716	114.04571	0.3	241.4	ShipXY
TB 28	Tug	03-SEP-2021 15:41:28	804301.3	822740.3	22.17718	114.04571	0.3	36.6	ShipXY
TB 28	Tug	03-SEP-2021 15:45:49	804302.4	822740.3	22.17719	114.04571	0.3	322.3	ShipXY
TB 28	Tug	03-SEP-2021 15:53:48	804306.9	822741.3	22.17723	114.04572	0.2	360	ShipXY
TB 28	Tug	03-SEP-2021 15:59:08	804309.1	822741.3	22.17725	114.04572	0.3	349.5	ShipXY
TB 28	Tug	03-SEP-2021 16:05:38	804300.2	822745.5	22.17717	114.04576	2.7	123.7	ShipXY
TB 28	Tug	03-SEP-2021 16:11:19	803971.1	823008.2	22.1742	114.04831	0.4	271	ShipXY
TB 28	Tug	03-SEP-2021 16:17:39	804110.9	822721.6	22.17546	114.04553	1.5	310.1	ShipXY
TB 28	Tug	03-SEP-2021 16:22:49	804155.2	822748.4	22.17586	114.04579	0.4	70.1	ShipXY
TB 28	Tug	03-SEP-2021 16:29:29	804080.9	822794.8	22.17519	114.04624	2.6	230.4	ShipXY
TB 28	Tug	03-SEP-2021 16:35:38	804084.6	822368.8	22.17522	114.04211	1.5	104.5	ShipXY
TB 28	Tug	03-SEP-2021 16:36:08	804112.3	822420.4	22.17547	114.04261	5.6	52.5	ShipXY
TB 28	Tug	03-SEP-2021 16:41:58	804301.3	822773.3	22.17718				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 17:35:28	803806.3	822777	22.17271	114.04607	2.2	299.6	ShipXY
TB 28	Tug	03-SEP-2021 17:41:59	803661.4	822566.5	22.1714	114.04403	4	88.8	ShipXY
TB 28	Tug	03-SEP-2021 17:47:18	803622.2	823106.9	22.17105	114.04927	0.3	70.8	ShipXY
TB 28	Tug	03-SEP-2021 17:53:29	803667.6	823150.2	22.17146	114.04969	0.4	43.8	ShipXY
TB 28	Tug	03-SEP-2021 17:58:58	803707.4	823182.2	22.17182	114.05	0.9	34.1	ShipXY
TB 28	Tug	03-SEP-2021 18:05:39	803746.1	823241.1	22.17217	114.05057	0.5	6.1	ShipXY
TB 28	Tug	03-SEP-2021 18:11:49	803733	823067.8	22.17205	114.04889	4.1	243.5	ShipXY
TB 28	Tug	03-SEP-2021 18:17:58	803670.1	822839.8	22.17148	114.04668	0.5	106.1	ShipXY
TB 28	Tug	03-SEP-2021 18:23:48	803436.5	822747.8	22.16937	114.04579	0.5	325.6	ShipXY
TB 28	Tug	03-SEP-2021 18:29:59	803494.1	822770.5	22.16989	114.04601	0.5	5.7	ShipXY
TB 28	Tug	03-SEP-2021 18:35:58	803572.6	822809.8	22.1706	114.04639	0.4	17.4	ShipXY
TB 28	Tug	03-SEP-2021 18:41:58	803652.3	822856.3	22.17132	114.04684	0.8	15.4	ShipXY
TB 28	Tug	03-SEP-2021 18:47:38	803931.3	822996.8	22.17384	114.0482	0.6	311.7	ShipXY
TB 28	Tug	03-SEP-2021 18:51:19	803925.7	823005	22.17379	114.04828	0.4	241.8	ShipXY
TB 28	Tug	03-SEP-2021 18:59:48	803901.3	823088.6	22.17357	114.04909	6.4	86.2	ShipXY
TB 28	Tug	03-SEP-2021 19:04:49	804953.8	823815.5	22.18308	114.05613	8.8	29.2	ShipXY
TB 28	Tug	03-SEP-2021 19:11:58	806637.3	824772.7	22.19829	114.0654	8.6	29.6	ShipXY
TB 28	Tug	03-SEP-2021 19:17:59	808058.5	825558.4	22.21113	114.07301	8.9	28.6	ShipXY
TB 28	Tug	03-SEP-2021 19:23:48	809426.7	826363.5	22.22349	114.08081	9	22.4	ShipXY
TB 28	Tug	03-SEP-2021 19:29:49	810951.1	826973.8	22.23726	114.08672	8.7	21.3	ShipXY
TB 28	Tug	03-SEP-2021 19:35:57	812473.3	827671.5	22.25101	114.09348	8.7	27.6	ShipXY
TB 28	Tug	03-SEP-2021 19:38:59	813161.8	828056.3	22.25723	114.09721	8.1	31	ShipXY
TB 28	Tug	03-SEP-2021 19:41:48	813738.5	828484.4	22.26244	114.10136	8.3	34.9	ShipXY
TB 28	Tug	03-SEP-2021 19:42:00	813777.3	828512.2	22.26279	114.10163	8.3	35.9	ShipXY
TB 28	Tug	03-SEP-2021 19:44:59	814443.7	828967.1	22.26881	114.10604	9	30.4	ShipXY
TB 28	Tug	03-SEP-2021 19:47:58	815156.6	829407.5	22.27525	114.11031	8.6	32.8	ShipXY
TB 28	Tug	03-SEP-2021 19:50:59	815794.2	829941.6	22.28101	114.11549	8.7	52.7	ShipXY
TB 28	Tug	03-SEP-2021 19:53:59	816271.2	830617.8	22.28532	114.12205	9.3	54.6	ShipXY
TB 28	Tug	03-SEP-2021 19:56:58	816723.9	831271.4	22.28941	114.12839	8.3	61.3	ShipXY
TB 28	Tug	03-SEP-2021 19:59:59	817179.9	831914.5	22.29353	114.13463	8.3	51.8	ShipXY
TB 28	Tug	03-SEP-2021 20:02:58	817706.9	834273.2	22.29829	114.14005	8	40.1	ShipXY
TB 28	Tug	03-SEP-2021 20:05:58	818197.3	833054.4	22.30272	114.14569	8.5	49.8	ShipXY
TB 28	Tug	03-SEP-2021 20:08:49	818704.4	833565.6	22.3073	114.15065	8.2	29.2	ShipXY
TB 28	Tug	03-SEP-2021 20:12:00	819475	833841.9	22.31426	114.15333	7.5	32.6	ShipXY
TB 28	Tug	03-SEP-2021 20:14:59	819743	834066.5	22.31668	114.15551	1	193.8	ShipXY
TB 28	Tug	03-SEP-2021 20:17:59	819380.9	834055.1	22.31341	114.1554	6.2	180.7	ShipXY
TB 28	Tug	03-SEP-2021 20:20:58	818813.9	834041.7	22.30829	114.15527	4.3	182.8	ShipXY
TB 28	Tug	03-SEP-2021 20:23:09	818738.6	834066.4	22.30761	114.15551	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 20:26:18	818744.2	834059.2	22.30766	114.15544	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:29:49	818738.6	834064.3	22.30761	114.15549	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:32:27	818734.2	834066.4	22.30757	114.15551	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:35:38	818733.1	834068.4	22.30756	114.15553	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:38:38	818734.2	834072.6	22.30757	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:41:49	818732	834072.6	22.30755	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:44:58	818730.9	834075.7	22.30754	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:47:28	818728.7	834074.6	22.30752	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:50:39	818728.7	834075.7	22.30752	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:53:17	818726.4	834074.6	22.3075	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:56:28	818732	834076.7	22.30755	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 20:58:27	818735.3	834075.7	22.30758	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:01:59	818734.2	834076.7	22.30757	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:05:09	818733.1	834079.8	22.30756	114.15564	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:08:17	818730.9	834079.8	22.30754	114.15564	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:10:57	818729.8	834080.8	22.30753	114.15565	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 21:14:28	818732	834076.7	22.30755	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:17:38	818730.9	834076.7	22.30754	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:20:57	818734.2	834076.7	22.30757	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:23:58	818732	834076.7	22.30755	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:26:30	818732	834074.6	22.30755	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:29:18	818729.8	834074.6	22.30753	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:32:08	818729.8	834072.6	22.30753	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:35:09	818732	834074.6	22.30755	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:38:29	818729.8	834074.6	22.30753	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:41:38	818723.1	834072.6	22.30747	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:44:48	818722	834070.5	22.30746	114.15555	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:47:59	818723.1	834074.6	22.30747	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:50:28	818723.1	834074.6	22.30747	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:53:09	818723.1	834074.6	22.30747	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:56:58	818726.4	834074.6	22.3075	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 21:57:50	818727.5	834075.7	22.30751	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:01:38	818727.5	834075.7	22.30751	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:05:48	818726.4	834076.7	22.3075	114.15561	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:07:57	818726.4	834075.7	22.3075	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:11:19	818725.3	834076.7	22.30749	114.15561	0.3	360	ShipXY
TB 28	Tug	03-SEP-2021 22:14:29	818723.1	834075.7	22.30747	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:17:38	818718.7	834074.6	22.30743	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:20:48	818719.8	834072.6	22.30744	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:23:58	818724.2	834074.6	22.30748	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:26:47	818727.5	834075.7	22.30751	114.1556	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:27:47	818728.7	834072.6	22.30752	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:32:38	818730.9	834068.4	22.30754	114.15553	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:34:58	818732	834067.4	22.30755	114.15552	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:38:07	818732	834066.4	22.30755	114.15551	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:41:19	818732	834064.3	22.30755	114.15549	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:44:28	818730.9	834066.4	22.30754	114.15551	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:47:29	818727.5	834067.4	22.30751	114.15552	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:50:19	818726.4	834070.5	22.3075	114.15555	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:53:18	818726.4	834072.6	22.3075	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:56:39	818727.5	834072.6	22.30751	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 22:58:20	818730.9	834074.6	22.30754	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:02:19	818736.4	834074.6	22.30759	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:04:39	818733.1	834074.6	22.30756	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:07:50	818733.1	834072.6	22.30756	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:11:19	818732	834070.5	22.30755	114.15555	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:14:59	818730.9	834072.6	22.30754	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:17:47	818732	834072.6	22.30755	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:20:19	818733.1	834074.6	22.30756	114.15559	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:23:38	818734.2	834072.6	22.30757	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:26:49	818734.2	834072.6	22.30757	114.15557	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:30:00	818728.7	834070.5	22.30752	114.15555	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:32:48	818728.7	834068.4	22.30752	114.15553	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:34:48	8						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	03-SEP-2021 23:55:19	818737.5	834064.3	22.3076	114.15549	0	360	ShipXY
TB 28	Tug	03-SEP-2021 23:58:29	818738.6	834064.3	22.30761	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:01:37	818736.4	834064.3	22.30759	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:05:08	818735.3	834060.2	22.30758	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:08:19	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:10:29	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:13:38	818729.8	834064.3	22.30753	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:17:28	818728.7	834067.4	22.30752	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:17:48	818729.8	834066.4	22.30753	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:21:37	818730.9	834070.5	22.30754	114.15555	0	0	ShipXY
TB 28	Tug	04-SEP-2021 00:26:48	818734.2	834070.5	22.30757	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:29:29	818734.2	834067.4	22.30757	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:32:39	818732	834064.3	22.30755	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:35:48	818730.9	834062.3	22.30754	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:38:59	818728.7	834066.4	22.30752	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:41:19	818732	834066.4	22.30755	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:44:28	818729.8	834066.4	22.30753	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:47:49	818734.2	834066.4	22.30757	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:50:57	818735.3	834066.4	22.30758	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:52:09	818735.3	834066.4	22.30758	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:55:29	818735.3	834064.3	22.30758	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 00:59:39	818732	834064.3	22.30755	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:01:48	818733.1	834062.3	22.30756	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:04:57	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:08:57	818740.8	834060.2	22.30763	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:11:59	818739.7	834062.3	22.30762	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:14:59	818738.6	834062.3	22.30761	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:17:27	818737.5	834064.3	22.3076	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:20:19	818740.8	834064.3	22.30763	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:23:28	818746.4	834059.2	22.30768	114.15544	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:26:48	818743.1	834060.2	22.30765	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:29:48	818740.8	834062.3	22.30763	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:32:49	818743.1	834060.2	22.30765	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:35:58	818744.2	834062.3	22.30766	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:40:37	818746.4	834059.2	22.30768	114.15544	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:43:47	818744.2	834060.2	22.30766	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:47:38	818740.8	834062.3	22.30763	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:50:57	818741.9	834062.3	22.30764	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:52:57	818743.1	834060.2	22.30765	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:56:29	818744.2	834060.2	22.30766	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 01:58:18	818743.1	834059.2	22.30765	114.15544	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:02:37	818744.2	834060.2	22.30766	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:05:58	818746.4	834058.1	22.30768	114.15543	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:08:57	818738.6	834059.2	22.30761	114.15544	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:11:18	818738.6	834062.3	22.30761	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:14:29	818740.8	834064.3	22.30763	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:17:18	818743.1	834060.2	22.30765	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:20:19	818741.9	834060.2	22.30764	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:23:29	818743.1	834062.3	22.30765	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:26:38	818739.7	834062.3	22.30762	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:29:48	818741.9	834062.3	22.30764	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:31:58	818741.9	834059.2	22.30764	114.15544	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:35:19	818739.7	834060.2	22.30762	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:38:27	818737.5	834062.3	22.3076	114.15547	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	04-SEP-2021 02:41:48	818739.7	834060.2	22.30762	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:42:28	818740.8	834060.2	22.30763	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:45:48	818735.3	834062.3	22.30758	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:50:19	818737.5	834066.4	22.3076	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:52:18	818736.4	834062.3	22.30759	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:56:18	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 02:59:19	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:02:37	818733.1	834067.4	22.30756	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:04:38	818733.1	834067.4	22.30756	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:07:48	818733.1	834068.4	22.30756	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:10:49	818730.9	834068.4	22.30754	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:13:59	818729.8	834068.4	22.30753	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:17:10	818729.8	834068.4	22.30753	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:20:29	818730.9	834070.5	22.30754	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:23:38	818727.5	834070.5	22.30751	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:26:39	818727.5	834072.6	22.30751	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:29:49	818728.7	834072.6	22.30752	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:32:59	818728.7	834074.6	22.30752	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:35:38	818727.5	834075.7	22.30751	114.1556	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:38:48	818726.4	834075.7	22.3075	114.1556	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:41:07	818726.4	834075.7	22.3075	114.1556	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:44:08	818725.3	834075.7	22.30749	114.1556	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:47:48	818724.2	834075.7	22.30748	114.1556	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:48:59	818723.1	834074.6	22.30747	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:52:09	818722	834074.6	22.30746	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:55:49	818720.9	834074.6	22.30745	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 03:59:58	818724.2	834072.6	22.30748	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:02:48	818726.4	834070.5	22.3075	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:05:58	818730.9	834070.5	22.30754	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:08:57	818732	834072.6	22.30755	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:10:58	818732	834070.5	22.30755	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:14:08	818727.5	834068.4	22.30751	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:17:48	818726.4	834068.4	22.3075	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:20:30	818728.7	834070.5	22.30752	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:23:39	818728.7	834070.5	22.30752	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:26:58	818729.8	834072.6	22.30753	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:27:38	818730.9	834072.6	22.30754	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:31:19	818729.8	834074.6	22.30753	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:35:59	818728.7	834074.6	22.30752	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:38:18	818729.8	834072.6	22.30753	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:41:39	818726.4	834072.6	22.3075	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:44:58	818727.5	834070.5	22.30751	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:46:08	818726.4	834070.5	22.3075	114.15555	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:49:19	818730.9	834068.4	22.30754	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:52:59	818734.2	834067.4	22.30757	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:55:39	818733.1	834067.4	22.30756	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 04:59:48	818732	834068.4	22.30755	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:01:48	818733.1	834068.4	22.30756	114.15553	0	360	ShipXY
TB 28									



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	04-SEP-2021 05:23:49	818730.9	834067.4	22.30754	114.15552	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:26:59	818733.1	834066.4	22.30756	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:28:48	818732	834066.4	22.30755	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:32:39	818733.1	834066.4	22.30756	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:35:17	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:37:18	818733.1	834066.4	22.30756	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:40:59	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:44:29	818732	834064.3	22.30755	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:46:08	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:49:58	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:52:58	818735.3	834064.3	22.30758	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:56:18	818738.6	834060.2	22.30761	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 05:58:48	818738.6	834064.3	22.30761	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:02:49	818740.8	834060.2	22.30763	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:05:28	818739.7	834060.2	22.30762	114.15545	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:08:47	818737.5	834064.3	22.3076	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:11:29	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:14:18	818734.2	834062.3	22.30757	114.15547	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:17:28	818733.1	834064.3	22.30756	114.15549	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:20:38	818729.8	834066.4	22.30753	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:23:48	818727.5	834066.4	22.30751	114.15551	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:26:49	818725.3	834068.4	22.30749	114.15553	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:29:58	818723.1	834072.6	22.30747	114.15557	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:32:27	818724.2	834074.6	22.30748	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:35:58	818728.7	834074.6	22.30752	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:36:47	818727.5	834074.6	22.30751	114.15559	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:41:58	818887	834054	22.30895	114.15539	3.4	4.4	ShipXY
TB 28	Tug	04-SEP-2021 06:44:58	819214.8	834052	22.31191	114.15537	3.5	0.1	ShipXY
TB 28	Tug	04-SEP-2021 06:54:58	819545.9	834050	22.3149	114.15535	3.4	13.4	ShipXY
TB 28	Tug	04-SEP-2021 06:50:58	819743	834173.7	22.31668	114.15655	0.6	360	ShipXY
TB 28	Tug	04-SEP-2021 06:52:17	819745.2	834169.6	22.3167	114.15651	0	355.7	ShipXY
TB 28	Tug	04-SEP-2021 06:54:58	819746.3	834167.5	22.31671	114.15649	0	360	ShipXY
TB 28	Tug	04-SEP-2021 06:58:58	819746.3	834167.5	22.31671	114.15649	0	360	ShipXY
TB 28	Tug	04-SEP-2021 07:02:09	819745.2	834166.5	22.3167	114.15648	0	360	ShipXY
TB 28	Tug	04-SEP-2021 07:05:17	819740.8	834169.6	22.31666	114.15651	0	360	ShipXY
TB 28	Tug	04-SEP-2021 07:08:58	819565.8	834265.4	22.31508	114.15744	4.9	95.7	ShipXY
TB 28	Tug	04-SEP-2021 07:11:58	819157.1	834455.9	22.31139	114.15929	6.8	179.6	ShipXY
TB 28	Tug	04-SEP-2021 07:14:59	818555.9	834359	22.30596	114.15835	6.5	213.9	ShipXY
TB 28	Tug	04-SEP-2021 07:17:59	818436.3	834248.7	22.30488	114.15728	0.5	288	ShipXY
TB 28	Tug	04-SEP-2021 07:20:59	818430.8	833823.2	22.30483	114.15315	8.1	239.6	ShipXY
TB 28	Tug	04-SEP-2021 07:23:58	818005.7	833225.5	22.30099	114.14735	7.5	245.7	ShipXY
TB 28	Tug	04-SEP-2021 07:26:58	817586.1	832654.5	22.2972	114.14181	7.9	241	ShipXY
TB 28	Tug	04-SEP-2021 07:29:58	817375.9	831982.6	22.2953	114.13529	7.8	250.2	ShipXY
TB 28	Tug	04-SEP-2021 07:32:58	816961.9	831374.5	22.29156	114.12939	8.3	235.1	ShipXY
TB 28	Tug	04-SEP-2021 07:35:58	816514.8	830751.9	22.28752	114.12335	8.2	231.2	ShipXY
TB 28	Tug	04-SEP-2021 07:38:48	816043.3	830183.9	22.28326	114.11784	8.6	228.2	ShipXY
TB 28	Tug	04-SEP-2021 07:41:59	815452.2	829558.1	22.27792	114.11177	8.6	228.5	ShipXY
TB 28	Tug	04-SEP-2021 07:44:39	814968.5	829091	22.27355	114.10724	8.2	221.6	ShipXY
TB 28	Tug	04-SEP-2021 07:47:58	814322.1	828535.2	22.26771	114.10185	8.2	219.2	ShipXY
TB 28	Tug	04-SEP-2021 07:50:58	813707.7	828097.8	22.26216	114.09761	8.2	213	ShipXY
TB 28	Tug	04-SEP-2021 07:53:58	813080.1	827693.5	22.25649	114.09369	8.1	211.5	ShipXY
TB 28	Tug	04-SEP-2021 07:56:58	812468	827272.6	22.25096	114.08961	8	215.6	ShipXY
TB 28	Tug	04-SEP-2021 07:59:49	811869.1	826887.7	22.24555	114.08588	8	212.9	ShipXY
TB 28	Tug	04-SEP-2021 08:05:58	810516.4	826149.8	22.23333	114.07873	8	206.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	04-SEP-2021 08:11:58	809154.8	825487	22.22103	114.07231	8.1	209.8	ShipXY
TB 28	Tug	04-SEP-2021 08:17:58	807857.6	824743.7	22.20931	114.06511	8.1	208.3	ShipXY
TB 28	Tug	04-SEP-2021 08:23:59	806537.1	824014.7	22.19738	114.05805	8.2	210.4	ShipXY
TB 28	Tug	04-SEP-2021 08:29:58	805258.8	823199	22.18583	114.05015	8.1	213.8	ShipXY
TB 28	Tug	04-SEP-2021 08:35:58	804131.1	822423.5	22.17564	114.04264	5.3	213.4	ShipXY
TB 28	Tug	04-SEP-2021 08:41:48	804153.1	822580.3	22.17584	114.04416	1.6	188.6	ShipXY
TB 28	Tug	04-SEP-2021 08:47:19	804140.9	822587.5	22.17573	114.04423	0.6	304.4	ShipXY
TB 28	Tug	04-SEP-2021 08:53:17	804139.8	822577.2	22.17572	114.04413	0.4	202.2	ShipXY
TB 28	Tug	04-SEP-2021 08:59:38	804133.2	822573.1	22.17566	114.04409	0.6	44.5	ShipXY
TB 28	Tug	04-SEP-2021 09:05:38	804135.4	822572	22.17568	114.04408	0.4	228.3	ShipXY
TB 28	Tug	04-SEP-2021 09:11:48	804133.2	822580.3	22.17566	114.04416	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 09:16:58	804130.9	822589.6	22.17564	114.04425	0.3	168.3	ShipXY
TB 28	Tug	04-SEP-2021 09:23:29	804130.9	822588.5	22.17564	114.04424	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 09:29:38	804130.9	822589.6	22.17564	114.04425	0.3	163	ShipXY
TB 28	Tug	04-SEP-2021 09:34:39	804130.9	822592.7	22.17564	114.04428	0.3	211.7	ShipXY
TB 28	Tug	04-SEP-2021 09:41:17	804129.8	822589.6	22.17563	114.04425	0.5	303.6	ShipXY
TB 28	Tug	04-SEP-2021 09:44:28	804130.9	822588.5	22.17564	114.04424	0.3	329.5	ShipXY
TB 28	Tug	04-SEP-2021 09:53:59	804126.5	822593.7	22.1756	114.04429	0.3	40.8	ShipXY
TB 28	Tug	04-SEP-2021 09:58:58	804119.9	822596.8	22.17554	114.04432	0.6	134.9	ShipXY
TB 28	Tug	04-SEP-2021 10:05:58	804104.3	822601.9	22.1754	114.04437	0.4	116.5	ShipXY
TB 28	Tug	04-SEP-2021 10:11:38	804101	822605	22.17537	114.0444	0.5	110.5	ShipXY
TB 28	Tug	04-SEP-2021 10:17:48	804098.8	822600.9	22.17535	114.04436	0.3	326.2	ShipXY
TB 28	Tug	04-SEP-2021 10:23:38	804098.8	822600.9	22.17535	114.04436	0.3	292.1	ShipXY
TB 28	Tug	04-SEP-2021 10:29:17	804099.9	822601.9	22.17536	114.04437	0.4	342.1	ShipXY
TB 28	Tug	04-SEP-2021 10:33:47	804099.9	822608.1	22.17536	114.04443	0.6	109.4	ShipXY
TB 28	Tug	04-SEP-2021 10:41:09	804101	822610.2	22.17537	114.04445	0.3	194.9	ShipXY
TB 28	Tug	04-SEP-2021 10:46:49	804101	822610.2	22.17537	114.04445	0.2	360	ShipXY
TB 28	Tug	04-SEP-2021 10:53:37	804099.9	822612.2	22.17536	114.04447	0.4	309	ShipXY
TB 28	Tug	04-SEP-2021 10:58:19	804099.9	822612.2	22.17536	114.04447	0.5	144.4	ShipXY
TB 28	Tug	04-SEP-2021 11:04:37	804099.9	822609.1	22.17536	114.04444	0.3	14.4	ShipXY
TB 28	Tug	04-SEP-2021 11:10:58	804101	822613.3	22.17537	114.04448	0.6	55.2	ShipXY
TB 28	Tug	04-SEP-2021 11:16:29	804101	822609.1	22.17537	114.04444	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 11:22:38	804099.9	822608.1	22.17536	114.04443	0.3	308.5	ShipXY
TB 28	Tug	04-SEP-2021 11:29:37	804099.9	822609.1	22.17536	114.04444	0.4	255.7	ShipXY
TB 28	Tug	04-SEP-2021 11:35:18	804099.9	822609.1	22.17536	114.04444	0.3	360	ShipXY
TB 28	Tug	04-SEP-2021 11:41:17	804098.8	822613.3	22.17535	114.04448	0.7	32.3	ShipXY
TB 28	Tug	04-SEP-2021 11:47:38	804098.8	822613.3	22.17535	114.04448	0.5	274.6	ShipXY
TB 28	Tug	04-SEP-2021 11:52:57	804098.8	822613.3	22.17535	114.04448	0.4	164.6	ShipXY
TB 28	Tug	04-SEP-2021 11:59:36	804099.9	822612.2	22.17536	114.04447	0.4	31.2	ShipXY
TB 28	Tug	04-SEP-2021 12:03:49	804097.7	822609.1	22.17534	114.04444	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 12:11:37	804097.7	822608.1	22.17534	114.04443	0.4	52.6	ShipXY
TB 28	Tug	04-SEP-2021 12:17:37	804097.7	822609.1	22.17534	114.04444	0.4	335	ShipXY
TB 28	Tug	04-SEP-2021 12:23:17	804097.7	822610.2	22.17534	114.04445	0.4	231.2	ShipXY
TB 28	Tug	04-SEP-2021 12:29:49	804098.8	822610.2	22.17535	114.04445	0	360	ShipXY
TB 28	Tug	04-SEP-2021 12:34:56	804099.9	822609.1	22.17536	114.04444	0.3	360	ShipXY
TB 28	Tug	04-SEP-2021 12:40:59	804098.8	822605	22.17535	114.0444	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 12:47:1							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	04-SEP-2021 13:35:36	804080	822637	22.17518	114.04471	1.2	174.3	ShipXY
TB 28	Tug	04-SEP-2021 13:41:37	803975.7	822877.2	22.17424	114.04704	1.9	1.6	ShipXY
TB 28	Tug	04-SEP-2021 13:47:17	804144.2	822605.1	22.17576	114.0444	0.4	163.5	ShipXY
TB 28	Tug	04-SEP-2021 13:53:27	804090	822593.7	22.17527	114.04429	2.2	289	ShipXY
TB 28	Tug	04-SEP-2021 13:59:39	804198.5	822617.5	22.17625	114.04452	7.5	126.1	ShipXY
TB 28	Tug	04-SEP-2021 14:05:17	804290.5	822488.6	22.17708	114.04327	1.4	305.5	ShipXY
TB 28	Tug	04-SEP-2021 14:10:51	804288.2	822502.1	22.17706	114.0434	0.5	143.4	ShipXY
TB 28	Tug	04-SEP-2021 14:17:58	804276.1	822497.9	22.17695	114.04336	0.3	360	ShipXY
TB 28	Tug	04-SEP-2021 14:23:29	804262.8	822489.7	22.17683	114.04328	0.4	268.8	ShipXY
TB 28	Tug	04-SEP-2021 14:27:41	804255.1	822476.2	22.17676	114.04315	0.3	223.9	ShipXY
TB 28	Tug	04-SEP-2021 14:33:59	804258.4	822445.3	22.17679	114.04285	0.4	277.7	ShipXY
TB 28	Tug	04-SEP-2021 14:41:35	804268.4	822428.8	22.17688	114.04269	0.6	82.2	ShipXY
TB 28	Tug	04-SEP-2021 14:47:29	804286.1	822423.7	22.17704	114.04264	1	323.9	ShipXY
TB 28	Tug	04-SEP-2021 14:53:39	804301.6	822423.7	22.17718	114.04264	0.5	300.7	ShipXY
TB 28	Tug	04-SEP-2021 14:59:49	804304.9	822423.7	22.17721	114.04264	0.3	171.6	ShipXY
TB 28	Tug	04-SEP-2021 15:05:39	804306	822423.7	22.17722	114.04264	0.3	55.5	ShipXY
TB 28	Tug	04-SEP-2021 15:11:50	804301.6	822423.7	22.17718	114.04264	0.7	197.3	ShipXY
TB 28	Tug	04-SEP-2021 15:17:59	804302.7	822395.8	22.17719	114.04237	0.8	209.3	ShipXY
TB 28	Tug	04-SEP-2021 15:23:36	804020.1	822649.3	22.17464	114.04483	3.4	255.7	ShipXY
TB 28	Tug	04-SEP-2021 15:29:38	804062.5	822352.3	22.17502	114.04195	0	360	ShipXY
TB 28	Tug	04-SEP-2021 15:35:29	804062.5	822331.7	22.17502	114.04175	0.3	29.3	ShipXY
TB 28	Tug	04-SEP-2021 15:41:19	804065.8	822333.7	22.17505	114.04177	0.5	262.2	ShipXY
TB 28	Tug	04-SEP-2021 15:47:59	804065.8	822357.5	22.17505	114.042	0.6	190.6	ShipXY
TB 28	Tug	04-SEP-2021 15:53:30	804055.8	822381.2	22.17496	114.04223	0.7	148.8	ShipXY
TB 28	Tug	04-SEP-2021 15:59:36	803957.2	822430.6	22.17407	114.04271	2.6	280	ShipXY
TB 28	Tug	04-SEP-2021 16:05:37	804068.3	822034.7	22.17507	114.03887	3.8	41.2	ShipXY
TB 28	Tug	04-SEP-2021 16:11:18	804290.5	822456.7	22.17708	114.04296	0.3	105.1	ShipXY
TB 28	Tug	04-SEP-2021 16:18:00	804232.9	822484.5	22.17656	114.04323	0.6	144.1	ShipXY
TB 28	Tug	04-SEP-2021 16:23:58	804159.8	822534.9	22.1759	114.04372	2.5	174.3	ShipXY
TB 28	Tug	04-SEP-2021 16:29:37	804051.4	822407	22.17492	114.04248	3.6	270.1	ShipXY
TB 28	Tug	04-SEP-2021 16:35:38	803855.4	822372.8	22.17315	114.04215	5.4	122	ShipXY
TB 28	Tug	04-SEP-2021 16:41:59	803818.8	822456.3	22.17282	114.04296	0.4	256	ShipXY
TB 28	Tug	04-SEP-2021 16:47:37	803829.8	822475.9	22.17292	114.04315	0.8	83.9	ShipXY
TB 28	Tug	04-SEP-2021 16:53:36	803758.2	822044.7	22.17227	114.03897	0.8	247.7	ShipXY
TB 28	Tug	04-SEP-2021 16:59:58	803644.9	822463.3	22.17125	114.04303	0.7	290.9	ShipXY
TB 28	Tug	04-SEP-2021 17:05:59	803653.8	822464.4	22.17133	114.04304	0.8	13.7	ShipXY
TB 28	Tug	04-SEP-2021 17:11:37	803699.1	822522.2	22.17174	114.0436	0.4	63.6	ShipXY
TB 28	Tug	04-SEP-2021 17:17:37	803754.6	822413.9	22.17224	114.04255	3.8	266.8	ShipXY
TB 28	Tug	04-SEP-2021 17:23:38	803661.5	822535.5	22.1714	114.04373	7.1	97	ShipXY
TB 28	Tug	04-SEP-2021 17:29:39	803657.9	822855.3	22.17137	114.04683	0.6	16.3	ShipXY
TB 28	Tug	04-SEP-2021 17:35:59	803732	822889.4	22.17204	114.04716	1.2	19	ShipXY
TB 28	Tug	04-SEP-2021 17:41:36	803760	822617.1	22.17229	114.04452	2.4	281.3	ShipXY
TB 28	Tug	04-SEP-2021 17:47:28	803929.4	822564.6	22.17382	114.04401	7.3	27.9	ShipXY
TB 28	Tug	04-SEP-2021 17:53:37	803961.4	822711.1	22.17411	114.04543	0	360	ShipXY
TB 28	Tug	04-SEP-2021 17:59:59	803961.4	822711.1	22.17411	114.04543	0.3	74.8	ShipXY
TB 28	Tug	04-SEP-2021 18:04:49	804130.1	822228.6	22.17563	114.04075	7.3	279.5	ShipXY
TB 28	Tug	04-SEP-2021 18:11:38	804156.9	822072.9	22.17587	114.03924	0.5	271	ShipXY
TB 28	Tug	04-SEP-2021 18:17:58	804159.1	822072.9	22.17589	114.03924	0.3	9.3	ShipXY
TB 28	Tug	04-SEP-2021 18:23:16	804158	822072.9	22.17588	114.03924	0.3	266.6	ShipXY
TB 28	Tug	04-SEP-2021 18:29:27	804154.6	822072.9	22.17585	114.03924	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 18:35:59	804153.5	822076	22.17584	114.03927	0.4	171.3	ShipXY
TB 28	Tug	04-SEP-2021 18:41:03	804153.5	822072.9	22.17584	114.03924	0.3	231.9	ShipXY
TB 28	Tug	04-SEP-2021 18:47:47	804155.8	822072.9	22.17586	114.03924	0.4	274.1	ShipXY
TB 28	Tug	04-SEP-2021 18:52:38	804154.6	822072.9	22.17585	114.03924	0.3	321.1	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	04-SEP-2021 18:57:37	804155.7	822076	22.17586	114.03927	0.2	360	ShipXY
TB 28	Tug	04-SEP-2021 19:05:59	804161.3	822077	22.17591	114.03928	0.5	242.7	ShipXY
TB 28	Tug	04-SEP-2021 19:11:58	804169	822078.1	22.17598	114.03929	0.4	74.9	ShipXY
TB 28	Tug	04-SEP-2021 19:17:38	804170.1	822078.1	22.17599	114.03929	0.5	89.1	ShipXY
TB 28	Tug	04-SEP-2021 19:23:48	804172.4	822080.1	22.17601	114.03931	0.5	268	ShipXY
TB 28	Tug	04-SEP-2021 19:29:07	804170.1	822078.1	22.17599	114.03929	0.7	339.5	ShipXY
TB 28	Tug	04-SEP-2021 19:35:18	804176.8	822081.2	22.17605	114.03932	1	318.4	ShipXY
TB 28	Tug	04-SEP-2021 19:41:49	804181.2	822085.3	22.17609	114.03936	0.3	279.4	ShipXY
TB 28	Tug	04-SEP-2021 19:47:08	804180.1	822084.3	22.17608	114.03935	0.5	157.8	ShipXY
TB 28	Tug	04-SEP-2021 19:53:39	804183.4	822086.3	22.17611	114.03937	0.3	360	ShipXY
TB 28	Tug	04-SEP-2021 19:59:18	804183.4	822088.4	22.17611	114.03939	0.7	84	ShipXY
TB 28	Tug	04-SEP-2021 20:05:39	804180.1	822088.4	22.17608	114.03939	0.6	288.6	ShipXY
TB 28	Tug	04-SEP-2021 20:11:48	804182.3	822088.4	22.1761	114.03939	0.6	190.2	ShipXY
TB 28	Tug	04-SEP-2021 20:17:58	804183.4	822090.5	22.17611	114.03941	0.5	189.9	ShipXY
TB 28	Tug	04-SEP-2021 20:23:49	804184.5	822090.5	22.17612	114.03941	0.3	134.5	ShipXY
TB 28	Tug	04-SEP-2021 20:29:08	804179	822088.4	22.17607	114.03939	0.3	161.7	ShipXY
TB 28	Tug	04-SEP-2021 20:35:59	804175.7	822086.3	22.17604	114.03937	0.7	236.8	ShipXY
TB 28	Tug	04-SEP-2021 20:41:27	804172.4	822085.3	22.17601	114.03936	0.3	254.2	ShipXY
TB 28	Tug	04-SEP-2021 20:47:28	804174.6	822085.3	22.17603	114.03936	0.6	77.8	ShipXY
TB 28	Tug	04-SEP-2021 20:53:58	804179	822088.4	22.17607	114.03939	0.6	127.4	ShipXY
TB 28	Tug	04-SEP-2021 20:59:58	804181.2	822090.5	22.17609	114.03941	0.6	312	ShipXY
TB 28	Tug	04-SEP-2021 21:05:58	804180.1	822090.5	22.17608	114.03941	0.9	206.3	ShipXY
TB 28	Tug	04-SEP-2021 21:11:29	804179	822090.4	22.17607	114.03941	0.3	140.3	ShipXY
TB 28	Tug	04-SEP-2021 21:17:59	804174.6	822088.4	22.17603	114.03939	0.5	243	ShipXY
TB 28	Tug	04-SEP-2021 21:23:28	804170.1	822084.3	22.17599	114.03935	0.8	51.3	ShipXY
TB 28	Tug	04-SEP-2021 21:29:38	804166.8	822084.3	22.17596	114.03935	0.4	173.2	ShipXY
TB 28	Tug	04-SEP-2021 21:35:38	804167.9	822084.3	22.17597	114.03935	0.7	5.3	ShipXY
TB 28	Tug	04-SEP-2021 21:41:59	804167.9	822084.3	22.17597	114.03935	0.4	301.5	ShipXY
TB 28	Tug	04-SEP-2021 21:47:37	804166.8	822084.3	22.17596	114.03935	0.3	233.9	ShipXY
TB 28	Tug	04-SEP-2021 21:53:38	804166.8	822081.2	22.17596	114.03932	0.3	357.5	ShipXY
TB 28	Tug	04-SEP-2021 21:59:49	804166.8	822084.3	22.17596	114.03935	0.3	242.5	ShipXY
TB 28	Tug	04-SEP-2021 22:05:10	804166.8	822084.3	22.17596	114.03935	0.3	119.6	ShipXY
TB 28	Tug	04-SEP-2021 22:11:18	804160.2	822081.2	22.1759	114.03932	0.1	360	ShipXY
TB 28	Tug	04-SEP-2021 22:17:18	804158	822080.1	22.17588	114.03931	0.3	360	ShipXY
TB 28	Tug	04-SEP-2021 22:23:19	804155.7	822078.1	22.17586	114.03929	0.3	300.5	ShipXY
TB 28	Tug	04-SEP-2021 22:29:49	804154.6	822080.1	22.17585	114.03931	0.6	166.3	ShipXY
TB 28	Tug	04-SEP-2021 22:35:48	804154.6	822080.1	22.17585	114.03931	0.3	14.6	ShipXY
TB 28	Tug	04-SEP-2021 22:41:20	804159.1	822080.1	22.17589	114.03931	0.4	113.2	ShipXY
TB 28	Tug	04-SEP-2021 22:47:58	804152.4	822081.1	22.17583	114.03932	0.5	155.3	ShipXY
TB 28	Tug	04-SEP-2021 22:53:49	804151.3	822080.1	22.17582	114.03931	0.5	128.9	ShipXY
TB 28	Tug	04-SEP-2021 22:58:08	804150.2	822078	22.17581	114.03929	0.4	27.3	ShipXY
TB 28	Tug	04-SEP-2021 23:05:08	804159.1	822080.1	22.17589	114.03931	0.4	8.2	ShipXY
TB 28	Tug	04-SEP-2021 23:11:49	804164.6	822084.2	22.17594	114.03935	0.5	69.6	ShipXY
TB 28	Tug	04-SEP-2021 23:17:57	804159.1	822080.1	22.17589	114.03931	0.2	360	ShipXY
TB 28	Tug	04-SEP-2021 23:23:58	804160.2	822078.1	22.1759	114.03929	0.4	47.7	ShipXY
TB 28	Tug	04-SEP-2021 23:29:18	804159.1						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	05-SEP-2021 00:29:39	804170.1	822084.3	22.17599	114.03935	0.3	46.8	ShipXY
TB 28	Tug	05-SEP-2021 00:35:18	804166.8	822081.2	22.17596	114.03932	0.4	77.1	ShipXY
TB 28	Tug	05-SEP-2021 00:41:57	804174.6	822086.3	22.17603	114.03937	0.6	162.7	ShipXY
TB 28	Tug	05-SEP-2021 00:47:49	804167.9	822084.3	22.17597	114.03935	0.7	34	ShipXY
TB 28	Tug	05-SEP-2021 00:53:48	804175.7	822085.3	22.17604	114.03936	0.4	96.5	ShipXY
TB 28	Tug	05-SEP-2021 00:59:58	804177.9	822088.4	22.17606	114.03939	0.3	157.7	ShipXY
TB 28	Tug	05-SEP-2021 01:04:48	804175.7	822085.3	22.17604	114.03936	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 01:11:48	804175.7	822088.4	22.17604	114.03939	0.7	329.2	ShipXY
TB 28	Tug	05-SEP-2021 01:17:57	804174.6	822090.4	22.17603	114.03941	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 01:23:28	804171.2	822085.3	22.176	114.03936	0.5	95.3	ShipXY
TB 28	Tug	05-SEP-2021 01:29:48	804174.6	822088.4	22.17603	114.03939	0.4	298.3	ShipXY
TB 28	Tug	05-SEP-2021 01:35:40	804172.3	822086.3	22.17601	114.03937	0	360	ShipXY
TB 28	Tug	05-SEP-2021 01:41:49	804174.6	822088.4	22.17603	114.03939	0.4	360	ShipXY
TB 28	Tug	05-SEP-2021 01:47:48	804174.6	822088.4	22.17603	114.03939	0.3	315.5	ShipXY
TB 28	Tug	05-SEP-2021 01:53:49	804177.9	822093.5	22.17606	114.03944	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 01:59:49	804174.6	822088.4	22.17603	114.03939	0.6	332.4	ShipXY
TB 28	Tug	05-SEP-2021 02:05:28	804171.2	822085.3	22.176	114.03936	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 02:11:58	804169	822081.2	22.17598	114.03932	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 02:17:57	804175.7	822088.4	22.17604	114.03939	0.3	0.1	ShipXY
TB 28	Tug	05-SEP-2021 02:22:19	804180.1	822088.4	22.17608	114.03939	0	360	ShipXY
TB 28	Tug	05-SEP-2021 02:29:35	804175.7	822088.4	22.17604	114.03939	0.3	146.4	ShipXY
TB 28	Tug	05-SEP-2021 02:35:48	804174.6	822086.3	22.17603	114.03937	0.5	152.8	ShipXY
TB 28	Tug	05-SEP-2021 02:41:39	804171.2	822084.3	22.176	114.03935	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 02:47:19	804164.6	822080.1	22.17594	114.03931	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 02:53:49	804163.5	822080.1	22.17593	114.03931	0.3	327.4	ShipXY
TB 28	Tug	05-SEP-2021 02:59:19	804165.7	822081.2	22.17595	114.03932	0.3	5.1	ShipXY
TB 28	Tug	05-SEP-2021 03:05:57	804165.7	822084.2	22.17595	114.03935	0.3	286.4	ShipXY
TB 28	Tug	05-SEP-2021 03:11:10	804165.7	822081.2	22.17595	114.03932	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 03:17:48	804160.2	822080.1	22.1759	114.03931	0.4	338.3	ShipXY
TB 28	Tug	05-SEP-2021 03:22:58	804161.3	822081.2	22.17591	114.03932	0.3	136.2	ShipXY
TB 28	Tug	05-SEP-2021 03:29:58	804162.4	822080.1	22.17592	114.03931	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 03:35:09	804163.5	822081.2	22.17593	114.03932	0.3	100.8	ShipXY
TB 28	Tug	05-SEP-2021 03:41:27	804166.8	822084.3	22.17596	114.03935	0.3	72.2	ShipXY
TB 28	Tug	05-SEP-2021 03:47:48	804165.7	822084.2	22.17595	114.03935	0.4	143.2	ShipXY
TB 28	Tug	05-SEP-2021 03:53:59	804161.3	822081.2	22.17591	114.03932	0.6	232.6	ShipXY
TB 28	Tug	05-SEP-2021 03:58:48	804164.6	822084.2	22.17594	114.03935	0.3	242.7	ShipXY
TB 28	Tug	05-SEP-2021 04:05:48	804163.5	822080.1	22.17593	114.03931	0.2	245.5	ShipXY
TB 28	Tug	05-SEP-2021 04:11:28	804163.5	822080.1	22.17593	114.03931	0.3	137.1	ShipXY
TB 28	Tug	05-SEP-2021 04:17:29	804163.5	822080.1	22.17593	114.03931	0.4	249.8	ShipXY
TB 28	Tug	05-SEP-2021 04:22:49	804162.4	822081.2	22.17592	114.03932	0.3	277.3	ShipXY
TB 28	Tug	05-SEP-2021 04:29:59	804161.3	822081.2	22.17591	114.03932	0	360	ShipXY
TB 28	Tug	05-SEP-2021 04:35:38	804161.3	822080.1	22.17591	114.03931	0.6	41.3	ShipXY
TB 28	Tug	05-SEP-2021 04:41:27	804162.4	822080.1	22.17592	114.03931	0.5	158.4	ShipXY
TB 28	Tug	05-SEP-2021 04:47:17	804163.5	822080.1	22.17593	114.03931	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 04:52:37	804164.6	822081.2	22.17594	114.03932	0.4	75.7	ShipXY
TB 28	Tug	05-SEP-2021 04:57:09	804167.9	822081.2	22.17597	114.03932	0.4	60.6	ShipXY
TB 28	Tug	05-SEP-2021 05:05:09	804165.7	822081.2	22.17595	114.03932	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 05:11:48	804169	822084.3	22.17598	114.03935	0.5	52.1	ShipXY
TB 28	Tug	05-SEP-2021 05:17:57	804165.7	822084.2	22.17595	114.03935	0.3	241.5	ShipXY
TB 28	Tug	05-SEP-2021 05:23:56	804163.5	822080.1	22.17593	114.03931	0.4	282.9	ShipXY
TB 28	Tug	05-SEP-2021 05:28:57	804160.2	822080.1	22.1759	114.03931	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 05:35:38	804163.5	822080.1	22.17593	114.03931	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 05:41:18	804160.2	822080.1	22.1759	114.03931	0.3	74	ShipXY
TB 28	Tug	05-SEP-2021 05:47:48	804160.2	822078.1	22.1759	114.03929	0.3	115.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	05-SEP-2021 05:52:08	804159.1	822078.1	22.17589	114.03929	0.3	34.2	ShipXY
TB 28	Tug	05-SEP-2021 05:59:59	804158	822081.1	22.17588	114.03932	0.3	264	ShipXY
TB 28	Tug	05-SEP-2021 06:04:48	804155.7	822080.1	22.17586	114.03931	0.3	205.2	ShipXY
TB 28	Tug	05-SEP-2021 06:11:29	804152.4	822078	22.17583	114.03929	0.3	303	ShipXY
TB 28	Tug	05-SEP-2021 06:17:30	804151.3	822080.1	22.17582	114.03931	0	360	ShipXY
TB 28	Tug	05-SEP-2021 06:23:18	804154.6	822080.1	22.17585	114.03931	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 06:29:18	804151.3	822080.1	22.17582	114.03931	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 06:35:39	804149.1	822080.1	22.1758	114.03931	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 06:41:39	804146.9	822080.1	22.17578	114.03931	0.4	76.8	ShipXY
TB 28	Tug	05-SEP-2021 06:47:29	804148	822080.1	22.17579	114.03931	0	360	ShipXY
TB 28	Tug	05-SEP-2021 06:53:29	804143.6	822080.1	22.17575	114.03931	0.3	188.1	ShipXY
TB 28	Tug	05-SEP-2021 06:59:57	804139.1	822081.1	22.17571	114.03932	0	360	ShipXY
TB 28	Tug	05-SEP-2021 07:05:16	804140.2	822081.1	22.17572	114.03932	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 07:11:49	804144.7	822081.1	22.17576	114.03932	0.3	249.6	ShipXY
TB 28	Tug	05-SEP-2021 07:17:28	804141.3	822081.1	22.17573	114.03932	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 07:23:49	804142.5	822084.2	22.17574	114.03935	0.4	233.5	ShipXY
TB 28	Tug	05-SEP-2021 07:29:48	804148	822081.1	22.17579	114.03932	0.6	255.7	ShipXY
TB 28	Tug	05-SEP-2021 07:35:28	804151.3	822084.2	22.17582	114.03935	0.3	257.8	ShipXY
TB 28	Tug	05-SEP-2021 07:41:18	804153.5	822085.3	22.17584	114.03936	0.4	263.9	ShipXY
TB 28	Tug	05-SEP-2021 07:47:09	804151.3	822084.2	22.17582	114.03935	0.7	312.5	ShipXY
TB 28	Tug	05-SEP-2021 07:53:58	804140.2	822088.4	22.17572	114.03939	0.6	175.5	ShipXY
TB 28	Tug	05-SEP-2021 07:59:49	804129.2	822086.3	22.17562	114.03937	0.4	160.2	ShipXY
TB 28	Tug	05-SEP-2021 08:04:10	804122.5	822090.4	22.17556	114.03941	0.3	15	ShipXY
TB 28	Tug	05-SEP-2021 08:10:15	804114.8	822098.6	22.17549	114.03949	0.3	203.8	ShipXY
TB 28	Tug	05-SEP-2021 08:16:38	804104.8	822108.9	22.1754	114.03959	0.3	170.2	ShipXY
TB 28	Tug	05-SEP-2021 08:23:08	804103.7	822117.2	22.17539	114.03967	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 08:26:35	804102.6	822121.3	22.17538	114.03971	0.4	15.1	ShipXY
TB 28	Tug	05-SEP-2021 08:35:16	804101.4	822121.3	22.17537	114.03971	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 08:40:09	804099.2	822123.4	22.17535	114.03973	0.5	65.5	ShipXY
TB 28	Tug	05-SEP-2021 08:45:28	804100.3	822129.6	22.17536	114.03979	0.4	319.5	ShipXY
TB 28	Tug	05-SEP-2021 08:51:55	804100.3	822126.5	22.17536	114.03976	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 08:58:19	804101.4	822130.6	22.17537	114.0398	0.3	98.8	ShipXY
TB 28	Tug	05-SEP-2021 09:05:49	804100.3	822126.5	22.17536	114.03976	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 09:11:09	804100.3	822125.4	22.17536	114.03975	0	360	ShipXY
TB 28	Tug	05-SEP-2021 09:17:29	804100.3	822126.5	22.17536	114.03976	0	360	ShipXY
TB 28	Tug	05-SEP-2021 09:22:49	804099.2	822129.6	22.17535	114.03979	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 09:29:48	804098.1	822126.5	22.17534	114.03976	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 09:35:59	804097	822123.4	22.17533	114.03973	0	360	ShipXY
TB 28	Tug	05-SEP-2021 09:41:15	804098.1	822121.3	22.17534	114.03971	0.3	133	ShipXY
TB 28	Tug	05-SEP-2021 09:45:08	804097	822123.4	22.17533	114.03973	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 09:53:08	804098.1	822125.4	22.17534	114.03975	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 09:59:38	804098.1	822123.4	22.17534	114.03973	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 10:05:14	804099.2	822123.4	22.17535	114.03973	0.5	160.5	ShipXY
TB 28	Tug	05-SEP-2021 10:11:16	804098.1	822126.5	22.17534	114.03976	0.3	160.9	ShipXY
TB 28	Tug	05-SEP-2021 10:16:55	804097	822125.4	22.17533	114.03975	0.4	251.6	ShipXY
TB 28	Tug	05-SEP-2021 10:22:16	804099.2	822125.4	22.17535	114.039			

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	05-SEP-2021 11:14:35	804100.3	822139.9	22.17536	114.03989	0.5	209.5	ShipXY
TB 28	Tug	05-SEP-2021 11:23:35	804101.4	822144	22.17537	114.03993	0.3	300.2	ShipXY
TB 28	Tug	05-SEP-2021 11:29:36	804101.4	822144	22.17537	114.03993	0.5	6	ShipXY
TB 28	Tug	05-SEP-2021 11:34:54	804101.4	822146.1	22.17537	114.03995	0.4	202.4	ShipXY
TB 28	Tug	05-SEP-2021 11:41:35	804110.3	822137.8	22.17545	114.03987	0.6	221.2	ShipXY
TB 28	Tug	05-SEP-2021 11:47:15	804102.5	822134.7	22.17538	114.03984	1	145.1	ShipXY
TB 28	Tug	05-SEP-2021 11:51:58	804102.5	822144	22.17538	114.03993	0.1	297.5	ShipXY
TB 28	Tug	05-SEP-2021 11:59:35	804104.7	822148.1	22.1754	114.03997	0.3	162.8	ShipXY
TB 28	Tug	05-SEP-2021 12:04:35	804105.9	822147.1	22.17541	114.03996	0.6	113.4	ShipXY
TB 28	Tug	05-SEP-2021 12:11:14	804105.9	822150.2	22.17541	114.03999	0.6	88.8	ShipXY
TB 28	Tug	05-SEP-2021 12:17:35	804107	822150.2	22.17542	114.03999	0.5	164.6	ShipXY
TB 28	Tug	05-SEP-2021 12:21:55	804108.1	822148.1	22.17543	114.03997	0.4	104.3	ShipXY
TB 28	Tug	05-SEP-2021 12:29:35	804109.2	822152.3	22.17544	114.04001	0.7	272	ShipXY
TB 28	Tug	05-SEP-2021 12:34:55	804109.2	822154.3	22.17544	114.04003	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 12:41:36	804113.6	822155.4	22.17548	114.04004	0.3	160	ShipXY
TB 28	Tug	05-SEP-2021 12:46:35	804107	822148.1	22.17542	114.03997	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 12:53:34	804108.1	822152.3	22.17543	114.04001	0.3	353.3	ShipXY
TB 28	Tug	05-SEP-2021 12:58:56	804111.4	822155.4	22.17546	114.04004	0.5	71.8	ShipXY
TB 28	Tug	05-SEP-2021 13:03:56	804109.2	822154.3	22.17544	114.04003	0.6	177.4	ShipXY
TB 28	Tug	05-SEP-2021 13:11:04	804107	822152.3	22.17542	114.04001	0.3	102.8	ShipXY
TB 28	Tug	05-SEP-2021 13:17:35	804108.1	822152.3	22.17543	114.04001	0.4	270.7	ShipXY
TB 28	Tug	05-SEP-2021 13:23:15	804103.6	822152.3	22.17539	114.04001	0.3	131.9	ShipXY
TB 28	Tug	05-SEP-2021 13:29:15	804102.5	822152.3	22.17538	114.04001	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 13:35:48	804104.7	822154.3	22.1754	114.04003	0.6	33.4	ShipXY
TB 28	Tug	05-SEP-2021 13:41:36	804102.5	822152.3	22.17538	114.04001	0.5	207.3	ShipXY
TB 28	Tug	05-SEP-2021 13:47:16	804101.4	822155.4	22.17537	114.04004	0.4	144.8	ShipXY
TB 28	Tug	05-SEP-2021 13:53:36	804101.4	822154.3	22.17537	114.04003	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 13:59:35	804101.4	822152.3	22.17537	114.04001	0.5	160	ShipXY
TB 28	Tug	05-SEP-2021 14:05:25	804105.8	822155.4	22.17541	114.04004	0.4	46	ShipXY
TB 28	Tug	05-SEP-2021 14:11:35	804104.7	822156.4	22.1754	114.04005	0.6	316.1	ShipXY
TB 28	Tug	05-SEP-2021 14:17:35	804108.1	822159.5	22.17543	114.04008	0.3	99.8	ShipXY
TB 28	Tug	05-SEP-2021 14:23:35	804108.1	822159.5	22.17543	114.04008	0.4	6.6	ShipXY
TB 28	Tug	05-SEP-2021 14:29:49	804109.2	822160.5	22.17544	114.04009	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 14:35:25	804111.4	822160.5	22.17546	114.04009	0.6	354.3	ShipXY
TB 28	Tug	05-SEP-2021 14:41:44	804115.8	822162.6	22.1755	114.04011	0.5	238.2	ShipXY
TB 28	Tug	05-SEP-2021 14:47:36	804119.1	822167.7	22.17553	114.04016	0.3	8.9	ShipXY
TB 28	Tug	05-SEP-2021 14:53:25	804122.4	822167.7	22.17556	114.04016	0.4	99.7	ShipXY
TB 28	Tug	05-SEP-2021 14:59:44	804116.9	822163.6	22.17551	114.04012	0.5	334.4	ShipXY
TB 28	Tug	05-SEP-2021 15:05:35	804116.9	822164.7	22.17551	114.04013	0.7	125	ShipXY
TB 28	Tug	05-SEP-2021 15:11:24	804121.3	822164.7	22.17555	114.04013	0.3	331.9	ShipXY
TB 28	Tug	05-SEP-2021 15:17:25	804123.6	822167.8	22.17557	114.04016	0.4	357.2	ShipXY
TB 28	Tug	05-SEP-2021 15:23:06	804119.1	822150.2	22.17553	114.03999	0.3	269.9	ShipXY
TB 28	Tug	05-SEP-2021 15:29:09	804119.2	822096.6	22.17553	114.03947	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 15:35:58	804135.8	822084.2	22.17568	114.03935	0.4	303.5	ShipXY
TB 28	Tug	05-SEP-2021 15:41:29	804145.8	822081.1	22.17577	114.03932	0.5	8.1	ShipXY
TB 28	Tug	05-SEP-2021 15:47:39	804158	822080.1	22.17588	114.03931	0.3	322.5	ShipXY
TB 28	Tug	05-SEP-2021 15:53:49	804165.7	822081.2	22.17595	114.03932	0.6	28.8	ShipXY
TB 28	Tug	05-SEP-2021 15:59:49	804167.9	822081.2	22.17597	114.03932	0.4	72.5	ShipXY
TB 28	Tug	05-SEP-2021 16:05:49	804172.4	822084.3	22.17601	114.03935	0.3	118.2	ShipXY
TB 28	Tug	05-SEP-2021 16:10:07	804170.1	822084.3	22.17599	114.03935	0.4	303.8	ShipXY
TB 28	Tug	05-SEP-2021 16:17:38	804165.7	822080.1	22.17595	114.03931	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 16:23:48	804158	822077	22.17588	114.03928	0.5	43.6	ShipXY
TB 28	Tug	05-SEP-2021 16:29:47	804138	822077	22.1757	114.03928	0.6	211.1	ShipXY
TB 28	Tug	05-SEP-2021 16:34:18	804143.6	822077	22.17575	114.03928	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	05-SEP-2021 16:41:24	804148	822077	22.17579	114.03928	0.4	30.8	ShipXY
TB 28	Tug	05-SEP-2021 16:47:38	804141.4	822076	22.17573	114.03927	0.6	50.3	ShipXY
TB 28	Tug	05-SEP-2021 16:54:00	804141.4	822077	22.17573	114.03928	0.7	47.6	ShipXY
TB 28	Tug	05-SEP-2021 16:59:57	804151.3	822072.9	22.17582	114.03924	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 17:05:59	804152.4	822076	22.17583	114.03927	0.4	129.8	ShipXY
TB 28	Tug	05-SEP-2021 17:11:37	804152.4	822076	22.17583	114.03927	0.3	301.1	ShipXY
TB 28	Tug	05-SEP-2021 17:17:39	804146.9	822076	22.17578	114.03927	0.5	41	ShipXY
TB 28	Tug	05-SEP-2021 17:23:29	804148	822076	22.17579	114.03927	0.5	339.9	ShipXY
TB 28	Tug	05-SEP-2021 17:29:57	804148	822076	22.17579	114.03927	0.4	93	ShipXY
TB 28	Tug	05-SEP-2021 17:35:35	804150.2	822076	22.17581	114.03927	0.5	101.8	ShipXY
TB 28	Tug	05-SEP-2021 17:41:25	804152.4	822076	22.17583	114.03927	0.5	46.8	ShipXY
TB 28	Tug	05-SEP-2021 17:47:48	804153.5	822076	22.17584	114.03927	0.5	342.5	ShipXY
TB 28	Tug	05-SEP-2021 17:53:28	804158	822077	22.17588	114.03928	0.6	267.6	ShipXY
TB 28	Tug	05-SEP-2021 17:59:28	804158	822077	22.17588	114.03928	0.7	115.4	ShipXY
TB 28	Tug	05-SEP-2021 18:04:48	804163.5	822077	22.17593	114.03928	0.4	332.6	ShipXY
TB 28	Tug	05-SEP-2021 18:11:48	804168	822047.1	22.17597	114.03899	1.1	277.5	ShipXY
TB 28	Tug	05-SEP-2021 18:17:45	804131	822459.6	22.17564	114.04299	9.2	304.7	ShipXY
TB 28	Tug	05-SEP-2021 18:23:24	805032.5	821129	22.18377	114.03008	9.2	307.3	ShipXY
TB 28	Tug	05-SEP-2021 18:29:39	806161.1	819850.4	22.19395	114.01767	9.2	327.3	ShipXY
TB 28	Tug	05-SEP-2021 18:35:49	807669.3	819862.3	22.20757	114.01777	8.2	37	ShipXY
TB 28	Tug	05-SEP-2021 18:41:19	807718.1	820804.8	22.20802	114.02691	5.6	91	ShipXY
TB 28	Tug	05-SEP-2021 18:47:05	807685	820719.1	22.20772	114.02608	0.9	156.8	ShipXY
TB 28	Tug	05-SEP-2021 18:53:59	807677.2	820732.5	22.20765	114.02621	0	360	ShipXY
TB 28	Tug	05-SEP-2021 18:55:25	807673.9	820734.6	22.20762	114.02623	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:03:58	807676.1	820728.4	22.20764	114.02617	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:10:49	807677.2	820728.4	22.20765	114.02617	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:14:48	807676.1	820726.4	22.20764	114.02615	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:18:06	807676.1	820723.3	22.20764	114.02612	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:29:28	807675	820720.2	22.20763	114.02609	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:33:59	807673.9	820720.2	22.20762	114.02609	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:41:09	807675	820722.2	22.20763	114.02611	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:46:00	807675	820720.2	22.20763	114.02609	0	360	ShipXY
TB 28	Tug	05-SEP-2021 19:52:29	807734.6	820936.8	22.20817	114.02819	1.2	283	ShipXY
TB 28	Tug	05-SEP-2021 19:59:39	807536.6	819678.6	22.20637	114.01599	8.1	212.9	ShipXY
TB 28	Tug	05-SEP-2021 20:05:19	806230.8	819937.1	22.19458	114.01851	8	136.2	ShipXY
TB 28	Tug	05-SEP-2021 20:11:58	805168.8	821096.2	22.185	114.02976	7.5	131.8	ShipXY
TB 28	Tug	05-SEP-2021 20:17:58	804270.8	822201.9	22.1769	114.04049	7.8	127.6	ShipXY
TB 28	Tug	05-SEP-2021 20:21:22	803969.4	822443	22.17418	114.04283	2	237.4	ShipXY
TB 28	Tug	05-SEP-2021 20:29:53	804165.7	822081.2	22.17595	114.03932	0.5	96.4	ShipXY
TB 28	Tug	05-SEP-2021 20:35:07	804164.6	822080.1	22.17594	114.03931	0.4	221.1	ShipXY
TB 28	Tug	05-SEP-2021 20:41:51	804163.5	822080.1	22.17593	114.03931	0	360	ShipXY
TB 28	Tug	05-SEP-2021 20:47:29	804164.6	822080.1	22.17594	114.03931	0.4	352.3	ShipXY
TB 28	Tug	05-SEP-2021 20:52:57	804161.3	822080.1	22.17591	114.03931	0.6	229.1	ShipXY
TB 28	Tug	05-SEP-2021 20:58:32	804164.6	822081.2	22.17594	114.03932	0.2	133.5	ShipXY
TB 28	Tug	05-SEP-2021 21:05:27	804163.5	822081.2	22.17593	114.03932	0.7	39.8	ShipXY
TB 28	Tug	05-SEP-2021 21:11:17	803970.6	822361.5	22.17419	114.04204	0.9	141.2	ShipXY
TB 28	Tug								



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	05-SEP-2021 22:02:49	804060.5	822049.1	22.175	114.03901	0.4	334	ShipXY
TB 28	Tug	05-SEP-2021 22:11:49	804029.5	822130.5	22.17472	114.0398	0.5	114.4	ShipXY
TB 28	Tug	05-SEP-2021 22:17:29	803994.2	821989.2	22.1744	114.03843	3.4	288.1	ShipXY
TB 28	Tug	05-SEP-2021 22:23:48	804107.1	822007.9	22.17542	114.03861	3.8	71.1	ShipXY
TB 28	Tug	05-SEP-2021 22:29:39	804155.7	822118.3	22.17586	114.03968	0.4	151	ShipXY
TB 28	Tug	05-SEP-2021 22:34:29	804161.2	822130.7	22.17591	114.0398	0.7	306	ShipXY
TB 28	Tug	05-SEP-2021 22:39:49	804165.7	822121.4	22.17595	114.03971	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 22:47:49	804146.9	822114.1	22.17578	114.03964	0.6	104.3	ShipXY
TB 28	Tug	05-SEP-2021 22:53:50	804150.2	822115.2	22.17581	114.03965	0.5	65.7	ShipXY
TB 28	Tug	05-SEP-2021 22:59:39	804145.7	822115.2	22.17577	114.03965	0.3	267.6	ShipXY
TB 28	Tug	05-SEP-2021 23:05:48	804145.7	822115.2	22.17577	114.03965	0.3	360	ShipXY
TB 28	Tug	05-SEP-2021 23:11:08	804157.9	822121.4	22.17588	114.03971	0.1	360	ShipXY
TB 28	Tug	05-SEP-2021 23:17:29	804144.6	822115.2	22.17576	114.03965	0.3	93.6	ShipXY
TB 28	Tug	05-SEP-2021 23:23:59	804128	822133.7	22.17561	114.03983	0.2	360	ShipXY
TB 28	Tug	05-SEP-2021 23:28:49	804129.1	822122.4	22.17562	114.03972	0.4	302.9	ShipXY
TB 28	Tug	05-SEP-2021 23:35:09	804135.8	822115.2	22.17568	114.03965	0.3	269.5	ShipXY
TB 28	Tug	05-SEP-2021 23:40:09	804136.9	822115.2	22.17569	114.03965	0.5	266	ShipXY
TB 28	Tug	05-SEP-2021 23:47:19	804135.8	822115.2	22.17568	114.03965	0	360	ShipXY
TB 28	Tug	05-SEP-2021 23:53:08	804101.5	822088.3	22.17537	114.03939	0.7	199.9	ShipXY
TB 28	Tug	05-SEP-2021 23:59:59	804094.6	822354.4	22.17531	114.04197	7.3	15.8	ShipXY
TB 28	Tug	06-SEP-2021 00:05:39	805318.7	823100.1	22.18637	114.04919	8.1	41.8	ShipXY
TB 28	Tug	06-SEP-2021 00:11:49	806499.4	824124	22.19704	114.05911	8.2	29.3	ShipXY
TB 28	Tug	06-SEP-2021 00:17:58	807830.9	824923.1	22.20907	114.06685	8.1	29.3	ShipXY
TB 28	Tug	06-SEP-2021 00:23:51	809069.5	825677.7	22.22026	114.07416	7.9	23.8	ShipXY
TB 28	Tug	06-SEP-2021 00:24:00	809103.8	825691.1	22.22057	114.07429	7.8	18.1	ShipXY
TB 28	Tug	06-SEP-2021 00:29:58	810456.6	826165.2	22.23279	114.07888	7.7	21.7	ShipXY
TB 28	Tug	06-SEP-2021 00:35:59	811733	826837.1	22.24432	114.08539	7.8	30	ShipXY
TB 28	Tug	06-SEP-2021 00:41:38	812931.8	827519.2	22.25155	114.092	7.9	32.2	ShipXY
TB 28	Tug	06-SEP-2021 00:44:38	813506.3	827967.9	22.26034	114.09635	7.8	37.2	ShipXY
TB 28	Tug	06-SEP-2021 00:47:58	814176	828403.2	22.26639	114.10057	7.9	37	ShipXY
TB 28	Tug	06-SEP-2021 00:50:59	814760.4	828876.5	22.27167	114.10516	8.4	44	ShipXY
TB 28	Tug	06-SEP-2021 00:53:59	815293.9	829376.6	22.27649	114.11001	7.8	42.3	ShipXY
TB 28	Tug	06-SEP-2021 00:56:59	815787.6	829908.6	22.28095	114.11517	7.6	53.3	ShipXY
TB 28	Tug	06-SEP-2021 00:59:58	816238.1	830484.9	22.28502	114.12076	8	51.8	ShipXY
TB 28	Tug	06-SEP-2021 01:02:58	816652	831102.3	22.28876	114.12675	8.1	57.7	ShipXY
TB 28	Tug	06-SEP-2021 01:05:58	817060.4	831739.3	22.29245	114.13293	8.2	56.5	ShipXY
TB 28	Tug	06-SEP-2021 01:09:00	817476.6	832418.5	22.29621	114.13952	8.7	61.1	ShipXY
TB 28	Tug	06-SEP-2021 01:11:58	817900.5	833086.3	22.30004	114.146	8.4	57.6	ShipXY
TB 28	Tug	06-SEP-2021 01:14:58	818469.6	833542.9	22.30518	114.15043	8	15	ShipXY
TB 28	Tug	06-SEP-2021 01:17:57	819167.2	833722.3	22.31148	114.15217	7.5	14.4	ShipXY
TB 28	Tug	06-SEP-2021 01:20:59	819496.1	834023.2	22.31445	114.15509	3.7	136.6	ShipXY
TB 28	Tug	06-SEP-2021 01:22:28	819461.7	834068.5	22.31414	114.15553	0.6	6.2	ShipXY
TB 28	Tug	06-SEP-2021 01:25:39	819461.7	834079.9	22.31414	114.15564	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:28:50	819463.9	834083	22.31416	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:32:57	819467.3	834089.2	22.31419	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:35:09	819469.5	834088.1	22.31421	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:38:48	819469.5	834088.1	22.31421	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:41:29	819468.4	834085	22.3142	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:44:39	819468.4	834089.2	22.3142	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:47:59	819466.1	834085	22.31418	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:50:58	819468.4	834085	22.3142	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:53:48	819468.4	834088.1	22.3142	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:56:19	819468.4	834091.2	22.3142	114.15575	0	360	ShipXY
TB 28	Tug	06-SEP-2021 01:59:57	819468.4	834091.2	22.3142	114.15575	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	06-SEP-2021 02:02:47	819468.4	834091.2	22.3142	114.15575	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:04:48	819467.3	834088.1	22.31419	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:08:59	819466.1	834084	22.31418	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:10:59	819468.4	834084	22.3142	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:14:13	819465	834085	22.31417	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:17:48	819466.1	834085	22.31418	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:20:29	819467.3	834084	22.31419	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:22:29	819465	834088.1	22.31417	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:25:49	819467.3	834085	22.31419	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:29:49	819466.1	834091.2	22.31418	114.15575	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:31:59	819468.4	834085	22.3142	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:35:19	819467.3	834085	22.31419	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:38:48	819468.4	834085	22.3142	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:41:58	819469.5	834088.1	22.31421	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:45:00	819468.4	834085	22.31421	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:46:59	819469.5	834089.2	22.31421	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:48:58	819468.4	834085	22.3142	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:52:58	819469.5	834088.1	22.31421	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:55:19	819467.3	834088.1	22.31419	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 02:58:37	819466.1	834085	22.31418	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:02:40	819462.8	834085	22.31415	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:05:39	819465	834084	22.31417	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:08:59	819465	834084	22.31417	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:11:37	819465	834084	22.31417	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:13:19	819463.9	834084	22.31416	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:16:20	819465	834085	22.31417	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:20:24	819465	834088.1	22.31417	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:23:28	819466.1	834088.1	22.31418	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:26:39	819467.3	834088.1	22.31419	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:29:49	819468.4	834088.1	22.3142	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:32:59	819469.5	834089.2	22.31421	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:35:20	819469.5	834089.2	22.31421	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:38:40	819468.4	834089.2	22.3142	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:41:50	819468.4	834088.1	22.3142	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:44:58	819467.3	834088.1	22.31419	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:47:59	819467.3	834089.2	22.31419	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:50:49	819467.3	834088.1	22.31419	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:53:18	819466.1	834085	22.31418	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:56:28	819465	834085	22.31417	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 03:59:44	819465	834085	22.31417	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:02:38	819467.3	834085	22.31419	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:03:58	819466.1	834088.1	22.31418	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:07:47	819467.3	834085	22.31419	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:10:57	819465	834085	22.31417	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:14:08	819463.9	834084	22.31416	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:17:08	819463.9	834084	22.31416	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:20:27	819462.8	834080.9	22.31415	114.15565	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:23:37	819460.6	834076.8	22.31413	114.15561	0</		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	06-SEP-2021 04:44:40	819461.7	834072.7	22.31414	114.15557	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:47:58	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:50:59	819460.6	834070.6	22.31413	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:53:38	819460.6	834068.5	22.31413	114.15553	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:56:38	819460.6	834070.6	22.31413	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 04:58:57	819460.6	834070.6	22.31413	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:02:37	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:05:49	819462.8	834070.6	22.31415	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:06:59	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:10:39	819459.5	834074.7	22.31412	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:14:47	819460.6	834075.8	22.31413	114.15556	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:16:19	819462.8	834075.8	22.31415	114.15556	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:19:49	819460.6	834074.7	22.31413	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:23:59	819460.6	834072.7	22.31413	114.15557	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:26:48	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:29:38	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:32:58	819458.4	834070.6	22.31411	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:35:18	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:38:28	819461.7	834070.6	22.31414	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:41:38	819461.7	834072.7	22.31414	114.15557	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:44:40	819460.6	834074.7	22.31413	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:47:49	819461.7	834074.7	22.31414	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:49:59	819460.6	834074.7	22.31413	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:53:19	819459.5	834074.7	22.31412	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:56:38	819461.7	834076.8	22.31414	114.15561	0	360	ShipXY
TB 28	Tug	06-SEP-2021 05:57:28	819461.7	834076.8	22.31414	114.15561	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:02:09	819458.4	834075.8	22.31411	114.15556	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:04:37	819459.5	834074.7	22.31412	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:07:47	819459.5	834072.7	22.31412	114.15557	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:11:47	819459.5	834070.6	22.31412	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:13:08	819459.5	834070.6	22.31412	114.15555	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:16:19	819459.5	834068.5	22.31412	114.15553	0.2	360	ShipXY
TB 28	Tug	06-SEP-2021 06:20:29	819460.6	834075.8	22.31413	114.15556	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:22:38	819461.7	834074.7	22.31414	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:25:39	819459.5	834076.8	22.31412	114.15561	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:29:20	819460.6	834079.9	22.31413	114.15564	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 06:31:59	819459.5	834079.9	22.31412	114.15564	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:35:38	819459.5	834079.9	22.31412	114.15564	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:38:58	819460.6	834076.8	22.31413	114.15561	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:41:29	819462.8	834074.7	22.31415	114.15559	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:44:39	819461.7	834072.7	22.31414	114.15557	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 06:47:48	819461.7	834072.7	22.31414	114.15557	0	360	ShipXY
TB 28	Tug	06-SEP-2021 06:50:59	819451.8	834075.8	22.31405	114.15556	0.2	360	ShipXY
TB 28	Tug	06-SEP-2021 06:53:59	819659.9	834121.1	22.31593	114.15604	2.7	17.9	ShipXY
TB 28	Tug	06-SEP-2021 06:56:58	819748.5	834153.1	22.31673	114.15635	0.7	132.6	ShipXY
TB 28	Tug	06-SEP-2021 06:57:57	819740.8	834167.5	22.31666	114.15649	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 07:01:07	819745.2	834163.4	22.3167	114.15645	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:05:49	819740.8	834161.3	22.31666	114.15643	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:08:17	819738.5	834161.3	22.31664	114.15643	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:11:59	819715.3	834153.1	22.31643	114.15635	1.9	280.4	ShipXY
TB 28	Tug	06-SEP-2021 07:14:59	819273.5	834046.9	22.31244	114.15532	5.9	180.2	ShipXY
TB 28	Tug	06-SEP-2021 07:17:58	818768.5	834043.7	22.30788	114.15529	3.1	174.9	ShipXY
TB 28	Tug	06-SEP-2021 07:20:10	818768.5	834043.7	22.30788	114.15529	3.1	174.9	ShipXY
TB 28	Tug	06-SEP-2021 07:23:28	818707.6	834080.8	22.30733	114.15565	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	06-SEP-2021 07:25:59	818705.4	834083.9	22.30731	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:29:08	818706.5	834080.8	22.30732	114.15565	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:32:17	818706.5	834082.9	22.30732	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:35:49	818706.5	834080.8	22.30732	114.15565	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:38:28	818706.5	834082.9	22.30732	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:41:38	818706.5	834082.9	22.30732	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:44:39	818706.5	834080.8	22.30732	114.15565	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:47:48	818707.6	834080.8	22.30733	114.15565	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:50:58	818705.4	834079.8	22.30731	114.15564	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:53:18	818705.4	834082.9	22.30731	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:56:37	818707.6	834084.9	22.30733	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 07:59:47	818709.8	834083.9	22.30735	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:01:56	818709.8	834084.9	22.30735	114.15569	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 08:05:09	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:07:49	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:11:09	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:14:19	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:17:44	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:20:58	818707.6	834083.9	22.30733	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:22:48	818708.7	834083.9	22.30734	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:26:40	818709.8	834083.9	22.30735	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:29:18	818709.8	834083.9	22.30735	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:32:29	818710.9	834083.9	22.30736	114.15568	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 08:35:42	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:38:40	818708.7	834084.9	22.30734	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:41:59	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:44:18	818708.7	834083.9	22.30734	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:46:28	818709.8	834083.9	22.30735	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:50:27	818707.6	834084.9	22.30733	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:53:39	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:56:58	818712	834084.9	22.30737	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 08:57:38	818712	834084.9	22.30737	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:02:19	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:04:17	818712	834083.9	22.30737	114.15568	0.2	360	ShipXY
TB 28	Tug	06-SEP-2021 09:07:59	818708.7	834083.9	22.30734	114.15568	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 09:10:59	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:14:08	818708.7	834084.9	22.30734	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:17:23	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:20:38	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:23:49	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:26:58	818709.8	834083.9	22.30735	114.15568	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:29:09	818708.7	834088	22.30734	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:32:10	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:35:28	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:38:30	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:41:47	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:44:58	818709.8	834084.9	22.30735	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 09:47:59	818710.9	834083.9	22.3				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	06-SEP-2021 10:08:38	818710.9	834084.9	22.30736	114.15569	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 10:10:09	818713.2	834084.9	22.30738	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:13:18	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:17:59	818709.8	834082.9	22.30735	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:19:48	818709.8	834082.9	22.30735	114.15567	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:23:11	818709.8	834080.8	22.30735	114.15565	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 10:26:28	818708.7	834083.9	22.30734	114.15568	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 10:29:48	818709.8	834083.9	22.30735	114.15568	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 10:32:58	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:34:18	818709.8	834084.9	22.30735	114.15569	0	0	ShipXY
TB 28	Tug	06-SEP-2021 10:37:08	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:40:17	818712	834084.9	22.30737	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:44:49	818712	834088	22.30737	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:47:37	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:50:58	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:53:58	818712	834088	22.30737	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:55:18	818714.3	834088	22.30739	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 10:58:38	818713.2	834088	22.30738	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:02:48	818714.3	834088	22.30739	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:05:49	818713.2	834088	22.30738	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:07:40	818710.9	834089.1	22.30736	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:10:49	818713.2	834089.1	22.30738	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:14:09	818714.3	834089.1	22.30739	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:17:19	818709.8	834089.1	22.30735	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:20:30	818713.2	834089.1	22.30738	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:23:58	818712	834084.9	22.30737	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:26:50	818712	834088	22.30737	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:27:19	818712	834088	22.30737	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:31:15	818713.2	834088	22.30738	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:34:48	818712	834088	22.30737	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:38:48	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:39:18	818710.9	834089.1	22.30736	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:43:58	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:46:49	818713.2	834088	22.30738	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:49:59	818713.2	834084.9	22.30738	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:53:58	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:56:19	818713.2	834088	22.30738	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 11:59:29	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:02:38	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:05:59	818710.9	834084.9	22.30736	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:06:38	818712	834084.9	22.30737	114.15569	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:10:09	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:14:38	818710.9	834088	22.30736	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:16:48	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:19:59	818710.9	834089.1	22.30736	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:23:18	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:25:18	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:28:28	818710.9	834089.1	22.30736	114.15573	0	360	ShipXY
TB 28	Tug	06-SEP-2021 12:32:59	818686.6	834068.4	22.30714	114.15553	2.9	207.2	ShipXY
TB 28	Tug	06-SEP-2021 12:35:58	818482.8	833914.9	22.3053	114.15404	6.5	240.6	ShipXY
TB 28	Tug	06-SEP-2021 12:38:59	817986.9	833361.5	22.30082	114.14867	8	234	ShipXY
TB 28	Tug	06-SEP-2021 12:41:57	817577.3	832759.6	22.29712	114.14283	7.8	233.5	ShipXY
TB 28	Tug	06-SEP-2021 12:44:57	817184.3	832149.5	22.29357	114.13691	7.8	241	ShipXY
TB 28	Tug	06-SEP-2021 12:47:58	816863.4	831489.9	22.29067	114.13051	8	241.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	06-SEP-2021 12:50:58	816478.2	830835.4	22.28719	114.12416	8.3	237.8	ShipXY
TB 28	Tug	06-SEP-2021 12:53:49	816067.6	830200.4	22.28348	114.118	9.2	231.5	ShipXY
TB 28	Tug	06-SEP-2021 12:56:58	815382.4	829656	22.27729	114.11272	8.5	209.5	ShipXY
TB 28	Tug	06-SEP-2021 12:59:58	814713.8	829199.1	22.27125	114.10829	9.1	210.8	ShipXY
TB 28	Tug	06-SEP-2021 13:02:49	813992	828839.1	22.26473	114.1048	9.2	208	ShipXY
TB 28	Tug	06-SEP-2021 13:05:58	813234.7	828402.7	22.25789	114.10057	9.1	209.2	ShipXY
TB 28	Tug	06-SEP-2021 13:08:58	812513	827985.9	22.25137	114.09653	9	211.8	ShipXY
TB 28	Tug	06-SEP-2021 13:11:58	811837.8	827518.6	22.24527	114.092	9	217.3	ShipXY
TB 28	Tug	06-SEP-2021 13:17:58	810397.6	826689.9	22.23226	114.08397	8.8	202.7	ShipXY
TB 28	Tug	06-SEP-2021 13:23:28	809040.4	825994.2	22.22	114.07723	8.9	208.1	ShipXY
TB 28	Tug	06-SEP-2021 13:29:56	807558.4	825065.2	22.20661	114.06823	8.5	214	ShipXY
TB 28	Tug	06-SEP-2021 13:35:48	806254.6	824199.1	22.19483	114.05984	8.8	216.5	ShipXY
TB 28	Tug	06-SEP-2021 13:41:49	805022.9	823182.3	22.1837	114.04999	8.2	224.8	ShipXY
TB 28	Tug	06-SEP-2021 13:47:50	804113.6	822193.5	22.17548	114.04041	1	249.8	ShipXY
TB 28	Tug	06-SEP-2021 13:53:58	804100.3	822201.8	22.17536	114.04049	0.6	77.1	ShipXY
TB 28	Tug	06-SEP-2021 13:59:48	804102.5	822204.9	22.17538	114.04052	0.5	170	ShipXY
TB 28	Tug	06-SEP-2021 14:05:46	804105.8	822208	22.17541	114.04055	0.6	253.8	ShipXY
TB 28	Tug	06-SEP-2021 14:11:36	804098.1	822193.5	22.17534	114.04041	0.4	260.5	ShipXY
TB 28	Tug	06-SEP-2021 14:17:36	804112.4	822213.1	22.17547	114.0406	0.5	11.6	ShipXY
TB 28	Tug	06-SEP-2021 14:23:49	804114.7	822213.1	22.17549	114.0406	0.3	65.9	ShipXY
TB 28	Tug	06-SEP-2021 14:29:57	804114.7	822214.2	22.17549	114.04061	0.3	16.5	ShipXY
TB 28	Tug	06-SEP-2021 14:35:47	804114.7	822213.1	22.17549	114.0406	0.8	294.1	ShipXY
TB 28	Tug	06-SEP-2021 14:41:46	804114.7	822214.2	22.17549	114.04061	0.5	348.7	ShipXY
TB 28	Tug	06-SEP-2021 14:45:46	804115.8	822216.2	22.1755	114.04063	0.5	227.6	ShipXY
TB 28	Tug	06-SEP-2021 14:53:09	804114.7	822214.2	22.17549	114.04061	0.3	246.4	ShipXY
TB 28	Tug	06-SEP-2021 14:59:27	804116.9	822216.2	22.17551	114.04063	0.5	340.6	ShipXY
TB 28	Tug	06-SEP-2021 15:05:36	804120.2	822217.3	22.17554	114.04064	0.3	304.8	ShipXY
TB 28	Tug	06-SEP-2021 15:11:57	804129	822220.4	22.17562	114.04067	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 15:17:48	804132.4	822221.4	22.17565	114.04068	0.6	311.1	ShipXY
TB 28	Tug	06-SEP-2021 15:22:08	804134.6	822220.4	22.17567	114.04067	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 15:27:27	804135.7	822220.4	22.17568	114.04067	0.3	327.6	ShipXY
TB 28	Tug	06-SEP-2021 15:34:58	804139	822220.4	22.17571	114.04067	0.3	268.2	ShipXY
TB 28	Tug	06-SEP-2021 15:40:57	804145.7	822220.4	22.17577	114.04067	0.3	203.2	ShipXY
TB 28	Tug	06-SEP-2021 15:46:08	804144.5	822220.4	22.17576	114.04067	0.3	207	ShipXY
TB 28	Tug	06-SEP-2021 15:53:46	804145.7	822217.3	22.17577	114.04064	0.6	253.5	ShipXY
TB 28	Tug	06-SEP-2021 15:58:26	804144.5	822217.3	22.17576	114.04064	0.4	57.5	ShipXY
TB 28	Tug	06-SEP-2021 16:05:16	804143.4	822217.3	22.17575	114.04064	0.3	293.1	ShipXY
TB 28	Tug	06-SEP-2021 16:11:56	804143.4	822217.3	22.17575	114.04064	0.3	272.8	ShipXY
TB 28	Tug	06-SEP-2021 16:16:56	804147.9	822214.2	22.17579	114.04061	0.4	352.8	ShipXY
TB 28	Tug	06-SEP-2021 16:23:36	804154.5	822210.1	22.17585	114.04057	0.3	281.8	ShipXY
TB 28	Tug	06-SEP-2021 16:28:46	804162.3	822205.9	22.17592	114.04053	0.3	231.5	ShipXY
TB 28	Tug	06-SEP-2021 16:35:57	804177.8	822189.5	22.17606	114.04037	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 16:41:38	804181.1	822171.9	22.17609	114.0402	0.3	273.9	ShipXY
TB 28	Tug	06-SEP-2021 16:47:49	804175.6	822154.4	22.17604	114.04003	0.4	201.4	ShipXY
TB 28	Tug	06-SEP-2021 16:53:38	804170.1	822148.2	22.17599	114.03997	0.4	183	ShipXY
TB 28	Tug	06-SEP-2021 16:59:47	804167.9	822139.9	22.17597	114.03989	0.4	355.5	ShipXY
TB 28	Tug	06-SEP-2021 17:05:10	804166.8	822137.9	22.17596	114.03987	0.4	62.4	ShipXY
TB									

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	06-SEP-2021 17:53:55	804146.8	822125.5	22.17578	114.03975	0.5	149.8	ShipXY
TB 28	Tug	06-SEP-2021 17:59:47	804144.6	822125.5	22.17576	114.03975	0.5	284.1	ShipXY
TB 28	Tug	06-SEP-2021 18:05:47	804143.5	822123.4	22.17575	114.03973	0.4	215	ShipXY
TB 28	Tug	06-SEP-2021 18:10:13	804143.5	822123.4	22.17575	114.03973	0.4	227.5	ShipXY
TB 28	Tug	06-SEP-2021 18:16:29	804141.3	822123.4	22.17573	114.03973	0.2	360	ShipXY
TB 28	Tug	06-SEP-2021 18:23:47	804139.1	822123.4	22.17571	114.03973	0.3	313.1	ShipXY
TB 28	Tug	06-SEP-2021 18:28:46	804136.9	822123.4	22.17569	114.03973	0.4	223.7	ShipXY
TB 28	Tug	06-SEP-2021 18:34:48	804133.6	822123.4	22.17566	114.03973	0.7	13.3	ShipXY
TB 28	Tug	06-SEP-2021 18:41:38	804132.5	822123.4	22.17565	114.03973	0.7	114.3	ShipXY
TB 28	Tug	06-SEP-2021 18:47:16	804135.8	822123.4	22.17568	114.03973	0.4	192.7	ShipXY
TB 28	Tug	06-SEP-2021 18:53:28	804139.1	822123.4	22.17571	114.03973	0.3	120.6	ShipXY
TB 28	Tug	06-SEP-2021 18:58:48	804139.1	822125.5	22.17571	114.03975	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 19:05:38	804141.3	822123.4	22.17573	114.03973	0.4	192.3	ShipXY
TB 28	Tug	06-SEP-2021 19:10:09	804141.3	822125.5	22.17573	114.03975	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 19:17:59	804136.9	822125.5	22.17569	114.03975	0	360	ShipXY
TB 28	Tug	06-SEP-2021 19:22:39	804135.8	822125.5	22.17568	114.03975	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 19:29:50	804144.6	822125.5	22.17576	114.03975	0.6	57.1	ShipXY
TB 28	Tug	06-SEP-2021 19:34:29	804149.1	822126.5	22.1758	114.03976	0.4	230.7	ShipXY
TB 28	Tug	06-SEP-2021 19:41:28	804146.8	822125.5	22.17578	114.03975	0.2	360	ShipXY
TB 28	Tug	06-SEP-2021 19:46:57	804149.1	822126.5	22.1758	114.03976	0.4	296.2	ShipXY
TB 28	Tug	06-SEP-2021 19:53:20	804145.7	822126.5	22.17577	114.03976	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 19:59:59	804148	822125.5	22.17579	114.03975	0.4	326.7	ShipXY
TB 28	Tug	06-SEP-2021 20:05:09	804145.7	822126.5	22.17577	114.03976	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 20:10:58	804144.6	822126.5	22.17576	114.03976	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 20:17:59	804150.2	822130.6	22.17581	114.0398	0.4	98.7	ShipXY
TB 28	Tug	06-SEP-2021 20:23:59	804151.3	822130.6	22.17582	114.0398	0.3	249.4	ShipXY
TB 28	Tug	06-SEP-2021 20:29:08	804152.4	822130.6	22.17583	114.0398	0.5	318	ShipXY
TB 28	Tug	06-SEP-2021 20:35:19	804153.5	822130.6	22.17584	114.0398	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 20:41:59	804157.9	822131.7	22.17588	114.03981	0.6	68.3	ShipXY
TB 28	Tug	06-SEP-2021 20:47:59	804151.3	822133.7	22.17582	114.03983	0.5	62.1	ShipXY
TB 28	Tug	06-SEP-2021 20:53:39	804154.6	822133.7	22.17585	114.03983	0	360	ShipXY
TB 28	Tug	06-SEP-2021 21:00:00	804159	822134.8	22.17589	114.03984	0.8	132.3	ShipXY
TB 28	Tug	06-SEP-2021 21:05:29	804161.2	822137.9	22.17591	114.03987	0.5	152	ShipXY
TB 28	Tug	06-SEP-2021 21:11:46	804155.7	822138.9	22.17586	114.03988	0.5	303.1	ShipXY
TB 28	Tug	06-SEP-2021 21:17:58	804154.6	822131.7	22.17585	114.03981	0.3	225.5	ShipXY
TB 28	Tug	06-SEP-2021 21:23:59	804155.7	822131.7	22.17586	114.03981	0.3	239.3	ShipXY
TB 28	Tug	06-SEP-2021 21:29:29	804155.7	822129.6	22.17586	114.03979	0.4	267.3	ShipXY
TB 28	Tug	06-SEP-2021 21:35:18	804151.3	822129.6	22.17582	114.03979	0.1	360	ShipXY
TB 28	Tug	06-SEP-2021 21:40:58	804142.4	822126.5	22.17574	114.03976	0.3	54.5	ShipXY
TB 28	Tug	06-SEP-2021 21:47:06	804144.6	822129.6	22.17576	114.03979	0.4	135.3	ShipXY
TB 28	Tug	06-SEP-2021 21:53:48	804143.5	822126.5	22.17575	114.03976	0	360	ShipXY
TB 28	Tug	06-SEP-2021 21:59:28	804144.6	822125.5	22.17576	114.03975	0.6	234.7	ShipXY
TB 28	Tug	06-SEP-2021 22:05:46	804141.3	822126.5	22.17573	114.03976	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 22:11:30	804141.3	822126.5	22.17573	114.03976	0.3	124.4	ShipXY
TB 28	Tug	06-SEP-2021 22:17:08	804143.5	822126.5	22.17575	114.03976	0.3	295	ShipXY
TB 28	Tug	06-SEP-2021 22:23:29	804144.6	822126.5	22.17576	114.03976	0.4	147.6	ShipXY
TB 28	Tug	06-SEP-2021 22:29:15	804142.4	822125.5	22.17574	114.03975	0.7	21.9	ShipXY
TB 28	Tug	06-SEP-2021 22:35:29	804144.6	822126.5	22.17576	114.03976	0.4	189.7	ShipXY
TB 28	Tug	06-SEP-2021 22:41:47	804140.2	822125.5	22.17572	114.03975	0.4	180.6	ShipXY
TB 28	Tug	06-SEP-2021 22:47:27	804138	822123.4	22.1757	114.03973	0.3	312.9	ShipXY
TB 28	Tug	06-SEP-2021 22:52:30	804135.8	822123.4	22.17568	114.03973	0.3	360	ShipXY
TB 28	Tug	06-SEP-2021 22:58:19	804133.6	822125.5	22.17566	114.03975	0.3	93	ShipXY
TB 28	Tug	06-SEP-2021 23:05:19	804128	822126.5	22.17561	114.03976	0.5	158.1	ShipXY
TB 28	Tug	06-SEP-2021 23:11:10	804129.1	822125.5	22.17562	114.03975	0.5	182.5	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	06-SEP-2021 23:17:48	804131.3	822123.4	22.17564	114.03973	0.5	199.2	ShipXY
TB 28	Tug	06-SEP-2021 23:23:59	804129.1	822123.4	22.17562	114.03973	0.4	283.5	ShipXY
TB 28	Tug	06-SEP-2021 23:29:39	804131.3	822123.4	22.17564	114.03973	0.4	339.6	ShipXY
TB 28	Tug	06-SEP-2021 23:35:45	804122.5	822125.5	22.17556	114.03975	0.4	203.4	ShipXY
TB 28	Tug	06-SEP-2021 23:41:25	804120.3	822126.5	22.17554	114.03976	0.7	153.9	ShipXY
TB 28	Tug	06-SEP-2021 23:47:39	804125.8	822123.4	22.17559	114.03973	0.3	185.3	ShipXY
TB 28	Tug	06-SEP-2021 23:53:41	804126.9	822126.5	22.1756	114.03976	0.4	228.9	ShipXY
TB 28	Tug	06-SEP-2021 23:59:49	804125.8	822125.5	22.17559	114.03975	0.4	269.2	ShipXY
TB 28	Tug	07-SEP-2021 00:05:08	804121.4	822125.5	22.17555	114.03975	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 00:11:59	804132.5	822125.5	22.17565	114.03975	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 00:17:50	804131.3	822123.4	22.17564	114.03973	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 00:22:49	804128	822126.5	22.17561	114.03976	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 00:29:45	804125.8	822123.4	22.17559	114.03973	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 00:36:00	804133.6	822123.4	22.17566	114.03973	0.5	243.7	ShipXY
TB 28	Tug	07-SEP-2021 00:41:09	804129.1	822123.4	22.17562	114.03973	0.6	126.1	ShipXY
TB 28	Tug	07-SEP-2021 00:47:28	804129.1	822122.4	22.17562	114.03972	0.5	138.6	ShipXY
TB 28	Tug	07-SEP-2021 00:53:58	804124.7	822125.5	22.17558	114.03975	0.4	287.2	ShipXY
TB 28	Tug	07-SEP-2021 00:59:09	804129.1	822123.4	22.17562	114.03973	0.5	204.3	ShipXY
TB 28	Tug	07-SEP-2021 01:04:19	804123.6	822125.5	22.17557	114.03975	0.3	204.3	ShipXY
TB 28	Tug	07-SEP-2021 01:10:39	804132.5	822125.5	22.17565	114.03975	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 01:17:09	804133.6	822125.5	22.17566	114.03975	0.3	220.7	ShipXY
TB 28	Tug	07-SEP-2021 01:23:38	804123.6	822125.5	22.17557	114.03975	0.4	253.1	ShipXY
TB 28	Tug	07-SEP-2021 01:29:58	804131.3	822123.4	22.17564	114.03973	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 01:34:58	804123.6	822125.5	22.17557	114.03975	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 01:40:49	804128	822125.5	22.17561	114.03975	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 01:47:38	804126.9	822123.4	22.1756	114.03973	0.4	186.7	ShipXY
TB 28	Tug	07-SEP-2021 01:54:00	804130.2	822123.4	22.17563	114.03973	0.5	36.3	ShipXY
TB 28	Tug	07-SEP-2021 01:59:49	804128	822123.4	22.17561	114.03973	0.4	183.1	ShipXY
TB 28	Tug	07-SEP-2021 02:05:48	804129.1	822123.4	22.17562	114.03973	0.6	340.3	ShipXY
TB 28	Tug	07-SEP-2021 02:10:37	804126.9	822123.4	22.1756	114.03973	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 02:17:49	804135.8	822122.4	22.17568	114.03972	0.3	100.8	ShipXY
TB 28	Tug	07-SEP-2021 02:24:00	804132.5	822123.4	22.17565	114.03973	0.5	38.5	ShipXY
TB 28	Tug	07-SEP-2021 02:29:48	804131.3	822123.4	22.17564	114.03973	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 02:35:48	804132.5	822125.5	22.17565	114.03975	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 02:41:48	804128	822125.5	22.17561	114.03975	0.6	248.2	ShipXY
TB 28	Tug	07-SEP-2021 02:47:49	804123.6	822123.4	22.17557	114.03973	0.5	242.7	ShipXY
TB 28	Tug	07-SEP-2021 02:53:46	804124.7	822125.5	22.17558	114.03975	0.3	141.7	ShipXY
TB 28	Tug	07-SEP-2021 02:59:00	804129.1	822125.5	22.17562	114.03975	0.5	36.4	ShipXY
TB 28	Tug	07-SEP-2021 03:04:58	804129.1	822123.4	22.17562	114.03973	0.3	49.3	ShipXY
TB 28	Tug	07-SEP-2021 03:11:50	804129.1	822125.5	22.17562	114.03975	0.4	278.2	ShipXY
TB 28	Tug	07-SEP-2021 03:17:48	804131.3	822123.4	22.17564	114.03973	0.6	243.3	ShipXY
TB 28	Tug	07-SEP-2021 03:23:49	804133.6	822123.4	22.17566	114.03973	0.5	39.4	ShipXY
TB 28	Tug	07-SEP-2021 03:29:49	804130.2	822125.5	22.17563	114.03975	0.5	232.2	ShipXY
TB 28	Tug	07-SEP-2021 03:35:48	804130.2	822123.4	22.17563	114.03973	0.5	117.1	ShipXY
TB 28	Tug	07-SEP-2021 03:41:08	804129.1	822123.4	22.17562	114.03973	0.5	12.6	ShipXY
TB 28	Tug	07-SEP-2021 03:47:59	804129.1	822					



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	07-SEP-2021 04:41:59	804138	822123.4	22.1757	114.03973	0.3	286.5	ShipXY
TB 28	Tug	07-SEP-2021 04:46:39	804142.4	822125.5	22.17574	114.03975	0.3	26.2	ShipXY
TB 28	Tug	07-SEP-2021 04:53:49	804143.5	822123.4	22.17575	114.03973	0.7	326.8	ShipXY
TB 28	Tug	07-SEP-2021 04:59:58	804141.3	822123.4	22.17573	114.03973	0.3	201	ShipXY
TB 28	Tug	07-SEP-2021 05:05:59	804139.1	822122.4	22.17571	114.03972	0.3	16.2	ShipXY
TB 28	Tug	07-SEP-2021 05:11:39	804135.8	822122.4	22.17568	114.03972	0.4	154.5	ShipXY
TB 28	Tug	07-SEP-2021 05:17:28	804136.9	822123.4	22.17569	114.03973	0.6	206.1	ShipXY
TB 28	Tug	07-SEP-2021 05:23:09	804135.8	822123.4	22.17568	114.03973	0.3	109.6	ShipXY
TB 28	Tug	07-SEP-2021 05:29:59	804134.7	822123.4	22.17567	114.03973	0.5	176.9	ShipXY
TB 28	Tug	07-SEP-2021 05:35:59	804134.7	822123.4	22.17567	114.03973	0.3	236.4	ShipXY
TB 28	Tug	07-SEP-2021 05:41:59	804138	822123.4	22.1757	114.03973	0.4	166.7	ShipXY
TB 28	Tug	07-SEP-2021 05:47:39	804136.9	822123.4	22.17569	114.03973	0.3	68.4	ShipXY
TB 28	Tug	07-SEP-2021 05:53:50	804134.7	822123.4	22.17567	114.03973	0.7	289.3	ShipXY
TB 28	Tug	07-SEP-2021 05:59:48	804135.8	822123.4	22.17568	114.03973	0.3	290	ShipXY
TB 28	Tug	07-SEP-2021 06:05:49	804136.9	822123.4	22.17569	114.03973	0.5	325.4	ShipXY
TB 28	Tug	07-SEP-2021 06:11:00	804141.3	822123.4	22.17573	114.03973	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 06:17:58	804141.3	822123.4	22.17573	114.03973	0.5	23.3	ShipXY
TB 28	Tug	07-SEP-2021 06:23:18	804143.5	822123.4	22.17575	114.03973	0.3	350.9	ShipXY
TB 28	Tug	07-SEP-2021 06:28:46	804142.4	822123.4	22.17574	114.03973	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 06:35:28	804142.4	822125.5	22.17574	114.03975	0.3	321.2	ShipXY
TB 28	Tug	07-SEP-2021 06:41:20	804141.3	822123.4	22.17573	114.03973	0.3	86	ShipXY
TB 28	Tug	07-SEP-2021 06:47:29	804142.4	822125.5	22.17574	114.03975	0.4	305.7	ShipXY
TB 28	Tug	07-SEP-2021 06:53:48	804142.4	822125.5	22.17574	114.03975	0.5	308.3	ShipXY
TB 28	Tug	07-SEP-2021 06:58:48	804141.3	822123.4	22.17573	114.03973	0.4	257	ShipXY
TB 28	Tug	07-SEP-2021 07:05:59	804138	822123.4	22.1757	114.03973	0.7	343.9	ShipXY
TB 28	Tug	07-SEP-2021 07:11:48	804140.2	822125.5	22.17572	114.03975	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 07:17:48	804141.3	822123.4	22.17573	114.03973	0.4	294.3	ShipXY
TB 28	Tug	07-SEP-2021 07:23:08	804141.3	822123.4	22.17573	114.03973	0.4	305.9	ShipXY
TB 28	Tug	07-SEP-2021 07:29:48	804140.2	822123.4	22.17572	114.03973	0.7	47.1	ShipXY
TB 28	Tug	07-SEP-2021 07:35:49	804143.5	822123.4	22.17575	114.03973	0.4	68.3	ShipXY
TB 28	Tug	07-SEP-2021 07:40:20	804146.8	822125.5	22.17578	114.03975	0.3	302.5	ShipXY
TB 28	Tug	07-SEP-2021 07:47:08	804144.6	822123.4	22.17576	114.03973	0.4	262.1	ShipXY
TB 28	Tug	07-SEP-2021 07:54:00	804143.5	822123.4	22.17575	114.03973	0.3	118.8	ShipXY
TB 28	Tug	07-SEP-2021 07:59:59	803947.6	822077.9	22.17398	114.03929	0.3	287.4	ShipXY
TB 28	Tug	07-SEP-2021 08:05:08	803947.6	822076.8	22.17398	114.03928	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 08:09:38	803946.5	822076.8	22.17397	114.03928	0	0	ShipXY
TB 28	Tug	07-SEP-2021 08:17:49	803947.6	822076.8	22.17398	114.03928	0.3	24.4	ShipXY
TB 28	Tug	07-SEP-2021 08:22:50	803947.6	822076.8	22.17398	114.03928	0.3	32.3	ShipXY
TB 28	Tug	07-SEP-2021 08:29:48	803946.5	822076.8	22.17397	114.03928	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 08:35:48	803946.5	822077.9	22.17397	114.03929	0.4	232.2	ShipXY
TB 28	Tug	07-SEP-2021 08:40:48	803946.5	822076.8	22.17397	114.03928	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 08:47:38	803947.6	822077.9	22.17398	114.03929	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 08:52:19	803946.5	822077.9	22.17397	114.03929	0.3	273.6	ShipXY
TB 28	Tug	07-SEP-2021 08:59:49	803946.5	822077.9	22.17397	114.03929	0.4	159.6	ShipXY
TB 28	Tug	07-SEP-2021 09:05:39	803946.5	822076.8	22.17397	114.03928	0.3	244.8	ShipXY
TB 28	Tug	07-SEP-2021 09:10:20	803946.5	822077.9	22.17397	114.03929	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 09:17:38	803947.6	822076.8	22.17398	114.03928	0.3	108.7	ShipXY
TB 28	Tug	07-SEP-2021 09:23:24	804178.5	822670.1	22.17607	114.04503	0.9	53.1	ShipXY
TB 28	Tug	07-SEP-2021 09:29:48	804041.6	822189.3	22.17483	114.04037	7.8	242.9	ShipXY
TB 28	Tug	07-SEP-2021 09:35:44	803891.3	821849.9	22.17347	114.03708	2.8	79.5	ShipXY
TB 28	Tug	07-SEP-2021 09:41:59	803956.4	822088.2	22.17406	114.03939	0.5	243.1	ShipXY
TB 28	Tug	07-SEP-2021 09:47:45	803976.6	821767.5	22.17424	114.03628	4.6	266.4	ShipXY
TB 28	Tug	07-SEP-2021 09:53:26	804045.4	821710.8	22.17486	114.03573	0.3	18.9	ShipXY
TB 28	Tug	07-SEP-2021 09:59:48	804044.2	821745.9	22.17485	114.03607	0.8	107.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	07-SEP-2021 10:05:45	803994.3	821842.8	22.1744	114.03701	2.2	173.8	ShipXY
TB 28	Tug	07-SEP-2021 10:11:46	804060	821425.1	22.17499	114.03296	0.6	75.3	ShipXY
TB 28	Tug	07-SEP-2021 10:17:58	804154.9	821818.2	22.17585	114.03677	0.4	223.1	ShipXY
TB 28	Tug	07-SEP-2021 10:23:49	804125	821844.9	22.17558	114.03703	0.4	170.4	ShipXY
TB 28	Tug	07-SEP-2021 10:29:45	804199.4	821578.9	22.17625	114.03445	4.2	280.6	ShipXY
TB 28	Tug	07-SEP-2021 10:35:45	803775.1	821729.1	22.17242	114.03591	0.9	168.8	ShipXY
TB 28	Tug	07-SEP-2021 10:41:46	803810.5	821775.5	22.17274	114.03636	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 10:47:46	803872.5	821816.9	22.1733	114.03676	2.8	223	ShipXY
TB 28	Tug	07-SEP-2021 10:53:58	803688.9	821606.3	22.17164	114.03472	5.7	130.9	ShipXY
TB 28	Tug	07-SEP-2021 10:59:58	803667.6	821848.6	22.17145	114.03707	0.5	230.6	ShipXY
TB 28	Tug	07-SEP-2021 11:05:44	803749.5	821895.1	22.17219	114.03752	1.9	318	ShipXY
TB 28	Tug	07-SEP-2021 11:11:46	803708.8	821631.1	22.17182	114.03496	4.3	247.7	ShipXY
TB 28	Tug	07-SEP-2021 11:17:45	803626.4	822153.9	22.17108	114.04003	2.8	67.3	ShipXY
TB 28	Tug	07-SEP-2021 11:23:45	803651.8	822186.9	22.17131	114.04035	0.7	37.3	ShipXY
TB 28	Tug	07-SEP-2021 11:29:44	803734.8	822240.6	22.17206	114.04087	2.3	321.9	ShipXY
TB 28	Tug	07-SEP-2021 11:35:45	803850.2	821957.1	22.1731	114.03812	5	9.4	ShipXY
TB 28	Tug	07-SEP-2021 11:41:45	804086.3	821722.2	22.17523	114.03584	5.9	290.8	ShipXY
TB 28	Tug	07-SEP-2021 11:47:24	804167.3	821532.5	22.17596	114.034	0.4	190.7	ShipXY
TB 28	Tug	07-SEP-2021 11:53:49	804182.9	821504.6	22.1761	114.03373	0.7	344.1	ShipXY
TB 28	Tug	07-SEP-2021 11:57:58	804199.5	821492.3	22.17625	114.03361	0.7	85.1	ShipXY
TB 28	Tug	07-SEP-2021 12:01:56	804209.4	821490.2	22.17634	114.03359	0	360	ShipXY
TB 28	Tug	07-SEP-2021 12:10:49	804207.2	821491.3	22.17632	114.0336	0.6	346.3	ShipXY
TB 28	Tug	07-SEP-2021 12:15:48	804203.9	821490.2	22.17629	114.03359	0.4	179.9	ShipXY
TB 28	Tug	07-SEP-2021 12:18:09	804202.8	821492.3	22.17628	114.03361	0.7	148	ShipXY
TB 28	Tug	07-SEP-2021 12:28:13	804209.4	821491.3	22.17634	114.0336	0.4	175	ShipXY
TB 28	Tug	07-SEP-2021 12:35:45	804201.7	821492.3	22.17627	114.03361	0.4	217.4	ShipXY
TB 28	Tug	07-SEP-2021 12:41:54	804193.9	821494.3	22.1762	114.03363	0.3	250	ShipXY
TB 28	Tug	07-SEP-2021 12:47:46	804187.3	821499.5	22.17614	114.03368	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 12:53:41	804188.4	821499.5	22.17615	114.03368	0.7	311.7	ShipXY
TB 28	Tug	07-SEP-2021 12:59:43	804182.8	821507.7	22.1761	114.03376	0.3	274.2	ShipXY
TB 28	Tug	07-SEP-2021 13:05:42	804185.1	821508.8	22.17612	114.03377	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 13:11:41	804185.1	821507.7	22.17612	114.03376	0.9	336	ShipXY
TB 28	Tug	07-SEP-2021 13:17:42	804176.2	821512.9	22.17604	114.03381	0.5	198	ShipXY
TB 28	Tug	07-SEP-2021 13:23:27	804178.4	821515	22.17606	114.03383	0.8	159	ShipXY
TB 28	Tug	07-SEP-2021 13:28:46	804179.5	821516	22.17607	114.03384	0.5	309.7	ShipXY
TB 28	Tug	07-SEP-2021 13:33:05	804175.1	821519.1	22.17603	114.03387	0.2	0	ShipXY
TB 28	Tug	07-SEP-2021 13:41:55	804178.4	821517	22.17606	114.03385	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 13:45:22	804176.2	821517	22.17604	114.03385	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 13:51:21	804175.1	821519.1	22.17603	114.03387	0.9	202.8	ShipXY
TB 28	Tug	07-SEP-2021 13:56:34	804174	821523.2	22.17602	114.03391	0.5	347.7	ShipXY
TB 28	Tug	07-SEP-2021 14:00:22	804174	821524.2	22.17602	114.03392	0.3	170.8	ShipXY
TB 28	Tug	07-SEP-2021 14:07:06	804171.8	821525.3	22.176	114.03393	0.4	321.5	ShipXY
TB 28	Tug	07-SEP-2021 14:17:01	804177.3	821512.9	22.17605	114.03381	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 14:22:42	804171.8	821524.2	22.176	114.03392	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 14:29:42	804169.5	821544.9	22.17598	114.03412	0.5	175.3	ShipXY
TB 28	Tug	07-SEP-2021 14:34:41	804170.6	8215					

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	07-SEP-2021 15:29:42	804187.2	821576.8	22.17614	114.03443	0.4	103.5	ShipXY
TB 28	Tug	07-SEP-2021 15:34:01	804186.1	821573.8	22.17613	114.0344	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 15:40:02	804199.4	821576.9	22.17625	114.03443	0.5	289.7	ShipXY
TB 28	Tug	07-SEP-2021 15:47:01	804213.8	821562.4	22.17638	114.03429	0.3	6.1	ShipXY
TB 28	Tug	07-SEP-2021 15:53:03	804209.4	821564.5	22.17634	114.03431	1	97.6	ShipXY
TB 28	Tug	07-SEP-2021 15:59:45	804213.8	821570.7	22.17638	114.03437	0.5	248.5	ShipXY
TB 28	Tug	07-SEP-2021 16:05:41	804200.6	821516	22.17626	114.03384	0.6	243.6	ShipXY
TB 28	Tug	07-SEP-2021 16:09:21	804209.4	821502.6	22.17634	114.03371	0.6	4.5	ShipXY
TB 28	Tug	07-SEP-2021 16:16:02	804210.5	821499.5	22.17635	114.03368	0.6	48.1	ShipXY
TB 28	Tug	07-SEP-2021 16:23:42	804216.1	821499.5	22.1764	114.03368	0.6	283.6	ShipXY
TB 28	Tug	07-SEP-2021 16:29:01	804221.6	821499.5	22.17645	114.03368	0.5	342.5	ShipXY
TB 28	Tug	07-SEP-2021 16:35:01	804217.2	821500.6	22.17641	114.03369	0.3	187.3	ShipXY
TB 28	Tug	07-SEP-2021 16:41:42	804213.9	821499.5	22.17638	114.03368	0.4	337.5	ShipXY
TB 28	Tug	07-SEP-2021 16:44:42	804217.2	821499.5	22.17641	114.03368	0.5	327.5	ShipXY
TB 28	Tug	07-SEP-2021 16:53:01	804211.6	821498.5	22.17636	114.03367	0.4	198.6	ShipXY
TB 28	Tug	07-SEP-2021 16:59:41	804215	821498.5	22.17639	114.03367	0.5	262.5	ShipXY
TB 28	Tug	07-SEP-2021 17:04:22	804211.6	821499.5	22.17636	114.03368	0.3	123	ShipXY
TB 28	Tug	07-SEP-2021 17:11:21	804215	821498.5	22.17639	114.03367	0.5	3.6	ShipXY
TB 28	Tug	07-SEP-2021 17:13:01	804218.3	821498.5	22.17642	114.03367	0.5	262.7	ShipXY
TB 28	Tug	07-SEP-2021 17:22:01	804222.7	821498.5	22.17646	114.03367	0.5	231.9	ShipXY
TB 28	Tug	07-SEP-2021 17:28:21	804226	821499.5	22.17649	114.03368	0.5	340.7	ShipXY
TB 28	Tug	07-SEP-2021 17:33:21	804227.2	821499.5	22.1765	114.03368	0.5	353	ShipXY
TB 28	Tug	07-SEP-2021 17:41:41	804228.3	821498.5	22.17651	114.03367	0.4	285.6	ShipXY
TB 28	Tug	07-SEP-2021 17:47:20	804228.3	821499.5	22.17651	114.03368	0.7	23.4	ShipXY
TB 28	Tug	07-SEP-2021 17:51:01	804226	821498.5	22.17649	114.03367	0.6	199	ShipXY
TB 28	Tug	07-SEP-2021 17:58:42	804226	821498.5	22.17649	114.03367	0.3	306.4	ShipXY
TB 28	Tug	07-SEP-2021 18:05:22	804222.7	821498.5	22.17646	114.03367	0.3	15.9	ShipXY
TB 28	Tug	07-SEP-2021 18:11:42	804221.6	821495.4	22.17645	114.03364	0.3	147.1	ShipXY
TB 28	Tug	07-SEP-2021 18:17:02	804224.9	821498.5	22.17648	114.03367	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 18:19:32	804229.4	821498.5	22.17652	114.03367	0.4	312	ShipXY
TB 28	Tug	07-SEP-2021 18:28:15	804227.2	821498.5	22.1765	114.03367	0.1	0	ShipXY
TB 28	Tug	07-SEP-2021 18:30:53	804226	821498.5	22.17649	114.03367	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 18:38:34	804218.3	821495.4	22.17642	114.03364	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 18:51:36	804205	821498.5	22.1763	114.03367	0.3	126.9	ShipXY
TB 28	Tug	07-SEP-2021 19:03:25	804202.8	821499.5	22.17628	114.03368	0.2	126.9	ShipXY
TB 28	Tug	07-SEP-2021 19:07:38	804201.7	821499.5	22.17627	114.03368	0.2	0	ShipXY
TB 28	Tug	07-SEP-2021 19:14:55	804199.5	821499.5	22.17625	114.03368	0.3	0	ShipXY
TB 28	Tug	07-SEP-2021 19:22:26	804196.1	821500.5	22.17622	114.03369	0.1	0	ShipXY
TB 28	Tug	07-SEP-2021 19:37:12	804197.3	821500.5	22.17623	114.03369	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 19:40:23	804198.4	821502.6	22.17624	114.03371	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 19:48:48	804199.5	821500.5	22.17625	114.03369	0.1	274.5	ShipXY
TB 28	Tug	07-SEP-2021 19:52:51	804201.7	821500.5	22.17627	114.03369	0.7	325	ShipXY
TB 28	Tug	07-SEP-2021 19:59:26	804201.7	821499.5	22.17627	114.03368	0.4	177.8	ShipXY
TB 28	Tug	07-SEP-2021 20:04:15	804199.5	821500.5	22.17625	114.03369	0.8	286	ShipXY
TB 28	Tug	07-SEP-2021 20:09:54	804199.5	821500.5	22.17625	114.03369	0	360	ShipXY
TB 28	Tug	07-SEP-2021 20:29:56	804202.8	821499.5	22.17628	114.03368	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 20:30:32	804202.8	821499.5	22.17628	114.03368	0.8	246	ShipXY
TB 28	Tug	07-SEP-2021 20:39:24	804201.7	821500.5	22.17627	114.03369	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 20:46:25	804205	821499.5	22.1763	114.03368	0	194.9	ShipXY
TB 28	Tug	07-SEP-2021 20:55:56	804206.1	821499.5	22.17631	114.03368	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 21:02:05	804203.9	821499.5	22.17629	114.03368	0.1	0	ShipXY
TB 28	Tug	07-SEP-2021 21:17:42	804203.9	821499.5	22.17629	114.03368	0	360	ShipXY
TB 28	Tug	07-SEP-2021 21:20:59	804205	821499.5	22.1763	114.03368	0	0	ShipXY
TB 28	Tug	07-SEP-2021 21:32:11	804208.3	821499.5	22.17633	114.03368	0.5	161	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	07-SEP-2021 21:37:46	804206.1	821499.5	22.17631	114.03368	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 21:41:14	804207.2	821499.5	22.17632	114.03368	0	360	ShipXY
TB 28	Tug	07-SEP-2021 21:47:56	804207.2	821499.5	22.17632	114.03368	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 21:57:02	804207.2	821500.5	22.17632	114.03369	0.5	144	ShipXY
TB 28	Tug	07-SEP-2021 21:59:28	804207.2	821499.5	22.17632	114.03368	0.3	62.7	ShipXY
TB 28	Tug	07-SEP-2021 22:10:13	804212.8	821499.5	22.17637	114.03368	0.3	158.5	ShipXY
TB 28	Tug	07-SEP-2021 22:10:54	804211.6	821499.5	22.17636	114.03368	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 22:23:46	804205	821502.6	22.1763	114.03371	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 22:29:27	804206.1	821502.6	22.17631	114.03371	0.7	83	ShipXY
TB 28	Tug	07-SEP-2021 22:31:55	804205	821502.6	22.1763	114.03371	0.5	166.3	ShipXY
TB 28	Tug	07-SEP-2021 22:40:46	804210.5	821500.5	22.17635	114.03369	0.3	275	ShipXY
TB 28	Tug	07-SEP-2021 22:46:45	804211.6	821500.6	22.17636	114.03369	0.6	235.3	ShipXY
TB 28	Tug	07-SEP-2021 22:53:57	804207.2	821504.7	22.17632	114.03373	0.4	94.7	ShipXY
TB 28	Tug	07-SEP-2021 22:59:55	804203.9	821504.7	22.17629	114.03373	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 23:05:38	804205	821504.7	22.1763	114.03373	0.6	83.3	ShipXY
TB 28	Tug	07-SEP-2021 23:08:06	804205	821506.7	22.1763	114.03375	0.5	58.2	ShipXY
TB 28	Tug	07-SEP-2021 23:15:57	804202.8	821506.7	22.17628	114.03375	0.1	82.9	ShipXY
TB 28	Tug	07-SEP-2021 23:22:14	804198.4	821506.7	22.17624	114.03375	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 23:29:25	804189.5	821515	22.17616	114.03383	0.6	139.5	ShipXY
TB 28	Tug	07-SEP-2021 23:34:16	804187.3	821521.2	22.17614	114.03389	0.2	360	ShipXY
TB 28	Tug	07-SEP-2021 23:41:46	804185	821528.4	22.17612	114.03396	0.3	360	ShipXY
TB 28	Tug	07-SEP-2021 23:46:14	804182.8	821529.4	22.1761	114.03397	0.1	360	ShipXY
TB 28	Tug	07-SEP-2021 23:51:56	804182.8	821529.4	22.1761	114.03397	0.3	206.5	ShipXY
TB 28	Tug	07-SEP-2021 23:59:54	804181.7	821532.5	22.17609	114.034	0.3	195.3	ShipXY
TB 28	Tug	08-SEP-2021 00:05:35	804179.5	821539.7	22.17607	114.03407	0.7	116.8	ShipXY
TB 28	Tug	08-SEP-2021 00:11:46	804180.6	821548	22.17608	114.03415	0.5	19.1	ShipXY
TB 28	Tug	08-SEP-2021 00:16:56	804178.4	821549	22.17606	114.03416	0.3	8.8	ShipXY
TB 28	Tug	08-SEP-2021 00:23:15	804181.7	821560.3	22.17609	114.03427	0.4	96.5	ShipXY
TB 28	Tug	08-SEP-2021 00:29:46	803957.6	821952	22.17407	114.03807	1.5	144	ShipXY
TB 28	Tug	08-SEP-2021 00:35:26	804688.1	822418.9	22.18067	114.04259	8.6	31.7	ShipXY
TB 28	Tug	08-SEP-2021 00:41:46	806063.6	823420.4	22.1931	114.05229	8.8	39.4	ShipXY
TB 28	Tug	08-SEP-2021 00:47:55	807399.4	824384.5	22.20517	114.06163	8.7	35.9	ShipXY
TB 28	Tug	08-SEP-2021 00:53:56	808718.7	825299	22.21709	114.07049	8.6	34.6	ShipXY
TB 28	Tug	08-SEP-2021 00:59:56	809997	826231.9	22.22864	114.07953	8.3	37	ShipXY
TB 28	Tug	08-SEP-2021 01:05:56	811220.1	827171.8	22.23969	114.08864	8.2	38.9	ShipXY
TB 28	Tug	08-SEP-2021 01:11:45	812418.8	828033.3	22.25052	114.09699	8.3	33	ShipXY
TB 28	Tug	08-SEP-2021 01:14:57	813097.4	828476.8	22.25665	114.10129	8.2	31.5	ShipXY
TB 28	Tug	08-SEP-2021 01:17:36	813605.5	828790.4	22.26124	114.10433	7.9	25.1	ShipXY
TB 28	Tug	08-SEP-2021 01:20:56	814341.7	829219.6	22.26789	114.10849	8.5	34.1	ShipXY
TB 28	Tug	08-SEP-2021 01:23:56	815015.9	829589.9	22.27398	114.11208	7.8	23.6	ShipXY
TB 28	Tug	08-SEP-2021 01:26:46	815625.9	829923	22.27949	114.11531	7.7	38.1	ShipXY
TB 28	Tug	08-SEP-2021 01:29:55	816120.7	830500.3	22.28396	114.12091	8.1	50.1	ShipXY
TB 28	Tug	08-SEP-2021 01:32:57	816584.4	831119.8	22.28815	114.12692	8.4	53.8	ShipXY
TB 28	Tug	08-SEP-2021 01:35:57	816906.4	831857.8	22.29106	114.13408	8.8	76.4	ShipXY
TB 28	Tug	08-SEP-2021 01:38:55	817063.5	832675	22.29248	114.14201	9.1	88.6	ShipXY
TB 28	Tug	08-SEP-2021 01:41:56	816986.9	833539.6	22.29179	114.1504	9.5	97.3	ShipXY
TB 28	Tug								

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	08-SEP-2021 02:07:24	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:10:36	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:14:35	818676.6	834145.7	22.30705	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:17:15	818677.7	834145.7	22.30706	114.15628	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 02:20:35	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:23:36	818677.7	834148.8	22.30706	114.15631	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 02:25:25	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:28:36	818676.6	834148.8	22.30705	114.15631	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 02:32:26	818676.6	834148.8	22.30705	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:35:25	818676.6	834149.8	22.30705	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:38:45	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:41:56	818677.7	834145.7	22.30706	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:44:17	818678.8	834145.7	22.30707	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:47:26	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:50:35	818681.1	834149.8	22.30709	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:53:45	818683.2	834150.9	22.30711	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:56:56	818683.2	834152.9	22.30711	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 02:59:16	818683.2	834150.9	22.30711	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:01:57	818682.1	834149.8	22.30711	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:03:16	818683.2	834149.8	22.30711	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:07:16	818682.1	834150.9	22.30711	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:11:47	818682.1	834149.8	22.30711	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:14:30	818679.9	834150.9	22.30708	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:16:46	818678.8	834148.8	22.30707	114.15631	0	82.9	ShipXY
TB 28	Tug	08-SEP-2021 03:20:05	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:23:14	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:26:35	818676.6	834148.8	22.30705	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:29:56	818678.8	834149.8	22.30707	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:32:07	818678.8	834150.9	22.30707	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:35:47	818679.9	834148.8	22.30708	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:38:26	818683.2	834150.9	22.30711	114.15633	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 03:41:45	818688.8	834152.9	22.30716	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:44:55	818692.1	834150.9	22.30719	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:47:56	818694.3	834150.9	22.30721	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:50:44	818692.1	834149.8	22.30719	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:51:36	818692.1	834150.9	22.30719	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:55:15	818691	834150.9	22.30718	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 03:59:15	818693.2	834150.9	22.30722	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:02:56	818693.2	834150.9	22.30722	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:05:16	818691	834150.9	22.30718	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:08:25	818691	834150.9	22.30718	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:11:31	818687.7	834152.9	22.30715	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:14:24	818686.6	834150.9	22.30714	114.15633	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 04:17:45	818686.6	834150.9	22.30714	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:20:36	818685.5	834150.9	22.30713	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:22:25	818683.2	834149.8	22.30711	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:25:56	818677.7	834149.8	22.30706	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:29:25	818674.4	834148.8	22.30703	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:32:37	818674.4	834148.8	22.30703	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:35:05	818674.4	834148.8	22.30703	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:38:06	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:41:35	818676.6	834148.8	22.30705	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:44:26	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:47:37	818673.3	834148.8	22.30702	114.15631	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	08-SEP-2021 04:50:45	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:53:56	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:56:55	818673.3	834144.7	22.30702	114.15627	0	360	ShipXY
TB 28	Tug	08-SEP-2021 04:58:55	818674.4	834148.8	22.30703	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:02:55	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:05:35	818675.5	834149.8	22.30704	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:06:35	818674.4	834149.8	22.30703	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:10:24	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:14:24	818674.4	834148.8	22.30703	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:16:06	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:19:16	818676.6	834148.8	22.30705	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:23:16	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:25:25	818675.5	834148.8	22.30704	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:28:35	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:32:29	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:34:55	818678.8	834148.8	22.30707	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:37:57	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:41:06	818677.7	834148.8	22.30706	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:44:16	818675.5	834145.7	22.30704	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:47:25	818674.4	834145.7	22.30703	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:50:37	818674.4	834145.7	22.30703	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:53:46	818674.4	834149.8	22.30703	114.15632	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:56:55	818673.3	834148.8	22.30702	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 05:59:15	818673.3	834148.8	22.30702	114.15631	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:01:36	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:05:46	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:07:14	818673.3	834145.7	22.30702	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:10:35	818672.2	834145.7	22.30701	114.15628	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:14:16	818683.2	834150.9	22.30711	114.15633	0.4	23.1	ShipXY
TB 28	Tug	08-SEP-2021 06:17:26	818683.2	834150.9	22.30711	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:20:36	818685.5	834150.9	22.30713	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:23:45	818683.2	834152.9	22.30711	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:26:57	818683.2	834152.9	22.30711	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:29:20	818683.2	834152.9	22.30711	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:32:57	818683.2	834150.9	22.30711	114.15633	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:34:14	818684.4	834150.9	22.30712	114.15633	0	0	ShipXY
TB 28	Tug	08-SEP-2021 06:37:24	818681	834152.9	22.30709	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:41:54	818683.2	834152.9	22.30711	114.15635	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:42:36	818682.1	834155	22.30711	114.15637	0	360	ShipXY
TB 28	Tug	08-SEP-2021 06:47:55	818697.6	834196.2	22.30724	114.15677	2.8	43	ShipXY
TB 28	Tug	08-SEP-2021 06:50:56	819063	834258.1	22.31054	114.15737	3.9	358.5	ShipXY
TB 28	Tug	08-SEP-2021 06:53:55	819416.3	834260.2	22.31373	114.15739	3.6	354.5	ShipXY
TB 28	Tug	08-SEP-2021 06:56:56	819709.8	834161.3	22.31638	114.15643	2.3	336.9	ShipXY
TB 28	Tug	08-SEP-2021 06:57:56	819741.9	834158.2	22.31667	114.1564	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 07:02:15	819744.1	834158.2	22.31669	114.1564	0	360	ShipXY
TB 28	Tug	08-SEP-2021 07:05:35	819743	834157.2	22.31668	114.15639	0	360	ShipXY
TB 28	Tug	08-SEP-2021 07:08:44	819745.2	834158.2	22.3167	114.1564	0	360	ShipXY
TB 28	Tug	08-SEP-2021 07:11:56	819738.5	834120.1	22.31664	114.15			

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	08-SEP-2021 07:32:56	816447.3	830633.4	22.28691	114.11222	7.5	226.6	ShipXY
TB 28	Tug	08-SEP-2021 07:35:56	815980.2	830162.2	22.28269	114.11763	7.4	221.6	ShipXY
TB 28	Tug	08-SEP-2021 07:38:46	815496.5	829640.6	22.27832	114.11257	7.9	242.5	ShipXY
TB 28	Tug	08-SEP-2021 07:41:56	815000.6	829037.4	22.27384	114.10672	8	223.7	ShipXY
TB 28	Tug	08-SEP-2021 07:44:56	814437.2	828547.6	22.26875	114.10197	7.9	217.1	ShipXY
TB 28	Tug	08-SEP-2021 07:47:56	813875	828068	22.26367	114.09732	7.9	222.5	ShipXY
TB 28	Tug	08-SEP-2021 07:50:55	813310.5	827589.5	22.25857	114.09268	7.9	211.9	ShipXY
TB 28	Tug	08-SEP-2021 07:53:46	812710.5	827233.5	22.25315	114.08923	8.1	212.2	ShipXY
TB 28	Tug	08-SEP-2021 07:59:45	811474.1	826387.5	22.24198	114.08103	8.1	212.9	ShipXY
TB 28	Tug	08-SEP-2021 08:05:56	810175.8	825551.6	22.23025	114.07293	7.8	211.2	ShipXY
TB 28	Tug	08-SEP-2021 08:11:56	808884	824802.2	22.21858	114.06567	7.9	212.1	ShipXY
TB 28	Tug	08-SEP-2021 08:17:56	807605.7	824022.8	22.20703	114.05812	7.9	209.1	ShipXY
TB 28	Tug	08-SEP-2021 08:23:56	806303	823242.2	22.19526	114.05056	8.3	210.4	ShipXY
TB 28	Tug	08-SEP-2021 08:29:40	804994.7	824494.4	22.18344	114.04332	8.4	208.3	ShipXY
TB 28	Tug	08-SEP-2021 08:35:54	804000.8	821941.8	22.17446	114.03797	1.7	329.9	ShipXY
TB 28	Tug	08-SEP-2021 08:41:45	804190.6	821498.5	22.17617	114.03367	0.3	253	ShipXY
TB 28	Tug	08-SEP-2021 08:43:35	804200.6	821499.5	22.17626	114.03368	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 08:45:34	804195	821500.5	22.17621	114.03369	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 08:59:25	804190.6	821500.5	22.17617	114.03369	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 09:05:29	804193.9	821500.5	22.1762	114.03369	0.5	190.8	ShipXY
TB 28	Tug	08-SEP-2021 09:10:20	804193.9	821502.6	22.1762	114.03371	0.4	109.3	ShipXY
TB 28	Tug	08-SEP-2021 09:17:41	804192.8	821504.7	22.17619	114.03373	0.5	347.4	ShipXY
TB 28	Tug	08-SEP-2021 09:23:16	804188.4	821507.7	22.17615	114.03376	0.3	157.6	ShipXY
TB 28	Tug	08-SEP-2021 09:29:41	804187.3	821508.8	22.17614	114.03377	0.3	51.6	ShipXY
TB 28	Tug	08-SEP-2021 09:35:26	804191.7	821506.7	22.17618	114.03375	0.4	336.2	ShipXY
TB 28	Tug	08-SEP-2021 09:39:25	804198.4	821502.6	22.17624	114.03371	0	360	ShipXY
TB 28	Tug	08-SEP-2021 09:42:53	804201.7	821500.5	22.17627	114.03369	0	360	ShipXY
TB 28	Tug	08-SEP-2021 09:53:40	804198.4	821504.7	22.17624	114.03373	0.6	226.9	ShipXY
TB 28	Tug	08-SEP-2021 09:59:39	804197.2	821502.6	22.17623	114.03371	0.8	274.1	ShipXY
TB 28	Tug	08-SEP-2021 10:05:40	804208.3	821499.5	22.17633	114.03368	1	103.6	ShipXY
TB 28	Tug	08-SEP-2021 10:09:25	804203.9	821500.5	22.17629	114.03369	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 10:17:41	804217.2	821494.4	22.17641	114.03363	0.3	238	ShipXY
TB 28	Tug	08-SEP-2021 10:23:56	804226.1	821492.3	22.17649	114.03361	0	360	ShipXY
TB 28	Tug	08-SEP-2021 10:29:36	804221.6	821498.5	22.17645	114.03367	0.3	101.9	ShipXY
TB 28	Tug	08-SEP-2021 10:32:45	804220.5	821495.4	22.17644	114.03364	0.6	174.5	ShipXY
TB 28	Tug	08-SEP-2021 10:41:35	804211.6	821499.5	22.17636	114.03368	0.6	144.7	ShipXY
TB 28	Tug	08-SEP-2021 10:47:50	804198.4	821502.6	22.17624	114.03371	0.7	152.2	ShipXY
TB 28	Tug	08-SEP-2021 10:52:00	804195	821504.7	22.17621	114.03373	0.4	38.2	ShipXY
TB 28	Tug	08-SEP-2021 10:57:59	804190.6	821506.7	22.17617	114.03375	0.3	169.6	ShipXY
TB 28	Tug	08-SEP-2021 11:05:40	804202.8	821499.5	22.17628	114.03368	0.3	68.2	ShipXY
TB 28	Tug	08-SEP-2021 11:11:00	804195	821504.7	22.17621	114.03373	0.3	126.1	ShipXY
TB 28	Tug	08-SEP-2021 11:17:41	804189.5	821512.9	22.17616	114.03381	0.6	113.8	ShipXY
TB 28	Tug	08-SEP-2021 11:23:25	804177.3	821525.3	22.17605	114.03393	0.2	130.3	ShipXY
TB 28	Tug	08-SEP-2021 11:29:40	804175.1	821544.9	22.17603	114.03412	0.3	78.2	ShipXY
TB 28	Tug	08-SEP-2021 11:34:59	804176.2	821543.8	22.17604	114.03411	0.3	303.6	ShipXY
TB 28	Tug	08-SEP-2021 11:40:59	804175.1	821543.8	22.17603	114.03411	0.3	103.5	ShipXY
TB 28	Tug	08-SEP-2021 11:44:20	804175.1	821544.9	22.17603	114.03412	0.5	19.6	ShipXY
TB 28	Tug	08-SEP-2021 11:50:01	804174	821548	22.17602	114.03415	0.3	142	ShipXY
TB 28	Tug	08-SEP-2021 11:59:41	804190.5	821564.5	22.17617	114.03431	0.3	60.5	ShipXY
TB 28	Tug	08-SEP-2021 12:04:40	804212.7	821562.4	22.17637	114.03429	0.4	271	ShipXY
TB 28	Tug	08-SEP-2021 12:10:41	804211.6	821570.7	22.17636	114.03437	0.7	175.7	ShipXY
TB 28	Tug	08-SEP-2021 12:17:50	804198.3	821569.6	22.17624	114.03436	0.3	179.8	ShipXY
TB 28	Tug	08-SEP-2021 12:20:59	804192.8	821564.5	22.17619	114.03431	0.4	209.3	ShipXY
TB 28	Tug	08-SEP-2021 12:29:19	804185	821562.4	22.17612	114.03429	0.7	325.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	08-SEP-2021 12:35:30	804190.5	821568.6	22.17617	114.03435	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 12:41:40	804191.6	821570.7	22.17618	114.03437	0.5	149.9	ShipXY
TB 28	Tug	08-SEP-2021 12:46:50	804192.8	821568.6	22.17619	114.03435	0.4	50.1	ShipXY
TB 28	Tug	08-SEP-2021 12:53:00	804198.3	821576.9	22.17624	114.03443	0.5	70.4	ShipXY
TB 28	Tug	08-SEP-2021 12:58:21	804193.9	821576.9	22.1762	114.03443	0.4	221.6	ShipXY
TB 28	Tug	08-SEP-2021 13:05:20	804192.8	821576.9	22.17619	114.03443	0.4	230.6	ShipXY
TB 28	Tug	08-SEP-2021 13:11:25	804186.1	821570.7	22.17613	114.03437	0.3	301.4	ShipXY
TB 28	Tug	08-SEP-2021 13:23:52	804187.2	821570.7	22.17614	114.03437	0.7	99.4	ShipXY
TB 28	Tug	08-SEP-2021 13:28:39	804187.2	821574.8	22.17614	114.03441	0.4	197	ShipXY
TB 28	Tug	08-SEP-2021 13:34:59	804188.3	821576.8	22.17615	114.03443	0.4	110.8	ShipXY
TB 28	Tug	08-SEP-2021 13:41:09	804191.6	821577.9	22.17618	114.03444	0.4	278.1	ShipXY
TB 28	Tug	08-SEP-2021 13:47:20	804188.3	821578.9	22.17615	114.03445	0.5	1.6	ShipXY
TB 28	Tug	08-SEP-2021 13:53:56	804190.5	821582	22.17617	114.03448	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 13:57:59	804189.4	821583	22.17616	114.03449	0.4	252.4	ShipXY
TB 28	Tug	08-SEP-2021 14:04:39	804190.5	821583	22.17617	114.03449	0.4	80.1	ShipXY
TB 28	Tug	08-SEP-2021 14:11:19	804189.4	821583	22.17616	114.03449	0.6	149.5	ShipXY
TB 28	Tug	08-SEP-2021 14:17:19	804189.4	821583	22.17616	114.03449	0.3	160.8	ShipXY
TB 28	Tug	08-SEP-2021 14:23:10	804190.5	821585.1	22.17617	114.03451	0.4	92.6	ShipXY
TB 28	Tug	08-SEP-2021 14:28:29	804189.4	821583	22.17616	114.03449	0.3	347.3	ShipXY
TB 28	Tug	08-SEP-2021 14:33:01	804188.3	821583	22.17615	114.03449	0.3	160.4	ShipXY
TB 28	Tug	08-SEP-2021 14:40:00	804189.4	821583	22.17616	114.03449	0.3	132	ShipXY
TB 28	Tug	08-SEP-2021 14:47:19	804186.1	821582	22.17613	114.03448	0.3	317.4	ShipXY
TB 28	Tug	08-SEP-2021 14:53:19	804183.9	821578.9	22.17611	114.03445	0.7	300.8	ShipXY
TB 28	Tug	08-SEP-2021 14:59:40	804185	821582	22.17612	114.03448	0.3	96.1	ShipXY
TB 28	Tug	08-SEP-2021 15:05:40	804185	821578.9	22.17612	114.03445	0.4	112.4	ShipXY
TB 28	Tug	08-SEP-2021 15:10:39	804187.2	821582	22.17614	114.03448	0.4	329.6	ShipXY
TB 28	Tug	08-SEP-2021 15:15:59	804186.1	821582	22.17613	114.03448	0.4	7	ShipXY
TB 28	Tug	08-SEP-2021 15:21:06	804185	821578.9	22.17612	114.03445	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 15:29:40	804181.7	821578.9	22.17609	114.03445	0.5	276.6	ShipXY
TB 28	Tug	08-SEP-2021 15:35:40	804183.9	821582	22.17611	114.03448	0.3	190.4	ShipXY
TB 28	Tug	08-SEP-2021 15:41:40	804185	821578.9	22.17612	114.03445	0.7	67.9	ShipXY
TB 28	Tug	08-SEP-2021 15:47:40	804186.1	821582	22.17613	114.03448	0.3	120.7	ShipXY
TB 28	Tug	08-SEP-2021 15:53:01	804186.1	821582	22.17613	114.03448	0.7	87.1	ShipXY
TB 28	Tug	08-SEP-2021 15:58:40	804185	821578.9	22.17612	114.03445	0.4	304	ShipXY
TB 28	Tug	08-SEP-2021 16:05:40	804186.1	821582	22.17613	114.03448	0.4	72.1	ShipXY
TB 28	Tug	08-SEP-2021 16:10:20	804186.1	821582	22.17613	114.03448	0.3	191.7	ShipXY
TB 28	Tug	08-SEP-2021 16:17:20	804190.5	821583	22.17617	114.03449	0.4	85.5	ShipXY
TB 28	Tug	08-SEP-2021 16:23:20	804192.7	821585.1	22.17619	114.03451	0.3	165.5	ShipXY
TB 28	Tug	08-SEP-2021 16:27:56	804192.7	821586.1	22.17619	114.03452	0.3	159.2	ShipXY
TB 28	Tug	08-SEP-2021 16:35:39	804192.7	821585.1	22.17619	114.03451	0.5	56.1	ShipXY
TB 28	Tug	08-SEP-2021 16:39:45	804193.9	821583	22.1762	114.03449	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 16:45:39	804189.4	821578.9	22.17616	114.03445	0.5	143.7	ShipXY
TB 28	Tug	08-SEP-2021 16:52:59	804193.9	821582	22.1762	114.03448	0.4	314.2	ShipXY
TB 28	Tug	08-SEP-2021 16:58:59	804197.2	821578.9	22.17623	114.03445	0.4	296.1	ShipXY
TB 28	Tug	08-SEP-2021 17:05:47	804199.4	821582	22.17625	114.03448	0.4	37.7	ShipXY
TB 28	Tug	08-SEP-2021 17:10:19	804201.6	821578.9	22.17627	114.03445	0.		



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	08-SEP-2021 18:05:36	804231.6	821504.7	22.17654	114.03373	0	360	ShipXY
TB 28	Tug	08-SEP-2021 18:10:14	804224.9	821502.6	22.17648	114.03371	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 18:16:39	804242.6	821508.8	22.17664	114.03377	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 18:23:46	804246	821507.8	22.17667	114.03376	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 18:29:25	804243.8	821504.7	22.17665	114.03373	0.4	274.9	ShipXY
TB 28	Tug	08-SEP-2021 18:34:45	804243.8	821502.6	22.17665	114.03371	0.3	264.5	ShipXY
TB 28	Tug	08-SEP-2021 18:41:47	804240.4	821498.5	22.17662	114.03367	0.5	125.9	ShipXY
TB 28	Tug	08-SEP-2021 18:47:36	804243.8	821498.5	22.17665	114.03367	0.3	341.9	ShipXY
TB 28	Tug	08-SEP-2021 18:53:55	804244.9	821498.5	22.17666	114.03367	0.3	235.8	ShipXY
TB 28	Tug	08-SEP-2021 18:58:55	804242.7	821495.4	22.17664	114.03364	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 19:04:36	804241.5	821495.4	22.17663	114.03364	0.5	227.5	ShipXY
TB 28	Tug	08-SEP-2021 19:11:55	804246	821494.4	22.17667	114.03363	0.5	22.2	ShipXY
TB 28	Tug	08-SEP-2021 19:16:55	804243.8	821494.4	22.17665	114.03363	0.7	253.7	ShipXY
TB 28	Tug	08-SEP-2021 19:22:05	804239.3	821492.3	22.17661	114.03361	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 19:29:45	804238.2	821494.4	22.17666	114.03363	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 19:35:36	804237.1	821492.3	22.17659	114.03361	0.4	302.9	ShipXY
TB 28	Tug	08-SEP-2021 19:41:45	804236	821494.4	22.17658	114.03363	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 19:47:57	804234.9	821492.3	22.17657	114.03361	0.3	256.7	ShipXY
TB 28	Tug	08-SEP-2021 19:53:26	804233.8	821491.3	22.17656	114.0336	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 19:59:46	804237.1	821492.3	22.17659	114.03361	0.4	331.2	ShipXY
TB 28	Tug	08-SEP-2021 20:04:36	804236	821492.3	22.17658	114.03361	0.7	312.1	ShipXY
TB 28	Tug	08-SEP-2021 20:11:36	804231.6	821491.3	22.17654	114.0336	0.5	321.8	ShipXY
TB 28	Tug	08-SEP-2021 20:17:56	804232.7	821491.3	22.17655	114.0336	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 20:22:56	804231.6	821491.3	22.17654	114.0336	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 20:29:57	804233.8	821492.3	22.17656	114.03361	0.6	66.1	ShipXY
TB 28	Tug	08-SEP-2021 20:35:05	804236	821494.4	22.17658	114.03363	0.4	100.8	ShipXY
TB 28	Tug	08-SEP-2021 20:41:57	804240.4	821494.4	22.17662	114.03363	0.4	89.4	ShipXY
TB 28	Tug	08-SEP-2021 20:47:56	804242.7	821495.4	22.17664	114.03364	0.4	12.2	ShipXY
TB 28	Tug	08-SEP-2021 20:53:26	804242.7	821495.4	22.17664	114.03364	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 20:59:46	804243.8	821498.5	22.17665	114.03367	0.3	125.2	ShipXY
TB 28	Tug	08-SEP-2021 21:05:55	804247.1	821499.6	22.17668	114.03368	0.4	127.8	ShipXY
TB 28	Tug	08-SEP-2021 21:11:26	804244.9	821499.6	22.17666	114.03368	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 21:17:55	804247.1	821500.6	22.17668	114.03369	0.6	93.7	ShipXY
TB 28	Tug	08-SEP-2021 21:23:36	804246	821499.6	22.17667	114.03368	0	360	ShipXY
TB 28	Tug	08-SEP-2021 21:27:46	804247.1	821500.6	22.17668	114.03369	0	360	ShipXY
TB 28	Tug	08-SEP-2021 21:35:17	804249.3	821504.7	22.1767	114.03373	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 21:41:46	804246	821502.6	22.17667	114.03371	0.5	309.6	ShipXY
TB 28	Tug	08-SEP-2021 21:45:35	804249.3	821504.7	22.1767	114.03373	0.6	82.2	ShipXY
TB 28	Tug	08-SEP-2021 21:53:46	804247.1	821502.6	22.17668	114.03371	0.3	67.7	ShipXY
TB 28	Tug	08-SEP-2021 21:59:45	804249.3	821502.6	22.1767	114.03371	0.7	62.3	ShipXY
TB 28	Tug	08-SEP-2021 22:05:47	804252.6	821506.8	22.17673	114.03375	0.3	325.5	ShipXY
TB 28	Tug	08-SEP-2021 22:11:05	804253.7	821513	22.17674	114.03381	0	360	ShipXY
TB 28	Tug	08-SEP-2021 22:17:41	804257	821515	22.17677	114.03383	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 22:21:26	804257	821515	22.17677	114.03383	0	360	ShipXY
TB 28	Tug	08-SEP-2021 22:28:46	804257	821517.1	22.17677	114.03385	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 22:35:36	804260.4	821517.1	22.1768	114.03385	0.3	159.7	ShipXY
TB 28	Tug	08-SEP-2021 22:40:25	804259.2	821519.2	22.17679	114.03387	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 22:47:15	804258.1	821521.2	22.17678	114.03389	0.1	360	ShipXY
TB 28	Tug	08-SEP-2021 22:53:46	804260.4	821521.2	22.1768	114.03389	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 22:59:16	804261.5	821525.4	22.17681	114.03393	0.3	73.6	ShipXY
TB 28	Tug	08-SEP-2021 23:05:36	804260.3	821536.7	22.1768	114.03404	0.3	360	ShipXY
TB 28	Tug	08-SEP-2021 23:10:37	804260.3	821540.8	22.1768	114.03408	0.5	241.5	ShipXY
TB 28	Tug	08-SEP-2021 23:17:06	804260.3	821540.8	22.1768	114.03408	0.4	16	ShipXY
TB 28	Tug	08-SEP-2021 23:23:46	804260.3	821548	22.1768	114.03415	0.5	45.6	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	08-SEP-2021 23:29:26	804259.2	821552.2	22.17679	114.03419	0.3	15.4	ShipXY
TB 28	Tug	08-SEP-2021 23:34:55	804255.9	821553.2	22.17676	114.0342	0.5	79.9	ShipXY
TB 28	Tug	08-SEP-2021 23:41:36	804245.9	821566.6	22.17667	114.03433	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 23:45:36	804238.2	821569.7	22.17666	114.03436	0.2	360	ShipXY
TB 28	Tug	08-SEP-2021 23:53:55	804232.6	821569.7	22.17655	114.03436	0.7	290	ShipXY
TB 28	Tug	08-SEP-2021 23:57:35	804233.7	821568.6	22.17656	114.03435	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 00:05:34	804235.9	821569.7	22.17658	114.03436	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 00:10:55	804233.7	821573.8	22.17656	114.0344	0.5	98.9	ShipXY
TB 28	Tug	09-SEP-2021 00:16:45	804226	821573.8	22.17649	114.0344	0.2	77.4	ShipXY
TB 28	Tug	09-SEP-2021 00:22:15	804217.1	821577.9	22.17641	114.03444	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 00:27:16	804213.8	821577.9	22.17638	114.03444	0.5	270	ShipXY
TB 28	Tug	09-SEP-2021 00:34:04	804212.7	821576.9	22.17637	114.03443	0.3	292.6	ShipXY
TB 28	Tug	09-SEP-2021 00:39:05	804219.3	821578.9	22.17643	114.03445	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 00:47:17	804210.5	821578.9	22.17635	114.03445	0.4	294.2	ShipXY
TB 28	Tug	09-SEP-2021 00:53:26	804211.6	821582	22.17636	114.03448	0.6	224.6	ShipXY
TB 28	Tug	09-SEP-2021 00:57:45	804208.3	821578.9	22.17633	114.03445	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 01:05:54	804204.9	821577.9	22.1763	114.03444	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 01:11:56	804199.4	821577.9	22.17625	114.03444	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 01:17:36	804198.3	821574.8	22.17624	114.03441	0.5	133.6	ShipXY
TB 28	Tug	09-SEP-2021 01:23:06	804196.1	821574.8	22.17622	114.03441	0.4	139.4	ShipXY
TB 28	Tug	09-SEP-2021 01:29:57	804190.5	821573.8	22.17617	114.0344	0.4	72.3	ShipXY
TB 28	Tug	09-SEP-2021 01:30:06	804190.5	821573.8	22.17617	114.0344	0.5	80.6	ShipXY
TB 28	Tug	09-SEP-2021 01:41:44	804192.7	821578.9	22.17619	114.03445	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 01:45:15	804191.6	821578.9	22.17618	114.03445	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 01:52:38	804190.5	821577.9	22.17617	114.03444	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 01:58:59	804190.5	821577.9	22.17617	114.03444	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 02:04:59	804190.5	821578.9	22.17617	114.03445	0.6	60.7	ShipXY
TB 28	Tug	09-SEP-2021 02:17:19	804190.5	821582	22.17617	114.03448	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 02:23:39	804189.4	821578.9	22.17616	114.03445	0.3	341	ShipXY
TB 28	Tug	09-SEP-2021 02:27:37	804188.3	821577.9	22.17615	114.03444	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 02:35:45	804188.3	821578.9	22.17615	114.03445	0.4	66.8	ShipXY
TB 28	Tug	09-SEP-2021 02:41:45	804190.5	821578.9	22.17617	114.03445	0.6	258.6	ShipXY
TB 28	Tug	09-SEP-2021 02:46:38	804189.4	821578.9	22.17616	114.03445	0.5	277.5	ShipXY
TB 28	Tug	09-SEP-2021 02:53:25	804188.3	821578.9	22.17615	114.03445	0.3	141.5	ShipXY
TB 28	Tug	09-SEP-2021 02:59:38	804189.4	821578.9	22.17616	114.03445	0.6	73.1	ShipXY
TB 28	Tug	09-SEP-2021 03:05:56	804189.4	821578.9	22.17616	114.03445	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 03:10:44	804191.6	821578.9	22.17618	114.03445	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 03:16:26	804190.5	821582	22.17617	114.03448	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 03:23:55	804193.9	821582	22.1762	114.03448	0.3	354.6	ShipXY
TB 28	Tug	09-SEP-2021 03:29:18	804193.9	821583	22.1762	114.03449	0.5	71	ShipXY
TB 28	Tug	09-SEP-2021 03:35:14	804193.9	821583	22.1762	114.03449	0.4	266.7	ShipXY
TB 28	Tug	09-SEP-2021 03:41:00	804193.9	821582	22.1762	114.03448	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 03:46:39	804192.7	821582	22.17619	114.03448	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 03:51:17	804191.6	821582	22.17618	114.03448	0.3	248.5	ShipXY
TB 28	Tug	09-SEP-2021 03:59:55	804193.9	821583	22.1762	114.03449	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 04:04:36	804192.7	821582	22.17619	114.03448	0.3	164.9	ShipXY
TB 28	Tug								

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	09-SEP-2021 04:59:46	804216	821585.1	22.1764	114.03451	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 05:05:44	804219.3	821583.1	22.17643	114.03449	0.2	237.6 ShipXY
TB 28	Tug	09-SEP-2021 05:11:35	804221.5	821582	22.17645	114.03448	0.5	35.7 ShipXY
TB 28	Tug	09-SEP-2021 05:17:35	804226	821578.9	22.17649	114.03445	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 05:23:56	804229.3	821577.9	22.17652	114.03444	0.4	20.5 ShipXY
TB 28	Tug	09-SEP-2021 05:29:46	804235.9	821574.8	22.17658	114.03441	0.7	79.9 ShipXY
TB 28	Tug	09-SEP-2021 05:35:45	804237.1	821568.6	22.17659	114.03435	0.4	345.1 ShipXY
TB 28	Tug	09-SEP-2021 05:41:26	804242.6	821560.4	22.17664	114.03427	0.4	320.6 ShipXY
TB 28	Tug	09-SEP-2021 05:47:37	804245.9	821556.3	22.17667	114.03423	0.4	17 ShipXY
TB 28	Tug	09-SEP-2021 05:53:56	804247	821544.9	22.17668	114.03412	0.6	279.4 ShipXY
TB 28	Tug	09-SEP-2021 05:59:57	804251.5	821537.7	22.17672	114.03405	0.4	350.4 ShipXY
TB 28	Tug	09-SEP-2021 06:05:37	804250.4	821532.6	22.17671	114.034	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 06:11:36	804248.2	821523.3	22.17669	114.03391	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 06:17:36	804239.3	821516	22.17661	114.03384	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 06:23:57	804231.6	821507.8	22.17654	114.03376	0	360 ShipXY
TB 28	Tug	09-SEP-2021 06:29:36	804231.6	821506.8	22.17654	114.03375	0.3	311.3 ShipXY
TB 28	Tug	09-SEP-2021 06:34:55	804231.6	821506.8	22.17654	114.03375	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 06:41:15	804231.6	821506.8	22.17654	114.03375	0	360 ShipXY
TB 28	Tug	09-SEP-2021 06:47:35	804226	821500.6	22.17649	114.03369	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 06:52:45	803956.6	821939.7	22.17406	114.03795	1.4	115.1 ShipXY
TB 28	Tug	09-SEP-2021 06:59:24	803953.2	821940.7	22.17403	114.03796	0	360 ShipXY
TB 28	Tug	09-SEP-2021 07:05:29	803954.3	821939.7	22.17404	114.03795	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 07:10:05	803954.3	821939.7	22.17404	114.03795	0.1	0 ShipXY
TB 28	Tug	09-SEP-2021 07:17:56	803953.2	821940.7	22.17403	114.03796	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 07:22:45	803955.4	821939.7	22.17405	114.03795	0	360 ShipXY
TB 28	Tug	09-SEP-2021 07:29:44	803966.5	821924.2	22.17415	114.03778	2.3	300.7 ShipXY
TB 28	Tug	09-SEP-2021 07:34:45	803652.4	821504.1	22.17131	114.03373	0.3	79.7 ShipXY
TB 28	Tug	09-SEP-2021 07:41:35	803655.8	821514.5	22.17134	114.03383	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 07:46:38	803662.4	821516.5	22.1714	114.03385	0.4	277.3 ShipXY
TB 28	Tug	09-SEP-2021 07:53:46	803687.8	821570.2	22.17163	114.03437	0.4	84.9 ShipXY
TB 28	Tug	09-SEP-2021 07:59:37	803716.5	821639.3	22.17189	114.03504	0.4	87.3 ShipXY
TB 28	Tug	09-SEP-2021 08:05:39	803747.5	821713.6	22.17217	114.03576	0.4	72.9 ShipXY
TB 28	Tug	09-SEP-2021 08:11:38	803799.5	821776.6	22.17264	114.03637	0.4	58.7 ShipXY
TB 28	Tug	09-SEP-2021 08:17:39	803859.2	821829.2	22.17318	114.03688	0.3	340.4 ShipXY
TB 28	Tug	09-SEP-2021 08:22:55	803860.3	821825.1	22.17319	114.03684	0	360 ShipXY
TB 28	Tug	09-SEP-2021 08:28:15	803860.3	821826.1	22.17319	114.03685	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 08:32:55	803873.6	821816.9	22.17331	114.03676	0.6	0.3 ShipXY
TB 28	Tug	09-SEP-2021 08:41:19	803872.5	821812.7	22.1733	114.03672	0.3	112.7 ShipXY
TB 28	Tug	09-SEP-2021 08:47:53	803879.1	821825.1	22.17336	114.03684	0.9	58.6 ShipXY
TB 28	Tug	09-SEP-2021 08:53:55	803897.9	821940.6	22.17353	114.03796	0.5	15.1 ShipXY
TB 28	Tug	09-SEP-2021 08:59:46	803889	821898.4	22.17345	114.03755	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 09:05:55	803903.4	821900.4	22.17358	114.03757	0.8	66.5 ShipXY
TB 28	Tug	09-SEP-2021 09:11:34	803906.8	821903.5	22.17361	114.0376	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 09:17:45	803902.3	821910.7	22.17357	114.03767	0.7	209.2 ShipXY
TB 28	Tug	09-SEP-2021 09:23:38	803878	821874.6	22.17335	114.03732	0.9	233.2 ShipXY
TB 28	Tug	09-SEP-2021 09:29:46	803795.4	821404.2	22.1726	114.03276	0.5	76.6 ShipXY
TB 28	Tug	09-SEP-2021 09:35:38	803781	821408.4	22.17247	114.0328	0.6	71.6 ShipXY
TB 28	Tug	09-SEP-2021 09:41:26	803793.2	821417.6	22.17258	114.03289	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 09:47:37	803795.4	821429	22.1726	114.033	0.5	108.2 ShipXY
TB 28	Tug	09-SEP-2021 09:53:56	803803.1	821491.9	22.17267	114.03361	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 09:59:56	803814.1	821566.2	22.17277	114.03433	0.6	91 ShipXY
TB 28	Tug	09-SEP-2021 10:05:18	803831.7	821634.3	22.17293	114.03499	0.4	59.2 ShipXY
TB 28	Tug	09-SEP-2021 10:10:45	803849.4	821708.5	22.17309	114.03571	0.5	66.5 ShipXY
TB 28	Tug	09-SEP-2021 10:17:55	803882.5	821805.5	22.17339	114.03665	0.5	84.5 ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	09-SEP-2021 10:23:25	803928.9	821894.3	22.17381	114.03751	0.4	42.7 ShipXY
TB 28	Tug	09-SEP-2021 10:29:55	803912.3	821916.9	22.17366	114.03773	0.3	218.5 ShipXY
TB 28	Tug	09-SEP-2021 10:35:39	803964.7	821533.3	22.17413	114.03401	6.3	283.3 ShipXY
TB 28	Tug	09-SEP-2021 10:41:46	804064.5	821401.4	22.17503	114.03273	0.4	137.5 ShipXY
TB 28	Tug	09-SEP-2021 10:47:18	804047.8	821440.6	22.17488	114.03311	0.3	95.3 ShipXY
TB 28	Tug	09-SEP-2021 10:53:55	804025.6	821475.6	22.17468	114.03345	0.4	9.1 ShipXY
TB 28	Tug	09-SEP-2021 10:59:46	804037.8	821523.1	22.17479	114.03391	0.4	126.4 ShipXY
TB 28	Tug	09-SEP-2021 11:04:56	804020	821584.9	22.17463	114.03451	0.6	122.3 ShipXY
TB 28	Tug	09-SEP-2021 11:11:57	804009.9	821675.7	22.17454	114.03539	0.4	105.7 ShipXY
TB 28	Tug	09-SEP-2021 11:17:18	803986.6	821745.8	22.17433	114.03607	0.6	104.5 ShipXY
TB 28	Tug	09-SEP-2021 11:23:45	803961.1	821840.7	22.1741	114.03699	0.6	60.2 ShipXY
TB 28	Tug	09-SEP-2021 11:29:37	803934.4	821917	22.17386	114.03773	0.4	104.2 ShipXY
TB 28	Tug	09-SEP-2021 11:35:46	803956.6	821921.1	22.17406	114.03777	0.3	336 ShipXY
TB 28	Tug	09-SEP-2021 11:41:36	803967.6	821980.9	22.17416	114.03835	0.7	162.5 ShipXY
TB 28	Tug	09-SEP-2021 11:47:35	803954.3	821980.9	22.17404	114.03835	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 11:53:18	803957.6	821982	22.17407	114.03836	0.4	280.3 ShipXY
TB 28	Tug	09-SEP-2021 11:58:57	803953.2	821978.9	22.17403	114.03833	0.4	200.6 ShipXY
TB 28	Tug	09-SEP-2021 12:04:58	803954.3	821978.9	22.17404	114.03833	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 12:11:06	803956.5	821977.8	22.17406	114.03832	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 12:17:56	803970.9	821966.5	22.17419	114.03821	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 12:23:36	803987.5	821987.1	22.17434	114.03841	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 12:29:25	803986.4	821985.1	22.17433	114.03839	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 12:35:56	803983.1	821985.1	22.1743	114.03839	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 12:41:46	803986.4	821982	22.17433	114.03836	0.4	20.6 ShipXY
TB 28	Tug	09-SEP-2021 12:46:44	803985.3	821986.1	22.17432	114.0384	0.5	110.6 ShipXY
TB 28	Tug	09-SEP-2021 12:53:38	803979.8	821987.1	22.17427	114.03841	0.3	72.2 ShipXY
TB 28	Tug	09-SEP-2021 12:57:57	803978.7	821989.2	22.17426	114.03843	0.4	131.6 ShipXY
TB 28	Tug	09-SEP-2021 13:05:56	803978.7	821986.1	22.17426	114.0384	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 13:09:56	803977.6	821985.1	22.17425	114.03839	0	360 ShipXY
TB 28	Tug	09-SEP-2021 13:17:16	803977.5	821987.1	22.17425	114.03841	0	360 ShipXY
TB 28	Tug	09-SEP-2021 13:23:37	803976.4	821987.1	22.17424	114.03841	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 13:28:17	803974.2	821985.1	22.17422	114.03839	0	360 ShipXY
TB 28	Tug	09-SEP-2021 13:34:27	803973.1	821982	22.17421	114.03836	0.3	266.1 ShipXY
TB 28	Tug	09-SEP-2021 13:41:55	803970.9	821982	22.17419	114.03836	0	360 ShipXY
TB 28	Tug	09-SEP-2021 13:47:38	803966.4	821989.2	22.17442	114.03843	0.4	360 ShipXY
TB 28	Tug	09-SEP-2021 13:52:06	803997.5	821993.3	22.17443	114.03847	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 13:59:46	804065.1	821941.8	22.17504	114.03797	0.4	358 ShipXY
TB 28	Tug	09-SEP-2021 14:05:46	804073.9	821935.7	22.17512	114.03791	0.3	168.6 ShipXY
TB 28	Tug	09-SEP-2021 14:09:55	804073.9	821935.7	22.17512	114.03791	0.2	360 ShipXY
TB 28	Tug	09-SEP-2021 14:19:53	804073.9	821933.6	22.17512	114.03789	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 14:28:15	804070.6	821935.6	22.17509	114.03791	0.3	9.3 ShipXY
TB 28	Tug	09-SEP-2021 14:34:07	804069.5	821935.6	22.17508	114.03791	0.3	76.1 ShipXY
TB 28	Tug	09-SEP-2021 14:41:48	804068.4	821933.6	22.17507	114.03789	0.5	132.5 ShipXY
TB 28	Tug	09-SEP-2021 14:46:29	804067.3	821933.6	22.17506	114.03789	0.3	142.4 ShipXY
TB 28	Tug	09-SEP-2021 14:53:46	804068.4	821935.6	22.17507	114.03791	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 14:59:18	804070.6	821935.6	22.17509	114.03791	0.5	359.3 ShipXY
TB 28	Tug	09-SEP-2021 15:00:17	804068.4	821933.6	22.17507	114.03789	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 15:08:28	804067.3	821933.6	22.17506	114.03789	0.3	360 ShipXY
TB 28	Tug	09-SEP-2021 15:15:54	804067.3	821933.6	22.17506	114.03789	0.1	360 ShipXY
TB 28	Tug	09-SEP-2021 15:23:49	804066.2	821933.6	22.17505	114.03789	0.5	163.2 ShipXY
TB 28	Tug	09-SEP-2021 15:29:57	804069.5					

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	09-SEP-2021 15:51:47	804065.1	821933.6	22.17504	114.03789	0.3	158.9	ShipXY
TB 28	Tug	09-SEP-2021 15:58:27	804064	821933.6	22.17503	114.03789	0.3	205	ShipXY
TB 28	Tug	09-SEP-2021 16:04:27	804062.9	821932.5	22.17502	114.03788	0.3	106.3	ShipXY
TB 28	Tug	09-SEP-2021 16:11:38	804194.7	821809.9	22.17621	114.03669	4.3	279.2	ShipXY
TB 28	Tug	09-SEP-2021 16:17:38	804186.1	821583	22.17613	114.03449	0.4	330.9	ShipXY
TB 28	Tug	09-SEP-2021 16:23:28	804191.6	821585.1	22.17618	114.03451	0.4	146.5	ShipXY
TB 28	Tug	09-SEP-2021 16:29:18	804189.4	821585.1	22.17616	114.03451	1.1	100.8	ShipXY
TB 28	Tug	09-SEP-2021 16:35:48	804190.5	821583	22.17617	114.03449	0.4	171.5	ShipXY
TB 28	Tug	09-SEP-2021 16:41:27	804189.4	821582	22.17616	114.03448	0.3	285	ShipXY
TB 28	Tug	09-SEP-2021 16:47:28	804191.6	821583	22.17618	114.03449	0.4	281.2	ShipXY
TB 28	Tug	09-SEP-2021 16:53:48	804069.5	821932.6	22.17508	114.03788	0.4	165.7	ShipXY
TB 28	Tug	09-SEP-2021 16:59:27	804152.7	821768.6	22.17583	114.03629	4.9	285.3	ShipXY
TB 28	Tug	09-SEP-2021 17:05:36	804198.3	821582	22.17624	114.03448	0.4	360	ShipXY
TB 28	Tug	09-SEP-2021 17:11:27	804203.8	821583.1	22.17629	114.03449	0.5	358.7	ShipXY
TB 28	Tug	09-SEP-2021 17:17:27	804207.1	821583.1	22.17632	114.03449	0.3	340.7	ShipXY
TB 28	Tug	09-SEP-2021 17:23:08	804212.7	821583.1	22.17637	114.03449	0.3	322.2	ShipXY
TB 28	Tug	09-SEP-2021 17:29:27	804210.5	821578.9	22.17635	114.03445	0.4	151.1	ShipXY
TB 28	Tug	09-SEP-2021 17:35:07	804214.9	821570.7	22.17639	114.03437	0.5	316	ShipXY
TB 28	Tug	09-SEP-2021 17:41:18	804226	821558.3	22.17649	114.03425	0.3	346.1	ShipXY
TB 28	Tug	09-SEP-2021 17:47:18	804227.1	821549	22.1765	114.03416	0.3	226.3	ShipXY
TB 28	Tug	09-SEP-2021 17:52:38	804228.2	821540.8	22.17651	114.03408	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 17:58:16	804230.4	821528.4	22.17653	114.03396	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 18:03:47	804233.8	821508.8	22.17656	114.03377	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 18:10:26	804240.4	821494.4	22.17662	114.03363	0.3	93.6	ShipXY
TB 28	Tug	09-SEP-2021 18:16:38	804246	821502.6	22.17667	114.03371	0	360	ShipXY
TB 28	Tug	09-SEP-2021 18:22:06	804251.5	821504.7	22.17672	114.03373	0.4	15.9	ShipXY
TB 28	Tug	09-SEP-2021 18:29:25	804246	821500.6	22.17667	114.03369	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 18:35:36	804244.9	821498.5	22.17666	114.03367	0.3	302.3	ShipXY
TB 28	Tug	09-SEP-2021 18:40:56	804246	821499.6	22.17667	114.03368	0.2	233.8	ShipXY
TB 28	Tug	09-SEP-2021 18:47:26	804242.7	821495.4	22.17664	114.03364	0.5	270.6	ShipXY
TB 28	Tug	09-SEP-2021 18:52:36	804240.4	821494.4	22.17662	114.03363	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 18:59:45	804242.7	821495.4	22.17664	114.03364	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 19:04:54	804240.4	821492.3	22.17662	114.03361	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 19:11:06	804241.6	821494.4	22.17663	114.03363	0.4	189.8	ShipXY
TB 28	Tug	09-SEP-2021 19:15:56	804239.3	821492.3	22.17661	114.03361	0.5	177.4	ShipXY
TB 28	Tug	09-SEP-2021 19:22:46	804236	821491.3	22.17658	114.0336	0	360	ShipXY
TB 28	Tug	09-SEP-2021 19:29:35	804240.4	821492.3	22.17662	114.03361	0.7	301.9	ShipXY
TB 28	Tug	09-SEP-2021 19:33:46	804242.7	821492.3	22.17664	114.03361	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 19:41:35	804242.7	821494.4	22.17664	114.03363	0.4	279.3	ShipXY
TB 28	Tug	09-SEP-2021 19:47:15	804239.3	821492.3	22.17661	114.03361	0	360	ShipXY
TB 28	Tug	09-SEP-2021 19:53:36	804239.3	821491.3	22.17661	114.0336	0.4	294.9	ShipXY
TB 28	Tug	09-SEP-2021 19:59:35	804238.2	821492.3	22.1766	114.03361	0.4	171.5	ShipXY
TB 28	Tug	09-SEP-2021 20:05:05	804236	821491.3	22.17658	114.0336	0.5	307.6	ShipXY
TB 28	Tug	09-SEP-2021 20:10:46	804236	821492.3	22.17658	114.03361	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 20:17:46	804232.7	821491.3	22.17655	114.0336	0.5	323.2	ShipXY
TB 28	Tug	09-SEP-2021 20:23:26	804236	821492.3	22.17658	114.03361	0.4	13.6	ShipXY
TB 28	Tug	09-SEP-2021 20:29:45	804236	821491.3	22.17658	114.0336	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 20:34:56	804236	821492.3	22.17658	114.03361	0.4	159.4	ShipXY
TB 28	Tug	09-SEP-2021 20:41:05	804233.8	821492.3	22.17656	114.03361	0.3	38.5	ShipXY
TB 28	Tug	09-SEP-2021 20:47:25	804233.8	821492.3	22.17656	114.03361	0.3	114.2	ShipXY
TB 28	Tug	09-SEP-2021 20:53:44	804234.9	821492.3	22.17657	114.03361	0.4	319.1	ShipXY
TB 28	Tug	09-SEP-2021 20:59:26	804223.8	821491.3	22.17647	114.0336	0.5	245.4	ShipXY
TB 28	Tug	09-SEP-2021 21:02:36	804223.8	821490.2	22.17647	114.03359	0.3	245.6	ShipXY
TB 28	Tug	09-SEP-2021 21:10:06	804226.1	821490.3	22.17649	114.03359	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	09-SEP-2021 21:17:46	804226.1	821490.3	22.17649	114.03359	0.3	91.7	ShipXY
TB 28	Tug	09-SEP-2021 21:21:45	804223.8	821490.2	22.17647	114.03359	0.3	144.1	ShipXY
TB 28	Tug	09-SEP-2021 21:29:55	804228.3	821491.3	22.17651	114.0336	0	360	ShipXY
TB 28	Tug	09-SEP-2021 21:35:26	804228.3	821491.3	22.17651	114.0336	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 21:41:25	804229.4	821491.3	22.17652	114.0336	0.3	288.4	ShipXY
TB 28	Tug	09-SEP-2021 21:47:46	804228.3	821491.3	22.17651	114.0336	0.4	103.7	ShipXY
TB 28	Tug	09-SEP-2021 21:53:25	804226.1	821491.3	22.17649	114.0336	0	360	ShipXY
TB 28	Tug	09-SEP-2021 21:59:55	804230.5	821491.3	22.17653	114.0336	0.6	112.5	ShipXY
TB 28	Tug	09-SEP-2021 22:05:55	804228.3	821492.3	22.17651	114.03361	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 22:11:06	804227.2	821491.3	22.1765	114.0336	0.4	295.2	ShipXY
TB 28	Tug	09-SEP-2021 22:16:45	804229.4	821492.3	22.17652	114.03361	0.4	78.5	ShipXY
TB 28	Tug	09-SEP-2021 22:23:56	804224.9	821492.3	22.17648	114.03361	0.6	83.4	ShipXY
TB 28	Tug	09-SEP-2021 22:29:57	804226.1	821492.3	22.17649	114.03361	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 22:35:36	804226.1	821492.3	22.17649	114.03361	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 22:41:50	804228.3	821494.4	22.17651	114.03363	0.3	83.8	ShipXY
TB 28	Tug	09-SEP-2021 22:47:55	804224.9	821492.3	22.17648	114.03361	0.4	84	ShipXY
TB 28	Tug	09-SEP-2021 22:52:17	804224.9	821492.3	22.17648	114.03361	0.3	187.5	ShipXY
TB 28	Tug	09-SEP-2021 22:58:45	804226	821494.4	22.17649	114.03363	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 23:03:55	804226	821495.4	22.17649	114.03364	0.3	131.8	ShipXY
TB 28	Tug	09-SEP-2021 23:12:05	804224.9	821494.4	22.17648	114.03363	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 23:17:36	804228.3	821494.4	22.17651	114.03363	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 23:22:05	804221.6	821494.4	22.17645	114.03363	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 23:29:46	804221.6	821492.3	22.17645	114.03361	0.3	261.8	ShipXY
TB 28	Tug	09-SEP-2021 23:34:46	804228.3	821492.3	22.17651	114.03361	0.2	360	ShipXY
TB 28	Tug	09-SEP-2021 23:41:36	804229.4	821495.4	22.17652	114.03364	0.4	107.8	ShipXY
TB 28	Tug	09-SEP-2021 23:46:36	804222.7	821492.3	22.17646	114.03361	0.3	360	ShipXY
TB 28	Tug	09-SEP-2021 23:53:05	804226	821494.4	22.17649	114.03363	0.1	360	ShipXY
TB 28	Tug	09-SEP-2021 23:59:45	804217.2	821492.3	22.17641	114.03361	0.3	273.8	ShipXY
TB 28	Tug	10-SEP-2021 00:04:06	804223.8	821494.4	22.17647	114.03363	0.3	360	ShipXY
TB 28	Tug	10-SEP-2021 00:10:36	804222.7	821495.4	22.17646	114.03364	0.3	174.5	ShipXY
TB 28	Tug	10-SEP-2021 00:17:36	804223.8	821494.4	22.17647	114.03363	0.3	360	ShipXY
TB 28	Tug	10-SEP-2021 00:22:15	804226	821495.4	22.17649	114.03364	0.5	61.4	ShipXY
TB 28	Tug	10-SEP-2021 00:29:36	804221.6	821494.4	22.17645	114.03363	0.3	360	ShipXY
TB 28	Tug	10-SEP-2021 00:35:46	804219.4	821492.3	22.17643	114.03361	0.8	315.6	ShipXY
TB 28	Tug	10-SEP-2021 00:41:46	804219.4	821491.3	22.17643	114.0336	0.4	223.2	ShipXY
TB 28	Tug	10-SEP-2021 00:46:05	804215	821491.3	22.17639	114.0336	0.5	76.1	ShipXY
TB 28	Tug	10-SEP-2021 00:53:45	804205	821492.3	22.1763	114.03361	0.6	247	ShipXY
TB 28	Tug	10-SEP-2021 00:59:25	804207.2	821491.3	22.17632	114.0336	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 01:05:46	804208.3	821491.3	22.17633	114.0336	0.4	98.7	ShipXY
TB 28	Tug	10-SEP-2021 01:11:55	804202.8	821494.4	22.17628	114.03363	0.6	206.5	ShipXY
TB 28	Tug	10-SEP-2021 01:17:37	804207.2	821491.3	22.17632	114.0336	0.3	236.3	ShipXY
TB 28	Tug	10-SEP-2021 01:23:25	804211.7	821491.3	22.17636	114.0336	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 01:29:56	804210.5	821491.3	22.17635	114.0336	0.3	180.5	ShipXY
TB 28	Tug	10-SEP-2021 01:35:36	804207.2	821492.3	22.17632	114.03361	0.4	85.7	ShipXY
TB 28	Tug	10-SEP-2021 01:41:47	804202.8	821492.3	22.17628	114.03361	0.4	51.7	ShipXY
TB 28	Tug	10-SEP-2021 01:46:55	804199.5	821494.4	22.17625	114.03363	0.1	360	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 02:40:45	804191.7	821499.5	22.17618	114.03368	0.3	154.6	ShipXY
TB 28	Tug	10-SEP-2021 02:47:56	804182.9	821506.7	22.1761	114.03375	0.2	360	ShipXY
TB 28	Tug	10-SEP-2021 02:53:46	804181.7	821506.7	22.17609	114.03375	0.6	133.9	ShipXY
TB 28	Tug	10-SEP-2021 02:59:57	804180.6	821507.7	22.17608	114.03376	0.3	350.5	ShipXY
TB 28	Tug	10-SEP-2021 03:05:15	804181.7	821506.7	22.17609	114.03375	0.4	78.4	ShipXY
TB 28	Tug	10-SEP-2021 03:11:46	804180.6	821508.8	22.17608	114.03377	0.4	15.1	ShipXY
TB 28	Tug	10-SEP-2021 03:16:27	804180.6	821510.8	22.17608	114.03379	0.8	146.4	ShipXY
TB 28	Tug	10-SEP-2021 03:23:57	804176.2	821516	22.17604	114.03384	0.6	229.6	ShipXY
TB 28	Tug	10-SEP-2021 03:28:55	804172.9	821521.1	22.17601	114.03389	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 03:34:16	804174	821521.1	22.17602	114.03389	0	360	ShipXY
TB 28	Tug	10-SEP-2021 03:38:45	804171.8	821529.4	22.176	114.03397	0.4	132	ShipXY
TB 28	Tug	10-SEP-2021 03:47:55	804172.8	821549	22.17601	114.03416	0.2	360	ShipXY
TB 28	Tug	10-SEP-2021 03:53:37	804175.1	821553.1	22.17603	114.0342	0.5	207.1	ShipXY
TB 28	Tug	10-SEP-2021 03:57:35	804171.7	821548	22.176	114.03415	0.2	360	ShipXY
TB 28	Tug	10-SEP-2021 04:03:48	804172.8	821548	22.17601	114.03415	0.5	343.2	ShipXY
TB 28	Tug	10-SEP-2021 04:09:37	804175.1	821554.1	22.17603	114.03421	0.4	275.3	ShipXY
TB 28	Tug	10-SEP-2021 04:16:17	804175.1	821553.1	22.17603	114.0342	0.4	227.6	ShipXY
TB 28	Tug	10-SEP-2021 04:21:57	804172.8	821545.9	22.17601	114.03413	0.3	203	ShipXY
TB 28	Tug	10-SEP-2021 04:29:36	804172.9	821536.6	22.17601	114.03404	0.3	323.4	ShipXY
TB 28	Tug	10-SEP-2021 04:35:06	804177.3	821525.3	22.17605	114.03393	0.3	360	ShipXY
TB 28	Tug	10-SEP-2021 04:41:46	804185.1	821517	22.17612	114.03385	0.4	14.5	ShipXY
TB 28	Tug	10-SEP-2021 04:47:06	804185.1	821515	22.17612	114.03383	0.6	157.2	ShipXY
TB 28	Tug	10-SEP-2021 04:52:46	804185.1	821510.8	22.17612	114.03379	0.3	218.3	ShipXY
TB 28	Tug	10-SEP-2021 04:59:56	804195	821507.8	22.17621	114.03376	0.2	360	ShipXY
TB 28	Tug	10-SEP-2021 05:05:55	804200.6	821504.7	22.17626	114.03373	0.5	170.1	ShipXY
TB 28	Tug	10-SEP-2021 05:11:55	804206.1	821498.5	22.17631	114.03367	0.3	306	ShipXY
TB 28	Tug	10-SEP-2021 05:17:47	804213.9	821491.3	22.17638	114.0336	0.3	342.6	ShipXY
TB 28	Tug	10-SEP-2021 05:23:26	805031.7	822052	22.18377	114.03903	8.8	38.1	ShipXY
TB 28	Tug	10-SEP-2021 05:29:35	806394	822957.6	22.19608	114.0478	8.4	33.9	ShipXY
TB 28	Tug	10-SEP-2021 05:35:45	807604.7	823875.3	22.20702	114.05669	8.3	37.1	ShipXY
TB 28	Tug	10-SEP-2021 05:41:56	808827.6	824802.2	22.21807	114.06567	7.8	35.3	ShipXY
TB 28	Tug	10-SEP-2021 05:47:45	809947.6	825624.7	22.22819	114.07364	7.5	36.3	ShipXY
TB 28	Tug	10-SEP-2021 05:53:46	811056.6	826455.3	22.23821	114.08169	7.2	42.7	ShipXY
TB 28	Tug	10-SEP-2021 05:59:57	812161.2	827369.3	22.24819	114.09055	7.4	37.2	ShipXY
TB 28	Tug	10-SEP-2021 06:02:56	812722.4	827788.1	22.25326	114.09461	7.5	36.7	ShipXY
TB 28	Tug	10-SEP-2021 06:05:46	813257	828183.2	22.25809	114.09844	7.6	38.8	ShipXY
TB 28	Tug	10-SEP-2021 06:08:47	813834.8	828603	22.26331	114.10251	7.7	33.3	ShipXY
TB 28	Tug	10-SEP-2021 06:11:57	814482.4	828997	22.26916	114.10633	7.8	33.2	ShipXY
TB 28	Tug	10-SEP-2021 06:14:56	815123.4	829416.8	22.27495	114.1104	8.4	31.7	ShipXY
TB 28	Tug	10-SEP-2021 06:17:54	815718.9	829945.7	22.28033	114.11553	8.8	49.1	ShipXY
TB 28	Tug	10-SEP-2021 06:20:55	816259.1	830555	22.28521	114.12144	8.6	46.4	ShipXY
TB 28	Tug	10-SEP-2021 06:23:55	816813.6	831124	22.29022	114.12696	8.2	41.6	ShipXY
TB 28	Tug	10-SEP-2021 06:26:57	817377.1	831671.4	22.29531	114.13227	8.5	44.2	ShipXY
TB 28	Tug	10-SEP-2021 06:29:57	817926.2	832215.6	22.30027	114.13755	8.5	44.9	ShipXY
TB 28	Tug	10-SEP-2021 06:32:54	818465.3	832784.5	22.30514	114.14307	8.4	42.3	ShipXY
TB 28	Tug	10-SEP-2021 06:35:56	818935.8	833400.8	22.30939	114.14905	8.3	64.1	ShipXY
TB 28	Tug	10-SEP-2021 06:38:56	819510.5	833853.2	22.31458	114.15344	7.3	50.3	ShipXY
TB 28	Tug	10-SEP-2021 06:41:56	819705.3	834066.5	22.31634	114.15551	1.1	354.2	ShipXY
TB 28	Tug	10-SEP-2021 06:42:56	819738.6	834064.5	22.31664	114.15549	0.8	359.3	ShipXY
TB 28	Tug	10-SEP-2021 06:47:37	819746.3	834064.5	22.31671	114.15549	0	360	ShipXY
TB 28	Tug	10-SEP-2021 06:49:37	819744.1	834062.4	22.31669	114.15547	0	360	ShipXY
TB 28	Tug	10-SEP-2021 06:53:54	819743	834062.4	22.31668	114.15547	0	360	ShipXY
TB 28	Tug	10-SEP-2021 06:56:17	819743	834062.4	22.31668	114.15547	0	360	ShipXY
TB 28	Tug	10-SEP-2021 06:59:36	819740.8	834062.4	22.31666	114.15547	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 07:02:55	819743	834060.3	22.31668	114.15545	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:05:36	819741.9	834062.4	22.31667	114.15547	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:06:36	819743	834064.5	22.31668	114.15549	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:09:44	819743	834064.5	22.31668	114.15549	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:13:45	819745.2	834064.5	22.3167	114.15549	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:17:56	819646.6	834054.2	22.31581	114.15539	6.1	183.4	ShipXY
TB 28	Tug	10-SEP-2021 07:20:55	819034.3	834049.9	22.31028	114.15535	6.5	178.9	ShipXY
TB 28	Tug	10-SEP-2021 07:23:58	818607.9	834152.9	22.30643	114.15635	2.7	57.8	ShipXY
TB 28	Tug	10-SEP-2021 07:24:45	818637.8	834165.3	22.3067	114.15647	0.4	340.1	ShipXY
TB 28	Tug	10-SEP-2021 07:28:45	818636.7	834163.2	22.30669	114.15645	0	360	ShipXY
TB 28	Tug	10-SEP-2021 07:32:56	818406.5	833803.6	22.30461	114.15296	8.2	230.7	ShipXY
TB 28	Tug	10-SEP-2021 07:35:56	817965.8	833164.7	22.30063	114.14676	8.9	239.2	ShipXY
TB 28	Tug	10-SEP-2021 07:38:56	817526.4	832440.1	22.29666	114.13973	9.3	238.4	ShipXY
TB 28	Tug	10-SEP-2021 07:41:57	817072.6	831704.3	22.29256	114.13259	9.4	238.4	ShipXY
TB 28	Tug	10-SEP-2021 07:44:57	816606.6	831005.4	22.28835	114.12581	8.8	237.1	ShipXY
TB 28	Tug	10-SEP-2021 07:47:56	816177.2	830387	22.28447	114.11981	7.5	227.3	ShipXY
TB 28	Tug	10-SEP-2021 07:50:57	815620.4	829870.4	22.27944	114.1148	7.7	219.2	ShipXY
TB 28	Tug	10-SEP-2021 07:53:57	814994.9	829478.5	22.27379	114.111	8.2	208.2	ShipXY
TB 28	Tug	10-SEP-2021 07:56:55	814355.1	829062.9	22.26801	114.10697	8.6	215.1	ShipXY
TB 28	Tug	10-SEP-2021 07:59:54	813719.7	828584.4	22.26227	114.10233	8.6	218.8	ShipXY
TB 28	Tug	10-SEP-2021 08:02:55	813061	828113	22.25632	114.09776	8.7	219.5	ShipXY
TB 28	Tug	10-SEP-2021 08:05:47	812453.4	827629.2	22.25083	114.09307	8.9	212	ShipXY
TB 28	Tug	10-SEP-2021 08:11:46	811106.3	826673.9	22.23866	114.08381	8.9	216.7	ShipXY
TB 28	Tug	10-SEP-2021 08:17:55	809794.8	825605	22.22681	114.07345	8.6	216.2	ShipXY
TB 28	Tug	10-SEP-2021 08:23:45	808441.2	824699.8	22.21458	114.06468	8.9	216.2	ShipXY
TB 28	Tug	10-SEP-2021 08:29:45	807069.9	823799.6	22.20219	114.05596	8.6	204.9	ShipXY
TB 28	Tug	10-SEP-2021 08:35:45	805710.8	822881.8	22.18991	114.04707	9.2	223.6	ShipXY
TB 28	Tug	10-SEP-2021 08:41:56	804465.1	821608	22.17865	114.03473	8.9	231.4	ShipXY
TB 28	Tug	10-SEP-2021 08:47:45	804217.2	821491.3	22.17641	114.0336	0.6	195.4	ShipXY
TB 28	Tug	10-SEP-2021 08:53:45	804219.4	821490.2	22.17643	114.03359	0.3	214.7	ShipXY
TB 28	Tug	10-SEP-2021 08:59:27	804218.3	821490.2	22.17642	114.03359	0.3	349	ShipXY
TB 28	Tug	10-SEP-2021 09:01:36	804220.5	821490.2	22.17644	114.03359	0.3	287.7	ShipXY
TB 28	Tug	10-SEP-2021 09:03:05	804220.5	821490.2	22.17644	114.03359	0.3	23.3	ShipXY
TB 28	Tug	10-SEP-2021 09:11:46	804220.5	821490.2	22.17644	114.03359	0.4	64	ShipXY
TB 28	Tug	10-SEP-2021 09:17:45	804219.4	821490.2	22.17643	114.03359	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 09:22:55	804221.6	821490.2	22.17645	114.03359	0.5	354.2	ShipXY
TB 28	Tug	10-SEP-2021 09:29:45	804221.6	821490.2	22.17645	114.03359	0.4	233	ShipXY
TB 28	Tug	10-SEP-2021 09:34:34	804221.6	821490.2	22.17645	114.03359	0.3	305.8	ShipXY
TB 28	Tug	10-SEP-2021 09:39:07	804222.7	821490.2	22.17646	114.03359	0.4	61.3	ShipXY
TB 28	Tug	10-SEP-2021 09:47:46	804221.6	821490.2	22.17645	114.03359	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 09:53:25	804224.9	821490.3	22.17648	114.03359	0.4	34.2	ShipXY
TB 28	Tug	10-SEP-2021 09:59:46	804223.8	821490.2	22.17647	114.03359	0.9	230.3	ShipXY
TB 28	Tug	10-SEP-2021 10:05:26	804222.7	821490.2	22.17646	114.03359	0.4	266.3	ShipXY
TB 28	Tug	10-SEP-2021 10:11:45	804223.8	821491.3	22.17647	114.0336	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 10:17:57	804226.1	821490.3	22.17649	114.03359	0.3	275.6	ShipXY
TB 28	Tug	10-SEP-2021 10:23:25	804244.9	821491.3	22.17666	114.0336	0.9	340.9	



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 11:17:46	809662.2	823777	22.2256	114.05572	8.5	13.5	ShipXY
TB 28	Tug	10-SEP-2021 11:23:55	811234.3	824138	22.2398	114.05921	8.3	14.6	ShipXY
TB 28	Tug	10-SEP-2021 11:29:36	812684.7	824414.3	22.2529	114.06188	8.4	10.3	ShipXY
TB 28	Tug	10-SEP-2021 11:32:44	813507.4	824482	22.26033	114.06253	8.6	4.1	ShipXY
TB 28	Tug	10-SEP-2021 11:35:45	814288.1	824436.2	22.26738	114.06208	8.3	352.8	ShipXY
TB 28	Tug	10-SEP-2021 11:38:26	814983.5	824450.1	22.27366	114.06221	8.8	7.7	ShipXY
TB 28	Tug	10-SEP-2021 11:41:46	815880.4	824535.3	22.28176	114.06303	8.6	5.6	ShipXY
TB 28	Tug	10-SEP-2021 11:44:37	816640	824622.4	22.28862	114.06387	8.7	6	ShipXY
TB 28	Tug	10-SEP-2021 11:47:37	817443.9	824682.8	22.29588	114.06445	8.7	1.7	ShipXY
TB 28	Tug	10-SEP-2021 11:50:46	818289.8	824714.3	22.30352	114.06475	8.7	4.5	ShipXY
TB 28	Tug	10-SEP-2021 11:53:56	819115.9	824766.5	22.31098	114.06525	8.5	7.2	ShipXY
TB 28	Tug	10-SEP-2021 11:56:55	819918.7	824810.3	22.31823	114.06567	8.7	3.6	ShipXY
TB 28	Tug	10-SEP-2021 11:59:55	820703.7	824922.2	22.32532	114.06675	8.4	11.5	ShipXY
TB 28	Tug	10-SEP-2021 12:02:56	821482.1	825081.4	22.33235	114.06829	8.8	12.8	ShipXY
TB 28	Tug	10-SEP-2021 12:05:47	822242.7	825187	22.33922	114.06931	8.8	8.1	ShipXY
TB 28	Tug	10-SEP-2021 12:08:06	822855	825262.6	22.34475	114.07004	8.6	1.6	ShipXY
TB 28	Tug	10-SEP-2021 12:09:06	823119.7	825274.2	22.34714	114.07015	8.5	359	ShipXY
TB 28	Tug	10-SEP-2021 12:11:56	823866.1	825188.2	22.35388	114.06931	8.1	345.1	ShipXY
TB 28	Tug	10-SEP-2021 12:14:56	824246.4	824617.8	22.35731	114.06377	8.1	267.8	ShipXY
TB 28	Tug	10-SEP-2021 12:17:55	824180.5	823917.3	22.35671	114.05697	7.4	256.6	ShipXY
TB 28	Tug	10-SEP-2021 12:20:53	824051.5	823235.4	22.35554	114.05035	7.6	274	ShipXY
TB 28	Tug	10-SEP-2021 12:21:56	824070.5	822998.5	22.35571	114.04805	7.8	81.8	ShipXY
TB 28	Tug	10-SEP-2021 12:22:55	824081.8	822751.3	22.35581	114.04565	8	275.4	ShipXY
TB 28	Tug	10-SEP-2021 12:23:44	824075.3	822547.3	22.35575	114.04367	8	262.9	ShipXY
TB 28	Tug	10-SEP-2021 12:24:55	824051.2	822254.8	22.35553	114.04083	8.2	265	ShipXY
TB 28	Tug	10-SEP-2021 12:25:57	824016	821995.2	22.35521	114.03831	8.2	260.4	ShipXY
TB 28	Tug	10-SEP-2021 12:26:57	823979.7	821741.7	22.35488	114.03585	8.2	262	ShipXY
TB 28	Tug	10-SEP-2021 12:27:57	823942.3	821486.3	22.35454	114.03337	8.2	260.2	ShipXY
TB 28	Tug	10-SEP-2021 12:28:56	823907.1	821246.2	22.35422	114.03104	7.7	261.7	ShipXY
TB 28	Tug	10-SEP-2021 12:29:56	823880.7	821011.4	22.35398	114.02876	7.5	266.7	ShipXY
TB 28	Tug	10-SEP-2021 12:30:56	823872.1	820780.6	22.3539	114.02652	7.5	269.2	ShipXY
TB 28	Tug	10-SEP-2021 12:31:46	823886.7	820591.1	22.35403	114.02468	7.4	278.6	ShipXY
TB 28	Tug	10-SEP-2021 12:32:55	823937.9	820326.4	22.35449	114.02211	7.5	158.7	ShipXY
TB 28	Tug	10-SEP-2021 12:33:55	823974.7	820093.7	22.35482	114.01985	7.5	277.7	ShipXY
TB 28	Tug	10-SEP-2021 12:34:54	824003.7	819860.9	22.35508	114.01759	7.6	277.7	ShipXY
TB 28	Tug	10-SEP-2021 12:35:54	824044.9	819634.4	22.35545	114.01539	7.4	279.9	ShipXY
TB 28	Tug	10-SEP-2021 12:36:46	824078.4	819440.8	22.35575	114.01351	7.4	278.8	ShipXY
TB 28	Tug	10-SEP-2021 12:37:55	824117.4	819177.1	22.3561	114.01095	7.3	277.9	ShipXY
TB 28	Tug	10-SEP-2021 12:38:55	824164.2	818952.6	22.35652	114.00877	7.3	280.5	ShipXY
TB 28	Tug	10-SEP-2021 12:39:45	824189.8	818767.2	22.35675	114.00697	7.3	278.2	ShipXY
TB 28	Tug	10-SEP-2021 12:40:55	824263.2	818513.9	22.35741	114.00451	7.4	284.9	ShipXY
TB 28	Tug	10-SEP-2021 12:41:55	824316.6	818291.5	22.35789	114.00235	7.3	284.1	ShipXY
TB 28	Tug	10-SEP-2021 12:42:51	824426.8	817845.6	22.35888	113.99802	7.6	288.4	Other
TB 28	Tug	10-SEP-2021 12:42:55	824372.2	818069.1	22.35839	114.00019	7.4	282.4	ShipXY
TB 28	Tug	10-SEP-2021 12:43:50	824500.1	817622.2	22.35954	113.99585	7.7	285.4	Other
TB 28	Tug	10-SEP-2021 12:43:54	824426.8	817844.6	22.35888	113.99801	7.6	288.4	ShipXY
TB 28	Tug	10-SEP-2021 12:44:30	824540.2	817470.9	22.3599	113.99438	7.5	283.8	Other
TB 28	Tug	10-SEP-2021 12:44:54	824500.1	817622.2	22.35954	113.99585	7.7	285.4	ShipXY
TB 28	Tug	10-SEP-2021 12:45:50	824613.6	817166.1	22.36056	113.99142	7.7	282.9	Other
TB 28	Tug	10-SEP-2021 12:45:54	824556.9	817394.7	22.36005	113.99364	7.6	281.2	ShipXY
TB 28	Tug	10-SEP-2021 12:46:50	824670.4	816931.3	22.36107	113.98914	7.8	285.9	Other
TB 28	Tug	10-SEP-2021 12:46:54	824613.6	817165	22.36056	113.99141	7.7	282.9	ShipXY
TB 28	Tug	10-SEP-2021 12:47:51	824748.2	816699.7	22.36177	113.98689	8	292.6	Other
TB 28	Tug	10-SEP-2021 12:47:55	824670.4	816932.3	22.36107	113.98915	7.8	285.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 12:48:50	824861.4	816479.4	22.36279	113.98475	8.1	301.2	Other
TB 28	Tug	10-SEP-2021 12:48:56	824748.2	816698.6	22.36177	113.98688	8	292.6	ShipXY
TB 28	Tug	10-SEP-2021 12:49:39	824982.3	816314.7	22.36388	113.98315	8.1	308	Other
TB 28	Tug	10-SEP-2021 12:49:54	824861.4	816479.4	22.36279	113.98475	8.1	301.2	ShipXY
TB 28	Tug	10-SEP-2021 12:50:51	825163.2	816074	22.36551	113.98081	8	307.3	Other
TB 28	Tug	10-SEP-2021 12:50:55	825013.4	816273.6	22.36416	113.98275	8	307.6	ShipXY
TB 28	Tug	10-SEP-2021 12:51:51	825325.1	815886.7	22.36697	113.97899	8	315.3	Other
TB 28	Tug	10-SEP-2021 12:51:55	825163.2	816074	22.36551	113.98081	8	307.3	ShipXY
TB 28	Tug	10-SEP-2021 12:52:51	825499.2	815710.8	22.36854	113.97728	8	312.7	Other
TB 28	Tug	10-SEP-2021 12:52:55	825325.1	815886.7	22.36697	113.97899	8	315.3	ShipXY
TB 28	Tug	10-SEP-2021 12:53:51	825684.3	815543.2	22.37021	113.97565	8.1	323.8	Other
TB 28	Tug	10-SEP-2021 12:53:56	825499.2	815710.8	22.36854	113.97728	8	312.7	ShipXY
TB 28	Tug	10-SEP-2021 12:54:51	825836.3	815356	22.37158	113.97383	6.8	293	Other
TB 28	Tug	10-SEP-2021 12:54:55	825684.3	815543.2	22.37021	113.97565	8.1	323.8	ShipXY
TB 28	Tug	10-SEP-2021 12:55:40	825905.1	815235.6	22.3722	113.97266	4.9	312.4	Other
TB 28	Tug	10-SEP-2021 12:55:55	825836.3	815356	22.37158	113.97383	6.8	293	ShipXY
TB 28	Tug	10-SEP-2021 12:56:40	826006	815149.2	22.37311	113.97182	2.7	312.2	Other
TB 28	Tug	10-SEP-2021 12:56:45	825905.1	815234.5	22.3722	113.97265	4.9	312.4	ShipXY
TB 28	Tug	10-SEP-2021 12:57:40	826014.9	815097.7	22.37319	113.97132	0.4	269.7	Other
TB 28	Tug	10-SEP-2021 12:57:44	826006	815150.2	22.37311	113.97183	2.7	312.2	ShipXY
TB 28	Tug	10-SEP-2021 12:58:40	826012.7	815099.7	22.37317	113.97134	0.1	360	Other
TB 28	Tug	10-SEP-2021 12:58:45	826014.9	815097.7	22.37319	113.97132	0.4	269.7	ShipXY
TB 28	Tug	10-SEP-2021 12:59:04	826014.9	815097.7	22.37319	113.97132	0.1	360	ShipXY
TB 28	Tug	10-SEP-2021 12:59:51	826010.5	815101.8	22.37315	113.97136	0	360	Other
TB 28	Tug	10-SEP-2021 13:00:51	826010.5	815101.8	22.37315	113.97136	0	360	Other
TB 28	Tug	10-SEP-2021 13:01:51	826011.6	815101.8	22.37316	113.97136	0	360	Other
TB 28	Tug	10-SEP-2021 13:02:24	826011.6	815101.8	22.37316	113.97136	0	360	ShipXY
TB 28	Tug	10-SEP-2021 13:02:51	826012.7	815099.7	22.37317	113.97134	0	360	Other
TB 28	Tug	10-SEP-2021 13:03:15	826011.6	815101.8	22.37316	113.97136	0	360	ShipXY
TB 28	Tug	10-SEP-2021 13:03:30	826012.7	815099.7	22.37317	113.97134	0	360	Other
TB 28	Tug	10-SEP-2021 13:04:50	825999.4	815125.5	22.37305	113.97159	3.4	145.7	Other
TB 28	Tug	10-SEP-2021 13:04:54	826014.9	815104.9	22.37319	113.97139	1	59.3	ShipXY
TB 28	Tug	10-SEP-2021 13:05:39	825949.4	815229.4	22.3726	113.9726	5	98.8	Other
TB 28	Tug	10-SEP-2021 13:05:54	826000.5	815125.5	22.37306	113.97159	3.4	145.7	ShipXY
TB 28	Tug	10-SEP-2021 13:06:50	826002.4	815354.1	22.37308	113.97381	4	20.5	Other
TB 28	Tug	10-SEP-2021 13:06:54	825948.3	815255.2	22.37259	113.97285	4.7	92.2	ShipXY
TB 28	Tug	10-SEP-2021 13:07:30	826105.3	815371.8	22.37401	113.97398	5	8.6	Other
TB 28	Tug	10-SEP-2021 13:07:54	826002.4	815354.1	22.37308	113.97381	4	20.5	ShipXY
TB 28	Tug	10-SEP-2021 13:08:30	826220.4	815428.6	22.37505	113.97453	3.7	50.6	Other
TB 28	Tug	10-SEP-2021 13:08:54	826150.7	815382.1	22.37442	113.97408	3.8	17.9	ShipXY
TB 28	Tug	10-SEP-2021 13:09:50	826208.2	815483.1	22.37494	113.97506	1.5	134.1	Other
TB 28	Tug	10-SEP-2021 13:09:54	826232.6	815447.1	22.37516	113.97471	0.6	65.7	ShipXY
TB 28	Tug	10-SEP-2021 13:10:50	826202.6	815497.5	22.37489	113.9752	0.3	62.2	Other
TB 28	Tug	10-SEP-2021 13:10:54	826208.2	815482.1	22.37494	113.97505	1.5	134.1	ShipXY
TB 28	Tug	10-SEP-2021 13:11:39	826204.8	815502.7	22.37491	113.97525	0.1	360	Other
TB 28	Tug	10-SEP-2021 13:11:54	826202.6	815497.5	22.37489	113.9752	0.3	62.2	ShipXY



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 14:23:49	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:24:25	826196	815490.3	22.37483	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:24:50	826194.9	815490.3	22.37482	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:25:50	826193.8	815491.4	22.37481	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:26:41	826194.9	815490.3	22.37482	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:27:35	826194.9	815492.4	22.37482	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:27:51	826193.8	815491.4	22.37481	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:28:51	826194.9	815491.4	22.37482	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:29:35	826194.9	815490.3	22.37482	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:29:51	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:30:45	826196	815490.3	22.37483	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:30:52	826194.9	815490.3	22.37482	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:31:35	826194.9	815490.3	22.37482	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:31:41	826194.9	815490.3	22.37482	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:32:41	826194.9	815490.3	22.37482	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:33:35	826194.9	815490.3	22.37482	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:33:41	826196	815489.3	22.37483	113.97512	0	360	Other
TB 28	Tug	10-SEP-2021 14:34:51	826196	815489.3	22.37483	113.97512	0	360	Other
TB 28	Tug	10-SEP-2021 14:35:35	826196	815489.3	22.37483	113.97512	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:36:00	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:36:42	826194.9	815489.3	22.37482	113.97512	0	360	Other
TB 28	Tug	10-SEP-2021 14:37:20	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:37:46	826196	815489.3	22.37483	113.97512	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:38:55	826196	815490.3	22.37483	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:39:00	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:39:36	826197.1	815492.4	22.37484	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:40:00	826197.1	815490.3	22.37484	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:41:00	826197.1	815490.3	22.37484	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:41:16	826197.1	815490.3	22.37484	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:42:00	826198.2	815491.4	22.37485	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:42:16	826197.1	815490.3	22.37484	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:42:59	826198.2	815490.3	22.37485	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:43:47	826198.2	815490.3	22.37485	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:43:59	826198.2	815490.3	22.37485	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:44:50	826198.2	815490.3	22.37485	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:45:04	826198.2	815490.3	22.37485	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:45:59	826197.1	815490.3	22.37484	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:46:15	826198.2	815490.3	22.37485	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:46:59	826197.1	815490.3	22.37484	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:47:39	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:48:35	826196	815490.3	22.37483	113.97513	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:49:00	826196	815491.4	22.37483	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:50:00	826196	815491.4	22.37483	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:50:25	826196	815492.4	22.37483	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:51:00	826196	815491.4	22.37483	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:51:44	826196	815492.4	22.37483	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:52:00	826194.9	815494.4	22.37482	113.97517	0	360	Other
TB 28	Tug	10-SEP-2021 14:52:37	826194.9	815492.4	22.37482	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:52:39	826194.9	815494.4	22.37482	113.97517	0	360	Other
TB 28	Tug	10-SEP-2021 14:53:40	826194.9	815491.4	22.37482	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:54:25	826194.9	815493.4	22.37482	113.97516	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:54:41	826194.9	815491.4	22.37482	113.97514	0	360	Other
TB 28	Tug	10-SEP-2021 14:55:36	826196	815492.4	22.37483	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:55:51	826197.1	815491.4	22.37484	113.97514	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	10-SEP-2021 14:56:46	826197.1	815492.4	22.37484	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:56:50	826196	815490.3	22.37483	113.97513	0	360	Other
TB 28	Tug	10-SEP-2021 14:57:35	826196	815492.4	22.37483	113.97515	0	360	ShipXY
TB 28	Tug	10-SEP-2021 14:57:41	826194.9	815489.3	22.37482	113.97512	0.5	242.1	Other
TB 28	Tug	10-SEP-2021 14:58:50	826240.3	815484.2	22.37523	113.97507	3.1	30.1	Other
TB 28	Tug	10-SEP-2021 14:58:55	826193.8	815488.3	22.37481	113.97511	0.2	360	ShipXY
TB 28	Tug	10-SEP-2021 14:59:45	826224.8	815478	22.37509	113.97501	3	3	ShipXY
TB 28	Tug	10-SEP-2021 14:59:59	826140.5	815611.8	22.37433	113.97631	7	139.2	Other
TB 28	Tug	10-SEP-2021 15:00:55	826166	815591.2	22.37456	113.97611	6.8	143.5	ShipXY
TB 28	Tug	10-SEP-2021 15:01:00	825994	815799	22.37301	113.97813	8.1	129	Other
TB 28	Tug	10-SEP-2021 15:01:45	826044	815732.2	22.37346	113.97748	7.9	124.1	ShipXY
TB 28	Tug	10-SEP-2021 15:02:00	825810	815955.3	22.37135	113.97965	7.7	156.7	Other
TB 28	Tug	10-SEP-2021 15:02:35	825906.4	815891.6	22.37222	113.97903	7.9	137.1	ShipXY
TB 28	Tug	10-SEP-2021 15:02:51	825616.1	816028.2	22.3696	113.98036	7.8	156.5	Other
TB 28	Tug	10-SEP-2021 15:04:01	825344.7	816151.4	22.36715	113.98156	8.3	153.7	Other
TB 28	Tug	10-SEP-2021 15:04:41	825201.7	816242.9	22.36586	113.98245	8.6	142.6	Other
TB 28	Tug	10-SEP-2021 15:04:55	825384.5	816134	22.36751	113.98139	8.4	155	ShipXY
TB 28	Tug	10-SEP-2021 15:05:41	824992.2	816414.7	22.36397	113.98412	9	137.1	Other
TB 28	Tug	10-SEP-2021 15:05:45	825201.7	816242.9	22.36586	113.98245	8.6	142.6	ShipXY
TB 28	Tug	10-SEP-2021 15:06:46	824992.2	816414.7	22.36397	113.98412	9	137.1	ShipXY
TB 28	Tug	10-SEP-2021 15:07:01	824737.1	816699.6	22.36167	113.98689	9.6	122.8	Other
TB 28	Tug	10-SEP-2021 15:08:01	824588.4	816952.8	22.36033	113.98935	9.6	117	Other
TB 28	Tug	10-SEP-2021 15:08:45	824635	816864.3	22.36075	113.98849	9.5	120.2	ShipXY
TB 28	Tug	10-SEP-2021 15:09:00	824464.1	817219.4	22.35921	113.99194	9.8	113.6	Other
TB 28	Tug	10-SEP-2021 15:09:25	824546.2	817036.2	22.35995	113.99016	9.5	114.1	ShipXY
TB 28	Tug	10-SEP-2021 15:10:00	824355.2	817507.7	22.35823	113.99474	9.8	109.1	Other
TB 28	Tug	10-SEP-2021 15:10:46	824388.5	817415.1	22.35853	113.99384	9.8	109.5	ShipXY
TB 28	Tug	10-SEP-2021 15:11:00	824261.8	817799.1	22.35739	113.99757	10	106.3	Other
TB 28	Tug	10-SEP-2021 15:11:41	824204	818004	22.35687	113.99956	10	105	Other
TB 28	Tug	10-SEP-2021 15:11:46	824289.6	817706.4	22.35764	113.99667	9.9	107.4	ShipXY
TB 28	Tug	10-SEP-2021 15:12:56	824191.8	818054.5	22.35676	114.00005	9.1	104.3	ShipXY
TB 28	Tug	10-SEP-2021 15:13:24	824157.3	818204.8	22.35645	114.00151	9.2	101.8	ShipXY
TB 28	Tug	10-SEP-2021 15:14:05	824100.6	818404.6	22.35594	114.00345	9.1	108.4	ShipXY
TB 28	Tug	10-SEP-2021 15:14:54	824006.2	818639.3	22.35509	114.00573	10	107.5	ShipXY
TB 28	Tug	10-SEP-2021 15:15:06	823990.6	818694.9	22.35495	114.00627	9.1	102.5	ShipXY
TB 28	Tug	10-SEP-2021 15:16:45	823895.9	819206.7	22.3541	114.01124	9.1	109.5	ShipXY
TB 28	Tug	10-SEP-2021 15:17:35	823810.4	819458	22.35333	114.01368	9.1	106.1	ShipXY
TB 28	Tug	10-SEP-2021 15:19:35	823652.4	820118.1	22.35191	114.02009	9.2	100	ShipXY
TB 28	Tug	10-SEP-2021 15:20:57	823570.1	820480.6	22.35117	114.02361	9.8	104.6	ShipXY
TB 28	Tug	10-SEP-2021 15:21:35	823531.1	820678.3	22.35082	114.02553	9.1	100.3	ShipXY
TB 28	Tug	10-SEP-2021 15:22:57	823461	821102.6	22.35019	114.02965	9.2	95.6	ShipXY
TB 28	Tug	10-SEP-2021 15:23:56	823435.2	821422.9	22.34996	114.03276	9.3	92	ShipXY
TB 28	Tug	10-SEP-2021 15:24:45	823431.6	821679.4	22.34993	114.03525	9.3	89.1	ShipXY
TB 28	Tug	10-SEP-2021 15:25:55	823451.2	822058.5	22.35011	114.03893	9.5	83.6	ShipXY
TB 28	Tug	10-SEP-2021 15:26:55	823452	822383	22.35012	114.04208	9.5	91.7	ShipXY
TB 28	Tug	10-SEP-2021 15:28:55	823373.9	823053.5	22.34942	114.04859	9.9	111.1	ShipXY
TB 28	Tug	10-SEP-2021 15:29:55	823233.1	823277.9	22.34815	114.05077	9.5	131	ShipXY
TB 28	Tug	10-SEP-2021 15:35:55	821446	824413.8	22.33202				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	10-SEP-2021 15:48:17	817635.4	824726.2	22.29761	114.06487	10	183.8 ShipXY
TB 28	Tug	10-SEP-2021 15:50:55	816829.3	824652.4	22.29033	114.06416	9.6	183.6 ShipXY
TB 28	Tug	10-SEP-2021 15:53:57	815938	824545.6	22.28228	114.06313	9.5	189.8 ShipXY
TB 28	Tug	10-SEP-2021 15:56:46	815124.2	824429.6	22.27493	114.06201	9.4	183.2 ShipXY
TB 28	Tug	10-SEP-2021 15:59:55	814223.9	824385.6	22.2668	114.06159	9.1	175.9 ShipXY
TB 28	Tug	10-SEP-2021 16:02:45	813422.2	824362.3	22.25956	114.06137	9	189.3 ShipXY
TB 28	Tug	10-SEP-2021 16:05:55	812518.7	824227.6	22.2514	114.06007	9.2	190.8 ShipXY
TB 28	Tug	10-SEP-2021 16:11:15	810978.7	823910	22.23749	114.057	8.8	186.8 ShipXY
TB 28	Tug	10-SEP-2021 16:17:46	809236	823590	22.22175	114.05391	8.6	193.3 ShipXY
TB 28	Tug	10-SEP-2021 16:23:46	807615.2	823223.7	22.20711	114.05037	8.9	195.9 ShipXY
TB 28	Tug	10-SEP-2021 16:29:37	806064.3	822681	22.1931	114.04512	8.7	199.6 ShipXY
TB 28	Tug	10-SEP-2021 16:35:16	804677.2	822187.8	22.18057	114.04035	8.3	200.3 ShipXY
TB 28	Tug	10-SEP-2021 16:41:45	804125.1	821655.2	22.17558	114.03519	6.1	279.4 ShipXY
TB 28	Tug	10-SEP-2021 16:46:35	804178.4	821532.5	22.17606	114.034	0.5	19.5 ShipXY
TB 28	Tug	10-SEP-2021 16:53:15	804223.8	821504.7	22.17647	114.03373	0.7	6.6 ShipXY
TB 28	Tug	10-SEP-2021 16:59:17	804246	821502.6	22.17667	114.03371	0.4	197.6 ShipXY
TB 28	Tug	10-SEP-2021 17:01:05	804239.3	821504.7	22.17661	114.03373	0.4	151 ShipXY
TB 28	Tug	10-SEP-2021 17:11:15	804250.4	821508.8	22.17671	114.03377	0.3	360 ShipXY
TB 28	Tug	10-SEP-2021 17:17:45	804250.4	821508.8	22.17671	114.03377	0.5	268.8 ShipXY
TB 28	Tug	10-SEP-2021 17:23:25	804251.5	821508.8	22.17672	114.03377	0.3	360 ShipXY
TB 28	Tug	10-SEP-2021 17:29:45	804253.7	821515	22.17674	114.03383	0.8	295.5 ShipXY
TB 28	Tug	10-SEP-2021 17:35:35	804255.9	821515	22.17676	114.03383	0.6	223.5 ShipXY
TB 28	Tug	10-SEP-2021 17:41:46	804260.4	821515	22.1768	114.03383	0.6	28.2 ShipXY
TB 28	Tug	10-SEP-2021 17:47:36	804261.5	821516.1	22.17681	114.03384	0.4	207.8 ShipXY
TB 28	Tug	10-SEP-2021 17:53:05	804262.6	821523.3	22.17682	114.03391	0.4	123.6 ShipXY
TB 28	Tug	10-SEP-2021 17:59:36	804263.7	821521.2	22.17683	114.03389	1.1	9.1 ShipXY
TB 28	Tug	10-SEP-2021 18:05:26	804261.5	821521.2	22.17681	114.03389	0.3	360 ShipXY
TB 28	Tug	10-SEP-2021 18:10:36	804262.6	821519.2	22.17682	114.03387	0.4	59.4 ShipXY
TB 28	Tug	10-SEP-2021 18:17:25	804260.4	821515	22.1768	114.03383	0.4	290.3 ShipXY
TB 28	Tug	10-SEP-2021 18:23:25	804259.2	821516.1	22.17679	114.03384	0.5	253.6 ShipXY
TB 28	Tug	10-SEP-2021 18:29:25	804261.5	821516.1	22.17681	114.03384	0.4	4.1 ShipXY
TB 28	Tug	10-SEP-2021 18:34:47	804257	821513	22.17677	114.03381	0.5	288.6 ShipXY
TB 28	Tug	10-SEP-2021 18:41:05	804255.9	821510.9	22.17676	114.03379	0.3	28.9 ShipXY
TB 28	Tug	10-SEP-2021 18:47:26	804254.8	821506.8	22.17675	114.03375	0.5	135.2 ShipXY
TB 28	Tug	10-SEP-2021 18:50:45	804255.9	821507.8	22.17676	114.03376	0	360 ShipXY
TB 28	Tug	10-SEP-2021 18:58:25	804257	821507.8	22.17677	114.03376	0.4	340.9 ShipXY
TB 28	Tug	10-SEP-2021 19:04:47	804255.9	821507.8	22.17676	114.03376	0.6	14.8 ShipXY
TB 28	Tug	10-SEP-2021 19:11:45	804253.7	821504.7	22.17674	114.03373	0.3	360 ShipXY
TB 28	Tug	10-SEP-2021 19:17:28	804253.7	821504.7	22.17674	114.03373	0.4	86.4 ShipXY
TB 28	Tug	10-SEP-2021 19:23:15	804252.6	821504.7	22.17673	114.03373	0.4	132.8 ShipXY
TB 28	Tug	10-SEP-2021 19:29:25	804248.2	821499.6	22.17669	114.03368	0.4	321.1 ShipXY
TB 28	Tug	10-SEP-2021 19:34:46	804250.4	821500.6	22.17671	114.03369	0.6	220.2 ShipXY
TB 28	Tug	10-SEP-2021 19:41:36	804248.2	821499.6	22.17669	114.03368	0.6	176.9 ShipXY
TB 28	Tug	10-SEP-2021 19:47:25	804248.2	821498.5	22.17669	114.03367	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 19:53:25	804246	821498.5	22.17667	114.03367	0.5	66.3 ShipXY
TB 28	Tug	10-SEP-2021 19:59:05	804243.8	821498.5	22.17665	114.03367	0.2	313 ShipXY
TB 28	Tug	10-SEP-2021 20:05:55	804243.8	821495.4	22.17665	114.03364	0.4	285.3 ShipXY
TB 28	Tug	10-SEP-2021 20:11:45	804243.8	821498.5	22.17665	114.03367	0.5	221.3 ShipXY
TB 28	Tug	10-SEP-2021 20:16:26	804238.2	821494.4	22.1766	114.03363	0.4	252.4 ShipXY
TB 28	Tug	10-SEP-2021 20:23:06	804240.4	821494.4	22.17662	114.03363	0.3	308.2 ShipXY
TB 28	Tug	10-SEP-2021 20:29:17	804238.2	821494.4	22.1766	114.03363	0.3	298.8 ShipXY
TB 28	Tug	10-SEP-2021 20:35:55	804236	821494.4	22.17658	114.03363	0.3	171.9 ShipXY
TB 28	Tug	10-SEP-2021 20:41:46	804236	821492.3	22.17658	114.03361	0.2	17 ShipXY
TB 28	Tug	10-SEP-2021 20:46:55	804238.2	821494.4	22.1766	114.03363	0.4	69.9 ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	10-SEP-2021 20:53:55	804239.3	821494.4	22.17661	114.03363	0.1	360 ShipXY
TB 28	Tug	10-SEP-2021 20:58:56	804239.3	821494.4	22.17661	114.03363	0.3	236.9 ShipXY
TB 28	Tug	10-SEP-2021 21:04:16	804236	821494.4	22.17658	114.03363	0.6	152.8 ShipXY
TB 28	Tug	10-SEP-2021 21:10:25	804236	821494.4	22.17658	114.03363	0.1	360 ShipXY
TB 28	Tug	10-SEP-2021 21:17:56	804238.2	821494.4	22.1766	114.03363	0.5	297 ShipXY
TB 28	Tug	10-SEP-2021 21:23:57	804239.3	821494.4	22.17661	114.03363	0	360 ShipXY
TB 28	Tug	10-SEP-2021 21:29:54	804240.4	821495.4	22.17662	114.03364	0	360 ShipXY
TB 28	Tug	10-SEP-2021 21:35:46	804239.3	821495.4	22.17661	114.03364	0.4	268.7 ShipXY
TB 28	Tug	10-SEP-2021 21:41:06	804241.5	821495.4	22.17663	114.03364	0.2	344.8 ShipXY
TB 28	Tug	10-SEP-2021 21:45:10	804243.8	821499.5	22.17665	114.03368	0.7	299.2 ShipXY
TB 28	Tug	10-SEP-2021 21:53:47	804240.4	821498.5	22.17662	114.03367	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 21:59:57	804242.7	821500.6	22.17664	114.03369	0.8	290.2 ShipXY
TB 28	Tug	10-SEP-2021 22:04:27	804230.5	821494.4	22.17653	114.03363	0.5	314.1 ShipXY
TB 28	Tug	10-SEP-2021 22:09:25	804229.4	821495.4	22.17652	114.03364	0.4	114.5 ShipXY
TB 28	Tug	10-SEP-2021 22:17:46	804247.1	821502.6	22.17668	114.03371	0	360 ShipXY
TB 28	Tug	10-SEP-2021 22:23:46	804246	821504.7	22.17667	114.03373	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 22:29:45	804242.7	821502.6	22.17664	114.03371	0.6	225.4 ShipXY
TB 28	Tug	10-SEP-2021 22:33:45	804243.8	821502.6	22.17665	114.03371	0.5	49.9 ShipXY
TB 28	Tug	10-SEP-2021 22:39:36	804239.3	821500.6	22.17661	114.03369	0.4	153.6 ShipXY
TB 28	Tug	10-SEP-2021 22:46:56	804240.4	821502.6	22.17662	114.03371	0.4	173.3 ShipXY
TB 28	Tug	10-SEP-2021 22:53:27	804236	821498.5	22.17658	114.03367	0.5	107.5 ShipXY
TB 28	Tug	10-SEP-2021 22:58:27	804239.3	821499.5	22.17661	114.03368	0.4	291.6 ShipXY
TB 28	Tug	10-SEP-2021 23:04:26	804239.3	821506.8	22.17661	114.03375	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 23:11:55	804243.8	821504.7	22.17665	114.03373	0.3	9.1 ShipXY
TB 28	Tug	10-SEP-2021 23:17:35	804233.8	821504.7	22.17656	114.03373	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 23:23:27	804233.8	821500.6	22.17656	114.03369	0.3	158.1 ShipXY
TB 28	Tug	10-SEP-2021 23:29:46	804232.7	821500.6	22.17655	114.03369	0.2	360 ShipXY
TB 28	Tug	10-SEP-2021 23:35:16	804237.1	821502.6	22.17659	114.03371	0.4	165.8 ShipXY
TB 28	Tug	10-SEP-2021 23:41:46	804237.1	821506.8	22.17659	114.03375	0.4	306 ShipXY
TB 28	Tug	10-SEP-2021 23:47:05	804240.4	821502.6	22.17662	114.03371	0.4	314.2 ShipXY
TB 28	Tug	10-SEP-2021 23:53:16	804243.8	821507.8	22.17665	114.03376	0.3	360 ShipXY
TB 28	Tug	10-SEP-2021 23:59:17	804242.6	821513	22.17664	114.03381	0.4	120 ShipXY
TB 28	Tug	11-SEP-2021 00:05:45	804249.3	821515	22.1767	114.03383	0.4	297.7 ShipXY
TB 28	Tug	11-SEP-2021 00:11:15	804251.5	821521.2	22.17672	114.03389	0.3	97.4 ShipXY
TB 28	Tug	11-SEP-2021 00:17:35	804248.2	821528.4	22.17669	114.03396	0.4	335.9 ShipXY
TB 28	Tug	11-SEP-2021 00:19:45	804248.2	821528.4	22.17669	114.03396	0.6	71 ShipXY
TB 28	Tug	11-SEP-2021 00:24:27	804220.5	821529.4	22.17644	114.03397	0.2	208.9 ShipXY
TB 28	Tug	11-SEP-2021 00:34:56	804238.2	821532.5	22.1766	114.034	0.3	201.9 ShipXY
TB 28	Tug	11-SEP-2021 00:40:56	804233.8	821536.7	22.17656	114.03404	0.8	213.2 ShipXY
TB 28	Tug	11-SEP-2021 00:46:55	804227.1	821539.8	22.1765	114.03407	0.4	202.2 ShipXY
TB 28	Tug	11-SEP-2021 00:51:46	804237.1	821554.2	22.17659	114.03421	1.1	241.9 ShipXY
TB 28	Tug	11-SEP-2021 00:59:56	804216.1	821521.2	22.17674	114.03389	0.2	360 ShipXY
TB 28	Tug	11-SEP-2021 01:05:06	804207.2	821536.6	22.17632	114.03404	0.6	19.7 ShipXY
TB 28	Tug	11-SEP-2021 01:11:54	804200.5	821556.2	22.17626	114.03423	0.3	92.2 ShipXY
TB 28	Tug	11-SEP-2021 01:17:25	804201.6	821561.4	22.17627	114.03428	0.4	64.9 ShipXY
TB 28	Tug	11-SEP-2021 01:23:46	804200.5	821570.7	22.17626	114.03437	0.4	202.1 ShipXY
TB 28	Tug	11-SEP-2021 01:29:45	804196.1	821568.6	22.17622	114.03435	0.2	360 ShipXY
TB 28	Tug	11-SEP-2021 01:35:35	804192.8	821566.5	22.17619	114.03433	0	360 ShipXY
TB 28	Tug	11-SEP-2021 01:41:56	804189.4	821562.4	22.17616	114.03429	0.7	250.2 ShipXY
TB 28	Tug	11-SEP-2021 01:47:57	804193.9	821566.5	22.1762	114.03433	0.7	304 ShipXY
TB 28	Tug							



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	11-SEP-2021 02:17:15	804182.8	821560.3	22.1761	114.03427	0.3	146.5	ShipXY
TB 28	Tug	11-SEP-2021 02:23:46	804182.8	821560.3	22.1761	114.03427	0.4	252.6	ShipXY
TB 28	Tug	11-SEP-2021 02:29:56	804181.7	821558.3	22.17609	114.03425	0.5	299.6	ShipXY
TB 28	Tug	11-SEP-2021 02:35:45	804182.8	821560.3	22.1761	114.03427	0.4	112.9	ShipXY
TB 28	Tug	11-SEP-2021 02:41:46	804182.8	821558.3	22.1761	114.03425	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 02:47:05	804182.8	821558.3	22.1761	114.03425	0.6	325.4	ShipXY
TB 28	Tug	11-SEP-2021 02:53:25	804182.8	821560.3	22.1761	114.03427	0.5	188.4	ShipXY
TB 28	Tug	11-SEP-2021 02:59:35	804185	821561.4	22.17612	114.03428	0.6	57	ShipXY
TB 28	Tug	11-SEP-2021 03:05:35	804183.9	821562.4	22.17611	114.03429	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 03:11:44	804183.9	821561.4	22.17611	114.03428	0.5	87.3	ShipXY
TB 28	Tug	11-SEP-2021 03:17:26	804185	821562.4	22.17612	114.03429	0.4	39.9	ShipXY
TB 28	Tug	11-SEP-2021 03:23:15	804185	821564.5	22.17612	114.03431	0.4	34.7	ShipXY
TB 28	Tug	11-SEP-2021 03:29:05	804186.1	821564.5	22.17613	114.03431	0.3	2.4	ShipXY
TB 28	Tug	11-SEP-2021 03:35:56	804187.2	821568.6	22.17614	114.03435	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 03:40:45	804186.1	821566.5	22.17613	114.03433	0.3	302.7	ShipXY
TB 28	Tug	11-SEP-2021 03:45:15	804186.1	821566.5	22.17613	114.03433	0.4	290.4	ShipXY
TB 28	Tug	11-SEP-2021 03:53:24	804185	821566.5	22.17612	114.03433	0.3	128.4	ShipXY
TB 28	Tug	11-SEP-2021 03:59:25	804186.1	821564.5	22.17613	114.03431	0.4	198.5	ShipXY
TB 28	Tug	11-SEP-2021 04:05:55	804185	821564.5	22.17612	114.03431	0.5	138	ShipXY
TB 28	Tug	11-SEP-2021 04:11:35	804185	821564.5	22.17612	114.03431	0.5	230.9	ShipXY
TB 28	Tug	11-SEP-2021 04:17:45	804183.9	821564.5	22.17611	114.03431	0.3	20.4	ShipXY
TB 28	Tug	11-SEP-2021 04:22:45	804182.8	821564.5	22.1761	114.03431	0.4	127.5	ShipXY
TB 28	Tug	11-SEP-2021 04:29:55	804185	821566.5	22.17612	114.03433	0.5	248.7	ShipXY
TB 28	Tug	11-SEP-2021 04:35:26	804185	821566.5	22.17612	114.03433	0.7	203.1	ShipXY
TB 28	Tug	11-SEP-2021 04:41:45	804183.9	821562.4	22.17611	114.03429	0.4	238.2	ShipXY
TB 28	Tug	11-SEP-2021 04:47:54	804183.9	821564.5	22.17611	114.03431	0.3	301	ShipXY
TB 28	Tug	11-SEP-2021 04:53:46	804182.8	821562.4	22.1761	114.03429	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 04:59:55	804182.8	821562.4	22.1761	114.03429	0.7	37.8	ShipXY
TB 28	Tug	11-SEP-2021 05:05:55	804182.8	821561.4	22.1761	114.03428	0.4	26.4	ShipXY
TB 28	Tug	11-SEP-2021 05:10:54	804180.6	821561.4	22.17608	114.03428	0.3	96.5	ShipXY
TB 28	Tug	11-SEP-2021 05:17:25	804180.6	821560.3	22.17608	114.03427	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 05:23:55	804180.6	821560.3	22.17608	114.03427	0.6	216.3	ShipXY
TB 28	Tug	11-SEP-2021 05:29:44	804181.7	821561.4	22.17609	114.03428	0.4	63.5	ShipXY
TB 28	Tug	11-SEP-2021 05:34:44	804182.8	821564.5	22.1761	114.03431	0.3	122	ShipXY
TB 28	Tug	11-SEP-2021 05:41:25	804181.7	821561.4	22.17609	114.03428	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 05:47:35	804183.9	821564.5	22.17611	114.03431	0.5	8.5	ShipXY
TB 28	Tug	11-SEP-2021 05:53:15	804185	821564.5	22.17612	114.03431	0.4	241.2	ShipXY
TB 28	Tug	11-SEP-2021 05:58:44	804187.2	821566.5	22.17614	114.03433	0.3	301.1	ShipXY
TB 28	Tug	11-SEP-2021 06:05:34	804188.3	821568.6	22.17615	114.03435	0.8	74	ShipXY
TB 28	Tug	11-SEP-2021 06:11:06	804189.4	821569.6	22.17616	114.03436	0.4	122.1	ShipXY
TB 28	Tug	11-SEP-2021 06:16:54	804191.7	821569.6	22.17618	114.03436	0.3	64.7	ShipXY
TB 28	Tug	11-SEP-2021 06:22:56	804190.5	821568.6	22.17617	114.03435	0.5	307.9	ShipXY
TB 28	Tug	11-SEP-2021 06:29:55	804178.2	821743.9	22.17606	114.03605	3.7	103.3	ShipXY
TB 28	Tug	11-SEP-2021 06:35:56	804070.6	821921.2	22.17509	114.03777	0.7	178.3	ShipXY
TB 28	Tug	11-SEP-2021 06:41:44	804081.7	821932.6	22.17519	114.03788	0.6	68.1	ShipXY
TB 28	Tug	11-SEP-2021 06:47:43	804192.8	821562.4	22.17619	114.03429	0.6	324.1	ShipXY
TB 28	Tug	11-SEP-2021 06:53:34	804207.2	821556.2	22.17632	114.03423	0.6	138.1	ShipXY
TB 28	Tug	11-SEP-2021 06:56:44	804206.1	821561.4	22.17631	114.03428	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 07:04:45	804199.4	821560.4	22.17625	114.03427	0.3	302.6	ShipXY
TB 28	Tug	11-SEP-2021 07:11:33	804197.2	821549	22.17623	114.03416	0.3	130.2	ShipXY
TB 28	Tug	11-SEP-2021 07:17:55	804188.4	821533.5	22.17615	114.03401	1.1	270.5	ShipXY
TB 28	Tug	11-SEP-2021 07:23:25	804203.9	821516	22.17629	114.03384	0.3	255	ShipXY
TB 28	Tug	11-SEP-2021 07:29:24	804215	821515	22.17639	114.03383	0.5	330.7	ShipXY
TB 28	Tug	11-SEP-2021 07:34:45	804213.9	821510.9	22.17638	114.03379	0.1	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	11-SEP-2021 07:41:14	804208.3	821508.8	22.17633	114.03377	0.6	269.8	ShipXY
TB 28	Tug	11-SEP-2021 07:45:44	804210.5	821508.8	22.17635	114.03377	0.6	155.1	ShipXY
TB 28	Tug	11-SEP-2021 07:53:34	804211.6	821508.8	22.17636	114.03377	0.4	171.6	ShipXY
TB 28	Tug	11-SEP-2021 07:59:45	804198.4	821470.6	22.17624	114.0334	1	257	ShipXY
TB 28	Tug	11-SEP-2021 08:05:33	804202.9	821416	22.17628	114.03287	1.4	240	ShipXY
TB 28	Tug	11-SEP-2021 08:11:34	804209.6	821331.4	22.17634	114.03205	1.2	330	ShipXY
TB 28	Tug	11-SEP-2021 08:17:45	804157.6	821314.9	22.17587	114.03189	2.4	137.7	ShipXY
TB 28	Tug	11-SEP-2021 08:23:34	804281.3	821634.7	22.17699	114.03499	2.3	56.5	ShipXY
TB 28	Tug	11-SEP-2021 08:29:36	804473.7	821934	22.17873	114.03789	1.9	58.1	ShipXY
TB 28	Tug	11-SEP-2021 08:35:44	804709.3	822231.2	22.18086	114.04077	2	58.8	ShipXY
TB 28	Tug	11-SEP-2021 08:41:45	804913.9	822513.9	22.18271	114.04351	2.1	53	ShipXY
TB 28	Tug	11-SEP-2021 08:47:34	805125.1	822807	22.18462	114.04635	1.9	56.6	ShipXY
TB 28	Tug	11-SEP-2021 08:53:36	805325.3	823091.8	22.18643	114.04911	1.7	64.2	ShipXY
TB 28	Tug	11-SEP-2021 08:59:45	805558.7	823365.3	22.18854	114.05176	1.4	50.1	ShipXY
TB 28	Tug	11-SEP-2021 09:05:23	805760	823651.1	22.19036	114.05453	1.7	38.1	ShipXY
TB 28	Tug	11-SEP-2021 09:11:25	805982.4	823938	22.19237	114.05731	2	61.6	ShipXY
TB 28	Tug	11-SEP-2021 09:17:55	806247.9	824235.2	22.19477	114.06019	2.1	39.8	ShipXY
TB 28	Tug	11-SEP-2021 09:23:34	806444.8	824511.7	22.19655	114.06287	1.8	47.5	ShipXY
TB 28	Tug	11-SEP-2021 09:29:45	806576.3	824856.2	22.19774	114.06621	1.8	81.6	ShipXY
TB 28	Tug	11-SEP-2021 09:35:44	806727.8	825204.8	22.19911	114.06959	2.6	17.7	ShipXY
TB 28	Tug	11-SEP-2021 09:41:34	807075.4	825376.3	22.20225	114.07125	2.2	20.2	ShipXY
TB 28	Tug	11-SEP-2021 09:46:15	807375.3	825525	22.20496	114.07269	2.1	23.9	ShipXY
TB 28	Tug	11-SEP-2021 09:53:44	807811.6	825512.9	22.2089	114.07257	1.5	24.9	ShipXY
TB 28	Tug	11-SEP-2021 09:59:14	807878	825570.7	22.2095	114.07313	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 10:05:55	807973.3	825516.1	22.21036	114.0726	0.6	129.6	ShipXY
TB 28	Tug	11-SEP-2021 10:11:45	807963.3	825521.2	22.21027	114.07265	4	129	ShipXY
TB 28	Tug	11-SEP-2021 10:17:55	807720.8	825486	22.20808	114.07231	0.3	7	ShipXY
TB 28	Tug	11-SEP-2021 10:22:54	807727.5	825506.6	22.20814	114.07251	0.4	73.6	ShipXY
TB 28	Tug	11-SEP-2021 10:28:53	807713.1	825536.5	22.20801	114.0728	0	360	ShipXY
TB 28	Tug	11-SEP-2021 10:34:36	807695.3	825541.7	22.20785	114.07285	0.4	180.8	ShipXY
TB 28	Tug	11-SEP-2021 10:41:24	807702	825539.6	22.20791	114.07283	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 10:47:07	807700.9	825540.6	22.2079	114.07284	0	360	ShipXY
TB 28	Tug	11-SEP-2021 10:52:05	807689.8	825540.6	22.2078	114.07284	0.3	206.1	ShipXY
TB 28	Tug	11-SEP-2021 10:58:54	807697.6	825540.6	22.20787	114.07284	0.4	331.4	ShipXY
TB 28	Tug	11-SEP-2021 11:05:14	807703.1	825540.6	22.20792	114.07284	0	360	ShipXY
TB 28	Tug	11-SEP-2021 11:11:36	807695.3	825541.7	22.20785	114.07285	0.3	112.9	ShipXY
TB 28	Tug	11-SEP-2021 11:17:15	807699.8	825541.7	22.20789	114.07285	0.3	45.8	ShipXY
TB 28	Tug	11-SEP-2021 11:23:56	807700.9	825543.7	22.2079	114.07287	0.4	113.8	ShipXY
TB 28	Tug	11-SEP-2021 11:28:15	807697.6	825545.8	22.20787	114.07289	0.6	86.4	ShipXY
TB 28	Tug	11-SEP-2021 11:35:36	807698.7	825545.8	22.20788	114.07289	0.5	140.5	ShipXY
TB 28	Tug	11-SEP-2021 11:40:33	807698.7	825545.8	22.20788	114.07289	0.3	318.7	ShipXY
TB 28	Tug	11-SEP-2021 11:47:15	807700.9	825545.8	22.2079	114.07289	0.4	11.2	ShipXY
TB 28	Tug	11-SEP-2021 11:53:25	807697.6	825545.8	22.20787	114.07289	0.4	286.1	ShipXY
TB 28	Tug	11-SEP-2021 11:59:54	807700.9	825545.8	22.2079	114.07289	0.3	251.1	ShipXY
TB 28	Tug	11-SEP-2021 12:05:04	807700.9	825545.8	22.2079	114.07289	0.4	269.1	ShipXY
TB 28	Tug	11-SEP-2021 12:08:55	807700.9	825545.8	22.2079	114.07289	0.3		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	11-SEP-2021 13:04:35	807684.3	825540.6	22.20775	114.07284	1.1	6.1	ShipXY
TB 28	Tug	11-SEP-2021 13:11:34	807680.9	825539.6	22.20772	114.07283	0.3	51.6	ShipXY
TB 28	Tug	11-SEP-2021 13:17:35	807678.7	825536.5	22.20777	114.0728	0	360	ShipXY
TB 28	Tug	11-SEP-2021 13:23:56	807678.7	825536.5	22.20777	114.0728	0.3	316.8	ShipXY
TB 28	Tug	11-SEP-2021 13:29:13	807680.9	825539.6	22.20772	114.07283	0.6	152.5	ShipXY
TB 28	Tug	11-SEP-2021 13:35:35	807680.9	825540.6	22.20772	114.07284	0.3	130.1	ShipXY
TB 28	Tug	11-SEP-2021 13:41:15	807685.4	825540.6	22.20776	114.07284	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 13:47:55	807683.2	825539.6	22.20774	114.07283	0.5	62.3	ShipXY
TB 28	Tug	11-SEP-2021 13:53:33	807685.4	825540.6	22.20776	114.07284	0.4	141.1	ShipXY
TB 28	Tug	11-SEP-2021 13:59:55	807683.2	825540.6	22.20774	114.07284	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 14:05:55	807684.3	825540.6	22.20775	114.07284	0.3	149.9	ShipXY
TB 28	Tug	11-SEP-2021 14:10:55	807686.5	825541.7	22.20777	114.07285	0.7	52.8	ShipXY
TB 28	Tug	11-SEP-2021 14:17:54	807680.9	825540.6	22.20772	114.07284	0.3	162.6	ShipXY
TB 28	Tug	11-SEP-2021 14:23:55	807676.5	825536.5	22.20768	114.0728	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 14:29:06	807679.8	825539.6	22.20771	114.07283	0.3	338.7	ShipXY
TB 28	Tug	11-SEP-2021 14:35:45	807721.9	825539.6	22.20809	114.07283	4.1	349.2	ShipXY
TB 28	Tug	11-SEP-2021 14:41:56	808781.9	825182.6	22.21766	114.06936	7	339.4	ShipXY
TB 28	Tug	11-SEP-2021 14:47:55	809308.4	824524.1	22.22241	114.06297	7	143.6	ShipXY
TB 28	Tug	11-SEP-2021 14:53:55	808214.9	825265.7	22.21254	114.07017	7.4	147.6	ShipXY
TB 28	Tug	11-SEP-2021 14:59:14	807669.9	825528.3	22.20762	114.07272	0.4	160.9	ShipXY
TB 28	Tug	11-SEP-2021 15:05:35	807678.7	825535.5	22.20777	114.07279	0.6	329.6	ShipXY
TB 28	Tug	11-SEP-2021 15:10:44	807677.6	825533.4	22.20769	114.07277	0.4	345.7	ShipXY
TB 28	Tug	11-SEP-2021 15:17:15	807676.5	825535.5	22.20768	114.07279	0.4	15.8	ShipXY
TB 28	Tug	11-SEP-2021 15:21:54	807678.7	825536.5	22.20777	114.0728	0	360	ShipXY
TB 28	Tug	11-SEP-2021 15:29:56	807673.2	825532.4	22.20765	114.07276	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 15:38:05	807675.4	825532.4	22.20767	114.07276	0.3	311.4	ShipXY
TB 28	Tug	11-SEP-2021 15:45:56	807674.3	825533.4	22.20766	114.07277	0.3	181.4	ShipXY
TB 28	Tug	11-SEP-2021 15:51:56	807668.8	825528.3	22.20761	114.07272	0.6	226.1	ShipXY
TB 28	Tug	11-SEP-2021 15:59:23	807674.3	825533.4	22.20766	114.07277	0.5	28.5	ShipXY
TB 28	Tug	11-SEP-2021 16:05:46	807605.6	825650.9	22.20704	114.07391	1	355.7	ShipXY
TB 28	Tug	11-SEP-2021 16:11:56	807722.9	825661.3	22.2081	114.07401	1.5	340.1	ShipXY
TB 28	Tug	11-SEP-2021 16:17:45	807730.9	825349.9	22.20817	114.07099	1.6	232.4	ShipXY
TB 28	Tug	11-SEP-2021 16:23:56	807410.1	824957.9	22.20527	114.06719	3.7	211.3	ShipXY
TB 28	Tug	11-SEP-2021 16:29:54	806817.8	824719.2	22.19992	114.06488	3.6	203	ShipXY
TB 28	Tug	11-SEP-2021 16:35:55	806273.2	824409.5	22.195	114.06188	3.3	207.5	ShipXY
TB 28	Tug	11-SEP-2021 16:41:54	805748.6	824119.3	22.19026	114.05907	3.3	210.1	ShipXY
TB 28	Tug	11-SEP-2021 16:58:35	804467	823301.5	22.17868	114.05115	3.1	241	ShipXY
TB 28	Tug	11-SEP-2021 17:02:06	804283.3	823067.2	22.17702	114.04888	2.4	240.1	ShipXY
TB 28	Tug	11-SEP-2021 17:11:33	803922.9	822373.8	22.17376	114.04216	2.4	234.7	ShipXY
TB 28	Tug	11-SEP-2021 17:17:33	803729.5	821945.7	22.17201	114.03801	2	260.7	ShipXY
TB 28	Tug	11-SEP-2021 17:23:33	803841.5	821862.2	22.17302	114.0372	1.6	72.8	ShipXY
TB 28	Tug	11-SEP-2021 17:29:35	803904.5	821994.3	22.17359	114.03848	0.3	40.3	ShipXY
TB 28	Tug	11-SEP-2021 17:35:23	803914.3	822077.8	22.17368	114.03929	1.1	43.1	ShipXY
TB 28	Tug	11-SEP-2021 17:47:14	803778.4	821850.8	22.17245	114.03709	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 17:50:44	803779.5	821852.9	22.17246	114.03711	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 17:59:03	803782.8	821852.9	22.17249	114.03711	0.7	227.1	ShipXY
TB 28	Tug	11-SEP-2021 18:02:53	803780.6	821850.8	22.17247	114.03709	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 18:07:13	803781.7	821850.8	22.17248	114.03709	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 18:16:07	803787.2	821850.8	22.17253	114.03709	0	259.7	ShipXY
TB 28	Tug	11-SEP-2021 18:23:05	803790.5	821850.8	22.17256	114.03709	0.6	250.1	ShipXY
TB 28	Tug	11-SEP-2021 18:26:47	803789.4	821850.8	22.17255	114.03709	0.1	0	ShipXY
TB 28	Tug	11-SEP-2021 18:27:03	803789.4	821850.8	22.17255	114.03709	0.5	217	ShipXY
TB 28	Tug	11-SEP-2021 18:41:56	803791.6	821850.8	22.17257	114.03709	0.7	311	ShipXY
TB 28	Tug	11-SEP-2021 18:47:35	803793.9	821849.8	22.17259	114.03708	0.2	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	11-SEP-2021 18:52:16	803795	821849.8	22.1726	114.03708	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 18:56:35	803795	821849.8	22.1726	114.03708	0.3	206.7	ShipXY
TB 28	Tug	11-SEP-2021 19:02:45	803795	821849.8	22.1726	114.03708	0.4	92.3	ShipXY
TB 28	Tug	11-SEP-2021 19:09:44	803797.2	821848.8	22.17262	114.03707	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 19:16:56	803798.3	821848.8	22.17263	114.03707	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 19:20:44	803798.3	821846.7	22.17263	114.03705	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 19:27:05	803795	821846.7	22.1726	114.03705	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 19:32:45	803793.9	821848.8	22.17259	114.03707	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 19:41:26	803795	821844.6	22.1726	114.03703	0.2	275.5	ShipXY
TB 28	Tug	11-SEP-2021 19:46:15	803796.1	821844.6	22.17261	114.03703	0.3	59.2	ShipXY
TB 28	Tug	11-SEP-2021 19:51:55	803797.2	821844.6	22.17262	114.03703	0.3	328.3	ShipXY
TB 28	Tug	11-SEP-2021 19:59:46	803797.2	821842.6	22.17262	114.03701	0.3	205.5	ShipXY
TB 28	Tug	11-SEP-2021 20:05:45	803796.1	821844.6	22.17261	114.03703	0	360	ShipXY
TB 28	Tug	11-SEP-2021 20:10:46	803795	821846.7	22.1726	114.03705	0.4	115.4	ShipXY
TB 28	Tug	11-SEP-2021 20:16:35	803791.6	821846.7	22.17257	114.03705	0	360	ShipXY
TB 28	Tug	11-SEP-2021 20:23:25	803789.4	821849.8	22.17255	114.03708	0.5	276.7	ShipXY
TB 28	Tug	11-SEP-2021 20:28:45	803789.4	821849.8	22.17255	114.03708	0.3	147.9	ShipXY
TB 28	Tug	11-SEP-2021 20:35:44	803790.5	821848.8	22.17256	114.03707	0.3	57	ShipXY
TB 28	Tug	11-SEP-2021 20:41:26	803792.8	821846.7	22.17258	114.03705	0.3	222.7	ShipXY
TB 28	Tug	11-SEP-2021 20:48:04	803786.1	821849.8	22.17252	114.03708	0	360	ShipXY
TB 28	Tug	11-SEP-2021 20:53:45	803790.5	821846.7	22.17256	114.03705	0.3	73.1	ShipXY
TB 28	Tug	11-SEP-2021 20:59:25	803789.4	821846.7	22.17255	114.03705	0.7	254.7	ShipXY
TB 28	Tug	11-SEP-2021 21:04:46	803792.8	821846.7	22.17258	114.03705	0.4	354.1	ShipXY
TB 28	Tug	11-SEP-2021 21:09:55	803795	821844.6	22.1726	114.03703	0.3	268.2	ShipXY
TB 28	Tug	11-SEP-2021 21:15:25	803797.2	821842.6	22.17262	114.03701	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 21:23:35	803802.7	821841.5	22.17267	114.037	0.4	68.8	ShipXY
TB 28	Tug	11-SEP-2021 21:29:45	803798.3	821842.6	22.17263	114.03701	0.5	315.1	ShipXY
TB 28	Tug	11-SEP-2021 21:41:55	803799.4	821840.5	22.17264	114.03699	0	360	ShipXY
TB 28	Tug	11-SEP-2021 21:47:04	803800.5	821840.5	22.17265	114.03699	0.3	332	ShipXY
TB 28	Tug	11-SEP-2021 21:53:46	803799.4	821840.5	22.17264	114.03699	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 21:56:06	803800.5	821840.5	22.17265	114.03699	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 22:05:35	803802.7	821836.4	22.17267	114.03695	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 22:11:54	803800.5	821840.5	22.17265	114.03699	0.2	360	ShipXY
TB 28	Tug	11-SEP-2021 22:17:25	803799.4	821840.5	22.17264	114.03699	0	360	ShipXY
TB 28	Tug	11-SEP-2021 22:23:05	803802.7	821837.4	22.17267	114.03696	0.5	330.7	ShipXY
TB 28	Tug	11-SEP-2021 22:29:46	803804.9	821836.4	22.17269	114.03695	0.3	360	ShipXY
TB 28	Tug	11-SEP-2021 22:35:55	803801.6	821840.5	22.17266	114.03699	0.6	171.9	ShipXY
TB 28	Tug	11-SEP-2021 22:40:45	803800.5	821840.5	22.17265	114.03699	0.4	11.1	ShipXY
TB 28	Tug	11-SEP-2021 22:46:46	803795	821844.6	22.1726	114.03703	0.3	65.4	ShipXY
TB 28	Tug	11-SEP-2021 22:53:55	803797.2	821841.5	22.17262	114.037	0.4	234.5	ShipXY
TB 28	Tug	11-SEP-2021 22:57:52	803798.3	821842.6	22.17263	114.03701	0.1	0	ShipXY
TB 28	Tug	11-SEP-2021 23:05:25	803793.9	821844.6	22.17259	114.03703	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 23:11:06	803790.5	821846.7	22.17256	114.03705	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 23:15:45	803790.5	821846.7	22.17256	114.03705	0.3	208.4	ShipXY
TB 28	Tug	11-SEP-2021 23:23:44	803790.5	821846.7	22.17256	114.03705	0.1	360	ShipXY
TB 28	Tug	11-SEP-2021 23:29:06	803791.6	821846.7	22.17257	114.03705			

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	12-SEP-2021 00:23:05	803790.5	821846.7	22.17256	114.03705	0.6	190.5 ShipXY
TB 28	Tug	12-SEP-2021 00:27:27	803790.5	821846.7	22.17256	114.03705	0.4	263.4 ShipXY
TB 28	Tug	12-SEP-2021 00:35:15	803790.5	821846.7	22.17256	114.03705	0	360 ShipXY
TB 28	Tug	12-SEP-2021 00:40:56	803792.8	821846.7	22.17258	114.03705	0.1	360 ShipXY
TB 28	Tug	12-SEP-2021 00:46:25	803790.5	821846.7	22.17256	114.03705	0.2	360 ShipXY
TB 28	Tug	12-SEP-2021 00:53:55	803793.9	821844.6	22.17259	114.03703	0.2	360 ShipXY
TB 28	Tug	12-SEP-2021 00:59:35	803790.5	821846.7	22.17256	114.03705	0.6	148 ShipXY
TB 28	Tug	12-SEP-2021 01:05:46	803788.3	821848.8	22.17254	114.03707	0.2	360 ShipXY
TB 28	Tug	12-SEP-2021 01:11:44	803782.8	821849.8	22.17249	114.03708	0.4	75.4 ShipXY
TB 28	Tug	12-SEP-2021 01:17:11	803781.7	821849.8	22.17248	114.03708	0.3	92 ShipXY
TB 28	Tug	12-SEP-2021 01:23:24	803787.2	821848.8	22.17253	114.03707	0.3	335.3 ShipXY
TB 28	Tug	12-SEP-2021 01:29:05	803786.1	821848.8	22.17252	114.03707	0.5	176.8 ShipXY
TB 28	Tug	12-SEP-2021 01:35:25	803788.3	821848.8	22.17254	114.03707	0.3	360 ShipXY
TB 28	Tug	12-SEP-2021 01:41:46	803783.9	821849.8	22.1725	114.03708	0.7	323.2 ShipXY
TB 28	Tug	12-SEP-2021 01:47:45	803786.1	821848.8	22.17252	114.03707	0.3	120.4 ShipXY
TB 28	Tug	12-SEP-2021 01:53:22	803786.1	821848.8	22.17252	114.03707	0.3	360 ShipXY
TB 28	Tug	12-SEP-2021 01:59:44	803786.1	821849.8	22.17252	114.03708	0.2	360 ShipXY
TB 28	Tug	12-SEP-2021 02:05:12	803786.1	821848.8	22.17252	114.03707	0.5	342.2 ShipXY
TB 28	Tug	12-SEP-2021 02:11:55	803787.2	821848.8	22.17253	114.03707	0.3	252.8 ShipXY
TB 28	Tug	12-SEP-2021 02:17:33	803782.8	821849.8	22.17249	114.03708	0.4	278.6 ShipXY
TB 28	Tug	12-SEP-2021 02:22:46	803781.7	821849.8	22.17248	114.03708	0.4	222.3 ShipXY
TB 28	Tug	12-SEP-2021 02:28:43	803780.6	821850.8	22.17247	114.03709	0.4	71.7 ShipXY
TB 28	Tug	12-SEP-2021 02:35:22	803782.8	821849.8	22.17249	114.03708	0.3	203.8 ShipXY
TB 28	Tug	12-SEP-2021 02:41:45	803782.8	821849.8	22.17249	114.03708	0.3	58 ShipXY
TB 28	Tug	12-SEP-2021 02:47:43	803778.4	821850.8	22.17245	114.03709	0.3	162.3 ShipXY
TB 28	Tug	12-SEP-2021 02:53:33	803779.5	821850.8	22.17246	114.03709	0.5	1.4 ShipXY
TB 28	Tug	12-SEP-2021 02:59:34	803778.4	821850.8	22.17245	114.03709	0.9	32 ShipXY
TB 28	Tug	12-SEP-2021 03:05:42	803776.1	821850.8	22.17243	114.03709	0.3	80.4 ShipXY
TB 28	Tug	12-SEP-2021 03:11:32	803777.2	821850.8	22.17244	114.03709	0.6	37.9 ShipXY
TB 28	Tug	12-SEP-2021 03:17:22	803772.8	821850.8	22.1724	114.03709	0.8	58.8 ShipXY
TB 28	Tug	12-SEP-2021 03:23:32	803772.8	821850.8	22.1724	114.03709	0.3	280.9 ShipXY
TB 28	Tug	12-SEP-2021 03:29:43	803770.6	821850.8	22.17238	114.03709	0.3	91.7 ShipXY
TB 28	Tug	12-SEP-2021 03:35:13	803771.7	821850.8	22.17239	114.03709	0.3	360 ShipXY
TB 28	Tug	12-SEP-2021 03:41:46	803770.6	821850.8	22.17238	114.03709	0.3	212.9 ShipXY
TB 28	Tug	12-SEP-2021 03:47:44	803771.7	821850.8	22.17239	114.03709	1.1	333.6 ShipXY
TB 28	Tug	12-SEP-2021 03:53:34	803770.6	821850.8	22.17238	114.03709	0.4	145 ShipXY
TB 28	Tug	12-SEP-2021 03:59:22	803771.7	821850.8	22.17239	114.03709	0.4	168.1 ShipXY
TB 28	Tug	12-SEP-2021 04:05:33	803771.7	821850.8	22.17239	114.03709	0.3	269.2 ShipXY
TB 28	Tug	12-SEP-2021 04:11:32	803769.5	821850.8	22.17237	114.03709	0.3	62.7 ShipXY
TB 28	Tug	12-SEP-2021 04:17:32	803768.4	821850.8	22.17236	114.03709	0.5	9.3 ShipXY
TB 28	Tug	12-SEP-2021 04:23:56	803768.4	821850.8	22.17236	114.03709	0.4	342.7 ShipXY
TB 28	Tug	12-SEP-2021 04:29:25	803767.3	821850.8	22.17235	114.03709	0.7	145 ShipXY
TB 28	Tug	12-SEP-2021 04:35:33	803768.4	821850.8	22.17236	114.03709	0.6	126.7 ShipXY
TB 28	Tug	12-SEP-2021 04:41:24	803767.3	821850.8	22.17235	114.03709	0.3	13.4 ShipXY
TB 28	Tug	12-SEP-2021 04:47:22	803766.2	821850.8	22.17234	114.03709	0.4	264.8 ShipXY
TB 28	Tug	12-SEP-2021 04:53:45	803765.1	821849.8	22.17233	114.03708	0.3	222.2 ShipXY
TB 28	Tug	12-SEP-2021 04:59:54	803762.9	821849.8	22.17231	114.03708	0.5	273.1 ShipXY
TB 28	Tug	12-SEP-2021 05:04:55	803764	821849.8	22.17232	114.03708	0.4	325.6 ShipXY
TB 28	Tug	12-SEP-2021 05:11:42	803762.9	821849.8	22.17231	114.03708	0.4	166.7 ShipXY
TB 28	Tug	12-SEP-2021 05:17:56	803760.6	821849.8	22.17229	114.03708	0.8	139.2 ShipXY
TB 28	Tug	12-SEP-2021 05:23:22	803760.6	821849.8	22.17229	114.03708	0.3	245.2 ShipXY
TB 28	Tug	12-SEP-2021 05:29:42	803758.4	821848.7	22.17227	114.03707	0.8	127.9 ShipXY
TB 28	Tug	12-SEP-2021 05:34:42	803757.3	821848.7	22.17226	114.03707	0.3	212.1 ShipXY
TB 28	Tug	12-SEP-2021 05:41:33	803755.1	821848.7	22.17224	114.03707	0.8	178.8 ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
TB 28	Tug	12-SEP-2021 05:47:02	803754	821848.7	22.17223	114.03707	0.8	150.6 ShipXY
TB 28	Tug	12-SEP-2021 05:53:02	803752.9	821848.7	22.17222	114.03707	0.8	347.1 ShipXY
TB 28	Tug	12-SEP-2021 05:59:22	803751.8	821848.7	22.17221	114.03707	1	110.8 ShipXY
TB 28	Tug	12-SEP-2021 06:05:02	803754	821846.7	22.17223	114.03705	0.5	321.4 ShipXY
TB 28	Tug	12-SEP-2021 06:11:43	803754	821846.7	22.17223	114.03705	1.3	278.4 ShipXY
TB 28	Tug	12-SEP-2021 06:17:03	803750.7	821844.6	22.1722	114.03703	0.6	281.9 ShipXY
TB 28	Tug	12-SEP-2021 06:23:35	803718.6	821854.9	22.17191	114.03713	2.7	186.5 ShipXY
TB 28	Tug	12-SEP-2021 06:28:42	803669.7	821969.3	22.17147	114.03824	0.9	62.5 ShipXY
TB 28	Tug	12-SEP-2021 06:32:53	803674.2	821976.5	22.17151	114.03831	0	360 ShipXY
TB 28	Tug	12-SEP-2021 06:41:12	803685.2	821978.6	22.17161	114.03833	0.4	314.2 ShipXY
TB 28	Tug	12-SEP-2021 06:47:02	803689.6	821984.8	22.17165	114.03839	0.6	147.1 ShipXY
TB 28	Tug	12-SEP-2021 06:53:22	803696.3	821984.8	22.17171	114.03839	0.3	360 ShipXY
TB 28	Tug	12-SEP-2021 06:59:22	803701.8	821986.9	22.17176	114.03841	0.4	231.5 ShipXY
TB 28	Tug	12-SEP-2021 07:05:31	803712.9	821994.1	22.17186	114.03848	0.7	240.8 ShipXY
TB 28	Tug	12-SEP-2021 07:11:42	803710.7	821994.1	22.17184	114.03848	1	156.8 ShipXY
TB 28	Tug	12-SEP-2021 07:17:35	803708.5	821991	22.17182	114.03845	0.3	264.9 ShipXY
TB 28	Tug	12-SEP-2021 07:23:33	803711.8	821994.1	22.17185	114.03848	0.8	58.1 ShipXY
TB 28	Tug	12-SEP-2021 07:29:54	803712.9	821994.1	22.17186	114.03848	0.6	274.9 ShipXY
TB 28	Tug	12-SEP-2021 07:35:22	803711.8	821994.1	22.17185	114.03848	1	228.1 ShipXY
TB 28	Tug	12-SEP-2021 07:41:33	803716.2	821995.1	22.17189	114.03849	0.9	27.8 ShipXY
TB 28	Tug	12-SEP-2021 07:47:43	803715.1	821997.2	22.17188	114.03851	0.3	360 ShipXY
TB 28	Tug	12-SEP-2021 07:53:42	803711.8	821997.2	22.17185	114.03851	0.5	133 ShipXY
TB 28	Tug	12-SEP-2021 07:59:31	803712.8	822057	22.17186	114.03909	0.6	165.9 ShipXY
TB 28	Tug	12-SEP-2021 08:05:25	803712.8	822068.4	22.17186	114.0392	2.2	260 ShipXY
TB 28	Tug	12-SEP-2021 08:10:32	803770.6	821816.8	22.17238	114.03676	0.4	289.5 ShipXY
TB 28	Tug	12-SEP-2021 08:15:52	803895.7	821842.7	22.17351	114.03701	2.6	295.1 ShipXY
TB 28	Tug	12-SEP-2021 08:23:35	803922.4	821766.4	22.17375	114.03627	4.5	147.9 ShipXY
TB 28	Tug	12-SEP-2021 08:29:14	803789.3	821961.2	22.17255	114.03816	0.7	197.5 ShipXY
TB 28	Tug	12-SEP-2021 08:35:55	803752.8	821941.5	22.17222	114.03797	0.4	67.8 ShipXY
TB 28	Tug	12-SEP-2021 08:40:15	803762.8	821961.2	22.17231	114.03816	0.4	209.8 ShipXY
TB 28	Tug	12-SEP-2021 08:47:55	803931.1	821925.2	22.17383	114.03781	0.5	44.7 ShipXY
TB 28	Tug	12-SEP-2021 08:53:32	804038.4	822051.1	22.1748	114.03903	0.7	35.1 ShipXY
TB 28	Tug	12-SEP-2021 08:59:05	804158	822016.2	22.17588	114.03869	1.9	266.4 ShipXY
TB 28	Tug	12-SEP-2021 09:04:45	803907.8	821997.4	22.17362	114.03851	0.6	348.2 ShipXY
TB 28	Tug	12-SEP-2021 09:11:44	804560.3	822947.8	22.17952	114.04772	8	55.3 ShipXY
TB 28	Tug	12-SEP-2021 09:17:25	805595.9	823930.5	22.18888	114.05724	8.3	44.3 ShipXY
TB 28	Tug	12-SEP-2021 09:23:56	806896.2	825013.2	22.20063	114.06773	8.3	40 ShipXY
TB 28	Tug	12-SEP-2021 09:29:24	807963.1	825867.7	22.21027	114.07601	7.8	42 ShipXY
TB 28	Tug	12-SEP-2021 09:35:15	808994.5	826852	22.21959	114.08555	7.9	47.8 ShipXY
TB 28	Tug	12-SEP-2021 09:41:55	810187.6	827988.8	22.23037	114.09657	8.3	43.3 ShipXY
TB 28	Tug	12-SEP-2021 09:47:54	811134.8	829245.9	22.23893	114.10876	8.6	64.7 ShipXY
TB 28	Tug	12-SEP-2021 09:53:45	811612.6	830702.7	22.24325	114.12289	8.2	78.4 ShipXY
TB 28	Tug	12-SEP-2021 09:57:55	811761.8	831761.5	22.2446	114.13316	8	81.6 ShipXY
TB 28	Tug	12-SEP-2021 10:04:13	811913.1	833245.9	22.24597	114.14756	6.8	40.8 ShipXY
TB 28	Tug	12-SEP-2021 10:05:41	811995	833519.1	22.24671	114.15021	6.7	98 ShipXY
TB 28	Tug	12-SEP-2021 10:19:04	811958.3	834496.3	22.24638	114.15969	0	360 ShipXY
TB 28	Tug	12-SEP-2021 10:25:55	811958.3	834494.3	22.24638	114.15967	0	360 ShipXY
TB 28	Tug	12-SEP-2021 10:43:43	811956.1	834498.4	22.24636	114.15971	0	360 ShipXY
TB 28	Tug	12-SEP-2021 10:56:06	811949.5	834502.5	22.2463	114.15975	0.1	360 ShipXY
TB 28	Tug	12-SEP-2021 11:04:15	811970.6	833867.5	22.24649	114.15359	6.2	266.7 ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	12-SEP-2021 11:35:54	809135.3	826660.3	22.22086	114.08369	8.2	222.2	ShipXY
TB 28	Tug	12-SEP-2021 11:41:45	808058.5	825611	22.21113	114.07352	8.2	225	ShipXY
TB 28	Tug	12-SEP-2021 11:47:56	806906.6	824512	22.20072	114.06287	8.5	220.2	ShipXY
TB 28	Tug	12-SEP-2021 11:53:46	805763.5	823494.4	22.19039	114.05301	8.2	218.5	ShipXY
TB 28	Tug	12-SEP-2021 11:59:34	804603.9	822480.7	22.17991	114.04319	6.6	223.4	ShipXY
TB 28	Tug	12-SEP-2021 12:05:55	803940	821932.4	22.17391	114.03788	0.2	83.1	ShipXY
TB 28	Tug	12-SEP-2021 12:11:55	803936.6	821952	22.17388	114.03807	0.3	182.9	ShipXY
TB 28	Tug	12-SEP-2021 12:17:05	803932.2	821956.1	22.17384	114.03811	0	360	ShipXY
TB 28	Tug	12-SEP-2021 12:23:24	803928.9	821958.2	22.17381	114.03813	0.4	131.6	ShipXY
TB 28	Tug	12-SEP-2021 12:28:34	803931.1	821957.2	22.17383	114.03812	0.2	360	ShipXY
TB 28	Tug	12-SEP-2021 12:35:25	803930	821956.1	22.17382	114.03811	0.3	30	ShipXY
TB 28	Tug	12-SEP-2021 12:41:32	803932.2	821950	22.17384	114.03805	0.5	253	ShipXY
TB 28	Tug	12-SEP-2021 12:42:04	803932.2	821947.9	22.17384	114.03803	0.1	360	ShipXY
TB 28	Tug	12-SEP-2021 12:47:46	803930	821952	22.17382	114.03807	0.4	145	ShipXY
TB 28	Tug	12-SEP-2021 12:52:16	803930	821954.1	22.17382	114.03809	0.4	311.1	ShipXY
TB 28	Tug	12-SEP-2021 12:59:24	803930	821954.1	22.17382	114.03809	0.1	360	ShipXY
TB 28	Tug	12-SEP-2021 13:03:05	803931.1	821954.1	22.17383	114.03809	0.1	360	ShipXY
TB 28	Tug	12-SEP-2021 13:11:04	803930	821954.1	22.17382	114.03809	0.3	160.3	ShipXY
TB 28	Tug	12-SEP-2021 13:17:11	803928.9	821954.1	22.17381	114.03809	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 13:23:15	803931.1	821952	22.17383	114.03807	0.2	360	ShipXY
TB 28	Tug	12-SEP-2021 13:28:56	803930	821954.1	22.17382	114.03809	0.2	360	ShipXY
TB 28	Tug	12-SEP-2021 13:34:25	803930	821954.1	22.17382	114.03809	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 13:41:04	803931.1	821954.1	22.17383	114.03809	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 13:47:14	803931.1	821954.1	22.17383	114.03809	0.3	47.5	ShipXY
TB 28	Tug	12-SEP-2021 13:52:35	803932.2	821962.3	22.17384	114.03817	0.2	360	ShipXY
TB 28	Tug	12-SEP-2021 13:58:52	803932.2	821962.3	22.17384	114.03817	0.3	185.7	ShipXY
TB 28	Tug	12-SEP-2021 14:05:55	803933.3	821962.3	22.17385	114.03817	0.3	39.4	ShipXY
TB 28	Tug	12-SEP-2021 14:10:12	803933.3	821962.3	22.17385	114.03817	0.4	277.8	ShipXY
TB 28	Tug	12-SEP-2021 14:17:33	803933.3	821964.4	22.17385	114.03819	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 14:23:04	803932.2	821965.4	22.17384	114.0382	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 14:28:32	803932.2	821964.4	22.17384	114.03819	0.5	249	ShipXY
TB 28	Tug	12-SEP-2021 14:35:32	803931.1	821962.3	22.17383	114.03817	0.4	99.8	ShipXY
TB 28	Tug	12-SEP-2021 14:40:52	803931.1	821964.4	22.17383	114.03819	0.3	90.8	ShipXY
TB 28	Tug	12-SEP-2021 14:47:14	803931.1	821962.3	22.17383	114.03817	0.1	360	ShipXY
TB 28	Tug	12-SEP-2021 14:51:44	803932.2	821962.3	22.17384	114.03817	0.4	198.9	ShipXY
TB 28	Tug	12-SEP-2021 14:59:11	803933.3	821964.4	22.17385	114.03819	0.7	353.4	ShipXY
TB 28	Tug	12-SEP-2021 15:05:36	803932.2	821964.4	22.17384	114.03819	0.8	246.9	ShipXY
TB 28	Tug	12-SEP-2021 15:11:33	803931.1	821962.3	22.17383	114.03817	0.7	38.6	ShipXY
TB 28	Tug	12-SEP-2021 15:17:26	803931.1	821962.3	22.17383	114.03817	0.3	23.2	ShipXY
TB 28	Tug	12-SEP-2021 15:22:04	803931.1	821962.3	22.17383	114.03817	0.2	360	ShipXY
TB 28	Tug	12-SEP-2021 15:29:45	803931.1	821961.3	22.17383	114.03816	0.5	28.3	ShipXY
TB 28	Tug	12-SEP-2021 15:34:26	803931.1	821962.3	22.17383	114.03817	0.3	58.9	ShipXY
TB 28	Tug	12-SEP-2021 15:41:31	804071.9	821775.8	22.1751	114.03636	4.7	299.7	ShipXY
TB 28	Tug	12-SEP-2021 15:47:44	804120.6	821718.1	22.17554	114.0358	0.4	263	ShipXY
TB 28	Tug	12-SEP-2021 15:53:45	804131.7	821706.7	22.17564	114.03569	0.7	64.7	ShipXY
TB 28	Tug	12-SEP-2021 15:59:54	804127.3	821708.8	22.1756	114.03571	0.4	302.6	ShipXY
TB 28	Tug	12-SEP-2021 16:04:52	804130.6	821712.9	22.17563	114.03575	0.3	104.8	ShipXY
TB 28	Tug	12-SEP-2021 16:11:32	804130.6	821712.9	22.17563	114.03575	0.5	3	ShipXY
TB 28	Tug	12-SEP-2021 16:15:33	804129.5	821712.9	22.17562	114.03575	0.3	224	ShipXY
TB 28	Tug	12-SEP-2021 16:21:35	804136.1	821712.9	22.17568	114.03575	0.1	360	ShipXY
TB 28	Tug	12-SEP-2021 16:27:25	804131.7	821714	22.17564	114.03576	0.5	121	ShipXY
TB 28	Tug	12-SEP-2021 16:35:46	804039.8	821760.3	22.17481	114.03621	0.7	136.8	ShipXY
TB 28	Tug	12-SEP-2021 16:41:44	804046.4	821783	22.17487	114.03643	0.3	86.2	ShipXY
TB 28	Tug	12-SEP-2021 16:47:11	804066.2	821866.5	22.17505	114.03724	2.6	86.5	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	12-SEP-2021 16:53:05	803854.6	822030.3	22.17314	114.03883	0.8	147	ShipXY
TB 28	Tug	12-SEP-2021 16:59:32	803854.6	822060.2	22.17314	114.03912	4.4	64.1	ShipXY
TB 28	Tug	12-SEP-2021 17:05:04	804105.5	822505	22.17541	114.04343	5.3	58.7	ShipXY
TB 28	Tug	12-SEP-2021 17:11:46	804979.6	823318.4	22.18331	114.05131	5.7	41.8	ShipXY
TB 28	Tug	12-SEP-2021 17:17:46	805785.2	823963.6	22.19059	114.05756	5.6	33.9	ShipXY
TB 28	Tug	12-SEP-2021 17:23:45	806599.8	824508.7	22.19795	114.06284	4.8	33	ShipXY
TB 28	Tug	12-SEP-2021 17:29:55	807391.1	825091.9	22.2051	114.06849	4.9	34.6	ShipXY
TB 28	Tug	12-SEP-2021 17:35:44	808150.4	825616.2	22.21196	114.07357	5.1	35.7	ShipXY
TB 28	Tug	12-SEP-2021 17:41:35	808910.8	826136.4	22.21883	114.07861	4.6	34.4	ShipXY
TB 28	Tug	12-SEP-2021 17:47:44	809721	826650.3	22.22615	114.08359	5	30	ShipXY
TB 28	Tug	12-SEP-2021 17:53:54	810537.9	827170.4	22.23353	114.08863	5.4	33.5	ShipXY
TB 28	Tug	12-SEP-2021 17:59:35	811292.9	827612.1	22.24035	114.09291	4.3	25.4	ShipXY
TB 28	Tug	12-SEP-2021 18:05:36	812103.2	828066.1	22.24767	114.09731	5.3	32.1	ShipXY
TB 28	Tug	12-SEP-2021 18:08:56	812556	828322	22.25176	114.09979	5.4	32.8	ShipXY
TB 28	Tug	12-SEP-2021 18:11:55	812902.5	828537.6	22.25489	114.10188	4.7	25.4	ShipXY
TB 28	Tug	12-SEP-2021 18:14:55	813287.7	828748	22.25837	114.10392	4.9	28.1	ShipXY
TB 28	Tug	12-SEP-2021 18:17:55	813673	828973.9	22.26185	114.10611	4.6	25.9	ShipXY
TB 28	Tug	12-SEP-2021 18:20:55	813958.6	829189.5	22.26443	114.1082	4.2	30.6	ShipXY
TB 28	Tug	12-SEP-2021 18:23:56	814317.3	829375.2	22.26767	114.11	4.4	21.6	ShipXY
TB 28	Tug	12-SEP-2021 18:26:55	814697	829487.7	22.2711	114.11109	4.2	20.8	ShipXY
TB 28	Tug	12-SEP-2021 18:29:54	815075.7	829622.9	22.27452	114.1124	4.2	16.9	ShipXY
TB 28	Tug	12-SEP-2021 18:32:54	815469.8	829759.1	22.27808	114.11372	4.6	24.2	ShipXY
TB 28	Tug	12-SEP-2021 18:35:35	815779.8	829969.4	22.28088	114.11576	4.4	43.8	ShipXY
TB 28	Tug	12-SEP-2021 18:38:55	816098.6	830327.2	22.28376	114.11923	5.1	51.7	ShipXY
TB 28	Tug	12-SEP-2021 18:41:55	816381.9	830714.8	22.28632	114.12299	5.1	55	ShipXY
TB 28	Tug	12-SEP-2021 18:44:55	816663.1	831112.6	22.28886	114.12685	5.2	54.1	ShipXY
TB 28	Tug	12-SEP-2021 18:47:55	816936.4	831515.6	22.29133	114.13076	5.3	57.5	ShipXY
TB 28	Tug	12-SEP-2021 18:50:55	817172.2	831955.7	22.29346	114.13503	5.2	65	ShipXY
TB 28	Tug	12-SEP-2021 18:53:54	817394.6	832402	22.29547	114.13936	5.4	59.3	ShipXY
TB 28	Tug	12-SEP-2021 18:56:44	817606	832821.4	22.29738	114.14343	5.3	68.1	ShipXY
TB 28	Tug	12-SEP-2021 18:59:55	817805.3	833305.8	22.29918	114.14813	5	58.4	ShipXY
TB 28	Tug	12-SEP-2021 19:02:56	818188.3	833575.8	22.30264	114.15075	5	19.7	ShipXY
TB 28	Tug	12-SEP-2021 19:05:54	818630.2	833670.7	22.30663	114.15167	5.1	6.6	ShipXY
TB 28	Tug	12-SEP-2021 19:08:54	818895.9	833704.7	22.30903	114.152	4.7	6.7	ShipXY
TB 28	Tug	12-SEP-2021 19:11:56	819368.7	833791.4	22.3133	114.15284	5.2	17.6	ShipXY
TB 28	Tug	12-SEP-2021 19:14:55	819535.9	834019.1	22.31481	114.15505	2.5	134.7	ShipXY
TB 28	Tug	12-SEP-2021 19:17:55	819501.6	834052.1	22.3145	114.15537	1	49.5	ShipXY
TB 28	Tug	12-SEP-2021 19:20:55	819497.2	834042.8	22.31446	114.15528	1	165.3	ShipXY
TB 28	Tug	12-SEP-2021 19:23:16	819490.5	834054.1	22.3144	114.15539	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 19:26:54	819280.1	834051	22.3125	114.15536	6.5	179.3	ShipXY
TB 28	Tug	12-SEP-2021 19:29:54	818675.5	834055	22.30704	114.1554	5.2	173.4	ShipXY
TB 28	Tug	12-SEP-2021 19:32:55	818390.9	834301.3	22.30447	114.15779	0.8	318	ShipXY
TB 28	Tug	12-SEP-2021 19:35:55	818610.2	833854.1	22.30645	114.15345	8.2	307.1	ShipXY
TB 28	Tug	12-SEP-2021 19:38:55	818943.6	833173.1	22.30946	114.14684	8.3	290.4	ShipXY
TB 28	Tug	12-SEP-2021 19:41:55	819171.9	832446.7	22.31152	114.13979	8.3	291.3	ShipXY
TB 28	Tug	12-SEP-2021 19:44:55	819363.7	831711.1	22.31325	114.13265	8.3	299.4	ShipXY
TB 28									



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	12-SEP-2021 20:11:55	822671.5	826489.4	22.3431	114.08195	7.3	335.6	ShipXY
TB 28	Tug	12-SEP-2021 20:14:55	823294	826234.3	22.34872	114.07947	7.2	332.2	ShipXY
TB 28	Tug	12-SEP-2021 20:17:54	823928.7	825960.7	22.35445	114.07681	7.7	332.9	ShipXY
TB 28	Tug	12-SEP-2021 20:20:54	824567.9	825611	22.36022	114.07341	8.1	325.8	ShipXY
TB 28	Tug	12-SEP-2021 20:23:56	824794.3	824912.8	22.36226	114.06663	8.3	267.2	ShipXY
TB 28	Tug	12-SEP-2021 20:26:56	824734	824139.2	22.36171	114.05912	8.5	261	ShipXY
TB 28	Tug	12-SEP-2021 20:29:56	824544.1	823365.6	22.35999	114.05161	8.5	254	ShipXY
TB 28	Tug	12-SEP-2021 20:30:55	824452.4	823117.2	22.35916	114.0492	8.5	252.4	ShipXY
TB 28	Tug	12-SEP-2021 20:31:55	824365.1	822879.2	22.35837	114.04689	8.5	250.9	ShipXY
TB 28	Tug	12-SEP-2021 20:32:53	824279	822629.9	22.35759	114.04447	8.5	250.1	ShipXY
TB 28	Tug	12-SEP-2021 20:33:53	824177.3	822386.7	22.35667	114.04211	8.5	244.7	ShipXY
TB 28	Tug	12-SEP-2021 20:34:55	824067.9	822140.5	22.35568	114.03972	8.7	248.4	ShipXY
TB 28	Tug	12-SEP-2021 20:35:56	823971.8	821876.7	22.35481	114.03716	8.9	251.3	ShipXY
TB 28	Tug	12-SEP-2021 20:36:56	823908.9	821609.8	22.35424	114.03457	8.8	263.1	ShipXY
TB 28	Tug	12-SEP-2021 20:37:56	823887.1	821336.9	22.35404	114.03192	8.8	268.6	ShipXY
TB 28	Tug	12-SEP-2021 20:38:56	823886.2	821063.9	22.35403	114.02927	8.9	269.8	ShipXY
TB 28	Tug	12-SEP-2021 20:39:56	823894.2	820783.7	22.3541	114.02655	9.2	269.5	ShipXY
TB 28	Tug	12-SEP-2021 20:40:56	823926.6	820511.8	22.35439	114.02391	8.6	281.5	ShipXY
TB 28	Tug	12-SEP-2021 20:41:56	823977.8	820256.4	22.35485	114.02143	8.5	279.7	ShipXY
TB 28	Tug	12-SEP-2021 20:42:55	824036.8	819993.8	22.35538	114.01888	8.6	284.7	ShipXY
TB 28	Tug	12-SEP-2021 20:43:55	824105.7	819734.3	22.356	114.01636	8.6	283.8	ShipXY
TB 28	Tug	12-SEP-2021 20:44:55	824165.8	819475.9	22.35654	114.01385	8.5	284.1	ShipXY
TB 28	Tug	12-SEP-2021 20:45:56	824228.1	819219.5	22.3571	114.01136	8.6	283.8	ShipXY
TB 28	Tug	12-SEP-2021 20:46:56	824294.8	818961	22.3577	114.00885	8.6	283.6	ShipXY
TB 28	Tug	12-SEP-2021 20:47:54	824341.6	818700.5	22.35812	114.00632	8.5	280.2	ShipXY
TB 28	Tug	12-SEP-2021 20:48:55	824395.1	818444	22.3586	114.00383	8.5	279.9	ShipXY
TB 28	Tug	12-SEP-2021 20:49:30	824464.2	818014.6	22.35922	113.99966	8.4	275	Other
TB 28	Tug	12-SEP-2021 20:49:54	824441.9	818185.6	22.35902	114.00132	8.4	278.5	ShipXY
TB 28	Tug	12-SEP-2021 20:50:30	824476.7	817739.6	22.35933	113.99699	8.7	272.3	Other
TB 28	Tug	12-SEP-2021 20:50:55	824469.9	817926	22.35927	113.9988	8.7	272.9	ShipXY
TB 28	Tug	12-SEP-2021 20:51:30	824493.7	817474.9	22.35948	113.99442	8.6	275.5	Other
TB 28	Tug	12-SEP-2021 20:51:54	824480.2	817651	22.35936	113.99613	8.6	272.7	ShipXY
TB 28	Tug	12-SEP-2021 20:52:29	824549.3	817215.4	22.35998	113.9919	8.6	284.1	Other
TB 28	Tug	12-SEP-2021 20:52:45	824499.3	817426.5	22.35953	113.99395	8.6	276.7	ShipXY
TB 28	Tug	12-SEP-2021 20:53:30	824610.6	816957	22.36053	113.98939	8.5	282.2	Other
TB 28	Tug	12-SEP-2021 20:53:54	824570.5	817127.9	22.36017	113.99105	8.5	283.5	ShipXY
TB 28	Tug	12-SEP-2021 20:54:30	824680.7	816699.6	22.36116	113.98689	8.6	293.5	Other
TB 28	Tug	12-SEP-2021 20:54:54	824629.5	816870.5	22.3607	113.98855	8.5	282.2	ShipXY
TB 28	Tug	12-SEP-2021 20:55:30	824827.1	816476.2	22.36248	113.98472	8.7	309.8	Other
TB 28	Tug	12-SEP-2021 20:55:56	824720.6	816620.3	22.36152	113.98612	8.6	300.4	ShipXY
TB 28	Tug	12-SEP-2021 20:56:30	825010.1	816278.7	22.36413	113.9828	8.7	315	Other
TB 28	Tug	12-SEP-2021 20:56:55	824885.9	816407.3	22.36301	113.98405	8.7	310.8	ShipXY
TB 28	Tug	12-SEP-2021 20:57:30	825217.4	816106	22.366	113.98112	8.7	323.4	Other
TB 28	Tug	12-SEP-2021 20:57:55	825076.6	816218	22.36473	113.98221	8.7	319.5	ShipXY
TB 28	Tug	12-SEP-2021 20:58:30	825443.5	815964.1	22.36804	113.97974	8.4	333.8	Other
TB 28	Tug	12-SEP-2021 20:58:56	825290.5	816053.5	22.36666	113.98061	8.6	325.8	ShipXY
TB 28	Tug	12-SEP-2021 20:59:30	825678.3	815874.8	22.37016	113.97887	7.7	345.9	Other
TB 28	Tug	12-SEP-2021 20:59:43	825477.8	815946.7	22.36835	113.97957	8.3	335.8	ShipXY
TB 28	Tug	12-SEP-2021 21:00:30	825891	815809.2	22.37208	113.97823	6.6	338.9	Other
TB 28	Tug	12-SEP-2021 21:00:54	825753.7	815856.4	22.37084	113.97869	7.3	344.8	ShipXY
TB 28	Tug	12-SEP-2021 21:01:00	826045.1	815719.8	22.37347	113.97736	4.9	305.8	Other
TB 28	Tug	12-SEP-2021 21:01:43	825919.8	815798.9	22.37234	113.97813	6.5	337.6	ShipXY
TB 28	Tug	12-SEP-2021 21:02:30	826107.2	815603.5	22.37403	113.97623	3.2	305.3	Other
TB 28	Tug	12-SEP-2021 21:02:55	826067.3	815674.5	22.37367	113.97692	4.4	294.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	12-SEP-2021 21:03:30	826132.8	815571.6	22.37426	113.97592	0.8	312.9	Other
TB 28	Tug	12-SEP-2021 21:03:55	826121.7	815582.9	22.37416	113.97603	0.9	323.6	ShipXY
TB 28	Tug	12-SEP-2021 21:04:30	826139.4	815559.3	22.37432	113.97558	0.1	360	Other
TB 28	Tug	12-SEP-2021 21:04:55	826137.2	815564.4	22.3743	113.97585	0.4	298	ShipXY
TB 28	Tug	12-SEP-2021 21:05:14	826138.3	815560.3	22.37431	113.97581	0.3	360	ShipXY
TB 28	Tug	12-SEP-2021 21:05:30	826139.4	815559.3	22.37432	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:06:30	826139.4	815559.3	22.37432	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:06:45	826138.3	815559.3	22.37431	113.97558	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:07:30	826139.4	815559.3	22.37432	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:08:30	826138.3	815559.3	22.37431	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:08:45	826139.4	815559.3	22.37432	113.97558	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:09:21	826138.3	815559.3	22.37431	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:10:30	826137.2	815559.3	22.3743	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:11:30	826137.2	815559.3	22.3743	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:11:46	826137.2	815559.3	22.3743	113.97558	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:12:30	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:12:46	826137.2	815559.3	22.3743	113.97558	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:13:30	826139.4	815560.3	22.37432	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:14:30	826138.3	815559.3	22.37431	113.97558	0	360	Other
TB 28	Tug	12-SEP-2021 21:15:30	826139.4	815560.3	22.37432	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:15:50	826138.3	815560.3	22.37431	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:16:30	826139.4	815560.3	22.37432	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:17:19	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:17:35	826139.4	815560.3	22.37432	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:18:30	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:19:05	826137.2	815560.3	22.3743	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:19:30	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:20:30	826136.1	815560.3	22.37429	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:21:28	826136.1	815560.3	22.37429	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:21:30	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:22:15	826136.1	815560.3	22.37429	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:22:30	826138.3	815560.3	22.37431	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:23:30	826138.3	815562.3	22.37431	113.97583	0	360	Other
TB 28	Tug	12-SEP-2021 21:24:30	826139.4	815562.3	22.37432	113.97583	0	360	Other
TB 28	Tug	12-SEP-2021 21:25:25	826139.4	815562.3	22.37432	113.97583	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:25:30	826139.4	815562.3	22.37432	113.97583	0	360	Other
TB 28	Tug	12-SEP-2021 21:26:29	826140.5	815562.3	22.37433	113.97583	0	360	Other
TB 28	Tug	12-SEP-2021 21:26:36	826139.4	815562.3	22.37432	113.97583	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:27:19	826138.3	815564.4	22.37431	113.97585	0	360	Other
TB 28	Tug	12-SEP-2021 21:28:29	826139.4	815562.3	22.37432	113.97583	0	360	Other
TB 28	Tug	12-SEP-2021 21:29:14	826139.4	815562.3	22.37432	113.97583	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:29:29	826138.3	815560.3	22.37431	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:30:26	826139.4	815560.3	22.37432	113.97581	0	360	ShipXY
TB 28	Tug	12-SEP-2021 21:30:29	826139.4	815560.3	22.37432	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:31:29	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:32:29	826137.2	815560.3	22.3743	113.97581	0	360	Other
TB 28	Tug	12-SEP-2021 21:33:14	826137.2	815560.3	22.3743	113.			





TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	12-SEP-2021 23:51:20	826132.8	815574.7	22.37426	113.97595	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:51:40	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	12-SEP-2021 23:52:34	826132.7	815576.8	22.37426	113.97597	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:52:40	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	12-SEP-2021 23:53:34	826131.6	815575.7	22.37425	113.97596	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:53:40	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	12-SEP-2021 23:54:30	826131.6	815573.7	22.37425	113.97594	0	360	Other
TB 28	Tug	12-SEP-2021 23:54:45	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:55:19	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	12-SEP-2021 23:55:35	826131.6	815574.7	22.37425	113.97595	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:56:29	826132.8	815575.7	22.37426	113.97596	0	360	Other
TB 28	Tug	12-SEP-2021 23:56:45	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:57:10	826132.7	815577.8	22.37426	113.97598	0	360	Other
TB 28	Tug	12-SEP-2021 23:58:30	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	12-SEP-2021 23:58:57	826132.7	815576.8	22.37426	113.97597	0	360	ShipXY
TB 28	Tug	12-SEP-2021 23:59:30	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	12-SEP-2021 23:59:56	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:00:40	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:01:40	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 00:02:40	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 00:02:56	826129.4	815576.8	22.37423	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:03:15	826129.4	815576.8	22.37423	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:03:40	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:04:40	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:05:26	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:05:40	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 00:06:39	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:06:56	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:07:39	826129.4	815579.8	22.37423	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 00:08:39	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:09:26	826131.6	815576.8	22.37425	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:09:39	826132.8	815573.7	22.37426	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:10:25	826132.8	815574.7	22.37426	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:10:39	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 00:11:17	826132.8	815575.7	22.37426	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:11:31	826135	815575.7	22.37428	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:12:31	826133.9	815575.7	22.37427	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:13:26	826133.9	815575.7	22.37427	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:13:39	826135	815577.8	22.37428	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 00:14:26	826133.9	815576.8	22.37427	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:14:29	826133.9	815575.7	22.37427	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:15:29	826137.2	815575.7	22.3743	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:16:29	826136.1	815575.7	22.37429	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 00:16:46	826137.2	815575.7	22.3743	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:17:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:17:55	826135	815575.7	22.37428	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:18:29	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:19:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:19:46	826136.1	815574.7	22.37429	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:20:05	826135	815574.7	22.37428	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:20:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:21:15	826136.1	815574.7	22.37429	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:21:40	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:22:40	826137.2	815573.7	22.3743	113.97594	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 00:23:40	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:23:56	826138.3	815574.7	22.37431	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:24:19	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:24:24	826137.2	815574.7	22.3743	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:25:24	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:25:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:26:24	826137.2	815574.7	22.3743	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:26:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:27:40	826135	815573.7	22.37428	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:28:24	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:28:40	826136.1	815571.6	22.37429	113.97592	0	360	Other
TB 28	Tug	13-SEP-2021 00:29:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:29:56	826136.1	815571.6	22.37429	113.97592	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:30:39	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:31:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:31:56	826137.2	815572.6	22.3743	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:32:06	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:32:39	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:33:06	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:33:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:34:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:35:16	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:35:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:36:35	826135	815572.6	22.37428	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:36:39	826136.1	815571.6	22.37429	113.97592	0	360	Other
TB 28	Tug	13-SEP-2021 00:37:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:37:44	826136.1	815571.6	22.37429	113.97592	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:38:39	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:39:16	826136.1	815574.7	22.37429	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:39:39	826137.2	815573.7	22.3743	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:40:39	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:40:55	826137.2	815574.7	22.3743	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:41:39	826135	815573.7	22.37428	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:42:25	826135	815572.6	22.37428	113.97593	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 00:42:39	826136.1	815573.7	22.37429	113.97594	0.4	360	Other
TB 28	Tug	13-SEP-2021 00:43:25	826135	815574.7	22.37428	113.97595	0.2	360	ShipXY
TB 28	Tug	13-SEP-2021 00:43:30	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:44:40	826135	815573.7	22.37428	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:44:56	826136.1	815575.7	22.37429	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:45:40	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:45:45	826135	815574.7	22.37428	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:46:41	826138.3	815573.7	22.37431	113.97594	0.1	360	Other
TB 28	Tug	13-SEP-2021 00:46:46	826136.1	815572.6	22.37429	113.97593	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:47:41	826136.1	815573.7	22.37429	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 00:48:41	826136.1	815571.6	22.37429	113.97592	0.1	360	Other
TB 28	Tug	13-SEP-2021 00:49:41	826136.1	815571.6	22.37429	113.97592	0	360	Other
TB 28	Tug	13-SEP-2021 00:49:45	826136.1	815571.6	22.37429	113.97592	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 00:50:04	826136.1	815571.6	22.37429	113.97592	0	360	ShipXY
TB 28	Tug	13-SEP-2021 00:50:41	826138.3	815571.6					













TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 05:24:40	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:25:40	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:26:15	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:26:39	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:27:25	826133.9	815576.8	22.37427	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:27:39	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:28:39	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:29:24	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:29:39	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:30:05	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:30:39	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:31:06	826133.9	815576.8	22.37427	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:31:39	826132.7	815577.8	22.37426	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:32:25	826132.7	815576.8	22.37426	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:32:40	826136.1	815575.7	22.37429	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 05:33:40	826136.1	815577.8	22.37429	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:34:40	826137.2	815577.8	22.3743	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:35:34	826138.3	815575.7	22.37431	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:35:40	826135	815579.8	22.37428	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:36:35	826135	815579.8	22.37428	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:36:40	826135	815577.8	22.37428	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:37:40	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:38:35	826135	815576.8	22.37428	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:38:39	826132.7	815577.8	22.37426	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:39:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:40:39	826136.1	815581.9	22.37429	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:40:45	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:41:39	826135	815581.9	22.37428	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:41:45	826136.1	815580.9	22.37429	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:42:39	826133.8	815581.9	22.37427	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:43:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:43:55	826133.9	815580.9	22.37427	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:44:40	826132.7	815581.9	22.37426	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:44:55	826131.6	815579.8	22.37425	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:45:06	826131.6	815579.8	22.37425	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:45:40	826131.6	815581.9	22.37425	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:46:40	826130.5	815581.9	22.37424	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:47:05	826130.5	815582.9	22.37424	113.97603	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:47:40	826130.5	815581.9	22.37424	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 05:48:04	826130.5	815582.9	22.37424	113.97603	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:48:21	826129.4	815579.8	22.37423	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:49:15	826129.4	815579.8	22.37423	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:49:21	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:50:15	826130.5	815579.8	22.37424	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:50:40	826130.5	815577.8	22.37424	113.97598	0.1	360	Other
TB 28	Tug	13-SEP-2021 05:51:15	826130.5	815579.8	22.37424	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:51:40	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:52:30	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 05:53:26	826131.6	815576.8	22.37425	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:53:30	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:54:20	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:54:26	826130.5	815579.8	22.37424	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:55:31	826132.7	815581.9	22.37426	113.97602	0.1	360	Other
TB 28	Tug	13-SEP-2021 05:56:31	826132.7	815579.8	22.37426	113.976	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 05:57:25	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:57:40	826135	815579.8	22.37428	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:58:20	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 05:58:45	826135	815579.8	22.37428	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 05:59:09	826132.7	815581.9	22.37426	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:00:31	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:01:05	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:01:39	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:02:40	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:02:44	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:03:06	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:03:40	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:04:06	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:04:31	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:05:15	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:05:29	826135	815579.8	22.37428	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:06:39	826131.6	815581.9	22.37425	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:07:15	826132.7	815580.9	22.37426	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:07:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:08:39	826130.5	815581.9	22.37424	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:09:24	826130.5	815580.9	22.37424	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:09:39	826131.6	815577.8	22.37425	113.97598	0.1	360	Other
TB 28	Tug	13-SEP-2021 06:10:24	826130.5	815580.9	22.37424	113.97601	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 06:10:39	826131.6	815579.8	22.37425	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:11:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:12:25	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:12:39	826132.7	815581.9	22.37426	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:13:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:14:24	826133.9	815580.9	22.37427	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:14:40	826132.7	815581.9	22.37426	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:15:40	826133.8	815581.9	22.37427	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:16:14	826132.7	815582.9	22.37426	113.97603	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:16:40	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:17:05	826133.9	815580.9	22.37427	113.97601	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:17:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:18:24	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:18:39	826132.7	815581.9	22.37426	113.97602	0	360	Other
TB 28	Tug	13-SEP-2021 06:19:25	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:19:39	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:20:40	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:21:15	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:21:40	826135	815579.8	22.37428	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:22:26	826135	815579.8	22.37428	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:22:40	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:23:40	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:24:40	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:25:27	826135	815576.8	22.37428	113.97597	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 06:25:40	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:26:26	826132.7	815579.8	22.37426	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:26:39	826						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 06:30:39	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:31:40	826131.6	815579.8	22.37425	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:32:42	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:33:41	826131.6	815579.8	22.37425	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:33:46	826131.6	815576.8	22.37425	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:34:16	826131.6	815579.8	22.37425	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:34:20	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:35:41	826127.2	815573.7	22.37421	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 06:36:41	826127.2	815575.7	22.37421	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:37:41	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:37:46	826127.2	815575.7	22.37421	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:38:25	826128.3	815575.7	22.37422	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:38:41	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:39:40	826133.9	815579.8	22.37427	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:40:40	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:40:55	826133.9	815579.8	22.37427	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:41:40	826132.7	815577.8	22.37426	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:42:25	826132.7	815576.8	22.37426	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:42:40	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:43:40	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:44:49	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:44:54	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:45:40	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:46:01	826128.3	815575.7	22.37422	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:46:36	826128.3	815576.7	22.37422	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:47:21	826128.3	815575.7	22.37422	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:47:56	826128.3	815576.7	22.37422	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:48:40	826129.4	815573.7	22.37423	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 06:49:40	826129.4	815575.7	22.37423	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:50:40	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 06:50:55	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:51:05	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:51:40	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:52:40	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:53:40	826129.4	815579.8	22.37423	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:54:40	826129.4	815579.8	22.37423	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:54:55	826129.4	815579.8	22.37423	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:55:06	826128.3	815579.8	22.37422	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:55:30	826128.3	815579.8	22.37422	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:56:39	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:57:39	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 06:57:56	826130.5	815579.8	22.37424	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:58:39	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 06:58:56	826129.4	815579.8	22.37423	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 06:59:39	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:00:39	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:01:24	826129.4	815576.8	22.37423	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:01:30	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:02:40	826127.2	815577.8	22.37421	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:03:25	826128.3	815576.7	22.37422	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:03:40	826127.2	815577.8	22.37421	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:04:40	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:05:26	826128.3	815579.8	22.37422	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:05:40	826128.3	815579.8	22.37422	113.976	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 07:06:40	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:07:40	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:08:34	826128.3	815576.7	22.37422	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:08:39	826128.3	815577.8	22.37422	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:09:39	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:09:45	826128.3	815576.7	22.37422	113.97597	0	0	ShipXY
TB 28	Tug	13-SEP-2021 07:10:39	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:11:39	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:12:20	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:12:34	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:13:29	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:14:19	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:15:40	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:16:29	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:16:35	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:17:41	826131.6	815579.8	22.37425	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 07:18:41	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:19:41	826130.5	815579.8	22.37424	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 07:19:55	826130.5	815576.8	22.37424	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:20:41	826132.7	815579.8	22.37426	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 07:20:46	826130.5	815579.8	22.37424	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:20:55	826130.5	815579.8	22.37424	113.976	0	0	ShipXY
TB 28	Tug	13-SEP-2021 07:21:41	826131.6	815577.8	22.37425	113.97598	0.1	360	Other
TB 28	Tug	13-SEP-2021 07:22:41	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 07:23:49	826130.5	815573.7	22.37424	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 07:23:53	826131.6	815575.7	22.37425	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:24:34	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:24:41	826132.8	815573.7	22.37426	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 07:25:25	826130.5	815574.7	22.37424	113.97595	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:25:41	826130.5	815573.7	22.37424	113.97594	0	360	Other
TB 28	Tug	13-SEP-2021 07:26:30	826131.6	815575.7	22.37425	113.97596	0.1	360	Other
TB 28	Tug	13-SEP-2021 07:27:24	826130.5	815575.7	22.37424	113.97596	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 07:27:49	826133.9	815577.8	22.37427	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:28:30	826132.8	815575.7	22.37426	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 07:29:26	826132.8	815575.7	22.37426	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:29:30	826131.6	815577.8	22.37425	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:30:25	826131.6	815576.8	22.37425	113.97597	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:30:41	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 07:31:35	826131.6	815575.7	22.37425	113.97596	0	0	ShipXY
TB 28	Tug	13-SEP-2021 07:31:41	826132.7	815577.8	22.37426	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:32:30	826131.6	815575.7	22.37425	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 07:33:41	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:34:29	826130.5	815575.7	22.37424	113.97596	0	360	Other
TB 28	Tug	13-SEP-2021 07:34:56	826130.5	815575.7	22.37424	113.97596	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:35:40	826130.5	815577.8	22.37424	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:36:40	826129.4	815577.8	22.37423	113.97598	0	360	Other
TB 28	Tug	13-SEP-2021 07:37:34	826129.4	815579.8	22.37423	113.976	0	360	ShipXY
TB 28	Tug	13-SEP-2021 07:37:40	826128.3	815579.8	22.37422	113.976	0	360	Other
TB 28	Tug	13-SEP-2021 07:38:34	826128.3	815579.8	22.37422	113.976	0</		



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 08:50:50	825992.3	815474.6	22.37299	113.97498	4	253.5	Other
TB 28	Tug	13-SEP-2021 08:50:55	826023.1	815587.9	22.37327	113.97608	3.2	252.7	ShipXY
TB 28	Tug	13-SEP-2021 08:51:51	825968.1	815354.1	22.37277	113.97381	3.3	262.4	Other
TB 28	Tug	13-SEP-2021 08:51:55	825992.3	815473.6	22.37299	113.97497	4	253.5	ShipXY
TB 28	Tug	13-SEP-2021 08:52:51	825963.7	815280.9	22.37273	113.9731	1.7	271.9	Other
TB 28	Tug	13-SEP-2021 08:52:56	825969.2	815354.1	22.37278	113.97381	3.3	262.4	ShipXY
TB 28	Tug	13-SEP-2021 08:53:51	825968.2	815238.7	22.37277	113.97269	1.1	279.6	Other
TB 28	Tug	13-SEP-2021 08:54:51	825971.5	815224.3	22.3728	113.97255	0.4	297.5	Other
TB 28	Tug	13-SEP-2021 08:54:56	825968.2	815238.7	22.37277	113.97269	1.1	279.6	ShipXY
TB 28	Tug	13-SEP-2021 08:55:40	825991.5	815207.9	22.37298	113.97239	2.2	301	Other
TB 28	Tug	13-SEP-2021 08:55:56	825971.5	815224.3	22.3728	113.97255	0.4	297.5	ShipXY
TB 28	Tug	13-SEP-2021 08:56:50	826013.8	815125.5	22.37318	113.97159	1.8	265.7	Other
TB 28	Tug	13-SEP-2021 08:56:55	825998.2	815195.5	22.37304	113.97227	2.3	296.3	ShipXY
TB 28	Tug	13-SEP-2021 08:57:50	826008.3	815101.8	22.37313	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 08:57:55	826013.8	815125.5	22.37318	113.97159	1.8	265.7	ShipXY
TB 28	Tug	13-SEP-2021 08:58:14	826009.4	815109	22.37314	113.97143	1.5	249.6	ShipXY
TB 28	Tug	13-SEP-2021 08:58:50	826009.4	815101.8	22.37314	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 08:59:14	826008.3	815101.8	22.37313	113.97136	0	360	ShipXY
TB 28	Tug	13-SEP-2021 08:59:50	826008.3	815101.8	22.37313	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 09:00:50	826010.5	815099.7	22.37315	113.97134	0	360	Other
TB 28	Tug	13-SEP-2021 09:01:34	826009.4	815100.8	22.37314	113.97135	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:01:51	826010.5	815099.7	22.37315	113.97134	0	360	Other
TB 28	Tug	13-SEP-2021 09:02:14	826010.5	815100.8	22.37315	113.97135	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:02:30	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	13-SEP-2021 09:03:21	826010.5	815099.7	22.37315	113.97134	0	360	Other
TB 28	Tug	13-SEP-2021 09:03:26	826010.5	815100.8	22.37315	113.97135	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:04:44	826010.5	815101.8	22.37315	113.97136	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:04:51	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	13-SEP-2021 09:05:15	826009.4	815100.8	22.37314	113.97135	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:05:51	826009.4	815101.8	22.37314	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 09:06:51	826009.4	815101.8	22.37314	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 09:07:40	826010.5	815101.8	22.37315	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 09:07:48	826009.4	815101.8	22.37314	113.97136	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:08:15	826010.5	815101.8	22.37315	113.97136	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:08:51	826010.5	815101.8	22.37315	113.97136	0	360	Other
TB 28	Tug	13-SEP-2021 09:09:15	826009.4	815101.8	22.37314	113.97136	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:09:40	826013.8	815102.8	22.37318	113.97137	1	43.3	Other
TB 28	Tug	13-SEP-2021 09:10:45	826013.8	815102.8	22.37318	113.97137	1	43.3	ShipXY
TB 28	Tug	13-SEP-2021 09:10:50	825970.5	815174.9	22.37279	113.97207	5.4	107.4	Other
TB 28	Tug	13-SEP-2021 09:11:50	825972.5	815360.3	22.37281	113.97387	6	81.2	Other
TB 28	Tug	13-SEP-2021 09:11:54	825970.5	815174.9	22.37279	113.97207	5.4	107.4	ShipXY
TB 28	Tug	13-SEP-2021 09:12:45	825968.1	815328.3	22.37277	113.97356	6.2	83.1	ShipXY
TB 28	Tug	13-SEP-2021 09:12:50	826011	815534.4	22.37316	113.97556	5.7	76.7	Other
TB 28	Tug	13-SEP-2021 09:13:48	826005.5	815505.5	22.37311	113.97528	5.8	78.1	ShipXY
TB 28	Tug	13-SEP-2021 09:13:50	826097.3	815603.5	22.37394	113.97623	4.7	331.3	Other
TB 28	Tug	13-SEP-2021 09:14:50	826149.4	815552.1	22.37441	113.97573	0.5	291.4	Other
TB 28	Tug	13-SEP-2021 09:14:54	826097.3	815604.5	22.37394	113.97624	4.7	331.3	ShipXY
TB 28	Tug	13-SEP-2021 09:15:50	826145	815552.1	22.37437	113.97573	0.1	360	Other
TB 28	Tug	13-SEP-2021 09:15:54	826150.5	815552.1	22.37442	113.97573	0.5	291.4	ShipXY
TB 28	Tug	13-SEP-2021 09:16:50	826145	815552.1	22.37437	113.97573	0	360	Other
TB 28	Tug	13-SEP-2021 09:17:50	826142.7	815554.1	22.37435	113.97575	0	360	Other
TB 28	Tug	13-SEP-2021 09:18:25	826143.9	815552.1	22.37436	113.97573	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:18:50	826142.7	815552.1	22.37435	113.97573	0	360	Other
TB 28	Tug	13-SEP-2021 09:19:25	826142.7	815554.1	22.37435	113.97575	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 09:19:50	826143.9	815551	22.37436	113.97572	0	360	Other
TB 28	Tug	13-SEP-2021 09:20:50	826143.9	815550	22.37436	113.97571	0	360	Other
TB 28	Tug	13-SEP-2021 09:21:40	826151.6	815554.1	22.37443	113.97575	0.6	159.8	Other
TB 28	Tug	13-SEP-2021 09:22:50	826118.4	815575.7	22.37413	113.97596	1.1	148.9	Other
TB 28	Tug	13-SEP-2021 09:22:54	826148.3	815556.2	22.3744	113.97577	1.1	134.7	ShipXY
TB 28	Tug	13-SEP-2021 09:23:50	826108.4	815579.8	22.37404	113.976	0.3	273.1	Other
TB 28	Tug	13-SEP-2021 09:23:54	826118.4	815575.7	22.37413	113.97596	1.1	148.9	ShipXY
TB 28	Tug	13-SEP-2021 09:24:50	826110.6	815575.7	22.37406	113.97596	0.1	360	Other
TB 28	Tug	13-SEP-2021 09:24:54	826108.4	815579.8	22.37404	113.976	0.3	273.1	ShipXY
TB 28	Tug	13-SEP-2021 09:25:04	826108.4	815576.7	22.37404	113.97597	0.3	271.4	ShipXY
TB 28	Tug	13-SEP-2021 09:25:50	826112.8	815573.6	22.37408	113.97594	0.1	360	Other
TB 28	Tug	13-SEP-2021 09:26:50	826112.8	815571.6	22.37408	113.97592	0.1	360	Other
TB 28	Tug	13-SEP-2021 09:27:50	826110.6	815571.6	22.37406	113.97592	0	360	Other
TB 28	Tug	13-SEP-2021 09:27:55	826113.9	815571.6	22.37409	113.97592	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 09:28:15	826111.7	815571.6	22.37407	113.97592	0	360	ShipXY
TB 28	Tug	13-SEP-2021 09:28:49	826117.2	815589.1	22.37412	113.97609	0.7	73	Other
TB 28	Tug	13-SEP-2021 09:29:49	826110.5	815616.9	22.37406	113.97636	0.9	129.7	Other
TB 28	Tug	13-SEP-2021 09:29:49	826116.1	815587	22.37411	113.97607	0.6	77.1	ShipXY
TB 28	Tug	13-SEP-2021 09:30:49	826083.9	815657	22.37382	113.97675	1.9	108.4	Other
TB 28	Tug	13-SEP-2021 09:30:53	826110.5	815616.9	22.37406	113.97636	0.9	129.7	ShipXY
TB 28	Tug	13-SEP-2021 09:31:35	826090.6	815641.6	22.37388	113.9766	1.5	122.3	ShipXY
TB 28	Tug	13-SEP-2021 09:31:49	826066.1	815717.8	22.37366	113.97734	2.2	105.7	Other
TB 28	Tug	13-SEP-2021 09:32:49	826038.3	815784.7	22.37341	113.97799	2.4	121.4	Other
TB 28	Tug	13-SEP-2021 09:32:53	826066.1	815718.8	22.37366	113.97735	2.2	105.7	ShipXY
TB 28	Tug	13-SEP-2021 09:33:50	825977.4	815832	22.37286	113.97845	2.2	153.8	Other
TB 28	Tug	13-SEP-2021 09:33:53	826038.3	815784.7	22.37341	113.97799	2.4	121.4	ShipXY
TB 28	Tug	13-SEP-2021 09:34:50	825859.9	815891.5	22.3718	113.97903	4.7	151	Other
TB 28	Tug	13-SEP-2021 09:34:55	825977.4	815832	22.37286	113.97845	2.2	153.8	ShipXY
TB 28	Tug	13-SEP-2021 09:35:50	825764.6	815934.7	22.37094	113.97945	2	165.3	Other
TB 28	Tug	13-SEP-2021 09:35:55	825859.9	815891.5	22.3718	113.97903	4.7	151	ShipXY
TB 28	Tug	13-SEP-2021 09:36:50	825694.8	815949	22.37031	113.97959	2.5	165.6	Other
TB 28	Tug	13-SEP-2021 09:36:55	825764.6	815933.6	22.37094	113.97944	2	165.3	ShipXY
TB 28	Tug	13-SEP-2021 09:37:49	825612.9	815964.3	22.36957	113.97974	3	173.5	Other
TB 28	Tug	13-SEP-2021 09:37:55	825694.8	815949	22.37031	113.97959	2.5	165.6	ShipXY
TB 28	Tug	13-SEP-2021 09:38:49	825519.9	815974.5	22.36873	113.97984	2.9	177	Other
TB 28	Tug	13-SEP-2021 09:38:53	825612.9	815963.3	22.36957	113.97973	3	173.5	ShipXY
TB 28	Tug	13-SEP-2021 09:39:49	825429	815978.5	22.36791	113.97988	2.8	175.3	Other
TB 28	Tug	13-SEP-2021 09:39:53	825519.9	815974.5	22.36873	113.97984	2.9	177	ShipXY
TB 28	Tug	13-SEP-2021 09:40:50	825342.7	815990.8	22.36713	113.98	2.7	168.2	Other
TB 28	Tug	13-SEP-2021 09:40:54	825429	815978.5	22.36791	113.97988	2.8	175.3	ShipXY
TB 28	Tug	13-SEP-2021 09:41:50	825257.4	816009.2	22.36636	113.98018	2.8	167.8	Other
TB 28	Tug	13-SEP-2021 09:41:54	825342.7	815990.8	22.36713	113.98	2.7	168.2	ShipXY
TB 28	Tug	13-SEP-2021 09:42:50	825175.4	816031.7	22.36562	113.9804	2.8	160.6	Other
TB 28	Tug	13-SEP-2021 09:43:00	825257.4	816008.2	22.36636	113.98017	2.8	167.8	ShipXY
TB 28	Tug	13-SEP-2021 09:43:31	825120	816056.4	22.36512	113.98064	2.9	153.6	Other
TB 28	Tug	13-SEP-2021 09:43:54	825175.4	816031.7	22.36562	113.9804	2.8	160.6	ShipXY
TB 28	Tug	13-SEP-2021 09:44:31	825045.7	816105.7	22.36445	1			



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	13-SEP-2021 09:48:49	824778.5	816401	22.36204	113.98399	3.1	130.2	Other
TB 28	Tug	13-SEP-2021 09:48:53	824840.6	816329	22.3626	113.98329	3	129.2	ShipXY
TB 28	Tug	13-SEP-2021 09:49:51	824714.2	816476.1	22.36146	113.98472	3.2	127.7	Other
TB 28	Tug	13-SEP-2021 09:49:55	824779.6	816401	22.36205	113.98399	3.1	130.2	ShipXY
TB 28	Tug	13-SEP-2021 09:50:51	824657.6	816556.4	22.36095	113.9855	3.2	122	Other
TB 28	Tug	13-SEP-2021 09:50:55	824714.2	816476.1	22.36146	113.98472	3.2	127.7	ShipXY
TB 28	Tug	13-SEP-2021 09:51:45	824666.5	816543	22.36103	113.98537	3.2	121.1	ShipXY
TB 28	Tug	13-SEP-2021 09:51:51	824607.6	816644.9	22.3605	113.98636	3.3	116	Other
TB 28	Tug	13-SEP-2021 09:52:51	824567.6	816741.7	22.36014	113.9873	3.3	109.6	Other
TB 28	Tug	13-SEP-2021 09:52:55	824607.6	816644.9	22.3605	113.98636	3.3	116	ShipXY
TB 28	Tug	13-SEP-2021 09:53:51	824533.2	816842.6	22.35983	113.98828	3.5	106.4	Other
TB 28	Tug	13-SEP-2021 09:53:55	824567.6	816742.7	22.36014	113.98731	3.3	109.6	ShipXY
TB 28	Tug	13-SEP-2021 09:54:51	824503.2	816946.5	22.35956	113.98929	3.4	104.9	Other
TB 28	Tug	13-SEP-2021 09:54:55	824533.2	816842.6	22.35983	113.98828	3.5	106.4	ShipXY
TB 28	Tug	13-SEP-2021 09:55:47	824507.6	816929	22.3596	113.98912	3.4	104.9	ShipXY
TB 28	Tug	13-SEP-2021 09:55:51	824475.4	817048.5	22.35931	113.99028	3.4	107.3	Other
TB 28	Tug	13-SEP-2021 09:56:49	824446.4	817147.3	22.35905	113.99124	3.5	101.8	Other
TB 28	Tug	13-SEP-2021 09:56:55	824475.4	817048.5	22.35931	113.99028	3.4	107.3	ShipXY
TB 28	Tug	13-SEP-2021 09:57:30	824429.7	817219.4	22.3589	113.99194	3.4	101.9	Other
TB 28	Tug	13-SEP-2021 09:57:53	824446.4	817147.3	22.35905	113.99124	3.5	101.8	ShipXY
TB 28	Tug	13-SEP-2021 09:58:49	824397.5	817357.4	22.35861	113.99328	3.4	104.9	Other
TB 28	Tug	13-SEP-2021 09:58:55	824423.1	817251.3	22.35884	113.99225	3.4	100.6	ShipXY
TB 28	Tug	13-SEP-2021 09:59:49	824365.2	817461.4	22.35832	113.99429	3.5	108.3	Other
TB 28	Tug	13-SEP-2021 09:59:57	824398.6	817357.4	22.35862	113.99328	3.4	104.9	ShipXY
TB 28	Tug	13-SEP-2021 10:00:49	824335.2	817563.3	22.35805	113.99528	3.4	107.8	Other
TB 28	Tug	13-SEP-2021 10:00:53	824365.2	817461.4	22.35832	113.99429	3.5	108.3	ShipXY
TB 28	Tug	13-SEP-2021 10:01:34	824345.2	817530.4	22.35814	113.99496	3.5	106.4	ShipXY
TB 28	Tug	13-SEP-2021 10:01:49	824306.3	817668.3	22.35779	113.9963	3.5	102.1	Other
TB 28	Tug	13-SEP-2021 10:02:40	824286.2	817759	22.35761	113.99718	3.4	100	Other
TB 28	Tug	13-SEP-2021 10:02:53	824306.3	817667.3	22.35779	113.99629	3.5	102.1	ShipXY
TB 28	Tug	13-SEP-2021 10:03:49	824261.7	817880.5	22.35739	113.99836	3.4	102	Other
TB 28	Tug	13-SEP-2021 10:03:53	824284	817774.4	22.35759	113.99733	3.5	100.1	ShipXY
TB 28	Tug	13-SEP-2021 10:04:49	824238.4	817987.6	22.35718	113.9994	3.4	102.4	Other
TB 28	Tug	13-SEP-2021 10:04:57	824261.7	817880.5	22.35739	113.99836	3.4	102	ShipXY
TB 28	Tug	13-SEP-2021 10:05:20	824227.2	818041.1	22.35708	113.99992	3.4	100.9	Other
TB 28	Tug	13-SEP-2021 10:05:58	824238.4	817987.6	22.35718	113.9994	3.4	102.4	ShipXY
TB 28	Tug	13-SEP-2021 10:06:35	824225	818057.6	22.35706	114.00008	3.4	99.8	ShipXY
TB 28	Tug	13-SEP-2021 10:07:55	824201.6	818197.6	22.35685	114.00144	3.5	97.7	ShipXY
TB 28	Tug	13-SEP-2021 10:08:54	824187	818304.8	22.35672	114.00248	3.5	97.6	ShipXY
TB 28	Tug	13-SEP-2021 10:09:44	824177	818391.3	22.35663	114.00332	3.5	96.6	ShipXY
TB 28	Tug	13-SEP-2021 10:10:54	824154.7	818517.9	22.35643	114.00455	3.5	102.2	ShipXY
TB 28	Tug	13-SEP-2021 10:11:54	824133.5	818620.9	22.35624	114.00555	3.4	102.5	ShipXY
TB 28	Tug	13-SEP-2021 10:12:54	824110.2	818724.9	22.35603	114.00656	3.5	103.6	ShipXY
TB 28	Tug	13-SEP-2021 10:13:54	824087.9	818827.9	22.35583	114.00756	3.4	99	ShipXY
TB 28	Tug	13-SEP-2021 10:14:59	824065.6	818930.9	22.35563	114.00856	3.3	103.7	ShipXY
TB 28	Tug	13-SEP-2021 10:15:54	824043.4	819032.8	22.35543	114.00955	3.3	100.7	ShipXY
TB 28	Tug	13-SEP-2021 10:16:54	824026.6	819132.7	22.35528	114.01052	3.3	100.6	ShipXY
TB 28	Tug	13-SEP-2021 10:17:54	824004.4	819232.6	22.35508	114.01149	3.2	103.4	ShipXY
TB 28	Tug	13-SEP-2021 10:18:55	823982.1	819333.5	22.35488	114.01247	3.3	102.3	ShipXY
TB 28	Tug	13-SEP-2021 10:19:55	823959.9	819430.3	22.35468	114.01341	3.1	104.7	ShipXY
TB 28	Tug	13-SEP-2021 10:20:56	823933.2	819527.1	22.35444	114.01435	3.1	104.1	ShipXY
TB 28	Tug	13-SEP-2021 10:21:44	823919.8	819606.4	22.35432	114.01512	3.2	99	ShipXY
TB 28	Tug	13-SEP-2021 10:22:55	823900.9	819724.9	22.35415	114.01627	3.2	100.8	ShipXY
TB 28	Tug	13-SEP-2021 10:23:55	823879.7	819823.7	22.35396	114.01723	3.2	102	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	13-SEP-2021 10:24:56	823863	819923.6	22.35381	114.0182	3.3	98.6	ShipXY
TB 28	Tug	13-SEP-2021 10:25:55	823849.6	820023.5	22.35369	114.01917	3.2	96.5	ShipXY
TB 28	Tug	13-SEP-2021 10:26:56	823832.9	820121.3	22.35354	114.02012	3.2	105.2	ShipXY
TB 28	Tug	13-SEP-2021 10:27:55	823800.7	820219.2	22.35325	114.02107	3.3	109.5	ShipXY
TB 28	Tug	13-SEP-2021 10:28:55	823768.5	820313.9	22.35296	114.02199	3.2	106.3	ShipXY
TB 28	Tug	13-SEP-2021 10:29:44	823751.8	820396.3	22.35281	114.02279	3.2	99	ShipXY
TB 28	Tug	13-SEP-2021 10:30:55	823743.9	820516.8	22.35274	114.02396	3.3	92.1	ShipXY
TB 28	Tug	13-SEP-2021 10:31:54	823743.8	820614.7	22.35274	114.02491	3.2	90	ShipXY
TB 28	Tug	13-SEP-2021 10:32:54	823745.9	820713.5	22.35276	114.02587	3.2	87.1	ShipXY
TB 28	Tug	13-SEP-2021 10:33:54	823751.4	820810.4	22.35281	114.02681	3	85.5	ShipXY
TB 28	Tug	13-SEP-2021 10:34:55	823760.1	820908.2	22.35289	114.02776	3	82.2	ShipXY
TB 28	Tug	13-SEP-2021 10:35:55	823776.6	821002	22.35304	114.02867	3	81.1	ShipXY
TB 28	Tug	13-SEP-2021 10:36:56	823796.5	821096.8	22.35322	114.02959	3	75.3	ShipXY
TB 28	Tug	13-SEP-2021 10:37:56	823819.7	821189.5	22.35343	114.03049	3	74.2	ShipXY
TB 28	Tug	13-SEP-2021 10:38:45	823837.3	821262.6	22.35359	114.0312	3	78.9	ShipXY
TB 28	Tug	13-SEP-2021 10:39:55	823850.5	821366.7	22.35371	114.03221	2.5	97.4	ShipXY
TB 28	Tug	13-SEP-2021 10:40:56	823836	821432.6	22.35358	114.03285	2	95.6	ShipXY
TB 28	Tug	13-SEP-2021 10:41:55	823837.1	821496.5	22.35359	114.03347	1.9	95.2	ShipXY
TB 28	Tug	13-SEP-2021 10:42:56	823830.4	821555.2	22.35353	114.03404	2	95.8	ShipXY
TB 28	Tug	13-SEP-2021 10:43:56	823831.4	821615.9	22.35354	114.03463	1.9	82.6	ShipXY
TB 28	Tug	13-SEP-2021 10:44:56	823843.6	821675.7	22.35365	114.03521	2.1	76.9	ShipXY
TB 28	Tug	13-SEP-2021 10:45:55	823860.1	821741.6	22.3538	114.03585	2.1	77.7	ShipXY
TB 28	Tug	13-SEP-2021 10:46:44	823868.9	821794.2	22.35388	114.03636	2	84.3	ShipXY
TB 28	Tug	13-SEP-2021 10:47:56	823871.1	821867.3	22.3539	114.03707	1.9	85.3	ShipXY
TB 28	Tug	13-SEP-2021 10:48:54	823879.9	821927.1	22.35398	114.03765	2	80.6	ShipXY
TB 28	Tug	13-SEP-2021 10:49:54	823900.8	821988.9	22.35417	114.03825	2.2	72.6	ShipXY
TB 28	Tug	13-SEP-2021 10:50:54	823917.4	822057.9	22.35432	114.03892	2.2	77.8	ShipXY
TB 28	Tug	13-SEP-2021 10:51:54	823942.8	822119.7	22.35455	114.03952	2.1	60.8	ShipXY
TB 28	Tug	13-SEP-2021 10:52:54	823957.1	822177.4	22.35468	114.04008	1.8	74.5	ShipXY
TB 28	Tug	13-SEP-2021 10:53:54	823979.2	822232	22.35488	114.04061	2	66.1	ShipXY
TB 28	Tug	13-SEP-2021 10:54:25	823991.4	822260.9	22.35499	114.04089	2	67.2	ShipXY
TB 28	Tug	13-SEP-2021 10:55:54	824027.9	822341.3	22.35532	114.04167	1.8	68.1	ShipXY
TB 28	Tug	13-SEP-2021 10:56:55	824050	822392.8	22.35552	114.04217	1.8	69.3	ShipXY
TB 28	Tug	13-SEP-2021 10:57:56	824067.6	822446.4	22.35568	114.04269	1.7	75.3	ShipXY
TB 28	Tug	13-SEP-2021 10:58:35	824076.5	822481.4	22.35576	114.04303	1.7	73.2	ShipXY
TB 28	Tug	13-SEP-2021 10:59:56	824110.7	822525.5	22.35607	114.04372	2	61.4	ShipXY
TB 28	Tug	13-SEP-2021 11:00:55	824142.8	822611.2	22.35636	114.04429	2.1	62.5	ShipXY
TB 28	Tug	13-SEP-2021 11:01:56	824164.9	822673.1	22.35656	114.04489	2.1	73.5	ShipXY
TB 28	Tug	13-SEP-2021 11:02:56	824183.7	822736.9	22.35673	114.04551	2.2	69.4	ShipXY
TB 28	Tug	13-SEP-2021 11:03:56	824204.6	822798.8	22.35692	114.04611	2	76.2	ShipXY
TB 28	Tug	13-SEP-2021 11:04:55	824217.9	822854.4	22.35704	114.04665	1.7	79.3	ShipXY
TB 28	Tug	13-SEP-2021 11:05:55	824223.4	822908	22.35709	114.04717	1.7	88.3	ShipXY
TB 28	Tug	13-SEP-2021 11:06:55	824230	822961.5	22.35715	114.04769	1.9	76.9	ShipXY
TB 28	Tug	13-SEP-2021 11:07:34	824242.1	823002.7	22.35726	114.04809	2	74.3	ShipXY
TB 28	Tug	13-SEP-2021 11:08:55	824260.9	823089.3	22.35743	114.04893	2	76.9	ShipXY
TB 28	Tug	13-SEP-2021 11:09:55	824274.1	823151.1	22.35755	114.04953	1.9	73	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 11:35:54	824498.3	823933	22.35958	114.05712	1.2	73.1	ShipXY
TB 28	Tug	13-SEP-2021 11:38:55	824529.2	824039.2	22.35986	114.05815	1.2	80.6	ShipXY
TB 28	Tug	13-SEP-2021 11:41:55	824559	824150.4	22.36013	114.05923	1.2	66.9	ShipXY
TB 28	Tug	13-SEP-2021 11:44:55	824582.2	824262.7	22.36034	114.06032	1.1	89.7	ShipXY
TB 28	Tug	13-SEP-2021 11:47:54	824575.4	824353.3	22.36028	114.0612	1.1	80.9	ShipXY
TB 28	Tug	13-SEP-2021 11:50:54	824585.3	824464.6	22.36037	114.06228	1.1	76.6	ShipXY
TB 28	Tug	13-SEP-2021 11:53:55	824600.7	824601.6	22.36051	114.06361	1.7	107.8	ShipXY
TB 28	Tug	13-SEP-2021 11:56:55	824537.5	824740.6	22.35994	114.06496	1.9	123.3	ShipXY
TB 28	Tug	13-SEP-2021 11:59:45	824447.7	824876.5	22.35913	114.06628	1.7	111.8	ShipXY
TB 28	Tug	13-SEP-2021 12:02:45	824417.7	825034.1	22.35886	114.06781	2	112.8	ShipXY
TB 28	Tug	13-SEP-2021 12:05:56	824213.8	825171.9	22.35702	114.06915	2.6	154.6	ShipXY
TB 28	Tug	13-SEP-2021 12:08:55	824062	825326.3	22.35565	114.07065	2.4	116.5	ShipXY
TB 28	Tug	13-SEP-2021 12:11:56	823950.1	825505.5	22.35464	114.07239	2.3	143.9	ShipXY
TB 28	Tug	13-SEP-2021 12:14:54	823730.8	825554.8	22.35266	114.07287	2.7	167.8	ShipXY
TB 28	Tug	13-SEP-2021 12:17:55	823479.3	825622.6	22.35039	114.07353	2.9	158.4	ShipXY
TB 28	Tug	13-SEP-2021 12:20:45	823206.9	825704.8	22.34793	114.07433	3.6	156.9	ShipXY
TB 28	Tug	13-SEP-2021 12:23:35	822924.4	825824.1	22.34538	114.07549	3.6	161.4	ShipXY
TB 28	Tug	13-SEP-2021 12:26:46	822573.4	825856.8	22.34221	114.07581	3.8	179.3	ShipXY
TB 28	Tug	13-SEP-2021 12:29:56	822190.2	825921.5	22.33875	114.07644	4	168.1	ShipXY
TB 28	Tug	13-SEP-2021 12:32:55	821829.2	825963.5	22.33549	114.07685	3.8	176.6	ShipXY
TB 28	Tug	13-SEP-2021 12:35:55	821498	826044.6	22.3325	114.07764	3.8	158.9	ShipXY
TB 28	Tug	13-SEP-2021 12:38:56	821172.4	826150.5	22.32956	114.07867	3.5	169	ShipXY
TB 28	Tug	13-SEP-2021 12:41:56	820800.3	826199.7	22.3262	114.07915	4.1	176.1	ShipXY
TB 28	Tug	13-SEP-2021 12:44:55	820439.3	826191.3	22.32294	114.07907	3.5	187.6	ShipXY
TB 28	Tug	13-SEP-2021 12:47:56	820100.4	826209.6	22.31988	114.07925	3.7	171.3	ShipXY
TB 28	Tug	13-SEP-2021 12:50:55	819756	826281.5	22.31677	114.07995	3.5	165.5	ShipXY
TB 28	Tug	13-SEP-2021 12:53:56	819414.9	826380.2	22.31369	114.08091	3.7	161.6	ShipXY
TB 28	Tug	13-SEP-2021 12:56:54	819064.9	826438.7	22.31053	114.08148	3.8	173.3	ShipXY
TB 28	Tug	13-SEP-2021 12:59:54	818740.4	826610.6	22.3076	114.08315	4.2	146.4	ShipXY
TB 28	Tug	13-SEP-2021 13:02:54	818398.1	826751.5	22.30451	114.08452	3.9	168.5	ShipXY
TB 28	Tug	13-SEP-2021 13:05:55	818030.4	826817.2	22.30119	114.08516	4	176.9	ShipXY
TB 28	Tug	13-SEP-2021 13:08:55	817662.8	826857.2	22.29787	114.08555	4.1	170.8	ShipXY
TB 28	Tug	13-SEP-2021 13:11:56	817303.9	826955.9	22.29463	114.08651	3.7	165.2	ShipXY
TB 28	Tug	13-SEP-2021 13:14:55	816946.2	827009.3	22.2914	114.08703	3.8	174.1	ShipXY
TB 28	Tug	13-SEP-2021 13:17:55	816591.9	826992.6	22.2882	114.08687	3.8	187.5	ShipXY
TB 28	Tug	13-SEP-2021 13:20:55	816246.4	826899.6	22.28508	114.08597	3.7	194.6	ShipXY
TB 28	Tug	13-SEP-2021 13:23:56	815895.4	826845.8	22.28191	114.08545	3.5	182.3	ShipXY
TB 28	Tug	13-SEP-2021 13:26:56	815556.6	826820.9	22.27885	114.08521	3.7	181.2	ShipXY
TB 28	Tug	13-SEP-2021 13:29:55	815213.3	826823.8	22.27575	114.08524	3.8	175.9	ShipXY
TB 28	Tug	13-SEP-2021 13:32:55	814864.5	826798.8	22.2726	114.085	3.8	188.8	ShipXY
TB 28	Tug	13-SEP-2021 13:35:55	814528	826703.8	22.26956	114.08408	3.5	200.6	ShipXY
TB 28	Tug	13-SEP-2021 13:38:55	814214.7	826543.8	22.26673	114.08253	3.8	205.6	ShipXY
TB 28	Tug	13-SEP-2021 13:41:54	813887	826426.1	22.26377	114.08139	3.6	191.3	ShipXY
TB 28	Tug	13-SEP-2021 13:44:55	813547.1	826341.4	22.2607	114.08057	3.6	202.4	ShipXY
TB 28	Tug	13-SEP-2021 13:47:55	813231.6	826170.1	22.25785	114.07891	4.2	214.2	ShipXY
TB 28	Tug	13-SEP-2021 13:50:55	812908.4	826009.1	22.25493	114.07735	3.8	198.1	ShipXY
TB 28	Tug	13-SEP-2021 13:53:56	812562.9	825903.7	22.25181	114.07633	4.1	205.6	ShipXY
TB 28	Tug	13-SEP-2021 13:59:45	811937.5	825577.6	22.24616	114.07317	4	197.7	ShipXY
TB 28	Tug	13-SEP-2021 14:05:56	811229	825353.4	22.23976	114.071	3.7	202.7	ShipXY
TB 28	Tug	13-SEP-2021 14:11:46	810629.1	824978.7	22.23434	114.06737	4	217.4	ShipXY
TB 28	Tug	13-SEP-2021 14:17:26	810024.7	824647.4	22.22888	114.06416	4.1	199.3	ShipXY
TB 28	Tug	13-SEP-2021 14:23:34	809330.6	824351	22.22261	114.06129	3.6	201.9	ShipXY
TB 28	Tug	13-SEP-2021 14:29:45	808624.4	824076.2	22.21623	114.05863	3.8	215.2	ShipXY
TB 28	Tug	13-SEP-2021 14:35:55	807909.2	823792	22.20977	114.05588	3.9	200.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 14:41:44	807241.7	823516.2	22.20374	114.05321	4.3	199.3	ShipXY
TB 28	Tug	13-SEP-2021 14:47:54	806500	823275.3	22.19704	114.05088	3.4	203.7	ShipXY
TB 28	Tug	13-SEP-2021 14:53:33	805839.2	822968.5	22.19107	114.04791	4.5	205.5	ShipXY
TB 28	Tug	13-SEP-2021 14:59:15	805165.1	822703.9	22.18498	114.04535	4.1	205.7	ShipXY
TB 28	Tug	13-SEP-2021 15:05:25	804450	822399.1	22.17852	114.0424	3.8	208.6	ShipXY
TB 28	Tug	13-SEP-2021 15:05:53	804398	822374.3	22.17805	114.04216	3.3	208.2	ShipXY
TB 28	Tug	13-SEP-2021 15:11:53	804118	822159.5	22.17552	114.04008	2.8	244.7	ShipXY
TB 28	Tug	13-SEP-2021 15:17:09	804140.4	821879	22.17572	114.03736	0.4	73.4	ShipXY
TB 28	Tug	13-SEP-2021 15:23:46	804029.5	822042.9	22.17472	114.03895	0.9	217.6	ShipXY
TB 28	Tug	13-SEP-2021 15:29:35	803982	822015	22.17429	114.03868	0.5	273.9	ShipXY
TB 28	Tug	13-SEP-2021 15:35:33	804186	821738.8	22.17613	114.036	3.1	276.2	ShipXY
TB 28	Tug	13-SEP-2021 15:41:55	804141.7	821705.7	22.17573	114.03568	0.3	142.9	ShipXY
TB 28	Tug	13-SEP-2021 15:47:34	804137.3	821714	22.17569	114.03576	0.5	315.5	ShipXY
TB 28	Tug	13-SEP-2021 15:51:15	804137.3	821715	22.17569	114.03577	0.6	289.8	ShipXY
TB 28	Tug	13-SEP-2021 15:57:13	804140.6	821715	22.17572	114.03577	0.4	16.6	ShipXY
TB 28	Tug	13-SEP-2021 16:03:05	804146.1	821710.9	22.17577	114.03573	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 16:11:45	804146.1	821710.9	22.17577	114.03573	0	360	ShipXY
TB 28	Tug	13-SEP-2021 16:17:15	804148.3	821710.9	22.17579	114.03573	0.2	360	ShipXY
TB 28	Tug	13-SEP-2021 16:23:34	804156.1	821705.7	22.17586	114.03568	0.3	298.2	ShipXY
TB 28	Tug	13-SEP-2021 16:29:53	804157.2	821705.7	22.17587	114.03568	0.4	15.8	ShipXY
TB 28	Tug	13-SEP-2021 16:33:33	804155	821706.8	22.17585	114.03569	0.4	137.6	ShipXY
TB 28	Tug	13-SEP-2021 16:41:46	804148.3	821712.9	22.17579	114.03575	0.4	1	ShipXY
TB 28	Tug	13-SEP-2021 16:46:45	804149.4	821712.9	22.1758	114.03575	0.5	325.1	ShipXY
TB 28	Tug	13-SEP-2021 16:52:55	804150.5	821710.9	22.17581	114.03573	0.4	180.7	ShipXY
TB 28	Tug	13-SEP-2021 16:58:55	804155	821708.8	22.17585	114.03571	0.2	360	ShipXY
TB 28	Tug	13-SEP-2021 17:05:34	804159.4	821700.6	22.17589	114.03563	0.4	259.5	ShipXY
TB 28	Tug	13-SEP-2021 17:11:33	804160.5	821704.7	22.1759	114.03567	0.3	41.9	ShipXY
TB 28	Tug	13-SEP-2021 17:14:14	804158.3	821705.7	22.17588	114.03568	0.4	174.6	ShipXY
TB 28	Tug	13-SEP-2021 17:22:12	804158.3	821705.7	22.17588	114.03568	0.3	2.6	ShipXY
TB 28	Tug	13-SEP-2021 17:29:33	804133.9	821697.5	22.17566	114.0356	0.6	60.3	ShipXY
TB 28	Tug	13-SEP-2021 17:35:34	804146.1	821704.7	22.17577	114.03567	0.5	233.7	ShipXY
TB 28	Tug	13-SEP-2021 17:41:12	804146.1	821705.7	22.17577	114.03568	0.3	211.7	ShipXY
TB 28	Tug	13-SEP-2021 17:45:33	804150.6	821698.5	22.17581	114.03561	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 17:52:33	804147.2	821702.6	22.17578	114.03565	0.3	65.3	ShipXY
TB 28	Tug	13-SEP-2021 17:59:35	803996.4	821965.5	22.17442	114.0382	3.3	131.4	ShipXY
TB 28	Tug	13-SEP-2021 18:05:45	803972	821991.3	22.1742	114.03845	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 18:09:25	803972	821991.3	22.1742	114.03845	0.5	136.7	ShipXY
TB 28	Tug	13-SEP-2021 18:16:20	803969.8	821987.1	22.17418	114.03841	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 18:23:40	803970.9	821987.1	22.17419	114.03841	0	360	ShipXY
TB 28	Tug	13-SEP-2021 18:29:59	803970.9	821986.1	22.17419	114.0384	0.5	68.7	ShipXY
TB 28	Tug	13-SEP-2021 18:34:10	803970.9	821987.1	22.17419	114.03841	0.3	224.1	ShipXY
TB 28	Tug	13-SEP-2021 18:41:29	803970.9	821986.1	22.17419	114.0384	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 18:47:40	803972	821985.1	22.1742	114.03839	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 18:53:19	803972	821989.2	22.1742	114.03843	0.5	236.2	ShipXY
TB 28	Tug	13-SEP-2021 18:59:11	803972	821987.1	22.1742	114.03841	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 19:05:50	803973.1	821986.1	22.				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	13-SEP-2021 19:58:00	803972	821982	22.1742	114.03836	0.2	360	ShipXY
TB 28	Tug	13-SEP-2021 20:05:19	803970.9	821985.1	22.17419	114.03839	0.5	360	ShipXY
TB 28	Tug	13-SEP-2021 20:08:19	803970.9	821985.1	22.17419	114.03839	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 20:17:11	803973.1	821987.1	22.17421	114.03841	0	360	ShipXY
TB 28	Tug	13-SEP-2021 20:23:41	803973.1	821986.1	22.17421	114.0384	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 20:27:40	803969.8	821987.1	22.17418	114.03841	0.3	86.6	ShipXY
TB 28	Tug	13-SEP-2021 20:35:01	803972	821986.1	22.1742	114.0384	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 20:41:39	803972	821987.1	22.1742	114.03841	0.4	40.2	ShipXY
TB 28	Tug	13-SEP-2021 20:46:50	803972	821986.1	22.1742	114.0384	0.4	74.4	ShipXY
TB 28	Tug	13-SEP-2021 20:50:40	803972	821985.1	22.1742	114.03839	0.3	219.7	ShipXY
TB 28	Tug	13-SEP-2021 20:59:30	803970.9	821986.1	22.17419	114.0384	0.7	176.5	ShipXY
TB 28	Tug	13-SEP-2021 21:04:21	803969.8	821986.1	22.17418	114.0384	0.3	55.4	ShipXY
TB 28	Tug	13-SEP-2021 21:10:21	803970.9	821985.1	22.17419	114.03839	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 21:17:21	803969.8	821986.1	22.17418	114.0384	0.5	27.1	ShipXY
TB 28	Tug	13-SEP-2021 21:23:12	803969.8	821986.1	22.17418	114.0384	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 21:28:40	803970.9	821986.1	22.17419	114.0384	0.3	211.6	ShipXY
TB 28	Tug	13-SEP-2021 21:34:30	803969.8	821986.1	22.17418	114.0384	0	360	ShipXY
TB 28	Tug	13-SEP-2021 21:39:23	803969.8	821985.1	22.17418	114.03839	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 21:47:50	803970.9	821982	22.17419	114.03836	0.3	36.7	ShipXY
TB 28	Tug	13-SEP-2021 21:53:31	803969.8	821985.1	22.17418	114.03839	0.3	29.7	ShipXY
TB 28	Tug	13-SEP-2021 21:59:40	803970.9	821982	22.17419	114.03836	0.5	302.5	ShipXY
TB 28	Tug	13-SEP-2021 22:04:41	803969.8	821982	22.17418	114.03836	0.3	49	ShipXY
TB 28	Tug	13-SEP-2021 22:10:21	803969.8	821985.1	22.17418	114.03839	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 22:17:41	803969.8	821985.1	22.17418	114.03839	0.3	360	ShipXY
TB 28	Tug	13-SEP-2021 22:22:32	803969.8	821987.1	22.17418	114.03841	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 22:29:50	803969.8	821986.1	22.17418	114.0384	0.3	299.7	ShipXY
TB 28	Tug	13-SEP-2021 22:35:40	803967.6	821986.1	22.17416	114.0384	0.3	52.7	ShipXY
TB 28	Tug	13-SEP-2021 22:41:29	803969.8	821987.1	22.17418	114.03841	0.2	136.1	ShipXY
TB 28	Tug	13-SEP-2021 22:45:20	803970.9	821985.1	22.17419	114.03839	0.4	235.3	ShipXY
TB 28	Tug	13-SEP-2021 22:54:00	803969.8	821987.1	22.17418	114.03841	0.4	359.7	ShipXY
TB 28	Tug	13-SEP-2021 22:59:30	803969.8	821986.1	22.17418	114.0384	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 23:04:51	803969.8	821985.1	22.17418	114.03839	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 23:10:09	803969.8	821986.1	22.17418	114.0384	0.5	282.9	ShipXY
TB 28	Tug	13-SEP-2021 23:17:21	803969.8	821986.1	22.17418	114.0384	0.4	257.9	ShipXY
TB 28	Tug	13-SEP-2021 23:22:51	803969.8	821986.1	22.17418	114.0384	0.2	360	ShipXY
TB 28	Tug	13-SEP-2021 23:29:19	803970.9	821986.1	22.17419	114.0384	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 23:32:51	803969.8	821986.1	22.17418	114.0384	0.2	0	ShipXY
TB 28	Tug	13-SEP-2021 23:40:20	803970.9	821987.1	22.17419	114.03841	0.1	360	ShipXY
TB 28	Tug	13-SEP-2021 23:46:40	803968.7	821985.1	22.17417	114.03839	0	360	ShipXY
TB 28	Tug	13-SEP-2021 23:53:50	803969.8	821985.1	22.17418	114.03839	0.3	129.4	ShipXY
TB 28	Tug	13-SEP-2021 23:59:40	803970.9	821987.1	22.17419	114.03841	0.4	273	ShipXY
TB 28	Tug	14-SEP-2021 00:04:30	803969.8	821986.1	22.17418	114.0384	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 00:09:20	803969.8	821987.1	22.17418	114.03841	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 00:17:30	803969.8	821986.1	22.17418	114.0384	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 00:23:21	803968.7	821986.1	22.17417	114.0384	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 00:29:30	803968.7	821986.1	22.17417	114.0384	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 00:33:40	803969.8	821986.1	22.17418	114.0384	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 00:40:39	803969.8	821987.1	22.17418	114.03841	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 00:47:21	803969.8	821986.1	22.17418	114.0384	0.4	333.5	ShipXY
TB 28	Tug	14-SEP-2021 00:53:29	803969.8	821987.1	22.17418	114.03841	0.3	257.3	ShipXY
TB 28	Tug	14-SEP-2021 00:58:31	803969.8	821989.2	22.17418	114.03843	0.4	106.7	ShipXY
TB 28	Tug	14-SEP-2021 01:04:10	803970.9	821987.1	22.17419	114.03841	0.3	326.9	ShipXY
TB 28	Tug	14-SEP-2021 01:11:11	803969.8	821987.1	22.17418	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 01:15:59	803969.8	821987.1	22.17418	114.03841	0.2	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 01:23:31	803970.9	821989.2	22.17419	114.03843	0.5	353	ShipXY
TB 28	Tug	14-SEP-2021 01:29:50	803969.8	821987.1	22.17418	114.03841	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 01:34:31	803970.9	821987.1	22.17419	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 01:40:09	803969.8	821989.2	22.17418	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 01:47:50	803970.9	821989.2	22.17419	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 01:53:49	803969.8	821991.2	22.17418	114.03845	0.3	307	ShipXY
TB 28	Tug	14-SEP-2021 01:59:28	803969.8	821987.1	22.17418	114.03841	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 02:03:49	803969.8	821987.1	22.17418	114.03841	0	360	ShipXY
TB 28	Tug	14-SEP-2021 02:11:51	803969.8	821989.2	22.17418	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 02:17:09	803969.8	821989.2	22.17418	114.03843	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 02:23:30	803969.8	821987.1	22.17418	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 02:28:10	803969.8	821989.2	22.17418	114.03843	0	360	ShipXY
TB 28	Tug	14-SEP-2021 02:34:30	803970.9	821987.1	22.17419	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 02:40:28	803969.8	821989.2	22.17418	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 02:45:40	803969.8	821989.2	22.17418	114.03843	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 02:52:30	803969.8	821989.2	22.17418	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 02:59:59	803969.8	821989.2	22.17418	114.03843	0.3	168	ShipXY
TB 28	Tug	14-SEP-2021 03:06:00	803969.8	821987.1	22.17418	114.03841	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 03:10:29	803969.8	821989.2	22.17418	114.03843	0.3	110.7	ShipXY
TB 28	Tug	14-SEP-2021 03:17:59	803968.7	821987.1	22.17417	114.03841	0.3	233	ShipXY
TB 28	Tug	14-SEP-2021 03:23:48	803969.8	821989.2	22.17418	114.03843	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 03:27:40	803968.7	821991.2	22.17417	114.03845	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 03:41:21	803967.6	821987.1	22.17416	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 03:44:50	803968.7	821989.2	22.17417	114.03843	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 03:52:59	803968.7	821987.1	22.17417	114.03841	0	360	ShipXY
TB 28	Tug	14-SEP-2021 03:58:50	803969.8	821986.1	22.17418	114.0384	0.3	257.2	ShipXY
TB 28	Tug	14-SEP-2021 04:06:01	803965.4	821986.1	22.17414	114.0384	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 04:11:09	803967.6	821987.1	22.17416	114.03841	0.3	97.3	ShipXY
TB 28	Tug	14-SEP-2021 04:17:30	803968.7	821987.1	22.17417	114.03841	0.3	263.1	ShipXY
TB 28	Tug	14-SEP-2021 04:23:28	803967.6	821987.1	22.17416	114.03841	0.4	21.8	ShipXY
TB 28	Tug	14-SEP-2021 04:28:29	803968.7	821986.1	22.17417	114.0384	0.3	346.8	ShipXY
TB 28	Tug	14-SEP-2021 04:35:51	803966.5	821987.1	22.17415	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 04:40:29	803967.6	821986.1	22.17416	114.0384	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 04:47:30	803966.5	821987.1	22.17415	114.03841	0.3	45.5	ShipXY
TB 28	Tug	14-SEP-2021 04:53:20	803966.5	821986.1	22.17415	114.0384	0.3	346.4	ShipXY
TB 28	Tug	14-SEP-2021 04:58:48	803967.6	821987.1	22.17416	114.03841	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 05:05:11	803970.9	821991.3	22.17419	114.03845	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 05:11:31	803970.9	821991.3	22.17419	114.03845	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 05:16:41	803968.7	821989.2	22.17417	114.03843	0	360	ShipXY
TB 28	Tug	14-SEP-2021 05:23:58	803969.8	821989.2	22.17418	114.03843	0.4	309.3	ShipXY
TB 28	Tug	14-SEP-2021 05:29:47	805018.9	822734.7	22.18366	114.04565	9	35.4	ShipXY
TB 28	Tug	14-SEP-2021 05:35:50	806415.6	823646.5	22.19628	114.05448	9	29.7	ShipXY
TB 28	Tug	14-SEP-2021 05:41:51	807789.1	824512.7	22.20869	114.06287	8.6	33.1	ShipXY
TB 28	Tug	14-SEP-2021 05:48:01	809139.4	825404.5	22.22089	114.07151	8.3	31.5	ShipXY
TB 28	Tug	14-SEP-2021 05:53:51	810397.9	826205.4	22.23226	114.07927	8.3	29.5	ShipXY
TB 28	Tug	14-SEP-2021 05:59:50	811647.6	827035	22.24355	114.08731	8.1	39	ShipXY
TB 28	Tug	14-SEP-2021							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 06:30:00	817070.3	831778.5	22.29254	114.13331	8.5	64.7	ShipXY
TB 28	Tug	14-SEP-2021 06:32:49	817407.9	832460.7	22.29559	114.13993	8.7	60.5	ShipXY
TB 28	Tug	14-SEP-2021 06:35:51	817803.1	833167.7	22.29916	114.14679	8.7	63.6	ShipXY
TB 28	Tug	14-SEP-2021 06:38:51	818350	833626.3	22.3041	114.15124	8.1	9.6	ShipXY
TB 28	Tug	14-SEP-2021 06:41:49	819077.5	833741.9	22.31067	114.15236	8	9.2	ShipXY
TB 28	Tug	14-SEP-2021 06:45:01	819590.2	834029.4	22.3153	114.15515	4.1	50.6	ShipXY
TB 28	Tug	14-SEP-2021 06:47:29	819740.8	834062.4	22.31666	114.15547	0.4	353.8	ShipXY
TB 28	Tug	14-SEP-2021 06:50:40	819740.8	834062.4	22.31666	114.15547	0	360	ShipXY
TB 28	Tug	14-SEP-2021 06:53:49	819746.3	834066.5	22.31671	114.15551	0	360	ShipXY
TB 28	Tug	14-SEP-2021 06:56:50	819743	834064.5	22.31668	114.15549	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:00:00	819743	834062.4	22.31668	114.15547	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:01:01	819744.1	834064.5	22.31669	114.15549	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:05:41	819740.8	834064.5	22.31666	114.15549	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:08:10	819740.8	834066.5	22.31666	114.15551	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:11:19	819743	834066.5	22.31668	114.15551	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:14:39	819730.8	834068.6	22.31657	114.15553	0.6	164.1	ShipXY
TB 28	Tug	14-SEP-2021 07:17:30	819547	834091.2	22.31491	114.15575	0.4	108.2	ShipXY
TB 28	Tug	14-SEP-2021 07:20:41	819549.2	834100.5	22.31493	114.15584	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:23:49	819549.2	834099.5	22.31493	114.15583	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:26:28	819549.2	834100.5	22.31493	114.15584	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:29:19	819547	834100.5	22.31491	114.15584	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:32:20	819550.3	834099.5	22.31494	114.15583	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:35:39	819548.1	834099.5	22.31492	114.15583	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 07:38:40	819550.3	834097.4	22.31494	114.15581	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 07:41:20	819547	834100.5	22.31491	114.15584	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:44:00	819548.1	834100.5	22.31492	114.15584	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:46:21	819549.2	834099.5	22.31493	114.15583	0.4	360	ShipXY
TB 28	Tug	14-SEP-2021 07:50:31	819547	834097.4	22.31491	114.15581	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 07:52:51	819549.2	834095.4	22.31493	114.15579	0	360	ShipXY
TB 28	Tug	14-SEP-2021 07:56:51	819547	834089.2	22.31491	114.15573	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 07:59:41	819547	834085	22.31491	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:02:51	819541.4	834080.9	22.31486	114.15565	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:03:51	819541.4	834083	22.31486	114.15567	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 08:08:10	819542.6	834083	22.31487	114.15567	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:11:00	819543.7	834084	22.31488	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:14:39	819544.8	834083	22.31489	114.15567	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:17:40	819542.6	834079.9	22.31487	114.15564	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:20:50	819543.7	834083	22.31488	114.15567	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:23:20	819544.8	834083	22.31489	114.15567	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:26:06	819544.8	834084	22.31489	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:29:50	819544.8	834084	22.31489	114.15568	0.3	139.1	ShipXY
TB 28	Tug	14-SEP-2021 08:32:51	819545.9	834085	22.3149	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:36:00	819544.8	834085	22.31489	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:38:40	819542.6	834084	22.31487	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:42:00	819542.6	834084	22.31487	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:43:10	819543.7	834085	22.31488	114.15569	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 08:46:19	819542.6	834083	22.31487	114.15567	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:50:09	819542.6	834084	22.31487	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:53:19	819544.8	834088.1	22.31489	114.15572	0.3	123.4	ShipXY
TB 28	Tug	14-SEP-2021 08:56:41	819547	834089.2	22.31491	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 08:58:29	819545.9	834089.2	22.3149	114.15573	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:02:00	819547	834089.2	22.31491	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:05:40	819549.2	834091.2	22.31493	114.15575	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:07:21	819550.3	834092.3	22.31494	114.15576	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 09:11:10	819550.3	834096.4	22.31494	114.15558	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:14:11	819552.5	834097.4	22.31496	114.15581	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:17:26	819552.5	834096.4	22.31496	114.1558	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:20:28	819549.2	834095.4	22.31493	114.15579	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:23:39	819549.2	834096.4	22.31493	114.1558	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:26:19	819551.4	834096.4	22.31495	114.1558	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:29:20	819550.3	834099.5	22.31494	114.15583	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:32:29	819551.4	834096.4	22.31495	114.1558	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:35:31	819552.5	834095.4	22.31496	114.15579	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:38:40	819552.5	834096.4	22.31496	114.1558	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:41:41	819553.6	834091.2	22.31497	114.15575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:44:51	819553.6	834089.2	22.31497	114.15573	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:47:19	819552.5	834089.2	22.31496	114.15573	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 09:50:30	819551.4	834091.2	22.31495	114.15575	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 09:53:40	819553.6	834088.1	22.31497	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 09:56:50	819561.4	834080.9	22.31504	114.15565	1.1	330.4	ShipXY
TB 28	Tug	14-SEP-2021 09:59:50	819740.8	834067.6	22.31666	114.15552	1.5	345.4	ShipXY
TB 28	Tug	14-SEP-2021 10:06:00	819353.2	833755.3	22.31316	114.15249	7	204.6	ShipXY
TB 28	Tug	14-SEP-2021 10:08:50	818804	833482.2	22.3082	114.14984	7.4	225.8	ShipXY
TB 28	Tug	14-SEP-2021 10:11:50	818340.2	832910.2	22.30401	114.14429	8	239	ShipXY
TB 28	Tug	14-SEP-2021 10:15:00	817832.1	832290.8	22.29942	114.13828	8.3	234.2	ShipXY
TB 28	Tug	14-SEP-2021 10:18:00	817351.6	831717.7	22.29508	114.13272	8	230.7	ShipXY
TB 28	Tug	14-SEP-2021 10:20:49	816895.6	831189	22.29096	114.12759	8.2	229.9	ShipXY
TB 28	Tug	14-SEP-2021 10:23:49	816432.9	830625.1	22.28678	114.12212	7.3	232.3	ShipXY
TB 28	Tug	14-SEP-2021 10:26:50	815954.7	830158.1	22.28246	114.11759	7.3	218.6	ShipXY
TB 28	Tug	14-SEP-2021 10:30:01	815347	829673.5	22.27697	114.11289	7.9	213.2	ShipXY
TB 28	Tug	14-SEP-2021 10:32:59	814648.4	829296	22.27066	114.10923	9	210	ShipXY
TB 28	Tug	14-SEP-2021 10:35:59	813944.3	828843.2	22.2643	114.10484	8.7	208.8	ShipXY
TB 28	Tug	14-SEP-2021 10:38:47	813275.7	828444	22.25826	114.10097	9.1	210.3	ShipXY
TB 28	Tug	14-SEP-2021 10:41:41	812601.5	828021	22.25217	114.09687	9.2	212.1	ShipXY
TB 28	Tug	14-SEP-2021 10:47:59	811107.2	827023.3	22.23867	114.0872	9.4	212.7	ShipXY
TB 28	Tug	14-SEP-2021 10:54:00	809680.4	826060.6	22.22578	114.07787	9.1	213.2	ShipXY
TB 28	Tug	14-SEP-2021 10:59:49	808345.6	825119.4	22.21372	114.06875	8.3	217.7	ShipXY
TB 28	Tug	14-SEP-2021 11:05:51	807103.9	824174	22.2025	114.05959	8.3	217.2	ShipXY
TB 28	Tug	14-SEP-2021 11:11:39	805876.6	823237.7	22.19141	114.05052	8.9	215.1	ShipXY
TB 28	Tug	14-SEP-2021 11:17:51	804532.1	822202.2	22.17926	114.04049	8.6	212	ShipXY
TB 28	Tug	14-SEP-2021 11:23:37	803895.6	821952	22.17351	114.03807	0.5	202.3	ShipXY
TB 28	Tug	14-SEP-2021 11:29:37	803882.4	821948.9	22.17339	114.03804	2	60.2	ShipXY
TB 28	Tug	14-SEP-2021 11:35:40	803913.3	821977.8	22.17367	114.03832	0.4	82	ShipXY
TB 28	Tug	14-SEP-2021 11:41:39	803913.3	821977.8	22.17367	114.03832	0.5	51.4	ShipXY
TB 28	Tug	14-SEP-2021 11:47:47	803913.3	821977.8	22.17367	114.03832	0.4	242.9	ShipXY
TB 28	Tug	14-SEP-2021 11:53:10	803914.4	821977.8	22.17368	114.03832	0.3	253.1	ShipXY
TB 28	Tug	14-SEP-2021 11:59:40	803913.3	821977.8	22.17367	114.03832	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 12:05:00	803900.1	821961.3	22.17355	114.03816	1.3	239.8	ShipXY
TB 28	Tug	14-SEP-2021 12:11:29	804805.4	822469.5	22.18173	114.04308	7.8	35.6	ShipXY
TB 28	Tug	14-SEP-2021 12:17:46	806065.9	823325.5	22.19312	114.05137	7.9	29.9	ShipXY
TB 28	Tug	14-SEP-2021 12:23:48	807337.6	824137	22.20461	114.05923	8.2	33.9	ShipXY
TB 28									



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 12:59:59	814233.2	829097.9	22.26691	114.10731	8	38.3	ShipXY
TB 28	Tug	14-SEP-2021 13:03:00	814883.1	829516.6	22.27278	114.11137	8.7	22.1	ShipXY
TB 28	Tug	14-SEP-2021 13:05:50	815578.3	829863.2	22.27906	114.11473	9	34.5	ShipXY
TB 28	Tug	14-SEP-2021 13:08:49	816162.8	830457	22.28434	114.12049	9.1	47.8	ShipXY
TB 28	Tug	14-SEP-2021 13:12:00	816741.7	831102.4	22.28957	114.12675	7.9	51.2	ShipXY
TB 28	Tug	14-SEP-2021 13:14:51	817236.5	831595.1	22.29404	114.13153	7.8	46.6	ShipXY
TB 28	Tug	14-SEP-2021 13:17:51	817691.5	832170.2	22.29815	114.13711	8	56.2	ShipXY
TB 28	Tug	14-SEP-2021 13:20:59	818204	832761.8	22.30278	114.14285	8.1	46.5	ShipXY
TB 28	Tug	14-SEP-2021 13:23:59	818728.8	833293.6	22.30752	114.14801	8.3	63	ShipXY
TB 28	Tug	14-SEP-2021 13:27:00	819249.2	833757.4	22.31222	114.15251	8.2	26.2	ShipXY
TB 28	Tug	14-SEP-2021 13:29:50	819706.4	834070.6	22.31635	114.15555	3.9	3.2	ShipXY
TB 28	Tug	14-SEP-2021 13:32:59	819603.5	834012.9	22.31542	114.15499	5	25.9	ShipXY
TB 28	Tug	14-SEP-2021 13:35:59	820140.5	833877	22.32027	114.15367	3	356.4	ShipXY
TB 28	Tug	14-SEP-2021 13:39:00	820230.2	833878.1	22.32108	114.15368	1.8	18.5	ShipXY
TB 28	Tug	14-SEP-2021 13:41:49	820273.4	833914.1	22.32147	114.15403	0.9	313.8	ShipXY
TB 28	Tug	14-SEP-2021 13:45:00	820317.7	833866.7	22.32187	114.15357	0.8	31	ShipXY
TB 28	Tug	14-SEP-2021 13:48:01	819887	833878	22.31798	114.15368	5.3	176.3	ShipXY
TB 28	Tug	14-SEP-2021 13:51:00	819322.2	834055.1	22.31288	114.1554	7.3	179.6	ShipXY
TB 28	Tug	14-SEP-2021 13:53:51	818764.1	834066.4	22.30784	114.15551	3.5	155.1	ShipXY
TB 28	Tug	14-SEP-2021 13:56:40	818728.7	834092.1	22.30752	114.15576	0.3	327.7	ShipXY
TB 28	Tug	14-SEP-2021 13:58:30	818705.4	834089.1	22.30731	114.15573	0.3	212.1	ShipXY
TB 28	Tug	14-SEP-2021 14:02:41	818702.1	834089.1	22.30728	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:05:19	818703.2	834091.1	22.30729	114.15575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:08:19	818705.4	834089.1	22.30731	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:11:51	818705.4	834088	22.30731	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:14:50	818704.3	834088	22.3073	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:17:30	818702.1	834088	22.30728	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:21:01	818702.1	834084.9	22.30728	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:23:39	818703.2	834089.1	22.30729	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:26:40	818702.1	834088	22.30728	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:29:51	818703.2	834088	22.30729	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:32:41	818703.2	834084.9	22.30729	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:36:10	818703.2	834088	22.30729	114.15572	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 14:38:51	818708.7	834084.9	22.30734	114.15569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:41:31	818709.8	834089.1	22.30735	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:43:46	818709.8	834091.1	22.30735	114.15575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:46:30	818710.9	834089.1	22.30736	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:50:19	818709.8	834089.1	22.30735	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:53:09	818709.8	834091.1	22.30735	114.15575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:56:39	818712	834089.1	22.30737	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 14:59:50	818708.7	834089.1	22.30734	114.15573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:02:00	818709.8	834088	22.30735	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:04:40	818708.7	834088	22.30734	114.15572	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:07:41	818706.5	834083.9	22.30732	114.15568	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:11:51	818756.3	834080.8	22.30777	114.15565	1.3	259.9	ShipXY
TB 28	Tug	14-SEP-2021 15:15:00	819075.3	834059.2	22.31065	114.15544	3.9	358.8	ShipXY
TB 28	Tug	14-SEP-2021 15:17:39	819279	834052	22.31249	114.15537	0.6	2.5	ShipXY
TB 28	Tug	14-SEP-2021 15:21:00	819320	834051	22.31286	114.15536	2.3	329.1	ShipXY
TB 28	Tug	14-SEP-2021 15:23:49	819748.5	833872.8	22.31673	114.15363	8.9	327.5	ShipXY
TB 28	Tug	14-SEP-2021 15:26:50	820428.5	833457.7	22.32287	114.1496	8.2	316.8	ShipXY
TB 28	Tug	14-SEP-2021 15:29:59	820789.7	832805.7	22.32613	114.14327	5.3	295.4	ShipXY
TB 28	Tug	14-SEP-2021 15:32:39	820931.4	832667.6	22.32741	114.14193	0.5	310.6	ShipXY
TB 28	Tug	14-SEP-2021 15:34:31	820935.9	832662.5	22.32745	114.14188	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 15:38:21	820935.9	832662.5	22.32745	114.14188	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 15:41:30	820934.8	832663.5	22.32744	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:44:30	820935.9	832663.5	22.32745	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:46:50	820937	832663.5	22.32746	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:50:00	820938.1	832663.5	22.32747	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:53:01	820938.1	832663.5	22.32747	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:56:10	820935.9	832662.5	22.32745	114.14188	0	360	ShipXY
TB 28	Tug	14-SEP-2021 15:59:19	820935.9	832663.5	22.32745	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:02:50	820938.1	832663.5	22.32747	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:05:41	820937	832666.6	22.32746	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:08:40	820937	832666.6	22.32746	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:11:49	820938.1	832662.5	22.32747	114.14188	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:14:50	820937	832663.5	22.32746	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:18:00	820935.9	832666.6	22.32745	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:20:20	820934.7	832667.6	22.32744	114.14193	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:23:29	820934.7	832666.6	22.32744	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:26:01	820934.7	832666.6	22.32744	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:29:10	820935.9	832666.6	22.32745	114.14192	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:32:51	820937	832666.6	22.32746	114.14192	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 16:35:55	820937	832662.5	22.32746	114.14188	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:38:51	820935.9	832663.5	22.32745	114.14189	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:41:10	820937	832662.5	22.32746	114.14188	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:43:10	820937	832662.5	22.32746	114.14188	0	360	ShipXY
TB 28	Tug	14-SEP-2021 16:47:51	820917	832674.8	22.32728	114.142	0.3	98.4	ShipXY
TB 28	Tug	14-SEP-2021 16:51:00	820917	832662.5	22.32728	114.14188	0.3	108.4	ShipXY
TB 28	Tug	14-SEP-2021 16:53:51	820699.9	833013.7	22.32532	114.14529	5.8	118.9	ShipXY
TB 28	Tug	14-SEP-2021 16:56:59	820305.6	833401	22.31572	114.14905	5.8	162.3	ShipXY
TB 28	Tug	14-SEP-2021 17:00:00	819821.8	833206.2	22.31739	114.14716	6	217.9	ShipXY
TB 28	Tug	14-SEP-2021 17:02:50	819412.1	832875.4	22.31369	114.14395	5.9	223.8	ShipXY
TB 28	Tug	14-SEP-2021 17:05:51	819176.3	832397.3	22.31156	114.13931	5.6	274.3	ShipXY
TB 28	Tug	14-SEP-2021 17:08:51	819200.8	831879	22.31178	114.13428	5.6	283.2	ShipXY
TB 28	Tug	14-SEP-2021 17:12:01	819240.8	831566.8	22.31214	114.13125	2.9	128.5	ShipXY
TB 28	Tug	14-SEP-2021 17:14:59	818787.9	831558.5	22.30805	114.13117	6.2	198.2	ShipXY
TB 28	Tug	14-SEP-2021 17:17:49	818311.8	831322.3	22.30375	114.12888	6.3	207.6	ShipXY
TB 28	Tug	14-SEP-2021 17:20:49	817800.3	831033.7	22.29913	114.12608	6.4	204.8	ShipXY
TB 28	Tug	14-SEP-2021 17:24:00	817222.3	830861.4	22.29391	114.12441	6.2	193.6	ShipXY
TB 28	Tug	14-SEP-2021 17:26:59	816693.1	830670.6	22.28913	114.12256	6.1	205.3	ShipXY
TB 28	Tug	14-SEP-2021 17:29:48	816244.7	830372.6	22.28508	114.11967	6.1	221.9	ShipXY
TB 28	Tug	14-SEP-2021 17:32:51	815806.4	830015.8	22.28112	114.11621	6	217.6	ShipXY
TB 28	Tug	14-SEP-2021 17:35:49	815329.2	829717.8	22.27681	114.11332	6.1	207.6	ShipXY
TB 28	Tug	14-SEP-2021 17:39:00	814794.5	829401.1	22.27198	114.11025	6.3	205.8	ShipXY
TB 28	Tug	14-SEP-2021 17:41:49	814341.8	829087.6	22.26789	114.10721	6.5	211.4	ShipXY
TB 28	Tug	14-SEP-2021 17:44:50	813832.5	828755.5	22.26329	114.10399	6.3	212.1	ShipXY
TB 28	Tug	14-SEP-2021 17:48:00	813306.7	828419.2	22.25854	114.10073	6.6	210.8	ShipXY
TB 28	Tug	14-SEP-2021 17:51:00	812797.5	828113.9	22.25394	114.09777	6.5	209.5	ShipXY
TB 28	Tug	14-SEP-2021 17:54:00	812287.2	827816.7	22.24933	114.09489	6.3	215.1	ShipXY
TB 28	Tug	14-SEP-2021 17:59:31	811391.7	827191.5	22.24124	114.08883	6.5	216.2	ShipXY
TB 28	Tug	14-SEP-2021 18:05:40	810390	826495.1	22.23219	114.08208	6		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	14-SEP-2021 18:50:36	803912.2	821958.2	22.17366	114.03813	0.4	51.7	ShipXY
TB 28	Tug	14-SEP-2021 18:53:59	803954.4	821849.9	22.17404	114.03708	4.5	318.5	ShipXY
TB 28	Tug	14-SEP-2021 18:58:09	804098.5	821704.7	22.17534	114.03567	0.1	0	ShipXY
TB 28	Tug	14-SEP-2021 19:07:09	804100.7	821710.8	22.17536	114.03573	0.6	135.1	ShipXY
TB 28	Tug	14-SEP-2021 19:17:30	804104	821710.8	22.17539	114.03573	0.6	261.9	ShipXY
TB 28	Tug	14-SEP-2021 19:18:30	804105.1	821710.8	22.1754	114.03573	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 19:28:00	804104	821712.9	22.17539	114.03575	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 19:34:01	804106.3	821712.9	22.17541	114.03575	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 19:34:57	804107.4	821712.9	22.17542	114.03575	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 19:44:00	804102.9	821712.9	22.17538	114.03575	0.1	138.8	ShipXY
TB 28	Tug	14-SEP-2021 19:51:37	804102.9	821712.9	22.17538	114.03575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 19:54:50	804100.7	821712.9	22.17536	114.03575	0	0	ShipXY
TB 28	Tug	14-SEP-2021 20:01:51	804102.9	821712.9	22.17538	114.03575	0	360	ShipXY
TB 28	Tug	14-SEP-2021 20:11:11	804100.7	821712.9	22.17536	114.03575	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 20:21:50	804099.6	821712.9	22.17535	114.03575	0.5	315.1	ShipXY
TB 28	Tug	14-SEP-2021 20:28:50	804100.7	821712.9	22.17536	114.03575	0.4	323.5	ShipXY
TB 28	Tug	14-SEP-2021 20:30:51	804100.7	821712.9	22.17536	114.03575	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 20:40:09	804102.9	821712.9	22.17538	114.03575	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 20:47:31	804100.7	821710.8	22.17536	114.03573	0.5	332.4	ShipXY
TB 28	Tug	14-SEP-2021 20:52:11	804101.8	821710.8	22.17537	114.03573	0.4	344.2	ShipXY
TB 28	Tug	14-SEP-2021 20:58:11	804108.5	821712.9	22.17543	114.03575	0.3	300.8	ShipXY
TB 28	Tug	14-SEP-2021 21:04:41	804111.8	821713.9	22.17546	114.03576	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 21:11:31	804116.2	821714	22.1755	114.03576	0.7	251.3	ShipXY
TB 28	Tug	14-SEP-2021 21:16:31	804119.5	821714	22.17553	114.03576	0.5	237.4	ShipXY
TB 28	Tug	14-SEP-2021 21:23:59	804121.8	821712.9	22.17555	114.03575	0.3	70.5	ShipXY
TB 28	Tug	14-SEP-2021 21:29:00	804125.1	821712.9	22.17558	114.03575	0.3	123.7	ShipXY
TB 28	Tug	14-SEP-2021 21:30:10	804124	821710.9	22.17557	114.03573	0	360	ShipXY
TB 28	Tug	14-SEP-2021 21:39:59	804122.9	821712.9	22.17556	114.03575	0.3	265.8	ShipXY
TB 28	Tug	14-SEP-2021 21:47:29	804129.5	821710.9	22.17562	114.03573	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 21:50:30	804128.4	821710.9	22.17561	114.03573	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 21:59:30	804135	821705.7	22.17567	114.03568	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 22:04:50	804133.9	821705.7	22.17566	114.03568	0.4	192.8	ShipXY
TB 28	Tug	14-SEP-2021 22:11:31	804131.7	821706.7	22.17564	114.03569	0.4	141	ShipXY
TB 28	Tug	14-SEP-2021 22:17:50	804131.7	821706.7	22.17564	114.03569	0.5	46.2	ShipXY
TB 28	Tug	14-SEP-2021 22:22:00	804129.5	821706.7	22.17562	114.03569	0.4	98.1	ShipXY
TB 28	Tug	14-SEP-2021 22:28:21	804131.7	821706.7	22.17564	114.03569	0	360	ShipXY
TB 28	Tug	14-SEP-2021 22:34:48	804127.3	821706.7	22.1756	114.03569	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 22:36:01	804126.2	821706.7	22.17559	114.03569	0.7	97.7	ShipXY
TB 28	Tug	14-SEP-2021 22:45:10	804121.8	821708.8	22.17555	114.03571	0.3	274.2	ShipXY
TB 28	Tug	14-SEP-2021 22:56:40	804118.4	821705.7	22.17552	114.03568	0.2	0	ShipXY
TB 28	Tug	14-SEP-2021 23:05:20	804118.4	821704.7	22.17552	114.03567	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 23:07:10	804119.5	821705.7	22.17553	114.03568	0.3	0	ShipXY
TB 28	Tug	14-SEP-2021 23:17:30	804138.4	821692.3	22.1757	114.03555	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 23:21:29	804141.7	821690.3	22.17573	114.03553	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 23:28:50	804145	821685.1	22.17576	114.03548	0.2	360	ShipXY
TB 28	Tug	14-SEP-2021 23:34:29	804143.9	821672.7	22.17575	114.03536	0.1	360	ShipXY
TB 28	Tug	14-SEP-2021 23:39:50	804144	821655.2	22.17575	114.03519	0.3	360	ShipXY
TB 28	Tug	14-SEP-2021 23:47:45	804141.7	821651.1	22.17573	114.03515	0.4	322.1	ShipXY
TB 28	Tug	14-SEP-2021 23:53:51	804132.9	821653.1	22.17565	114.03517	0.3	132.3	ShipXY
TB 28	Tug	14-SEP-2021 23:58:28	804131.8	821659.3	22.17564	114.03523	0	360	ShipXY
TB 28	Tug	15-SEP-2021 00:05:21	804135.1	821661.4	22.17567	114.03525	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 00:11:50	804122.9	821653.1	22.17556	114.03517	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 00:17:50	804113	821647.9	22.17547	114.03512	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 00:23:51	804117.4	821643.8	22.17551	114.03508	0.4	286.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	15-SEP-2021 00:29:40	804114.1	821646.9	22.17548	114.03511	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 00:35:50	804108.5	821652.1	22.17543	114.03516	0	360	ShipXY
TB 28	Tug	15-SEP-2021 00:41:30	804107.4	821647.9	22.17542	114.03512	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 00:47:40	804095.2	821646.9	22.17531	114.03511	0	360	ShipXY
TB 28	Tug	15-SEP-2021 00:53:59	804087.5	821639.7	22.17524	114.03504	0.3	183.6	ShipXY
TB 28	Tug	15-SEP-2021 00:59:21	804082	821635.5	22.17519	114.035	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 01:03:29	804086.4	821636.6	22.17523	114.03501	0.3	351.7	ShipXY
TB 28	Tug	15-SEP-2021 01:09:32	804086.4	821638.6	22.17523	114.03503	0	0	ShipXY
TB 28	Tug	15-SEP-2021 01:17:40	804085.3	821638.6	22.17522	114.03503	0.2	64.1	ShipXY
TB 28	Tug	15-SEP-2021 01:24:00	804086.4	821646.9	22.17523	114.03511	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 01:28:29	804090.8	821652	22.17527	114.03516	0.3	81.1	ShipXY
TB 28	Tug	15-SEP-2021 01:33:41	804098.6	821659.3	22.17534	114.03523	0	360	ShipXY
TB 28	Tug	15-SEP-2021 01:36:11	804098.5	821663.4	22.17534	114.03527	0	360	ShipXY
TB 28	Tug	15-SEP-2021 01:44:00	804106.3	821688.2	22.17541	114.03551	0.4	120.4	ShipXY
TB 28	Tug	15-SEP-2021 01:52:56	804119.5	821702.6	22.17553	114.03565	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 01:58:36	804110.7	821705.7	22.17545	114.03568	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 02:05:17	804106.3	821706.7	22.17541	114.03569	0.4	152.4	ShipXY
TB 28	Tug	15-SEP-2021 02:09:55	804106.3	821706.7	22.17541	114.03569	0.5	231.3	ShipXY
TB 28	Tug	15-SEP-2021 02:17:48	804111.8	821705.7	22.17546	114.03568	0.5	340.4	ShipXY
TB 28	Tug	15-SEP-2021 02:23:36	804116.2	821708.8	22.1755	114.03571	0.4	82.1	ShipXY
TB 28	Tug	15-SEP-2021 02:28:30	804115.1	821706.7	22.17549	114.03569	0	360	ShipXY
TB 28	Tug	15-SEP-2021 02:35:37	804110.7	821708.8	22.17545	114.03571	0.3	320	ShipXY
TB 28	Tug	15-SEP-2021 02:41:28	804110.7	821710.9	22.17545	114.03573	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 02:47:56	804109.6	821710.9	22.17544	114.03573	0.5	191.3	ShipXY
TB 28	Tug	15-SEP-2021 02:51:15	804110.7	821710.9	22.17545	114.03573	0.4	10.3	ShipXY
TB 28	Tug	15-SEP-2021 02:58:36	804111.8	821712.9	22.17546	114.03575	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 03:05:37	804108.5	821712.9	22.17543	114.03575	0.3	25	ShipXY
TB 28	Tug	15-SEP-2021 03:10:49	804102.9	821712.9	22.17538	114.03575	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 03:17:36	804100.7	821712.9	22.17536	114.03575	0.4	68.6	ShipXY
TB 28	Tug	15-SEP-2021 03:23:16	804102.9	821710.8	22.17538	114.03573	0.5	121.8	ShipXY
TB 28	Tug	15-SEP-2021 03:29:16	804104	821712.9	22.17539	114.03575	0.3	81.4	ShipXY
TB 28	Tug	15-SEP-2021 03:35:37	804102.9	821712.9	22.17538	114.03575	0.6	60.1	ShipXY
TB 28	Tug	15-SEP-2021 03:41:20	804101.8	821712.9	22.17537	114.03575	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 03:47:16	804100.7	821710.8	22.17536	114.03573	0.3	228.9	ShipXY
TB 28	Tug	15-SEP-2021 03:51:36	804099.6	821710.8	22.17535	114.03573	0.3	111	ShipXY
TB 28	Tug	15-SEP-2021 03:58:36	804095.2	821710.8	22.17531	114.03573	0.3	122	ShipXY
TB 28	Tug	15-SEP-2021 04:04:49	804098.5	821710.8	22.17534	114.03573	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 04:11:59	804096.3	821710.8	22.17532	114.03573	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 04:17:35	804096.3	821710.8	22.17532	114.03573	0.5	1.1	ShipXY
TB 28	Tug	15-SEP-2021 04:22:56	804101.8	821712.9	22.17537	114.03575	0.6	237.2	ShipXY
TB 28	Tug	15-SEP-2021 04:28:56	804104	821712.9	22.17539	114.03575	0.4	43.3	ShipXY
TB 28	Tug	15-SEP-2021 04:35:50	804102.9	821712.9	22.17538	114.03575	0	360	ShipXY
TB 28	Tug	15-SEP-2021 04:40:59	804100.7	821712.9	22.17536	114.03575	0	360	ShipXY
TB 28	Tug	15-SEP-2021 04:47:16	804097.4	821712.9	22.17533	114.03575	0.3	339.7	ShipXY
TB 28	Tug	15-SEP-2021 04:53:36	804097.4	821710.8	22.17533	114.03573	0.5	321.8	ShipXY
TB 28	Tug	15-SEP-2021 04:59:15	804095.2	821710.8	22.17531	114.03573	0.4	291.5	ShipXY
TB 28									

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	15-SEP-2021 05:52:56	804071.9	821692.3	22.1751	114.03555	0.4	219.2	ShipXY
TB 28	Tug	15-SEP-2021 05:57:09	804070.8	821690.2	22.17509	114.03553	0.3	271.1	ShipXY
TB 28	Tug	15-SEP-2021 06:02:29	804070.8	821690.2	22.17509	114.03553	0.1	0	ShipXY
TB 28	Tug	15-SEP-2021 06:10:49	804070.8	821692.2	22.17509	114.03555	0	360	ShipXY
TB 28	Tug	15-SEP-2021 06:17:10	804067.5	821689.2	22.17506	114.03552	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 06:21:55	804068.6	821688.1	22.17507	114.03551	0.4	360	ShipXY
TB 28	Tug	15-SEP-2021 06:29:30	804069.7	821689.2	22.17508	114.03552	0	360	ShipXY
TB 28	Tug	15-SEP-2021 06:34:49	804070.8	821692.2	22.17509	114.03555	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 06:39:49	804071.9	821692.3	22.1751	114.03555	0.4	62.8	ShipXY
TB 28	Tug	15-SEP-2021 06:44:35	804070.8	821690.2	22.17509	114.03553	0.3	167.4	ShipXY
TB 28	Tug	15-SEP-2021 06:53:09	804068.6	821689.2	22.17507	114.03552	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 06:58:55	804069.7	821690.2	22.17508	114.03553	0.3	82.7	ShipXY
TB 28	Tug	15-SEP-2021 07:04:55	804070.8	821692.2	22.17509	114.03555	0.3	114.9	ShipXY
TB 28	Tug	15-SEP-2021 07:10:55	804073.1	821696.4	22.17511	114.03559	0.4	96.9	ShipXY
TB 28	Tug	15-SEP-2021 07:16:14	804073.1	821693.3	22.17511	114.03556	0.3	77.6	ShipXY
TB 28	Tug	15-SEP-2021 07:23:56	803867.9	821964.3	22.17326	114.03819	1.7	20.1	ShipXY
TB 28	Tug	15-SEP-2021 07:29:15	803902.3	821961.3	22.17357	114.03816	0.3	133.3	ShipXY
TB 28	Tug	15-SEP-2021 07:33:54	803899	821958.2	22.17354	114.03813	0.4	54.1	ShipXY
TB 28	Tug	15-SEP-2021 07:39:15	803900.1	821958.2	22.17355	114.03813	0.3	255.2	ShipXY
TB 28	Tug	15-SEP-2021 07:46:54	803901.2	821958.2	22.17356	114.03813	0.3	6.1	ShipXY
TB 28	Tug	15-SEP-2021 07:50:15	803900.1	821961.3	22.17355	114.03816	0.3	284.8	ShipXY
TB 28	Tug	15-SEP-2021 07:59:16	803901.2	821958.2	22.17356	114.03813	0.4	113	ShipXY
TB 28	Tug	15-SEP-2021 08:04:16	803901.2	821958.2	22.17356	114.03813	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 08:06:32	803901.2	821958.2	22.17356	114.03813	0.2	0	ShipXY
TB 28	Tug	15-SEP-2021 08:16:35	803902.3	821958.2	22.17357	114.03813	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 08:23:36	803900.1	821958.2	22.17355	114.03813	0.5	218.9	ShipXY
TB 28	Tug	15-SEP-2021 08:29:36	803900.1	821958.2	22.17355	114.03813	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 08:33:56	803901.2	821958.2	22.17356	114.03813	0.4	41.6	ShipXY
TB 28	Tug	15-SEP-2021 08:34:15	803902.3	821961.3	22.17357	114.03816	0.3	283.7	ShipXY
TB 28	Tug	15-SEP-2021 08:43:20	803902.3	821961.3	22.17357	114.03816	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 08:53:16	803901.2	821961.3	22.17356	114.03816	0.2	264.1	ShipXY
TB 28	Tug	15-SEP-2021 08:57:34	803901.2	821961.3	22.17356	114.03816	0.5	265.2	ShipXY
TB 28	Tug	15-SEP-2021 09:04:55	803903.4	821962.3	22.17358	114.03817	0.3	63.4	ShipXY
TB 28	Tug	15-SEP-2021 09:11:15	803906.7	821962.3	22.17361	114.03817	0.3	260.5	ShipXY
TB 28	Tug	15-SEP-2021 09:13:34	803903.4	821962.3	22.17358	114.03817	0.2	0	ShipXY
TB 28	Tug	15-SEP-2021 09:20:15	803903.4	821962.3	22.17358	114.03817	0.3	321.9	ShipXY
TB 28	Tug	15-SEP-2021 09:27:49	803902.3	821962.3	22.17357	114.03817	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 09:32:36	803901.2	821962.3	22.17356	114.03817	0.3	349.4	ShipXY
TB 28	Tug	15-SEP-2021 09:40:56	803903.4	821962.3	22.17358	114.03817	0.3	249.8	ShipXY
TB 28	Tug	15-SEP-2021 09:44:16	803904.5	821962.3	22.17359	114.03817	0.3	16.2	ShipXY
TB 28	Tug	15-SEP-2021 09:53:36	803904.5	821962.3	22.17359	114.03817	0.3	111.6	ShipXY
TB 28	Tug	15-SEP-2021 09:55:38	803904.5	821962.3	22.17359	114.03817	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 10:04:34	803906.7	821962.3	22.17361	114.03817	0.3	297.9	ShipXY
TB 28	Tug	15-SEP-2021 10:07:35	803905.6	821961.3	22.1736	114.03816	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 10:15:36	803908.9	821961.3	22.17363	114.03816	0.3	294	ShipXY
TB 28	Tug	15-SEP-2021 10:20:54	803908.9	821961.3	22.17363	114.03816	0.4	163.8	ShipXY
TB 28	Tug	15-SEP-2021 10:29:14	803908.9	821962.3	22.17363	114.03817	0.4	198	ShipXY
TB 28	Tug	15-SEP-2021 10:33:55	803910	821962.3	22.17364	114.03817	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 10:40:54	803908.9	821962.3	22.17363	114.03817	0.3	71.9	ShipXY
TB 28	Tug	15-SEP-2021 10:45:35	803908.9	821962.3	22.17363	114.03817	0.3	87.8	ShipXY
TB 28	Tug	15-SEP-2021 10:53:35	803908.9	821962.3	22.17363	114.03817	0.4	302.5	ShipXY
TB 28	Tug	15-SEP-2021 10:58:55	803907.8	821961.3	22.17362	114.03816	0.4	225.2	ShipXY
TB 28	Tug	15-SEP-2021 11:04:14	803908.9	821962.3	22.17363	114.03817	0.4	249.3	ShipXY
TB 28	Tug	15-SEP-2021 11:08:55	803907.8	821962.3	22.17362	114.03817	0.4	258	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	15-SEP-2021 11:17:35	803906.7	821962.3	22.17361	114.03817	0.3	177.2	ShipXY
TB 28	Tug	15-SEP-2021 11:21:36	803911.1	821962.3	22.17365	114.03817	0.3	351.3	ShipXY
TB 28	Tug	15-SEP-2021 11:25:15	803906.7	821962.3	22.17361	114.03817	0.6	85.2	ShipXY
TB 28	Tug	15-SEP-2021 11:34:34	803907.8	821962.3	22.17362	114.03817	0.3	266.5	ShipXY
TB 28	Tug	15-SEP-2021 11:39:54	803907.8	821962.3	22.17362	114.03817	0.3	314.6	ShipXY
TB 28	Tug	15-SEP-2021 11:46:55	803907.8	821962.3	22.17362	114.03817	0.3	88.2	ShipXY
TB 28	Tug	15-SEP-2021 11:52:55	803910	821962.3	22.17364	114.03817	0.3	319.8	ShipXY
TB 28	Tug	15-SEP-2021 11:57:16	803908.9	821962.3	22.17363	114.03817	0.3	293.5	ShipXY
TB 28	Tug	15-SEP-2021 12:09:38	803911.1	821961.3	22.17365	114.03816	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 12:15:15	803910	821961.3	22.17364	114.03816	0.4	67.9	ShipXY
TB 28	Tug	15-SEP-2021 12:23:34	803910	821961.3	22.17364	114.03816	0.3	121.1	ShipXY
TB 28	Tug	15-SEP-2021 12:29:15	803910	821962.3	22.17364	114.03817	0.3	323.3	ShipXY
TB 28	Tug	15-SEP-2021 12:35:35	803908.9	821962.3	22.17363	114.03817	0.3	300.8	ShipXY
TB 28	Tug	15-SEP-2021 12:41:14	803910	821962.3	22.17364	114.03817	0.4	140.8	ShipXY
TB 28	Tug	15-SEP-2021 12:47:35	803911.1	821962.3	22.17365	114.03817	0.3	247.8	ShipXY
TB 28	Tug	15-SEP-2021 12:52:35	803911.1	821964.4	22.17365	114.03819	0.3	84.6	ShipXY
TB 28	Tug	15-SEP-2021 12:59:35	803911.1	821962.3	22.17365	114.03817	0.3	145.4	ShipXY
TB 28	Tug	15-SEP-2021 13:05:34	803912.2	821964.4	22.17366	114.03819	0.4	348.9	ShipXY
TB 28	Tug	15-SEP-2021 13:10:15	803912.2	821964.4	22.17366	114.03819	0.3	60.2	ShipXY
TB 28	Tug	15-SEP-2021 13:15:15	803914.5	821964.4	22.17368	114.03819	0.5	226	ShipXY
TB 28	Tug	15-SEP-2021 13:19:34	803913.3	821962.3	22.17367	114.03817	0.3	257.3	ShipXY
TB 28	Tug	15-SEP-2021 13:30:42	803914.5	821962.3	22.17368	114.03817	0.4	70.9	ShipXY
TB 28	Tug	15-SEP-2021 13:33:56	803914.5	821962.3	22.17368	114.03817	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 13:47:14	803915.6	821964.4	22.17369	114.03819	0.3	119.8	ShipXY
TB 28	Tug	15-SEP-2021 13:53:15	803912.2	821965.4	22.17366	114.0382	0.4	264.7	ShipXY
TB 28	Tug	15-SEP-2021 13:55:35	803913.3	821965.4	22.17367	114.0382	0.4	155.6	ShipXY
TB 28	Tug	15-SEP-2021 14:05:15	803908.9	821940.7	22.17363	114.03796	3.1	253.3	ShipXY
TB 28	Tug	15-SEP-2021 14:11:40	804094.4	821396.3	22.1753	114.03268	0.9	323.5	ShipXY
TB 28	Tug	15-SEP-2021 14:18:00	804099.9	821454	22.17535	114.03324	0.4	116.2	ShipXY
TB 28	Tug	15-SEP-2021 14:22:20	804089.9	821465.4	22.17526	114.03335	0.4	246.9	ShipXY
TB 28	Tug	15-SEP-2021 14:28:41	804084.3	821470.5	22.17521	114.0334	0	360	ShipXY
TB 28	Tug	15-SEP-2021 14:35:10	804089.9	821467.4	22.17526	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 14:41:34	804088.8	821467.4	22.17525	114.03337	0.3	135	ShipXY
TB 28	Tug	15-SEP-2021 14:45:52	804089.9	821465.4	22.17526	114.03335	0.5	322.9	ShipXY
TB 28	Tug	15-SEP-2021 14:53:50	804088.8	821467.4	22.17525	114.03337	0	360	ShipXY
TB 28	Tug	15-SEP-2021 14:58:15	804085.4	821469.5	22.17522	114.03339	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 15:05:50	804084.3	821470.5	22.17521	114.0334	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 15:09:30	804088.8	821467.4	22.17525	114.03337	0	360	ShipXY
TB 28	Tug	15-SEP-2021 15:17:51	804087.7	821469.5	22.17524	114.03339	0.4	164.4	ShipXY
TB 28	Tug	15-SEP-2021 15:22:26	804086.5	821469.5	22.17523	114.03339	0.4	10.3	ShipXY
TB 28	Tug	15-SEP-2021 15:29:49	804084.3	821470.5	22.17521	114.0334	0	360	ShipXY
TB 28	Tug	15-SEP-2021 15:35:51	804087.7	821467.4	22.17524	114.03337	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 15:40:19	804086.6	821467.4	22.17523	114.03337	0	360	ShipXY
TB 28	Tug	15-SEP-2021 15:47:50	804089.9	821463.3	22.17526	114.03333	0	360	ShipXY
TB 28	Tug	15-SEP-2021 15:53:50	804089.9	821463.3	22.17526	114.03333	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 15:59:24	804088.8	821463.3	22.				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	15-SEP-2021 16:51:40	804086.6	821465.4	22.17523	114.03335	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 16:59:44	804087.7	821465.4	22.17524	114.03335	0.3	66.3	ShipXY
TB 28	Tug	15-SEP-2021 17:05:15	804083.2	821469.5	22.1752	114.03339	0.3	242.3	ShipXY
TB 28	Tug	15-SEP-2021 17:10:25	804081	821469.5	22.17518	114.03339	0.3	243.2	ShipXY
TB 28	Tug	15-SEP-2021 17:17:40	804083.2	821469.5	22.1752	114.03339	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 17:23:20	804081	821470.5	22.17518	114.0334	0.3	264.4	ShipXY
TB 28	Tug	15-SEP-2021 17:29:10	804082.1	821470.5	22.17519	114.0334	0.3	69	ShipXY
TB 28	Tug	15-SEP-2021 17:34:40	804082.1	821469.5	22.17519	114.03339	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 17:41:51	804082.1	821469.5	22.17519	114.03339	0.5	84.2	ShipXY
TB 28	Tug	15-SEP-2021 17:48:00	804084.3	821467.4	22.17521	114.03337	0.5	297.4	ShipXY
TB 28	Tug	15-SEP-2021 17:54:00	804083.2	821469.5	22.1752	114.03339	0.3	225.5	ShipXY
TB 28	Tug	15-SEP-2021 17:59:11	804083.2	821467.4	22.1752	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 18:03:40	804085.4	821467.4	22.17522	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 18:11:35	804083.2	821467.4	22.1752	114.03337	0.4	338.9	ShipXY
TB 28	Tug	15-SEP-2021 18:16:51	804083.2	821467.4	22.1752	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 18:23:21	804082.1	821469.5	22.17519	114.03339	0	360	ShipXY
TB 28	Tug	15-SEP-2021 18:29:34	804083.2	821467.4	22.1752	114.03337	0.4	62.4	ShipXY
TB 28	Tug	15-SEP-2021 18:33:40	804084.3	821467.4	22.17521	114.03337	0.3	303.2	ShipXY
TB 28	Tug	15-SEP-2021 18:41:35	804081	821469.5	22.17518	114.03339	0.3	286.1	ShipXY
TB 28	Tug	15-SEP-2021 18:47:29	804083.2	821467.4	22.1752	114.03337	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 18:52:42	804084.3	821467.4	22.17521	114.03337	0.4	253	ShipXY
TB 28	Tug	15-SEP-2021 18:57:40	804082.1	821469.5	22.17519	114.03339	0.4	184.5	ShipXY
TB 28	Tug	15-SEP-2021 19:05:10	804081	821469.5	22.17518	114.03339	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 19:12:00	804078.8	821470.5	22.17516	114.0334	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 19:18:01	804078.8	821469.5	22.17516	114.03339	0.3	38.2	ShipXY
TB 28	Tug	15-SEP-2021 19:24:00	804083.2	821465.4	22.1752	114.03335	0.3	37.3	ShipXY
TB 28	Tug	15-SEP-2021 19:29:40	804081	821467.4	22.17518	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 19:35:21	804079.9	821469.5	22.17517	114.03339	0.3	156.6	ShipXY
TB 28	Tug	15-SEP-2021 19:41:20	804083.2	821467.4	22.1752	114.03337	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 19:47:50	804081	821467.4	22.17518	114.03337	0.3	125.8	ShipXY
TB 28	Tug	15-SEP-2021 19:53:40	804077.7	821470.5	22.17515	114.0334	0.5	296.7	ShipXY
TB 28	Tug	15-SEP-2021 19:59:41	804076.6	821470.5	22.17514	114.0334	0.4	213.3	ShipXY
TB 28	Tug	15-SEP-2021 20:03:41	804076.6	821470.5	22.17514	114.0334	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 20:11:29	804077.7	821470.5	22.17515	114.0334	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 20:17:21	804074.4	821471.5	22.17512	114.03341	0.4	245.6	ShipXY
TB 28	Tug	15-SEP-2021 20:23:01	804076.6	821471.5	22.17514	114.03341	0.3	202.3	ShipXY
TB 28	Tug	15-SEP-2021 20:30:01	804075.5	821471.5	22.17513	114.03341	0.6	211.3	ShipXY
TB 28	Tug	15-SEP-2021 20:34:51	804076.6	821471.5	22.17514	114.03341	0.3	207.6	ShipXY
TB 28	Tug	15-SEP-2021 20:40:01	804074.4	821474.6	22.17512	114.03344	0.3	242.7	ShipXY
TB 28	Tug	15-SEP-2021 20:47:51	804074.4	821471.5	22.17512	114.03341	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 20:53:01	804075.5	821471.5	22.17513	114.03341	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 20:59:41	804075.5	821471.5	22.17513	114.03341	0.3	352.3	ShipXY
TB 28	Tug	15-SEP-2021 21:03:10	804072.2	821471.5	22.1751	114.03341	0.3	262.5	ShipXY
TB 28	Tug	15-SEP-2021 21:11:50	804075.5	821471.5	22.17513	114.03341	0.3	360	ShipXY
TB 28	Tug	15-SEP-2021 21:17:40	804074.4	821471.5	22.17512	114.03341	0.4	143	ShipXY
TB 28	Tug	15-SEP-2021 21:23:30	804072.1	821474.6	22.1751	114.03344	0.4	360	ShipXY
TB 28	Tug	15-SEP-2021 21:28:39	804069.9	821471.5	22.17508	114.03341	0	360	ShipXY
TB 28	Tug	15-SEP-2021 21:36:00	804068.8	821474.6	22.17507	114.03344	0.3	18.5	ShipXY
TB 28	Tug	15-SEP-2021 21:41:11	804073.3	821474.6	22.17511	114.03344	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 21:47:50	804074.4	821471.5	22.17512	114.03341	0.6	15.1	ShipXY
TB 28	Tug	15-SEP-2021 21:53:01	804069.9	821475.7	22.17508	114.03345	0.4	327.5	ShipXY
TB 28	Tug	15-SEP-2021 21:56:49	804071	821474.6	22.17509	114.03344	0.5	67.9	ShipXY
TB 28	Tug	15-SEP-2021 22:05:40	804073.3	821471.5	22.17511	114.03341	0.4	360	ShipXY
TB 28	Tug	15-SEP-2021 22:11:21	804076.6	821471.5	22.17514	114.03341	0.3	8.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	15-SEP-2021 22:17:10	804067.7	821474.6	22.17506	114.03344	0.3	270.5	ShipXY
TB 28	Tug	15-SEP-2021 22:23:40	804068.8	821474.6	22.17507	114.03344	0.4	17.3	ShipXY
TB 28	Tug	15-SEP-2021 22:29:49	804069.9	821474.6	22.17508	114.03344	0.3	230.9	ShipXY
TB 28	Tug	15-SEP-2021 22:33:50	804068.8	821474.6	22.17507	114.03344	0.3	25.1	ShipXY
TB 28	Tug	15-SEP-2021 22:38:31	804064.4	821474.6	22.17503	114.03344	0.3	72	ShipXY
TB 28	Tug	15-SEP-2021 22:46:39	804063.3	821475.7	22.17502	114.03345	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 22:53:20	804066.6	821474.6	22.17505	114.03344	0.3	200.4	ShipXY
TB 28	Tug	15-SEP-2021 22:57:21	804065.5	821474.6	22.17504	114.03344	0.4	265.7	ShipXY
TB 28	Tug	15-SEP-2021 23:04:59	804067.7	821471.5	22.17506	114.03341	0.6	320.4	ShipXY
TB 28	Tug	15-SEP-2021 23:12:00	804067.7	821474.6	22.17506	114.03344	0.6	125	ShipXY
TB 28	Tug	15-SEP-2021 23:17:59	804067.7	821474.6	22.17506	114.03344	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 23:23:29	804066.6	821471.5	22.17505	114.03341	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 23:29:00	804064.4	821474.6	22.17503	114.03344	0	360	ShipXY
TB 28	Tug	15-SEP-2021 23:32:00	804064.4	821471.5	22.17503	114.03341	0.4	2.6	ShipXY
TB 28	Tug	15-SEP-2021 23:38:44	804062.2	821474.6	22.17501	114.03344	0.2	360	ShipXY
TB 28	Tug	15-SEP-2021 23:47:20	804064.4	821474.6	22.17503	114.03344	0.5	192.9	ShipXY
TB 28	Tug	15-SEP-2021 23:52:31	804062.2	821475.7	22.17501	114.03345	0.1	360	ShipXY
TB 28	Tug	15-SEP-2021 23:56:51	804061.1	821475.7	22.175	114.03345	0.7	174.7	ShipXY
TB 28	Tug	16-SEP-2021 00:04:00	804062.2	821474.6	22.17501	114.03344	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 00:10:50	804065.5	821474.6	22.17504	114.03344	0.4	323.6	ShipXY
TB 28	Tug	16-SEP-2021 00:15:29	804063.3	821474.6	22.17502	114.03344	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 00:23:10	804065.5	821474.6	22.17504	114.03344	0.6	282	ShipXY
TB 28	Tug	16-SEP-2021 00:29:00	804064.4	821474.6	22.17503	114.03344	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 00:35:20	804064.4	821474.6	22.17503	114.03344	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 00:41:40	804064.4	821474.6	22.17503	114.03344	1.5	286.9	ShipXY
TB 28	Tug	16-SEP-2021 00:46:39	804064.4	821474.6	22.17503	114.03344	0.3	267.5	ShipXY
TB 28	Tug	16-SEP-2021 00:53:59	804067.7	821474.6	22.17506	114.03344	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 00:59:19	804065.5	821474.6	22.17504	114.03344	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 01:05:20	804063.3	821475.7	22.17502	114.03345	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 01:10:39	804062.2	821475.7	22.17501	114.03345	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 01:16:39	804060	821475.7	22.17499	114.03345	0.4	315.3	ShipXY
TB 28	Tug	16-SEP-2021 01:18:39	804060	821475.7	22.17499	114.03345	0.8	48.4	ShipXY
TB 28	Tug	16-SEP-2021 01:29:22	804060	821475.7	22.17499	114.03345	0.7	81	ShipXY
TB 28	Tug	16-SEP-2021 01:32:59	804060	821475.7	22.17499	114.03345	0.5	138.8	ShipXY
TB 28	Tug	16-SEP-2021 01:40:19	804060	821474.6	22.17499	114.03344	0.5	72.4	ShipXY
TB 28	Tug	16-SEP-2021 01:47:11	804060	821474.6	22.17499	114.03344	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 01:52:10	804058.9	821475.7	22.17498	114.03345	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 01:59:41	804054.4	821477.7	22.17494	114.03347	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 02:05:20	804054.4	821475.7	22.17494	114.03345	0.7	219.1	ShipXY
TB 28	Tug	16-SEP-2021 02:11:11	804054.4	821475.7	22.17494	114.03345	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 02:17:51	804053.3	821475.6	22.17493	114.03345	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 02:23:41	804056.6	821475.7	22.17496	114.03345	0	360	ShipXY
TB 28	Tug	16-SEP-2021 02:27:14	804054.4	821475.7	22.17494	114.03345	0.8	227.1	ShipXY
TB 28	Tug	16-SEP-2021 02:34:31	804053.3	821475.6	22.17493	114.03345	0.6	266.7	ShipXY
TB 28	Tug	16-SEP-2021 02:41:21	804056.6	821475.7	22.17496	114.03345	0.3	84.1	ShipXY
TB 28	Tug	16-SEP-2021 02:46:00	804056.6	821475.7	22.17496	114.03345	0.3		



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
TB 28	Tug	16-SEP-2021 03:40:40	804048.9	821475.6	22.17489	114.03345	0.4	244.7 ShipXY
TB 28	Tug	16-SEP-2021 03:47:10	804050	821475.6	22.1749	114.03345	0.7	136.1 ShipXY
TB 28	Tug	16-SEP-2021 03:53:40	804047.8	821475.6	22.17488	114.03345	0.2	360 ShipXY
TB 28	Tug	16-SEP-2021 03:59:50	804048.9	821475.6	22.17489	114.03345	0.4	239.1 ShipXY
TB 28	Tug	16-SEP-2021 04:04:40	804044.5	821475.6	22.17485	114.03345	0.7	126.4 ShipXY
TB 28	Tug	16-SEP-2021 04:10:01	804038.9	821474.6	22.1748	114.03344	0	360 ShipXY
TB 28	Tug	16-SEP-2021 04:16:11	804037.8	821474.6	22.17479	114.03344	0.4	225.6 ShipXY
TB 28	Tug	16-SEP-2021 04:23:51	804032.3	821471.5	22.17474	114.03341	0.3	307.2 ShipXY
TB 28	Tug	16-SEP-2021 04:30:00	804032.3	821471.5	22.17474	114.03341	0.6	327 ShipXY
TB 28	Tug	16-SEP-2021 04:35:49	804035.6	821474.6	22.17477	114.03344	0.3	93.5 ShipXY
TB 28	Tug	16-SEP-2021 04:41:49	804033.4	821471.5	22.17475	114.03341	0.3	127.1 ShipXY
TB 28	Tug	16-SEP-2021 04:47:49	804037.8	821471.5	22.17479	114.03341	0.5	207.5 ShipXY
TB 28	Tug	16-SEP-2021 04:52:54	804037.8	821474.6	22.17479	114.03344	0.7	199.8 ShipXY
TB 28	Tug	16-SEP-2021 04:59:51	804042.2	821475.6	22.17483	114.03345	0.3	241.5 ShipXY
TB 28	Tug	16-SEP-2021 05:05:34	804040	821474.6	22.17481	114.03344	0.3	319.7 ShipXY
TB 28	Tug	16-SEP-2021 05:11:50	804033.4	821471.5	22.17475	114.03341	0.5	300.1 ShipXY
TB 28	Tug	16-SEP-2021 05:17:50	804037.8	821471.5	22.17479	114.03341	0.3	246.4 ShipXY
TB 28	Tug	16-SEP-2021 05:24:00	804035.6	821471.5	22.17477	114.03341	0.7	325.5 ShipXY
TB 28	Tug	16-SEP-2021 05:28:41	804035.6	821471.5	22.17477	114.03341	0.4	132.8 ShipXY
TB 28	Tug	16-SEP-2021 05:35:14	804033.4	821471.5	22.17475	114.03341	0.3	44.9 ShipXY
TB 28	Tug	16-SEP-2021 05:41:23	804037.8	821448.8	22.17479	114.03319	0.4	360 ShipXY
TB 28	Tug	16-SEP-2021 05:47:50	805015.8	822407.8	22.18363	114.04248	8.5	48 ShipXY
TB 28	Tug	16-SEP-2021 05:53:21	805942.8	823531.6	22.19201	114.05337	8.6	53.1 ShipXY
TB 28	Tug	16-SEP-2021 05:59:31	807029.3	824800.8	22.20183	114.06567	8.6	44.8 ShipXY
TB 28	Tug	16-SEP-2021 06:06:00	808247.6	826011.2	22.21284	114.0774	8.6	43.1 ShipXY
TB 28	Tug	16-SEP-2021 06:11:59	809313.3	827056.3	22.22247	114.08753	7.7	46.8 ShipXY
TB 28	Tug	16-SEP-2021 06:18:00	810331.4	828136.3	22.23167	114.098	8.1	51 ShipXY
TB 28	Tug	16-SEP-2021 06:24:01	811335.3	829254.3	22.24074	114.10884	8.2	45.1 ShipXY
TB 28	Tug	16-SEP-2021 06:29:49	812413.5	830042.3	22.25048	114.11648	8.7	100.6 ShipXY
TB 28	Tug	16-SEP-2021 06:35:50	811892.5	831601.7	22.24578	114.13161	9	112.2 ShipXY
TB 28	Tug	16-SEP-2021 06:41:33	811909.8	833123.2	22.24594	114.14637	7.6	64 ShipXY
TB 28	Tug	16-SEP-2021 06:47:10	811961.7	834157.2	22.24641	114.1564	5.2	88.4 ShipXY
TB 28	Tug	16-SEP-2021 06:58:00	811970.5	834198.4	22.24649	114.1568	5.6	265.1 ShipXY
TB 28	Tug	16-SEP-2021 07:03:41	811910.9	833135.6	22.24595	114.14649	6.6	249.7 ShipXY
TB 28	Tug	16-SEP-2021 07:09:53	811808.3	831612	22.24502	114.13171	8.2	259.7 ShipXY
TB 28	Tug	16-SEP-2021 07:17:50	811451.3	829666.7	22.24179	114.11284	8.3	249.6 ShipXY
TB 28	Tug	16-SEP-2021 07:23:50	810545	828362.2	22.2336	114.10019	8.7	231.3 ShipXY
TB 28	Tug	16-SEP-2021 07:30:00	809408.5	827114.1	22.22333	114.08809	8.8	231.3 ShipXY
TB 28	Tug	16-SEP-2021 07:35:50	808288.6	825973.1	22.21321	114.07703	8.8	225.3 ShipXY
TB 28	Tug	16-SEP-2021 07:41:49	807130	824813.3	22.20274	114.06579	8.7	226.9 ShipXY
TB 28	Tug	16-SEP-2021 07:47:21	806093.3	823720.5	22.19337	114.0552	8.9	227.7 ShipXY
TB 28	Tug	16-SEP-2021 07:53:51	804857.5	822458.2	22.1822	114.04297	8.5	223.3 ShipXY
TB 28	Tug	16-SEP-2021 07:59:14	804140.6	821742.9	22.17572	114.03604	3.3	247.4 ShipXY
TB 28	Tug	16-SEP-2021 08:05:13	804099.6	821712.9	22.17535	114.03575	0.3	360 ShipXY
TB 28	Tug	16-SEP-2021 08:09:54	804099.6	821689.2	22.17535	114.03552	0.3	226.4 ShipXY
TB 28	Tug	16-SEP-2021 08:16:34	804101.9	821677.8	22.17537	114.03541	0.5	100.1 ShipXY
TB 28	Tug	16-SEP-2021 08:23:32	804083	821696.4	22.1752	114.03559	0.6	201.6 ShipXY
TB 28	Tug	16-SEP-2021 08:28:54	804081.9	821702.6	22.17519	114.03565	0.3	81.3 ShipXY
TB 28	Tug	16-SEP-2021 08:35:34	804085.2	821704.6	22.17522	114.03567	0.3	36.3 ShipXY
TB 28	Tug	16-SEP-2021 08:39:53	804084.1	821704.6	22.17521	114.03567	0.3	341.8 ShipXY
TB 28	Tug	16-SEP-2021 08:47:14	804081.9	821702.6	22.17519	114.03565	0.4	267.2 ShipXY
TB 28	Tug	16-SEP-2021 08:53:33	804080.8	821700.5	22.17518	114.03563	0.4	278 ShipXY
TB 28	Tug	16-SEP-2021 08:59:33	804083	821700.5	22.1752	114.03563	0.5	25.5 ShipXY
TB 28	Tug	16-SEP-2021 09:05:34	804084.1	821702.6	22.17521	114.03565	0.8	241.4 ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
TB 28	Tug	16-SEP-2021 09:11:32	804085.2	821704.6	22.17522	114.03567	0.4	255 ShipXY
TB 28	Tug	16-SEP-2021 09:17:32	804083	821702.6	22.1752	114.03565	0.6	72.5 ShipXY
TB 28	Tug	16-SEP-2021 09:23:40	804080.8	821700.5	22.17518	114.03563	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 09:29:32	804074.2	821693.3	22.17512	114.03556	0.4	286.4 ShipXY
TB 28	Tug	16-SEP-2021 09:35:13	804071.9	821692.3	22.1751	114.03555	0.4	102.6 ShipXY
TB 28	Tug	16-SEP-2021 09:40:33	804073.1	821692.3	22.17511	114.03555	0.3	168.3 ShipXY
TB 28	Tug	16-SEP-2021 09:44:13	804070.8	821690.2	22.17509	114.03553	0.4	344.1 ShipXY
TB 28	Tug	16-SEP-2021 09:50:32	804070.8	821690.2	22.17509	114.03553	0.5	336.5 ShipXY
TB 28	Tug	16-SEP-2021 09:56:54	804071.9	821690.2	22.1751	114.03553	0.3	176.4 ShipXY
TB 28	Tug	16-SEP-2021 10:01:13	804070.8	821689.2	22.17509	114.03552	0.4	181.2 ShipXY
TB 28	Tug	16-SEP-2021 10:10:33	804071.9	821690.2	22.1751	114.03553	0.6	77.4 ShipXY
TB 28	Tug	16-SEP-2021 10:17:33	804073.1	821690.2	22.17511	114.03553	0.3	218.9 ShipXY
TB 28	Tug	16-SEP-2021 10:23:32	804068.6	821685	22.17507	114.03548	0.6	252.4 ShipXY
TB 28	Tug	16-SEP-2021 10:28:53	804068.6	821685	22.17507	114.03548	0.5	15.2 ShipXY
TB 28	Tug	16-SEP-2021 10:35:14	804070.8	821688.1	22.17509	114.03551	0.3	335.8 ShipXY
TB 28	Tug	16-SEP-2021 10:35:53	804069.7	821688.1	22.17508	114.03551	0.3	304.3 ShipXY
TB 28	Tug	16-SEP-2021 10:45:12	804068.6	821684	22.17507	114.03547	0.4	293.1 ShipXY
TB 28	Tug	16-SEP-2021 10:51:38	804067.5	821684	22.17506	114.03547	0	360 ShipXY
TB 28	Tug	16-SEP-2021 10:59:13	804065.3	821675.7	22.17504	114.03539	0.6	315.1 ShipXY
TB 28	Tug	16-SEP-2021 11:02:33	804066.4	821673.7	22.17505	114.03537	0.4	45.7 ShipXY
TB 28	Tug	16-SEP-2021 11:10:41	804068.6	821677.8	22.17507	114.03541	0.4	31.2 ShipXY
TB 28	Tug	16-SEP-2021 11:17:14	804068.6	821673.7	22.17507	114.03537	0.9	351.2 ShipXY
TB 28	Tug	16-SEP-2021 11:22:52	804066.4	821668.5	22.17505	114.03532	0.8	100.5 ShipXY
TB 28	Tug	16-SEP-2021 11:30:00	804065.3	821661.3	22.17504	114.03525	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 11:34:33	804070.9	821653.1	22.17509	114.03517	0.5	268.5 ShipXY
TB 28	Tug	16-SEP-2021 11:41:41	804082	821628.3	22.17519	114.03493	0.2	360 ShipXY
TB 28	Tug	16-SEP-2021 11:47:31	804110.8	821614.9	22.17545	114.0348	0.5	135.5 ShipXY
TB 28	Tug	16-SEP-2021 11:52:01	804116.3	821614.9	22.1755	114.0348	0.3	346.6 ShipXY
TB 28	Tug	16-SEP-2021 11:59:50	804123	821616	22.17556	114.03481	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 12:04:20	804124.1	821616	22.17557	114.03481	0	360 ShipXY
TB 28	Tug	16-SEP-2021 12:09:49	804127.4	821619.1	22.1756	114.03484	0.3	227.2 ShipXY
TB 28	Tug	16-SEP-2021 12:18:00	804119.6	821616	22.17553	114.03481	0.3	229.4 ShipXY
TB 28	Tug	16-SEP-2021 12:23:59	804116.3	821614.9	22.1755	114.0348	0.8	235.9 ShipXY
TB 28	Tug	16-SEP-2021 12:28:40	804113	821613.9	22.17547	114.03479	0.3	263.6 ShipXY
TB 28	Tug	16-SEP-2021 12:33:00	804108.6	821614.9	22.17543	114.0348	0.3	194 ShipXY
TB 28	Tug	16-SEP-2021 12:40:52	804099.7	821616	22.17535	114.03481	0	360 ShipXY
TB 28	Tug	16-SEP-2021 12:47:10	804097.5	821616	22.17533	114.03481	0.3	42.7 ShipXY
TB 28	Tug	16-SEP-2021 12:53:41	804100.8	821614.9	22.17536	114.0348	0	360 ShipXY
TB 28	Tug	16-SEP-2021 12:58:51	804103	821614.9	22.17538	114.0348	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 13:03:19	804103	821614.9	22.17538	114.0348	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 13:12:00	804103	821614.9	22.17538	114.0348	0.3	265.6 ShipXY
TB 28	Tug	16-SEP-2021 13:17:41	804106.3	821614.9	22.17541	114.0348	0.3	282.1 ShipXY
TB 28	Tug	16-SEP-2021 13:24:01	804106.3	821613.9	22.17541	114.03479	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 13:29:10	804105.2	821614.9	22.1754	114.0348	0.5	202.4 ShipXY
TB 28	Tug	16-SEP-2021 13:35:51	804105.2	821616	22.1754	114.03481	0.3	213.9 ShipXY
TB 28	Tug	16-SEP-2021 13:40:50	804106.3	821614.9	22.17541	114.0348	0.3	288.3 ShipXY
TB 28	Tug	16-SEP-2021 13:46:20	804108.6	821614.9	22.17543	114.0348	0.2	360 ShipXY
TB 28	Tug	16-SEP-2021 13:53:40	804111.9	821613.9	22.17546	114.03479	0.2	360 ShipXY
TB 28	Tug	16-SEP-2021 13:58:21	804110.8	821614.9	22.17545	114.0348	0.1	360 ShipXY
TB 28	Tug	16-SEP-2021 14:05:50	804109.7	821614.9	22.17544	114.0348	0	360 ShipXY
TB 28	Tug	16-SEP-2021 14:						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	16-SEP-2021 14:34:00	804109.7	821614.9	22.17544	114.03488	0.5	88.3	ShipXY
TB 28	Tug	16-SEP-2021 14:41:40	804109.7	821613.9	22.17544	114.03479	0	360	ShipXY
TB 28	Tug	16-SEP-2021 14:47:59	804108.6	821611.8	22.17543	114.03477	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 14:52:40	804109.7	821613.9	22.17544	114.03479	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 14:59:00	804109.7	821613.9	22.17544	114.03479	0.4	242.6	ShipXY
TB 28	Tug	16-SEP-2021 15:05:40	804109.7	821613.9	22.17544	114.03479	0.3	274	ShipXY
TB 28	Tug	16-SEP-2021 15:11:01	804109.7	821614.9	22.17544	114.0348	0.3	183.1	ShipXY
TB 28	Tug	16-SEP-2021 15:15:41	804118.5	821613.9	22.17552	114.03479	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 15:24:00	804118.5	821614.9	22.17552	114.0348	0.4	227.4	ShipXY
TB 28	Tug	16-SEP-2021 15:28:12	804113	821613.9	22.17547	114.03479	0.3	145	ShipXY
TB 28	Tug	16-SEP-2021 15:35:41	804115.2	821613.9	22.17549	114.03479	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 15:39:40	804115.2	821613.9	22.17549	114.03479	0	360	ShipXY
TB 28	Tug	16-SEP-2021 15:46:50	804118.5	821613.9	22.17552	114.03479	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 15:53:40	804119.6	821614.9	22.17553	114.0348	0.4	336.8	ShipXY
TB 28	Tug	16-SEP-2021 15:59:51	804117.4	821614.9	22.17551	114.0348	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 16:05:10	804114.1	821614.9	22.17548	114.0348	0.7	63	ShipXY
TB 28	Tug	16-SEP-2021 16:10:00	804113	821613.9	22.17547	114.03479	0.3	256	ShipXY
TB 28	Tug	16-SEP-2021 16:17:50	804111.9	821613.9	22.17546	114.03479	0.3	56.9	ShipXY
TB 28	Tug	16-SEP-2021 16:22:11	804111.9	821614.9	22.17546	114.0348	0.5	234.9	ShipXY
TB 28	Tug	16-SEP-2021 16:29:31	804117.4	821614.9	22.17551	114.0348	0.4	51.2	ShipXY
TB 28	Tug	16-SEP-2021 16:36:01	804114.1	821614.9	22.17548	114.0348	0.3	110.2	ShipXY
TB 28	Tug	16-SEP-2021 16:40:14	804115.2	821614.9	22.17549	114.0348	0	0	ShipXY
TB 28	Tug	16-SEP-2021 16:45:40	804113	821613.9	22.17547	114.03479	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 16:52:00	804115.2	821613.9	22.17549	114.03479	0.4	303.7	ShipXY
TB 28	Tug	16-SEP-2021 16:59:40	804110.8	821614.9	22.17545	114.0348	0.4	230.5	ShipXY
TB 28	Tug	16-SEP-2021 17:05:01	804110.8	821613.9	22.17545	114.03479	0.6	206.6	ShipXY
TB 28	Tug	16-SEP-2021 17:09:21	804107.5	821614.9	22.17542	114.0348	0.3	83.1	ShipXY
TB 28	Tug	16-SEP-2021 17:17:21	804101.9	821616	22.17537	114.03481	0.4	213.6	ShipXY
TB 28	Tug	16-SEP-2021 17:23:50	804099.7	821616	22.17535	114.03481	0.5	216.6	ShipXY
TB 28	Tug	16-SEP-2021 17:27:30	804098.6	821616	22.17534	114.03481	0.3	246.7	ShipXY
TB 28	Tug	16-SEP-2021 17:35:51	804096.4	821619	22.17532	114.03484	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 17:38:50	804091.9	821620.1	22.17528	114.03485	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 17:45:21	804080.9	821628.3	22.17518	114.03493	0	360	ShipXY
TB 28	Tug	16-SEP-2021 17:53:41	804066.4	821646.9	22.17505	114.03511	0	360	ShipXY
TB 28	Tug	16-SEP-2021 18:00:00	804068.7	821644.8	22.17507	114.03509	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 18:05:10	804072	821638.6	22.1751	114.03503	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 18:09:09	804077.5	821636.6	22.17515	114.03501	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 18:17:39	804078.6	821634.5	22.17516	114.03499	0	360	ShipXY
TB 28	Tug	16-SEP-2021 18:26:28	804080.9	821630.4	22.17518	114.03495	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 18:35:02	804082	821627.3	22.17519	114.03492	0.1	0	ShipXY
TB 28	Tug	16-SEP-2021 18:43:19	804077.5	821630.4	22.17515	114.03495	0	360	ShipXY
TB 28	Tug	16-SEP-2021 18:51:39	804075.3	821636.6	22.17513	114.03501	0	360	ShipXY
TB 28	Tug	16-SEP-2021 18:59:49	804068.7	821646.9	22.17507	114.03511	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 19:04:31	804074.2	821643.8	22.17512	114.03508	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 19:11:40	804075.3	821657.2	22.17513	114.03521	0.3	359	ShipXY
TB 28	Tug	16-SEP-2021 19:17:20	804075.3	821646.9	22.17513	114.03511	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 19:22:09	804082	821636.6	22.17519	114.03501	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 19:28:39	804084.2	821636.6	22.17521	114.03501	0.4	308.1	ShipXY
TB 28	Tug	16-SEP-2021 19:31:59	804083.1	821636.6	22.1752	114.03501	0.5	85.9	ShipXY
TB 28	Tug	16-SEP-2021 19:40:50	804074.2	821642.7	22.17512	114.03507	0	360	ShipXY
TB 28	Tug	16-SEP-2021 19:46:31	804082	821631.4	22.17519	114.03496	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 19:52:21	804084.2	821630.4	22.17521	114.03495	0	360	ShipXY
TB 28	Tug	16-SEP-2021 19:55:19	804083.1	821630.4	22.1752	114.03495	0.5	270.1	ShipXY
TB 28	Tug	16-SEP-2021 20:03:00	804076.4	821643.8	22.17514	114.03508	0.4	244.7	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	16-SEP-2021 20:10:59	804074.2	821642.7	22.17512	114.03507	0.3	283.5	ShipXY
TB 28	Tug	16-SEP-2021 20:14:20	804080.9	821635.5	22.17518	114.035	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 20:23:20	804096.4	821624.2	22.17532	114.03489	0.3	88.9	ShipXY
TB 28	Tug	16-SEP-2021 20:27:51	804090.8	821631.4	22.17527	114.03496	0	360	ShipXY
TB 28	Tug	16-SEP-2021 20:35:51	804097.5	821644.8	22.17533	114.03509	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 20:41:50	804109.6	821635.6	22.17544	114.035	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 20:47:29	804120.7	821628.4	22.17554	114.03493	0.3	294.2	ShipXY
TB 28	Tug	16-SEP-2021 20:53:41	804121.8	821634.5	22.17555	114.03499	0	360	ShipXY
TB 28	Tug	16-SEP-2021 20:58:50	804121.8	821643.8	22.17555	114.03508	0.6	99.2	ShipXY
TB 28	Tug	16-SEP-2021 21:05:51	804115.2	821660.3	22.17549	114.03524	0.5	77.3	ShipXY
TB 28	Tug	16-SEP-2021 21:09:10	804132.9	821669.6	22.17565	114.03533	0.7	352.1	ShipXY
TB 28	Tug	16-SEP-2021 21:23:41	804121.8	821698.5	22.17555	114.03561	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 21:29:00	804112.9	821700.5	22.17547	114.03563	0.3	190.8	ShipXY
TB 28	Tug	16-SEP-2021 21:35:29	804115.1	821700.5	22.17549	114.03563	0.8	311.1	ShipXY
TB 28	Tug	16-SEP-2021 21:40:10	804119.6	821700.5	22.17553	114.03563	0.6	158.9	ShipXY
TB 28	Tug	16-SEP-2021 21:47:38	804110.7	821700.5	22.17545	114.03563	0.6	214.6	ShipXY
TB 28	Tug	16-SEP-2021 21:52:59	804109.6	821696.4	22.17544	114.03559	0.7	290.8	ShipXY
TB 28	Tug	16-SEP-2021 21:58:19	804104.1	821698.5	22.17539	114.03561	0.4	96.9	ShipXY
TB 28	Tug	16-SEP-2021 22:03:09	804098.5	821697.4	22.17534	114.0356	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 22:10:39	804086.3	821692.3	22.17523	114.03555	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 22:14:39	804080.8	821681.9	22.17518	114.03545	0.3	300.4	ShipXY
TB 28	Tug	16-SEP-2021 22:21:59	804074.2	821655.1	22.17512	114.03519	0.3	242.8	ShipXY
TB 28	Tug	16-SEP-2021 22:28:49	804078.6	821636.6	22.17516	114.03501	0.4	298.3	ShipXY
TB 28	Tug	16-SEP-2021 22:34:11	804079.7	821635.5	22.17517	114.035	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 22:40:59	804078.6	821635.5	22.17516	114.035	0	360	ShipXY
TB 28	Tug	16-SEP-2021 22:46:09	804075.3	821638.6	22.17513	114.03503	0.3	223.6	ShipXY
TB 28	Tug	16-SEP-2021 22:53:30	804085.3	821631.4	22.17522	114.03496	0.3	305.8	ShipXY
TB 28	Tug	16-SEP-2021 22:57:40	804083.1	821631.4	22.1752	114.03496	0	360	ShipXY
TB 28	Tug	16-SEP-2021 23:05:21	804086.4	821631.4	22.17523	114.03496	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 23:11:49	804087.5	821631.4	22.17524	114.03496	0.3	334.6	ShipXY
TB 28	Tug	16-SEP-2021 23:13:50	804088.6	821635.5	22.17525	114.035	0.3	360	ShipXY
TB 28	Tug	16-SEP-2021 23:23:21	804077.5	821642.8	22.17515	114.03507	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 23:29:41	804078.6	821644.8	22.17516	114.03509	0.3	34.8	ShipXY
TB 28	Tug	16-SEP-2021 23:35:49	804080.8	821643.8	22.17518	114.03508	0.3	206.8	ShipXY
TB 28	Tug	16-SEP-2021 23:41:30	804082	821638.6	22.17519	114.03503	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 23:44:29	804083.1	821635.5	22.1752	114.035	0.2	360	ShipXY
TB 28	Tug	16-SEP-2021 23:52:41	804086.4	821639.7	22.17523	114.03504	0.1	360	ShipXY
TB 28	Tug	16-SEP-2021 23:59:09	804085.3	821638.6	22.17522	114.03503	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 00:05:41	804089.7	821635.5	22.17526	114.035	0.3	333.8	ShipXY
TB 28	Tug	17-SEP-2021 00:11:21	804090.8	821636.6	22.17527	114.03501	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 00:15:30	804089.7	821635.5	22.17526	114.035	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 00:28:00	804089.7	821634.5	22.17526	114.03499	0	360	ShipXY
TB 28	Tug	17-SEP-2021 00:35:40	804098.6	821628.3	22.17534	114.03493	0.5	310.2	ShipXY
TB 28	Tug	17-SEP-2021 00:41:29	804104.1	821628.3	22.17539	114.03493	0	360	ShipXY
TB 28	Tug	17-SEP-2021 00:47:00	804096.4	821630.4	22.17532	114.03495	0.4	183.4	ShipXY
TB 28	Tug	17-SEP-2021 00:53:38	804098.6	821627.3	22.17534	114.03492	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 01:46:38	804101.9	821630.4	22.17537	114.03495	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 01:59:31	804103	821623.2	22.17538	114.03488	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 02:05:29	804099.7	821627.3	22.17535	114.03492	0.3	48.7	ShipXY
TB 28	Tug	17-SEP-2021 02:10:40	804097.5	821627.3	22.17533	114.03492	0.2	333.7	ShipXY
TB 28	Tug	17-SEP-2021 02:16:20	804097.5	821628.3	22.17533	114.03493	0	360	ShipXY
TB 28	Tug	17-SEP-2021 02:23:19	804100.8	821624.2	22.17536	114.03489	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 02:29:19	804105.2	821623.2	22.1754	114.03488	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 02:34:19	804105.2	821627.3	22.1754	114.03492	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 02:41:12	804101.9	821628.3	22.17537	114.03493	0.4	52.7	ShipXY
TB 28	Tug	17-SEP-2021 02:47:31	804095.3	821627.3	22.17531	114.03492	0	360	ShipXY
TB 28	Tug	17-SEP-2021 02:51:00	804098.6	821624.2	22.17534	114.03489	0.3	223.5	ShipXY
TB 28	Tug	17-SEP-2021 02:59:19	804100.8	821627.3	22.17536	114.03492	0.3	215.2	ShipXY
TB 28	Tug	17-SEP-2021 03:05:49	804101.9	821624.2	22.17537	114.03489	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 03:12:00	804100.8	821627.3	22.17536	114.03492	0	360	ShipXY
TB 28	Tug	17-SEP-2021 03:17:40	804100.8	821627.3	22.17536	114.03492	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 03:24:00	804100.8	821627.3	22.17536	114.03492	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 03:29:10	804104.1	821627.3	22.17539	114.03492	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 03:34:10	804103	821627.3	22.17538	114.03492	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 03:41:50	804100.8	821624.2	22.17536	114.03489	0.2	258.2	ShipXY
TB 28	Tug	17-SEP-2021 03:47:21	804103	821628.3	22.17538	114.03493	0	360	ShipXY
TB 28	Tug	17-SEP-2021 03:53:11	804100.8	821627.3	22.17536	114.03492	0.3	180.7	ShipXY
TB 28	Tug	17-SEP-2021 03:58:50	804101.9	821628.3	22.17537	114.03493	0	360	ShipXY
TB 28	Tug	17-SEP-2021 04:06:00	804100.8	821634.5	22.17536	114.03499	0.3	115.3	ShipXY
TB 28	Tug	17-SEP-2021 04:11:00	804098.6	821630.4	22.17534	114.03495	0.3	184.8	ShipXY
TB 28	Tug	17-SEP-2021 04:17:12	804100.8	821630.4	22.17536	114.03495	0.3	58.2	ShipXY
TB 28	Tug	17-SEP-2021 04:23:49	804099.7	821635.6	22.17535	114.035	0.3	138.3	ShipXY
TB 28	Tug	17-SEP-2021 04:29:00	804097.5	821642.8	22.17533	114.03507	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 04:35:09	804090.8	821638.6	22.17527	114.03503	0.3	312.5	ShipXY
TB 28	Tug	17-SEP-2021 04:39:50	804088.6	821635.5	22.17525	114.035	0	0	ShipXY
TB 28	Tug	17-SEP-2021 04:47:19	804088.6	821636.6	22.17525	114.03501	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 04:52:29	804093	821636.6	22.17529	114.03501	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 05:00:00	804095.2	821644.8	22.17531	114.03509	0.5	95.6	ShipXY
TB 28	Tug	17-SEP-2021 05:05:29	804094.1	821651	22.1753	114.03515	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 05:10:21	804095.2	821647.9	22.17531	114.03512	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 05:16:29	804094.1	821644.8	22.1753	114.03509	0	360	ShipXY
TB 28	Tug	17-SEP-2021 05:23:51	804105.2	821651	22.1754	114.03515	0	360	ShipXY
TB 28	Tug	17-SEP-2021 05:27:31	804107.4	821651	22.17542	114.03515	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 05:35:50	804126.3	821630.4	22.17559	114.03495	0.8	294.4	ShipXY
TB 28	Tug	17-SEP-2021 05:40:40	804116.3	821636.6	22.1755	114.03501	0.3	121.3	ShipXY
TB 28	Tug	17-SEP-2021 05:47:41	804125.1	821655.2	22.17558	114.03519	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 05:52:30	804134	821657.2	22.17566	114.03521	0	360	ShipXY
TB 28	Tug	17-SEP-2021 05:59:21	804144	821660.3	22.17575	114.03524	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 06:04:51	804139.5	821667.6	22.17571	114.03531	0.3	101.7	ShipXY
TB 28	Tug	17-SEP-2021 06:11:30	804142.8	821669.6	22.17574	114.03533	0.3	355.2	ShipXY
TB 28	Tug	17-SEP-2021 06:17:59	804142.8	821667.6	22.17574	114.03531	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 06:24:01	804141.7	821669.6	22.17573	114.03533	0	0	ShipXY
TB 28	Tug	17-SEP-2021 06:28:39	804137.3	821673.7	22.17569	114.03537	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 06:35:19	804134	821677.9	22.17566	114.03541	0	360	ShipXY
TB 28	Tug	17-SEP-2021 06:41:41	804124	821676.8	22.17557	114.0354	0.3	150	ShipXY
TB 28	Tug	17-SEP-2021 06:47:40	804100.8	821669.6	22.17536	114.03533	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 06:49:32	804098.5	821669.6	22.17534	114.03533	0.3	80.1	ShipXY
TB 28	Tug	17-SEP-2021 06:58:19	804088.6	821676.8	22.17525	114.0354	0	360	ShipXY
TB 28	Tug	17-SEP-2021 07:03:52	804086.4	821675.8	22.17523	114.03539	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 07:11:11	804079.7	821681.9	22.17517	114.03545	0.3	147.8	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 07:15:12	804084.1	821685	22.17521	114.03548	0.4	131	ShipXY
TB 28	Tug	17-SEP-2021 07:21:12	804083	821688.1	22.1752	114.03551	0.4	176.3	ShipXY
TB 28	Tug	17-SEP-2021 07:29:19	804081.9	821688.1	22.17519	114.03551	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 07:34:50	804085.2	821684	22.17522	114.03547	0.3	259.9	ShipXY
TB 28	Tug	17-SEP-2021 07:41:40	804078.6	821677.8	22.17516	114.03541	0	360	ShipXY
TB 28	Tug	17-SEP-2021 07:46:09	804076.4	821673.7	22.17514	114.03537	0.5	283.6	ShipXY
TB 28	Tug	17-SEP-2021 07:53:48	804076.4	821665.4	22.17514	114.03529	0.7	238.4	ShipXY
TB 28	Tug	17-SEP-2021 07:59:50	804068.6	821665.4	22.17507	114.03529	0.5	38.5	ShipXY
TB 28	Tug	17-SEP-2021 08:04:50	804068.6	821673.7	22.17507	114.03537	0.5	157.9	ShipXY
TB 28	Tug	17-SEP-2021 08:11:12	804073.1	821675.8	22.17511	114.03539	0.3	260.1	ShipXY
TB 28	Tug	17-SEP-2021 08:16:52	804072	821669.6	22.1751	114.03533	0.8	343.3	ShipXY
TB 28	Tug	17-SEP-2021 08:23:41	804072	821673.7	22.1751	114.03537	0.5	167	ShipXY
TB 28	Tug	17-SEP-2021 08:29:10	804073.1	821676.8	22.17511	114.0354	0.3	76.9	ShipXY
TB 28	Tug	17-SEP-2021 08:35:11	804070.9	821675.7	22.17509	114.03539	0.6	288.6	ShipXY
TB 28	Tug	17-SEP-2021 08:41:29	804074.2	821673.7	22.17512	114.03537	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 08:47:49	804073.1	821673.7	22.17511	114.03537	0.4	334	ShipXY
TB 28	Tug	17-SEP-2021 08:53:02	804074.2	821673.7	22.17512	114.03537	0.3	285.3	ShipXY
TB 28	Tug	17-SEP-2021 08:59:39	804069.8	821669.6	22.17508	114.03533	0.4	14.2	ShipXY
TB 28	Tug	17-SEP-2021 09:04:50	804067.5	821669.6	22.17506	114.03533	0.4	82.8	ShipXY
TB 28	Tug	17-SEP-2021 09:11:20	804070.9	821673.7	22.17509	114.03537	0.4	322.4	ShipXY
TB 28	Tug	17-SEP-2021 09:16:41	804072	821676.8	22.1751	114.0354	0.3	130.5	ShipXY
TB 28	Tug	17-SEP-2021 09:23:21	804069.7	821675.7	22.17508	114.03539	0.3	339	ShipXY
TB 28	Tug	17-SEP-2021 09:29:31	804067.5	821673.7	22.17506	114.03537	0.5	255	ShipXY
TB 28	Tug	17-SEP-2021 09:32:59	804066.4	821668.5	22.17505	114.03532	0.3	316.1	ShipXY
TB 28	Tug	17-SEP-2021 09:41:32	804065.3	821667.5	22.17504	114.03531	0.3	87.2	ShipXY
TB 28	Tug	17-SEP-2021 09:47:32	804067.5	821669.6	22.17506	114.03533	0.3	108.8	ShipXY
TB 28	Tug	17-SEP-2021 09:53:01	804067.5	821675.7	22.17506	114.03539	0.3	72.5	ShipXY
TB 28	Tug	17-SEP-2021 09:59:20	804069.7	821675.7	22.17508	114.03539	0.3	79.2	ShipXY
TB 28	Tug	17-SEP-2021 10:05:31	804070.8	821680.9	22.17509	114.03544	0.4	340	ShipXY
TB 28	Tug	17-SEP-2021 10:11:40	804075.3	821684	22.17513	114.03547	0.3	68.3	ShipXY
TB 28	Tug	17-SEP-2021 10:17:30	804075.3	821688.1	22.17513	114.03551	0.3	158.5	ShipXY
TB 28	Tug	17-SEP-2021 10:23:30	804074.2	821689.2	22.17512	114.03552	0.6	140.5	ShipXY
TB 28	Tug	17-SEP-2021 10:29:12	804078.6	821690.2	22.17516	114.03553	0.4	69.6	ShipXY
TB 28	Tug	17-SEP-2021 10:35:41	804099.7	821667.5	22.17535	114.03531	0.4	312.8	ShipXY
TB 28	Tug	17-SEP-2021 10:40:51	804085.2	821690.2	22.17522	114.03553	0.3	59.4	ShipXY
TB 28	Tug	17-SEP-2021 10:47:31	804081.9	821692.3	22.17519	114.03555	0.4	167.1	ShipXY
TB 28	Tug	17-SEP-2021 10:53:22	804080.8	821690.2	22.17518	114.03553	0.3	106.7	ShipXY
TB 28	Tug	17-SEP-2021 10:57:41	804080.8	821689.2	22.17518	114.03552	0.3	308.1	ShipXY
TB 28	Tug	17-SEP-2021 11:05:31	804078.6	821690.2	22.17516	114.03553	0.3	179.7	ShipXY
TB 28	Tug	17-SEP-2021 11:11:22	804085.2	821690.2	22.17522	114.03553	0.4	12.1	ShipXY
TB 28	Tug	17-SEP-2021 11:16:50	804087.4	821692.3	22.17524	114.03555	0.3	304.2	ShipXY
TB 28	Tug	17-SEP-2021 11:22:20	804083	821688.1	22.1752	114.03551	0.3	333.2	ShipXY
TB 28	Tug	17-SEP-2021 11:28:21	804078.6	821669.6	22.17516	114.03533	0.3	219.2	ShipXY
TB 28	Tug	17-SEP-2021 11:35:00	804077.5	821665.4	22.17515	114.03529	0.2	124.2	ShipXY
TB 28	Tug	17-SEP-2021 11:41:39	804088.6	821665.4	22.17525	114.03529	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 11:47:41	804083	821663.4	22.1752	114.03527	0.3	147.2	ShipXY
TB 2									

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 12:41:50	804144	821635.6	22.17575	114.035	0.6	250.7	ShipXY
TB 28	Tug	17-SEP-2021 12:48:00	804139.5	821630.4	22.17571	114.03495	0.4	354	ShipXY
TB 28	Tug	17-SEP-2021 12:53:20	804140.7	821630.4	22.17572	114.03495	0.3	161.3	ShipXY
TB 28	Tug	17-SEP-2021 13:00:00	804139.5	821630.4	22.17571	114.03495	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 13:04:51	804146.2	821634.6	22.17577	114.03499	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 13:11:59	804144	821634.6	22.17575	114.03499	0.7	259.5	ShipXY
TB 28	Tug	17-SEP-2021 13:17:59	804144	821631.5	22.17575	114.03496	0.3	167.7	ShipXY
TB 28	Tug	17-SEP-2021 13:23:20	804141.8	821630.4	22.17573	114.03495	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 13:29:00	804140.7	821630.4	22.17572	114.03495	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 13:36:00	804139.6	821627.3	22.17571	114.03492	0.5	263.1	ShipXY
TB 28	Tug	17-SEP-2021 13:40:31	804139.6	821627.3	22.17571	114.03492	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 13:47:40	804136.2	821622.2	22.17568	114.03487	0.3	360	ShipXY
TB 28	Tug	17-SEP-2021 13:53:50	804079.6	821787.1	22.17517	114.03647	5.5	117.8	ShipXY
TB 28	Tug	17-SEP-2021 13:59:21	804435.8	822191.8	22.17839	114.04039	8	29.5	ShipXY
TB 28	Tug	17-SEP-2021 14:05:40	805769.5	822891.1	22.19044	114.04716	7.7	30.2	ShipXY
TB 28	Tug	17-SEP-2021 14:11:40	807004.7	823612.9	22.2016	114.05415	7.8	30.4	ShipXY
TB 28	Tug	17-SEP-2021 14:17:48	808265.3	824395.5	22.21299	114.06173	7.9	33.1	ShipXY
TB 28	Tug	17-SEP-2021 14:18:40	808441.3	824506	22.21458	114.0628	7.8	30.5	ShipXY
TB 28	Tug	17-SEP-2021 14:24:00	809469.5	825215	22.22387	114.06967	7.4	33.2	ShipXY
TB 28	Tug	17-SEP-2021 14:25:00	809658.8	825344	22.22558	114.07092	7.4	36.3	ShipXY
TB 28	Tug	17-SEP-2021 14:29:51	810512.1	825991	22.23329	114.07719	7.1	36.5	ShipXY
TB 28	Tug	17-SEP-2021 14:35:40	811520.4	826788.5	22.2424	114.08492	7.1	38.1	ShipXY
TB 28	Tug	17-SEP-2021 14:41:59	812529.7	827711.7	22.25152	114.09387	7.1	40.7	ShipXY
TB 28	Tug	17-SEP-2021 14:44:59	812778.7	827972.6	22.25377	114.0964	5	349.1	ShipXY
TB 28	Tug	17-SEP-2021 14:48:01	813351.1	828322.4	22.25894	114.09979	7.4	37.2	ShipXY
TB 28	Tug	17-SEP-2021 14:50:40	813855.8	828727.7	22.2635	114.10372	8.2	35.2	ShipXY
TB 28	Tug	17-SEP-2021 14:54:00	814570.9	829262.9	22.26996	114.10891	8.8	39.6	ShipXY
TB 28	Tug	17-SEP-2021 14:54:10	814606.3	829291.8	22.27028	114.10919	8.8	40.8	ShipXY
TB 28	Tug	17-SEP-2021 14:57:00	815321.5	829619.9	22.27674	114.11237	9.3	23.1	ShipXY
TB 28	Tug	17-SEP-2021 15:00:01	815944.7	830172.5	22.28237	114.11773	9	54.1	ShipXY
TB 28	Tug	17-SEP-2021 15:03:00	816461.6	830857	22.28704	114.12437	8.9	50.3	ShipXY
TB 28	Tug	17-SEP-2021 15:05:59	816985.2	831423.9	22.29177	114.12987	8.4	52.3	ShipXY
TB 28	Tug	17-SEP-2021 15:08:59	817474.5	832013.5	22.29619	114.13559	8.3	53.1	ShipXY
TB 28	Tug	17-SEP-2021 15:11:51	817933.9	832595.8	22.30034	114.14124	8.3	52	ShipXY
TB 28	Tug	17-SEP-2021 15:14:59	818456.4	833215.2	22.30506	114.14725	8.4	44.6	ShipXY
TB 28	Tug	17-SEP-2021 15:17:51	819048.7	833618.2	22.31041	114.15116	8	24.6	ShipXY
TB 28	Tug	17-SEP-2021 15:20:59	819542.6	833923.3	22.31487	114.15412	3.8	72.3	ShipXY
TB 28	Tug	17-SEP-2021 15:23:59	819727.5	834064.5	22.31654	114.15549	1.2	0.1	ShipXY
TB 28	Tug	17-SEP-2021 15:25:28	819743	834064.5	22.31668	114.15549	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 15:30:00	819718.6	834060.3	22.31646	114.15545	0.6	209	ShipXY
TB 28	Tug	17-SEP-2021 15:32:50	819393.1	833792.4	22.31352	114.15285	8.2	196.4	ShipXY
TB 28	Tug	17-SEP-2021 15:35:51	818865	833281.3	22.30875	114.14789	8.4	236.1	ShipXY
TB 28	Tug	17-SEP-2021 15:38:50	818393.4	832662.9	22.30449	114.14189	8.3	234.6	ShipXY
TB 28	Tug	17-SEP-2021 15:41:40	817879.7	832130.1	22.29985	114.13672	8.4	213.5	ShipXY
TB 28	Tug	17-SEP-2021 15:44:50	817264.2	831568.3	22.29429	114.13127	8.6	222.6	ShipXY
TB 28	Tug	17-SEP-2021 15:48:00	816689.7	830938.5	22.2891	114.12516	7.9	230.3	ShipXY
TB 28	Tug	17-SEP-2021 15:50:50	816281.3	830442.7	22.28541	114.12035	7.3	231.9	ShipXY
TB 28	Tug	17-SEP-2021 15:54:00	815846.3	829842.7	22.28148	114.11453	7.9	230.9	ShipXY
TB 28	Tug	17-SEP-2021 15:57:00	815380.4	829255.1	22.27727	114.10883	8.4	229.9	ShipXY
TB 28	Tug	17-SEP-2021 16:00:01	814856.9	828677.7	22.27254	114.10323	8.5	219.4	ShipXY
TB 28	Tug	17-SEP-2021 16:03:00	814232.6	828170.3	22.2669	114.09831	8.8	218	ShipXY
TB 28	Tug	17-SEP-2021 16:05:51	813652.6	827696.9	22.26166	114.09372	7	216.1	ShipXY
TB 28	Tug	17-SEP-2021 16:08:51	812958.5	827285.2	22.25539	114.08973	9.2	213.8	ShipXY
TB 28	Tug	17-SEP-2021 16:12:01	812190.3	826805.4	22.24845	114.08508	9	212.7	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 16:17:59	810794.5	825906.7	22.23584	114.07637	9	209	ShipXY
TB 28	Tug	17-SEP-2021 16:23:59	809381.1	825012.9	22.22307	114.06771	9.2	213.8	ShipXY
TB 28	Tug	17-SEP-2021 16:29:51	808004.2	824106.6	22.21063	114.05893	9.1	214.2	ShipXY
TB 28	Tug	17-SEP-2021 16:35:50	806568.8	823191.9	22.19766	114.05007	9.1	209.8	ShipXY
TB 28	Tug	17-SEP-2021 16:41:50	805146.6	822328.5	22.18481	114.04171	8.7	210.3	ShipXY
TB 28	Tug	17-SEP-2021 16:47:59	803867	821834.4	22.17325	114.03693	4.3	132.8	ShipXY
TB 28	Tug	17-SEP-2021 16:53:10	804141.3	822175	22.17573	114.04023	1.5	62	ShipXY
TB 28	Tug	17-SEP-2021 16:58:20	804141.2	822193.6	22.17573	114.04041	0.3	231.2	ShipXY
TB 28	Tug	17-SEP-2021 17:05:01	804133.5	822192.5	22.17566	114.0404	0.4	147.6	ShipXY
TB 28	Tug	17-SEP-2021 17:11:40	804145.7	822197.7	22.17577	114.04045	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 17:17:30	804142.4	822195.6	22.17574	114.04043	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 17:20:20	804140.1	822193.5	22.17572	114.04041	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 17:28:40	804139	822193.5	22.17571	114.04041	0.4	283.7	ShipXY
TB 28	Tug	17-SEP-2021 17:34:22	804140.1	822197.7	22.17572	114.04045	0.3	303.4	ShipXY
TB 28	Tug	17-SEP-2021 17:40:30	804146.8	822200.8	22.17578	114.04048	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 17:47:18	803933.3	821896.3	22.17385	114.03753	0.5	86.8	ShipXY
TB 28	Tug	17-SEP-2021 17:53:59	804947	822586.2	22.18301	114.04421	8.5	38.7	ShipXY
TB 28	Tug	17-SEP-2021 17:59:59	806210.9	823472	22.19443	114.05279	8.2	36.4	ShipXY
TB 28	Tug	17-SEP-2021 18:06:00	807464.8	824271.2	22.20576	114.06053	8	31.1	ShipXY
TB 28	Tug	17-SEP-2021 18:11:59	808756.5	825017.6	22.21743	114.06776	8.2	28.4	ShipXY
TB 28	Tug	17-SEP-2021 18:17:59	810005	825860.8	22.22871	114.07593	8.1	36.6	ShipXY
TB 28	Tug	17-SEP-2021 18:24:00	811275.7	826697.7	22.24019	114.08404	8.3	32.4	ShipXY
TB 28	Tug	17-SEP-2021 18:29:50	812452.3	827594.2	22.25082	114.09273	8.1	40.1	ShipXY
TB 28	Tug	17-SEP-2021 18:30:02	812487.7	827622	22.25114	114.093	8.1	39.4	ShipXY
TB 28	Tug	17-SEP-2021 18:32:49	813050	828017.7	22.25622	114.09736	8.5	35.2	ShipXY
TB 28	Tug	17-SEP-2021 18:35:49	813680.9	828546.2	22.26192	114.10196	8.5	35.4	ShipXY
TB 28	Tug	17-SEP-2021 18:38:52	814363.9	828994.9	22.26809	114.10631	8.4	30.1	ShipXY
TB 28	Tug	17-SEP-2021 18:41:51	815074.7	829400.2	22.27451	114.11024	9.1	31.3	ShipXY
TB 28	Tug	17-SEP-2021 18:44:49	815735.5	829908.6	22.28048	114.11517	8.8	47.5	ShipXY
TB 28	Tug	17-SEP-2021 18:47:49	816282.3	830554	22.28542	114.12143	9.2	49.1	ShipXY
TB 28	Tug	17-SEP-2021 18:50:50	816787	831261.1	22.28998	114.12829	9.2	57.2	ShipXY
TB 28	Tug	17-SEP-2021 18:54:01	817237.5	831990.8	22.29405	114.13537	9	61.7	ShipXY
TB 28	Tug	17-SEP-2021 18:57:00	817658.1	832660.7	22.29785	114.14187	8.4	52.6	ShipXY
TB 28	Tug	17-SEP-2021 19:00:01	818109.8	833266.7	22.30193	114.14775	8	63.6	ShipXY
TB 28	Tug	17-SEP-2021 19:02:59	818425.3	833483.1	22.30478	114.14985	5.3	325.3	ShipXY
TB 28	Tug	17-SEP-2021 19:05:59	819132.9	833703.8	22.31117	114.15199	8.4	19	ShipXY
TB 28	Tug	17-SEP-2021 19:09:00	819664.4	834055.2	22.31597	114.1554	4.6	7.7	ShipXY
TB 28	Tug	17-SEP-2021 19:12:00	819585.7	834085.1	22.31526	114.15569	5.1	184.5	ShipXY
TB 28	Tug	17-SEP-2021 19:12:41	819517.1	834085	22.31464	114.15569	0.4	178.9	ShipXY
TB 28	Tug	17-SEP-2021 19:16:50	819516	834091.2	22.31463	114.15575	0	360	ShipXY
TB 28	Tug	17-SEP-2021 19:19:10	819517.1	834095.3	22.31464	114.15579	0	360	ShipXY
TB 28	Tug	17-SEP-2021 19:23:10	819519.3	834089.2	22.31466	114.15573	0	360	ShipXY
TB 28	Tug	17-SEP-2021 19:26:21	819518.2	834089.2	22.31465	114.15573	0.2	360	ShipXY
TB 28	Tug	17-SEP-2021 19:29:40	819518.2	834091.2	22.31465	114.15575	0.1	360	ShipXY
TB 28	Tug	17-SEP-2021 19:32:50	819517.1	834091.2	22.31464	114.15575	0	360	ShipXY
TB 28	Tug	17-SEP-2021 19:35:40	819517.1	834091.2	22.31464	114.15575	0.1	360	ShipXY



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 20:02:50	816923.7	833810.6	22.29122	114.15303	8.5	289.2	ShipXY
TB 28	Tug	17-SEP-2021 20:03:00	816935.9	833769.3	22.29133	114.15263	8.6	285.9	ShipXY
TB 28	Tug	17-SEP-2021 20:05:52	817015.8	833019.2	22.29205	114.14535	8.4	271.7	ShipXY
TB 28	Tug	17-SEP-2021 20:08:51	816955.1	832238	22.2915	114.13777	8.4	260.8	ShipXY
TB 28	Tug	17-SEP-2021 20:11:59	816746	831446.5	22.28961	114.13009	8.5	246.6	ShipXY
TB 28	Tug	17-SEP-2021 20:14:59	816424	830764.2	22.2867	114.12347	8.3	237.7	ShipXY
TB 28	Tug	17-SEP-2021 20:18:00	815976.9	830129.2	22.28266	114.11731	8.2	234.7	ShipXY
TB 28	Tug	17-SEP-2021 20:20:50	815534.2	829532.4	22.27866	114.11152	8.6	230.6	ShipXY
TB 28	Tug	17-SEP-2021 20:24:01	814987.4	828930.2	22.27372	114.10568	8.3	225.1	ShipXY
TB 28	Tug	17-SEP-2021 20:26:49	814447.3	828443.5	22.26884	114.10096	8.3	217.9	ShipXY
TB 28	Tug	17-SEP-2021 20:30:00	813758.7	827973.2	22.26262	114.0964	8.6	210.8	ShipXY
TB 28	Tug	17-SEP-2021 20:32:59	813061.3	827560.5	22.25632	114.0924	8.7	214.4	ShipXY
TB 28	Tug	17-SEP-2021 20:35:51	812411.6	827135.4	22.25045	114.08828	8.9	211.1	ShipXY
TB 28	Tug	17-SEP-2021 20:41:50	811005.8	826310.9	22.23775	114.08029	8.7	213.2	ShipXY
TB 28	Tug	17-SEP-2021 20:47:51	809651	825409	22.22551	114.07155	8.8	214.9	ShipXY
TB 28	Tug	17-SEP-2021 20:53:50	808260.8	824522.3	22.21295	114.06296	8.8	210.9	ShipXY
TB 28	Tug	17-SEP-2021 20:59:51	806880.7	823588.1	22.20048	114.05391	9.1	215.3	ShipXY
TB 28	Tug	17-SEP-2021 21:05:50	805490.6	822734.1	22.18792	114.04564	8.7	208.6	ShipXY
TB 28	Tug	17-SEP-2021 21:11:30	804272	822092.6	22.17691	114.03943	3.9	214.5	ShipXY
TB 28	Tug	17-SEP-2021 21:15:30	803842.6	821837.5	22.17303	114.03696	4.3	105.9	ShipXY
TB 28	Tug	17-SEP-2021 21:35:21	806298.9	824128	22.19523	114.05915	8.5	40.7	ShipXY
TB 28	Tug	17-SEP-2021 21:36:41	806588.9	824323.1	22.19785	114.06104	8.2	25.7	ShipXY
TB 28	Tug	17-SEP-2021 21:41:41	807688	824914.8	22.20778	114.06677	8.2	33.4	ShipXY
TB 28	Tug	17-SEP-2021 21:46:52	808869.1	825595.1	22.21845	114.07336	8.7	29.5	ShipXY
TB 28	Tug	17-SEP-2021 21:53:50	810409.9	826533.2	22.23237	114.08245	8.1	28	ShipXY
TB 28	Tug	17-SEP-2021 22:00:00	811690.5	827408.2	22.24394	114.09093	7.9	37	ShipXY
TB 28	Tug	17-SEP-2021 22:05:59	812956.9	828258.3	22.25538	114.09917	8.4	31	ShipXY
TB 28	Tug	17-SEP-2021 22:08:51	813590.1	828657.5	22.2611	114.10304	8.5	31.3	ShipXY
TB 28	Tug	17-SEP-2021 22:11:51	814295.3	829071.1	22.26747	114.10705	8.7	30.9	ShipXY
TB 28	Tug	17-SEP-2021 22:14:51	814959.5	829485.7	22.27347	114.11107	8.1	32.3	ShipXY
TB 28	Tug	17-SEP-2021 22:17:51	815572.8	829892.1	22.27901	114.11501	7.7	37.8	ShipXY
TB 28	Tug	17-SEP-2021 22:21:00	816127.3	830405.5	22.28402	114.11999	8.1	47.5	ShipXY
TB 28	Tug	17-SEP-2021 22:24:01	816625.4	830995.1	22.28852	114.12571	8.3	54.3	ShipXY
TB 28	Tug	17-SEP-2021 22:26:50	817037.2	831617.7	22.29224	114.13175	8.7	55.7	ShipXY
TB 28	Tug	17-SEP-2021 22:29:50	817581.8	832207.3	22.29716	114.13747	8.6	46.8	ShipXY
TB 28	Tug	17-SEP-2021 22:33:01	818064.5	832873.1	22.30152	114.14393	8.2	57.1	ShipXY
TB 28	Tug	17-SEP-2021 22:35:50	818519.5	833425.5	22.30563	114.14929	8.2	31.7	ShipXY
TB 28	Tug	17-SEP-2021 22:38:59	819269.1	833734.7	22.3124	114.15229	8.3	15.6	ShipXY
TB 28	Tug	17-SEP-2021 22:42:00	819736.3	834062.4	22.31662	114.15547	1.7	6.4	ShipXY
TB 28	Tug	17-SEP-2021 22:44:51	819548.1	833846	22.31492	114.15337	8.6	26.2	ShipXY
TB 28	Tug	17-SEP-2021 22:47:51	819398.8	833074.3	22.31357	114.14588	8.3	253.4	ShipXY
TB 28	Tug	17-SEP-2021 22:50:50	819181.9	832370.5	22.31161	114.13905	8	270.8	ShipXY
TB 28	Tug	17-SEP-2021 22:54:00	819276.2	831614.2	22.31246	114.13171	8.2	299.2	ShipXY
TB 28	Tug	17-SEP-2021 22:57:00	819606.4	830942.6	22.31544	114.12519	8	290	ShipXY
TB 28	Tug	17-SEP-2021 23:00:00	819903.4	830260.6	22.31812	114.11857	8.3	288.6	ShipXY
TB 28	Tug	17-SEP-2021 23:02:50	820148.4	829574.5	22.32033	114.11191	8.4	277.9	ShipXY
TB 28	Tug	17-SEP-2021 23:05:50	820293.9	828824.6	22.32164	114.10463	8.2	274.4	ShipXY
TB 28	Tug	17-SEP-2021 23:09:01	820454.8	828033.4	22.32309	114.09695	8.4	282.9	ShipXY
TB 28	Tug	17-SEP-2021 23:12:00	820655.6	827328.8	22.3249	114.09011	7.2	296.4	ShipXY
TB 28	Tug	17-SEP-2021 23:14:59	821228.3	826992.3	22.33007	114.08684	7.6	328	ShipXY
TB 28	Tug	17-SEP-2021 23:15:10	821264.9	826968.6	22.3304	114.08661	7.8	327.5	ShipXY
TB 28	Tug	17-SEP-2021 23:17:49	821834.2	826676.3	22.33554	114.08377	8.1	335	ShipXY
TB 28	Tug	17-SEP-2021 23:20:50	822497.8	826349.2	22.34153	114.08059	7.9	330.7	ShipXY
TB 28	Tug	17-SEP-2021 23:23:49	823142.4	826015.8	22.34735	114.07735	7.8	331.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	17-SEP-2021 23:26:51	823776.1	825709.3	22.35307	114.07437	7	339.8	ShipXY
TB 28	Tug	17-SEP-2021 23:30:02	824294.6	825279.1	22.35775	114.07019	7.1	302.6	ShipXY
TB 28	Tug	17-SEP-2021 23:33:00	824555.3	824662.3	22.3601	114.0642	7.2	277.8	ShipXY
TB 28	Tug	17-SEP-2021 23:36:00	824491.6	824004.1	22.35952	114.05781	7.1	262.4	ShipXY
TB 28	Tug	17-SEP-2021 23:38:59	824327.1	823344.8	22.35803	114.05141	7.4	248.2	ShipXY
TB 28	Tug	17-SEP-2021 23:39:59	824252	823129.4	22.35735	114.04932	7.4	255.1	ShipXY
TB 28	Tug	17-SEP-2021 23:40:51	824211.2	822936.8	22.35698	114.04745	7.5	260.9	ShipXY
TB 28	Tug	17-SEP-2021 23:42:01	824142.7	822672	22.35636	114.04488	7.7	248.4	ShipXY
TB 28	Tug	17-SEP-2021 23:42:51	824055.4	822490.7	22.35557	114.04312	7.7	244.1	ShipXY
TB 28	Tug	17-SEP-2021 23:43:52	823977	822262.9	22.35486	114.04091	7.9	255.2	ShipXY
TB 28	Tug	17-SEP-2021 23:44:51	823941.8	822020.9	22.35454	114.03856	7.7	268.7	ShipXY
TB 28	Tug	17-SEP-2021 23:45:51	823936.5	821782.9	22.35449	114.03625	7.5	261.5	ShipXY
TB 28	Tug	17-SEP-2021 23:46:50	823868	821570.7	22.35387	114.03419	7.4	247.3	ShipXY
TB 28	Tug	17-SEP-2021 23:48:01	823783	821316.2	22.3531	114.03172	7.1	261.3	ShipXY
TB 28	Tug	17-SEP-2021 23:48:50	823779.8	821135.9	22.35307	114.02997	7.1	275	ShipXY
TB 28	Tug	17-SEP-2021 23:50:00	823802.2	820872.2	22.35327	114.02741	7.2	267.4	ShipXY
TB 28	Tug	17-SEP-2021 23:50:50	823783.6	820689.9	22.3531	114.02564	7.2	257.3	ShipXY
TB 28	Tug	17-SEP-2021 23:52:01	823730.7	820433.3	22.35262	114.02315	7.3	268.2	ShipXY
TB 28	Tug	17-SEP-2021 23:52:50	823756.4	820241.8	22.35285	114.02129	7.5	285.2	ShipXY
TB 28	Tug	17-SEP-2021 23:53:51	823837.4	820021.4	22.35358	114.01915	7.6	289.2	ShipXY
TB 28	Tug	17-SEP-2021 23:55:00	823909.7	819758.9	22.35423	114.0166	7.5	279.9	ShipXY
TB 28	Tug	17-SEP-2021 23:55:51	823924.3	819561.1	22.35436	114.01468	7.4	276.2	ShipXY
TB 28	Tug	17-SEP-2021 23:56:50	823979.9	819339.7	22.35486	114.01253	7.3	289.8	ShipXY
TB 28	Tug	17-SEP-2021 23:57:59	824026.7	819086.4	22.35528	114.01007	7.3	272.8	ShipXY
TB 28	Tug	17-SEP-2021 23:58:49	824042.4	818897.9	22.35542	114.00824	7.2	277.9	ShipXY
TB 28	Tug	18-SEP-2021 00:00:00	824103.6	818641.5	22.35597	114.00575	7.2	287.6	ShipXY
TB 28	Tug	18-SEP-2021 00:00:50	824157	818465.4	22.35645	114.00404	7.3	286.3	ShipXY
TB 28	Tug	18-SEP-2021 00:02:00	824192.7	818205.9	22.35677	114.00152	7.2	282.1	ShipXY
TB 28	Tug	18-SEP-2021 00:02:15	824307.1	817941.3	22.3578	113.99895	7.3	294.7	Other
TB 28	Tug	18-SEP-2021 00:03:01	824276	818001	22.35752	113.99953	7.2	298	ShipXY
TB 28	Tug	18-SEP-2021 00:03:15	824410.3	817739.5	22.35873	113.99699	7.3	300.3	Other
TB 28	Tug	18-SEP-2021 00:04:00	824375.9	817798.2	22.35842	113.99756	7.3	299.3	ShipXY
TB 28	Tug	18-SEP-2021 00:04:15	824491.4	817524.4	22.35946	113.9949	7.3	281.1	Other
TB 28	Tug	18-SEP-2021 00:04:50	824462.5	817630.4	22.3592	113.99593	7.3	288.7	ShipXY
TB 28	Tug	18-SEP-2021 00:05:15	824511.6	817300.9	22.35964	113.99273	7.4	273.9	Other
TB 28	Tug	18-SEP-2021 00:06:01	824507.1	817373	22.3596	113.99343	7.4	274	ShipXY
TB 28	Tug	18-SEP-2021 00:06:15	824583.8	817088.8	22.36029	113.99067	7.4	301.5	Other
TB 28	Tug	18-SEP-2021 00:06:50	824536.1	817184.5	22.35986	113.9916	7.3	289.2	ShipXY
TB 28	Tug	18-SEP-2021 00:07:05	824673.7	816917.9	22.3611	113.98901	7.5	291.8	Other
TB 28	Tug	18-SEP-2021 00:07:50	824643.7	816985.9	22.36083	113.98967	7.4	296.4	ShipXY
TB 28	Tug	18-SEP-2021 00:08:05	824783.6	816709	22.36209	113.98698	7.6	310	Other
TB 28	Tug	18-SEP-2021 00:08:51	824739.3	816769.7	22.36169	113.98757	7.5	301.4	ShipXY
TB 28	Tug	18-SEP-2021 00:08:54	824924.4	816578.3	22.36336	113.98571	7.6	319.9	Other
TB 28	Tug	18-SEP-2021 00:10:00	824924.4	816578.3	22.36336	113.98571	7.6	319.9	ShipXY
TB 28	Tug	18-SEP-2021 00:10:05	825161.6	816413.8	22.3655	113.98411	7.9	328	Other
TB 28	Tug	18-SEP-2021 00:10:58	825122						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 00:15:15	826044	815721.9	22.37346	113.97738	5.2	299.2	Other
TB 28	Tug	18-SEP-2021 00:15:48	825977.4	815789.7	22.37286	113.97804	6.7	323.9	ShipXY
TB 28	Tug	18-SEP-2021 00:16:15	826012	815586.9	22.37317	113.97607	4.5	246.1	Other
TB 28	Tug	18-SEP-2021 00:16:48	826044.1	815652.8	22.37346	113.97671	4.8	246.4	ShipXY
TB 28	Tug	18-SEP-2021 00:17:15	825987.8	815477.7	22.37295	113.97501	2.3	273.2	Other
TB 28	Tug	18-SEP-2021 00:18:00	825987.8	815505.5	22.37295	113.97528	3	264.1	ShipXY
TB 28	Tug	18-SEP-2021 00:18:14	825996.7	815446.8	22.37303	113.97471	0.1	360	Other
TB 28	Tug	18-SEP-2021 00:19:00	825996.7	815447.8	22.37303	113.97472	0.4	296.1	ShipXY
TB 28	Tug	18-SEP-2021 00:19:14	825997.8	815444.7	22.37304	113.97469	0	360	Other
TB 28	Tug	18-SEP-2021 00:20:14	825996.7	815444.7	22.37303	113.97469	0	360	Other
TB 28	Tug	18-SEP-2021 00:21:15	825994.5	815446.8	22.37301	113.97471	0	360	Other
TB 28	Tug	18-SEP-2021 00:22:15	825994.5	815444.7	22.37301	113.97469	0	360	Other
TB 28	Tug	18-SEP-2021 00:23:00	825995.6	815444.7	22.37302	113.97469	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:23:05	825993.4	815441.7	22.373	113.97466	0	360	Other
TB 28	Tug	18-SEP-2021 00:23:10	825995.6	815443.7	22.37302	113.97468	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:24:15	825992.3	815441.6	22.37299	113.97466	0	360	Other
TB 28	Tug	18-SEP-2021 00:25:05	825992.3	815439.6	22.37299	113.97464	0	360	Other
TB 28	Tug	18-SEP-2021 00:25:38	825992.3	815439.6	22.37299	113.97464	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:26:05	825992.3	815437.5	22.37299	113.97462	0	360	Other
TB 28	Tug	18-SEP-2021 00:26:09	825992.3	815439.6	22.37299	113.97464	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:27:10	825992.3	815438.6	22.37299	113.97463	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:27:14	825991.2	815436.5	22.37298	113.97461	0	360	Other
TB 28	Tug	18-SEP-2021 00:28:14	825990.1	815435.5	22.37297	113.9746	0.1	360	Other
TB 28	Tug	18-SEP-2021 00:29:09	825991.2	815436.5	22.37298	113.97461	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:29:14	825989	815431.3	22.37296	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 00:30:10	825987.9	815431.3	22.37295	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:30:14	825991.2	815431.3	22.37298	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 00:31:14	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 00:31:50	825991.2	815431.3	22.37298	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:32:14	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 00:32:19	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:33:14	825992.3	815427.2	22.37299	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:33:19	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:34:14	825989	815428.3	22.37296	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:35:14	825992.3	815427.2	22.37299	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:35:42	825991.2	815427.2	22.37298	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:36:14	825993.4	815427.2	22.373	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:36:30	825993.4	815424.1	22.373	113.97449	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:37:15	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:38:15	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:38:31	825992.3	815427.2	22.37299	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:39:15	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:39:42	825992.3	815428.3	22.37299	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:40:15	825990.1	815427.2	22.37297	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:41:15	825993.4	815427.2	22.373	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:42:15	825994.5	815428.3	22.37301	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:42:31	825992.3	815427.2	22.37299	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:43:15	825993.4	815428.3	22.373	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:43:31	825994.5	815428.3	22.37301	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:44:14	825993.4	815427.2	22.373	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:45:14	825993.4	815427.2	22.373	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:45:29	825994.5	815428.3	22.37301	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:45:59	825993.4	815424.1	22.373	113.97449	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:46:15	825993.4	815427.2	22.373	113.97452	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 00:47:15	825995.6	815427.2	22.37302	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:47:39	825993.4	815427.2	22.373	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:48:15	825993.4	815428.3	22.373	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:48:20	825995.6	815427.2	22.37302	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:49:15	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:49:40	825991.2	815428.3	22.37298	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:50:15	825994.5	815428.3	22.37301	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:50:40	825993.4	815428.3	22.373	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:51:15	825994.5	815428.3	22.37301	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:52:15	825994.5	815429.3	22.37301	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 00:52:49	825993.4	815430.3	22.373	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:53:10	825994.5	815430.3	22.37301	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:53:15	825991.2	815424.1	22.37298	113.97449	0	360	Other
TB 28	Tug	18-SEP-2021 00:54:15	825994.5	815424.1	22.37301	113.97449	0	360	Other
TB 28	Tug	18-SEP-2021 00:54:40	825993.4	815424.1	22.373	113.97449	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:55:16	825992.3	815423.1	22.37299	113.97448	0	360	Other
TB 28	Tug	18-SEP-2021 00:55:50	825994.5	815423.1	22.37301	113.97448	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:56:16	825993.4	815424.1	22.373	113.97449	0	360	Other
TB 28	Tug	18-SEP-2021 00:57:16	825994.5	815427.2	22.37301	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:57:41	825994.5	815427.2	22.37301	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 00:58:16	825994.5	815427.2	22.37301	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 00:59:16	825995.6	815428.3	22.37302	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 00:59:41	825993.4	815428.3	22.373	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:00:16	825996.7	815428.3	22.37303	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 01:01:00	825995.6	815430.3	22.37302	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:01:16	825996.7	815427.2	22.37303	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 01:01:41	825996.7	815428.3	22.37303	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:02:11	825996.7	815427.2	22.37303	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:02:15	825994.5	815427.2	22.37301	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 01:03:15	825994.5	815428.3	22.37301	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 01:03:41	825995.6	815427.2	22.37302	113.97452	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:04:15	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 01:05:15	825993.4	815428.3	22.373	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 01:05:40	825993.4	815431.4	22.373	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:06:15	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 01:07:15	825990.1	815431.3	22.37297	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 01:07:49	825990.1	815432.4	22.37297	113.97457	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:08:15	825990.1	815433.4	22.37297	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 01:08:50	825989	815431.3	22.37296	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:09:15	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 01:09:31	825990.1	815431.3	22.37297	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:10:05	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 01:10:50	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:11:14	825993.4	815428.3	22.373	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 01:12:14	825995.6	815424.1	22.37302	113.97449	0	360	Other
TB 28	Tug	18-SEP-2021 01:13:14	825994.5	815427.2	22.37301	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 01:14:00	825994.5	815424.1	22.37301	113.97449	0	360	ShipXY
TB 28	Tug	18-SEP-2021 01:14:14	825990.1	815427.2	22.37297	113.97452	0	360	Other
TB 28	Tug	18-SEP-2021 01:15:14	825991.2	815					









TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 04:49:54	825992.3	815433.4	22.37299	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 04:50:45	825990.1	815433.4	22.37297	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 04:50:51	825992.3	815432.4	22.37299	113.97457	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:51:54	825992.3	815433.4	22.37299	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 04:52:54	825993.4	815433.4	22.373	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 04:53:10	825993.4	815432.4	22.373	113.97457	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:53:54	825991.2	815433.4	22.37298	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 04:54:54	825991.2	815431.3	22.37298	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 04:55:00	825991.2	815432.4	22.37298	113.97457	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:55:54	825990.1	815429.3	22.37297	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 04:56:20	825990.1	815431.3	22.37297	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:56:55	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 04:57:38	825991.2	815431.3	22.37298	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:57:55	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 04:58:55	825990.1	815431.3	22.37297	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 04:59:11	825993.4	815431.4	22.373	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 04:59:46	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:00:20	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:00:46	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:00:58	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:01:46	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:02:46	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:02:52	825993.4	815430.3	22.373	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:03:35	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:03:40	825993.4	815431.4	22.373	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:04:46	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:05:35	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:06:45	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:07:36	825993.4	815433.4	22.373	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 05:07:41	825992.3	815431.4	22.37299	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:08:45	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:09:36	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:10:36	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:11:41	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:11:44	825993.4	815433.4	22.373	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 05:12:35	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:13:44	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:14:35	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:14:49	825993.4	815431.4	22.373	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:15:01	825993.4	815431.4	22.373	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:15:55	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:16:55	825991.2	815428.3	22.37298	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 05:17:50	825991.2	815428.3	22.37298	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:17:55	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:18:49	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:18:55	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:19:51	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:19:55	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:20:55	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:21:00	825992.3	815431.4	22.37299	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:21:55	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:22:00	825992.3	815431.4	22.37299	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:22:10	825993.4	815431.4	22.373	113.97456	0	0	ShipXY
TB 28	Tug	18-SEP-2021 05:22:55	825991.2	815429.3	22.37298	113.97454	0	360	Other

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 05:23:55	825992.3	815431.4	22.37299	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:24:40	825991.2	815431.3	22.37298	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:24:55	825991.2	815433.4	22.37298	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 05:25:00	825992.3	815431.4	22.37299	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:25:55	825989	815431.3	22.37296	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:26:00	825991.2	815432.4	22.37298	113.97457	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:26:50	825989	815431.3	22.37296	113.97456	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:26:55	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:27:54	825991.2	815429.3	22.37298	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:28:52	825991.2	815430.3	22.37298	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:28:54	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 05:29:10	825992.3	815430.3	22.37299	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:29:54	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:30:54	825991.2	815433.4	22.37298	113.97458	0	360	Other
TB 28	Tug	18-SEP-2021 05:31:54	825992.3	815429.3	22.37299	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:32:51	825992.3	815430.3	22.37299	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:32:54	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:33:10	825992.3	815430.3	22.37299	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:33:54	825993.4	815431.4	22.373	113.97456	0	360	Other
TB 28	Tug	18-SEP-2021 05:33:57	825993.4	815430.3	22.373	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:34:54	825993.4	815429.3	22.373	113.97454	0	360	Other
TB 28	Tug	18-SEP-2021 05:35:55	825994.5	815428.3	22.37301	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 05:36:11	825993.4	815428.3	22.373	113.97453	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:36:55	825992.3	815428.3	22.37299	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 05:37:31	825993.4	815430.3	22.373	113.97455	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:37:55	825993.4	815428.3	22.373	113.97453	0	360	Other
TB 28	Tug	18-SEP-2021 05:38:45	825986.8	815431.3	22.37294	113.97456	0.4	118.2	Other
TB 28	Tug	18-SEP-2021 05:39:55	825971.3	815403.5	22.3728	113.97429	4	258.8	Other
TB 28	Tug	18-SEP-2021 05:39:59	825984.6	815435.5	22.37292	113.9746	0.7	134.6	ShipXY
TB 28	Tug	18-SEP-2021 05:40:49	825975.7	815422.1	22.37284	113.97447	3.2	257.7	ShipXY
TB 28	Tug	18-SEP-2021 05:40:55	825971.5	815263.4	22.3728	113.97293	4.5	281.8	Other
TB 28	Tug	18-SEP-2021 05:41:49	825967	815286.1	22.37276	113.97315	4.5	279.9	ShipXY
TB 28	Tug	18-SEP-2021 05:41:55	826006	815147.1	22.37311	113.9718	3	284.4	Other
TB 28	Tug	18-SEP-2021 05:42:51	826000.4	815162.6	22.37306	113.97195	3.1	288.2	ShipXY
TB 28	Tug	18-SEP-2021 05:42:55	826009.4	815099.7	22.37314	113.97134	0.1	360	Other
TB 28	Tug	18-SEP-2021 05:43:44	826008.3	815101.8	22.37313	113.97136	0	360	Other
TB 28	Tug	18-SEP-2021 05:43:49	826008.3	815101.8	22.37313	113.97136	0.3	297	ShipXY
TB 28	Tug	18-SEP-2021 05:44:55	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:45:45	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:46:31	826009.4	815100.8	22.37314	113.97135	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:46:55	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:47:20	826009.4	815100.8	22.37314	113.97135	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:47:55	826008.3	815097.7	22.37313	113.97132	0	360	Other
TB 28	Tug	18-SEP-2021 05:48:55	826007.2	815099.7	22.37312	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:49:55	826007.2	815099.7	22.37312	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:50:40	826006	815101.8	22.37311	113.97136	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:50:55	826009.4	815099.7	22.37314	113.97134	0	360	Other
TB 28	Tug	18-SEP-2021 05:51:19	826007.2	815100.8	22.37312	113.97135	0	360	ShipXY
TB 28	Tug	18-SEP-2021 05:51:55	826009.4	815099.7	22.3731				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 05:55:50	825845.2	815310.7	22.37166	113.97339	6.3	112.1	ShipXY
TB 28	Tug	18-SEP-2021 05:55:55	825751.9	815504.2	22.37082	113.97527	5	129.4	Other
TB 28	Tug	18-SEP-2021 05:56:51	825766.3	815483.6	22.37095	113.97507	5.2	121.9	ShipXY
TB 28	Tug	18-SEP-2021 05:56:55	825600	815622.4	22.36945	113.97642	7.4	143.5	Other
TB 28	Tug	18-SEP-2021 05:57:50	825627.8	815602.9	22.3697	113.97623	7.3	145.3	ShipXY
TB 28	Tug	18-SEP-2021 05:57:55	825405	815762.2	22.36769	113.97778	7.7	145.6	Other
TB 28	Tug	18-SEP-2021 05:58:50	825434.9	815740.6	22.36796	113.97757	7.8	146.6	ShipXY
TB 28	Tug	18-SEP-2021 05:58:55	825222.1	815908.2	22.36604	113.9792	7.6	138.1	Other
TB 28	Tug	18-SEP-2021 05:59:56	825057.9	816082.1	22.36456	113.98089	7.4	127.9	Other
TB 28	Tug	18-SEP-2021 05:59:59	825222.1	815908.2	22.36604	113.9792	7.6	138.1	ShipXY
TB 28	Tug	18-SEP-2021 06:00:50	825082.3	816052.2	22.36478	113.9806	7.5	129.1	ShipXY
TB 28	Tug	18-SEP-2021 06:00:56	824928.1	816278.6	22.36339	113.9828	7.7	119.2	Other
TB 28	Tug	18-SEP-2021 06:01:51	824948.1	816245.7	22.36357	113.98248	7.7	121.1	ShipXY
TB 28	Tug	18-SEP-2021 06:01:56	824821.6	816488.6	22.36243	113.98484	7.6	114.5	Other
TB 28	Tug	18-SEP-2021 06:02:56	824722.7	816706.8	22.36154	113.98696	7.7	115.6	Other
TB 28	Tug	18-SEP-2021 06:03:00	824821.6	816488.6	22.36243	113.98484	7.6	114.5	ShipXY
TB 28	Tug	18-SEP-2021 06:03:49	824741.6	816668.7	22.36171	113.98659	7.8	116	ShipXY
TB 28	Tug	18-SEP-2021 06:03:55	824617.3	816922	22.36059	113.98905	7.8	112	Other
TB 28	Tug	18-SEP-2021 06:04:35	824567.2	817076.4	22.36014	113.99055	7.9	103.9	Other
TB 28	Tug	18-SEP-2021 06:04:49	824632.8	816884.9	22.36073	113.98869	7.8	114.4	ShipXY
TB 28	Tug	18-SEP-2021 06:05:49	824558.3	817115.5	22.36006	113.99093	8	102.7	ShipXY
TB 28	Tug	18-SEP-2021 06:05:55	824491.5	817393.6	22.35946	113.99363	7.8	104.4	Other
TB 28	Tug	18-SEP-2021 06:06:55	824429.2	817630.4	22.3589	113.99593	7.8	104.9	Other
TB 28	Tug	18-SEP-2021 06:06:59	824491.5	817393.6	22.35946	113.99363	7.8	104.4	ShipXY
TB 28	Tug	18-SEP-2021 06:07:56	824364.7	817872.4	22.35832	113.99828	8.1	105.1	Other
TB 28	Tug	18-SEP-2021 06:08:00	824429.2	817629.4	22.3589	113.99592	7.8	104.9	ShipXY
TB 28	Tug	18-SEP-2021 06:08:35	824321.4	818029.9	22.35793	113.99981	8.1	107.1	Other
TB 28	Tug	18-SEP-2021 06:08:49	824377	817827	22.35843	113.99784	8.1	104.6	ShipXY
TB 28	Tug	18-SEP-2021 06:09:50	824310.2	818071.1	22.35783	114.00021	8.2	106.4	ShipXY
TB 28	Tug	18-SEP-2021 06:10:49	824239.1	818318.2	22.35719	114.00261	8.4	106.9	ShipXY
TB 28	Tug	18-SEP-2021 06:11:49	824151.3	818567.4	22.3564	114.00503	8.6	110.3	ShipXY
TB 28	Tug	18-SEP-2021 06:12:49	824061.3	818820.7	22.35559	114.00749	8.6	109.7	ShipXY
TB 28	Tug	18-SEP-2021 06:13:49	823974.7	819073.9	22.35481	114.00995	8.6	108.3	ShipXY
TB 28	Tug	18-SEP-2021 06:14:50	823885.8	819329.3	22.35401	114.01243	8.7	110	ShipXY
TB 28	Tug	18-SEP-2021 06:15:50	823783.7	819577.4	22.35309	114.01484	8.7	112.7	ShipXY
TB 28	Tug	18-SEP-2021 06:17:01	823678.1	819875	22.35214	114.01773	8.5	106.3	ShipXY
TB 28	Tug	18-SEP-2021 06:17:41	823632.6	820045.9	22.35173	114.01939	8.5	104.3	ShipXY
TB 28	Tug	18-SEP-2021 06:18:41	823574.7	820298.3	22.35121	114.02184	8.3	101.1	ShipXY
TB 28	Tug	18-SEP-2021 06:19:49	823523.5	820585.6	22.35075	114.02463	7.4	102.8	ShipXY
TB 28	Tug	18-SEP-2021 06:20:50	823472.3	820791.5	22.35029	114.02663	6.8	102.9	ShipXY
TB 28	Tug	18-SEP-2021 06:21:41	823433.4	820972.8	22.34994	114.02839	7.2	100.9	ShipXY
TB 28	Tug	18-SEP-2021 06:22:50	823380	821236.4	22.34946	114.03095	7.8	98.8	ShipXY
TB 28	Tug	18-SEP-2021 06:24:00	823364.2	821510.4	22.34932	114.03361	7.7	91.4	ShipXY
TB 28	Tug	18-SEP-2021 06:25:00	823379.5	821751.5	22.34946	114.03595	8.1	81.2	ShipXY
TB 28	Tug	18-SEP-2021 06:25:49	823395.9	821961.6	22.34961	114.03799	8.2	87.5	ShipXY
TB 28	Tug	18-SEP-2021 06:26:50	823399	822218.1	22.34964	114.04048	8.4	90.4	ShipXY
TB 28	Tug	18-SEP-2021 06:27:50	823394.3	822481.8	22.3496	114.04304	8.5	89.7	ShipXY
TB 28	Tug	18-SEP-2021 06:28:49	823388.6	822746.5	22.34955	114.04561	8.6	93.8	ShipXY
TB 28	Tug	18-SEP-2021 06:29:49	823336.3	823002	22.34908	114.04809	7.5	107.8	ShipXY
TB 28	Tug	18-SEP-2021 06:30:50	823237.6	823195.5	22.34819	114.04997	6.8	124.1	ShipXY
TB 28	Tug	18-SEP-2021 06:32:59	822937.2	823544.5	22.34548	114.05336	7	135.7	ShipXY
TB 28	Tug	18-SEP-2021 06:35:59	822446.3	824014.9	22.34105	114.05793	7.5	132.1	ShipXY
TB 28	Tug	18-SEP-2021 06:38:50	822041.7	824565.7	22.3374	114.06328	7.7	119.9	ShipXY
TB 28	Tug	18-SEP-2021 06:41:59	821673.5	825231.9	22.33408	114.06975	7.9	118.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 06:44:59	821330.9	825878.7	22.33099	114.07603	7.8	116.8	ShipXY
TB 28	Tug	18-SEP-2021 06:47:59	821026	826544	22.32824	114.08249	7.7	115	ShipXY
TB 28	Tug	18-SEP-2021 06:50:59	820723.3	827201.1	22.32551	114.08887	7.8	110.4	ShipXY
TB 28	Tug	18-SEP-2021 06:54:00	820490.3	827903.6	22.32341	114.09569	8	106.9	ShipXY
TB 28	Tug	18-SEP-2021 06:56:50	820278.5	828573.2	22.3215	114.10219	7.7	104.9	ShipXY
TB 28	Tug	18-SEP-2021 06:59:50	820084.3	829295.3	22.31975	114.1092	7.9	105.9	ShipXY
TB 28	Tug	18-SEP-2021 07:02:59	819829.3	830057.6	22.31745	114.1166	8.2	113.3	ShipXY
TB 28	Tug	18-SEP-2021 07:05:50	819509.1	830709.7	22.31456	114.12293	8.6	104.9	ShipXY
TB 28	Tug	18-SEP-2021 07:08:50	819296.2	831478.2	22.31264	114.13039	8.7	101.7	ShipXY
TB 28	Tug	18-SEP-2021 07:11:51	819261.6	832275.7	22.31233	114.13813	8.2	88.5	ShipXY
TB 28	Tug	18-SEP-2021 07:14:51	819371.1	833040.3	22.31332	114.14555	8.1	77.1	ShipXY
TB 28	Tug	18-SEP-2021 07:17:59	819544.8	833821.3	22.31489	114.15313	8.2	73.7	ShipXY
TB 28	Tug	18-SEP-2021 07:20:21	819736.3	834125.3	22.31662	114.15608	1.3	12.4	ShipXY
TB 28	Tug	18-SEP-2021 07:23:30	819743	834125.3	22.31668	114.15608	0	360	ShipXY
TB 28	Tug	18-SEP-2021 07:26:40	819741.9	834126.3	22.31667	114.15609	0	360	ShipXY
TB 28	Tug	18-SEP-2021 07:29:40	819743	834125.3	22.31668	114.15608	0.1	360	ShipXY
TB 28	Tug	18-SEP-2021 07:33:01	819736.3	834126.3	22.31662	114.15609	0.5	180.6	ShipXY
TB 28	Tug	18-SEP-2021 07:36:01	819604.6	834026.3	22.31543	114.15512	3.1	235.2	ShipXY
TB 28	Tug	18-SEP-2021 07:39:01	819378.7	833811	22.31339	114.15303	3.7	196	ShipXY
TB 28	Tug	18-SEP-2021 07:42:01	819000	833732.6	22.30997	114.15227	4.7	190.4	ShipXY
TB 28	Tug	18-SEP-2021 07:44:40	818615.8	833695.4	22.3065	114.15191	4.7	184.3	ShipXY
TB 28	Tug	18-SEP-2021 07:47:50	818150.7	833687.1	22.3023	114.15183	4.5	172.9	ShipXY
TB 28	Tug	18-SEP-2021 07:50:49	817715.5	833726.2	22.29837	114.15221	4.6	177.6	ShipXY
TB 28	Tug	18-SEP-2021 07:53:59	817259.3	833749.8	22.29425	114.15244	4.6	174.4	ShipXY
TB 28	Tug	18-SEP-2021 07:57:01	816871.7	833946.6	22.29075	114.15435	4.7	147.3	ShipXY
TB 28	Tug	18-SEP-2021 08:00:00	816569.4	833940.4	22.28802	114.15429	1.5	203.2	ShipXY
TB 28	Tug	18-SEP-2021 08:02:51	816569.4	833943.4	22.28802	114.15432	4.2	29.7	ShipXY
TB 28	Tug	18-SEP-2021 08:05:51	817052.1	833997.1	22.29238	114.15484	5.9	348.5	ShipXY
TB 28	Tug	18-SEP-2021 08:08:51	817661.2	833914.8	22.29788	114.15404	5.8	354.3	ShipXY
TB 28	Tug	18-SEP-2021 08:11:49	818278	833853	22.30345	114.15344	7.2	353.4	ShipXY
TB 28	Tug	18-SEP-2021 08:14:59	819006.6	833825.3	22.31003	114.15317	7.6	358.9	ShipXY
TB 28	Tug	18-SEP-2021 08:18:00	819590.2	834004.7	22.3153	114.15491	5.3	57.8	ShipXY
TB 28	Tug	18-SEP-2021 08:21:00	819744.1	834067.6	22.31669	114.15552	0.3	125.2	ShipXY
TB 28	Tug	18-SEP-2021 08:23:50	819518.2	834064.4	22.31465	114.15549	1.4	173.6	ShipXY
TB 28	Tug	18-SEP-2021 08:26:49	819469.5	833780.1	22.31421	114.15273	6.7	221.7	ShipXY
TB 28	Tug	18-SEP-2021 08:27:00	819442.9	833757.4	22.31397	114.15251	6.9	221.9	ShipXY
TB 28	Tug	18-SEP-2021 08:30:00	818986.8	833279.2	22.30985	114.14787	8.3	223	ShipXY
TB 28	Tug	18-SEP-2021 08:32:51	818460.9	832759.8	22.3051	114.14283	8.2	225.8	ShipXY
TB 28	Tug	18-SEP-2021 08:35:51	817896.3	832123.5	22.3	114.13753	8.6	222.6	ShipXY
TB 28	Tug	18-SEP-2021 08:38:51	817324	831673.4	22.29483	114.13229	8.3	219.8	ShipXY
TB 28	Tug	18-SEP-2021 08:41:50	816777.1	831116.8	22.28989	114.12689	8.5	227.4	ShipXY
TB 28	Tug	18-SEP-2021 08:44:49	816255.8	830530.2	22.28518	114.1212	8.6	224.6	ShipXY
TB 28	Tug	18-SEP-2021 08:48:01	815710.1	829842.6	22.28025	114.11453	8.7	233.5	ShipXY
TB 28	Tug	18-SEP-2021 08:51:01	815166.6	829273.5	22.27534	114.10901	8.6	219.9	ShipXY
TB 28	Tug	18-SEP-2021 08:53:51	814589.9	828789.9	22.27013	114.10432	8.4	222.6	ShipXY
TB 28	Tug	18-SEP-2021 08:56:40	81400						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	18-SEP-2021 09:40:29	804214.2	822307.1	22.17639	114.04151	6.5	198.4	ShipXY
TB 28	Tug	18-SEP-2021 09:46:49	804005.3	821863.4	22.1745	114.03721	4.4	238.1	ShipXY
TB 28	Tug	18-SEP-2021 09:53:39	804807.5	822563.4	22.18175	114.04399	8.2	37.4	ShipXY
TB 28	Tug	18-SEP-2021 09:59:39	806103.4	823492.6	22.19346	114.05299	8.3	38.9	ShipXY
TB 28	Tug	18-SEP-2021 10:06:00	807393.9	824310.3	22.20512	114.06091	7.8	35.2	ShipXY
TB 28	Tug	18-SEP-2021 10:12:00	808682.3	825049.5	22.21676	114.06807	8	34.4	ShipXY
TB 28	Tug	18-SEP-2021 10:18:00	809879.8	825938	22.22758	114.07668	8.1	41.4	ShipXY
TB 28	Tug	18-SEP-2021 10:23:51	810995.5	826808.8	22.23766	114.08512	7.8	41.1	ShipXY
TB 28	Tug	18-SEP-2021 10:29:40	812099	827675.4	22.24763	114.09352	7.8	38	ShipXY
TB 28	Tug	18-SEP-2021 10:32:49	812712.2	828142.7	22.25317	114.09805	7.9	36.4	ShipXY
TB 28	Tug	18-SEP-2021 10:36:00	813406.4	828470.8	22.25944	114.10123	7.7	14.2	ShipXY
TB 28	Tug	18-SEP-2021 10:39:00	814091.7	828657.7	22.26563	114.10304	7.8	16.9	ShipXY
TB 28	Tug	18-SEP-2021 10:41:51	814672.9	829003.3	22.27088	114.10639	7.8	42.2	ShipXY
TB 28	Tug	18-SEP-2021 10:45:00	815210.8	829519.9	22.27574	114.1114	7.4	38.2	ShipXY
TB 28	Tug	18-SEP-2021 10:47:40	815681.3	829896.2	22.27999	114.11505	6.3	42.1	ShipXY
TB 28	Tug	18-SEP-2021 10:50:51	816160.6	830382.8	22.28432	114.11977	7.5	47	ShipXY
TB 28	Tug	18-SEP-2021 10:53:51	816584.5	830933.3	22.28815	114.12511	7.8	48.3	ShipXY
TB 28	Tug	18-SEP-2021 10:57:00	817068.2	831537.3	22.29252	114.13097	7.9	52.6	ShipXY
TB 28	Tug	18-SEP-2021 11:00:00	817533.1	832143.4	22.29672	114.13685	8.3	55	ShipXY
TB 28	Tug	18-SEP-2021 11:02:59	817998	832761.8	22.30092	114.14285	8.2	51.2	ShipXY
TB 28	Tug	18-SEP-2021 11:05:59	818424.2	833390.4	22.30477	114.14895	7.9	48.8	ShipXY
TB 28	Tug	18-SEP-2021 11:09:00	819075.3	833730.5	22.31065	114.15225	8	14.6	ShipXY
TB 28	Tug	18-SEP-2021 11:12:00	819627.8	834051.1	22.31564	114.15536	4.6	30	ShipXY
TB 28	Tug	18-SEP-2021 11:14:49	819740.8	834076.8	22.31666	114.15561	0.8	103.8	ShipXY
TB 28	Tug	18-SEP-2021 11:17:51	819376.5	833783.1	22.31337	114.15276	7.9	208.4	ShipXY
TB 28	Tug	18-SEP-2021 11:20:41	818876.1	833325.6	22.30885	114.14832	7.8	245.1	ShipXY
TB 28	Tug	18-SEP-2021 11:23:49	818372.3	832776.3	22.3043	114.14299	7.2	224.6	ShipXY
TB 28	Tug	18-SEP-2021 11:26:59	817827.6	832230	22.29938	114.13769	7.9	226.2	ShipXY
TB 28	Tug	18-SEP-2021 11:30:00	817299.6	831705.4	22.29461	114.1326	7.9	226.4	ShipXY
TB 28	Tug	18-SEP-2021 11:32:50	816828	831186.9	22.29035	114.12757	8.3	225.9	ShipXY
TB 28	Tug	18-SEP-2021 11:36:00	816324.4	830539.5	22.2858	114.12129	8.7	230.4	ShipXY
TB 28	Tug	18-SEP-2021 11:39:00	815758.8	829915.8	22.28069	114.11524	9.5	221.1	ShipXY
TB 28	Tug	18-SEP-2021 11:42:00	815074.7	829397.2	22.27451	114.11021	8.9	213.1	ShipXY
TB 28	Tug	18-SEP-2021 11:45:01	814386.1	828921.7	22.26829	114.1056	9.1	207.9	ShipXY
TB 28	Tug	18-SEP-2021 11:47:50	813671	828579.2	22.26183	114.10228	9.3	207.2	ShipXY
TB 28	Tug	18-SEP-2021 11:51:00	812900.5	828145.9	22.25487	114.09808	8.9	210.5	ShipXY
TB 28	Tug	18-SEP-2021 11:54:00	812240.7	827664.1	22.24891	114.09341	8.7	216.9	ShipXY
TB 28	Tug	18-SEP-2021 12:00:01	810878.1	826776.8	22.2366	114.08481	8.7	211.8	ShipXY
TB 28	Tug	18-SEP-2021 12:06:00	809521.1	825880.1	22.22434	114.07612	8.7	217.6	ShipXY
TB 28	Tug	18-SEP-2021 12:11:41	808252.7	825022.4	22.21288	114.06781	8.5	216.3	ShipXY
TB 28	Tug	18-SEP-2021 12:17:49	806946.8	824039.8	22.20108	114.05829	8.6	219.6	ShipXY
TB 28	Tug	18-SEP-2021 12:23:41	805714	823046.8	22.18994	114.04867	8.7	219.5	ShipXY
TB 28	Tug	18-SEP-2021 12:29:31	804534.4	822094.9	22.17928	114.03945	8.1	224.6	ShipXY
TB 28	Tug	18-SEP-2021 12:35:38	804109.6	821646.9	22.17544	114.03511	4.3	333.1	ShipXY
TB 28	Tug	18-SEP-2021 12:41:08	804213.8	821556.2	22.17638	114.03423	0.3	360	ShipXY
TB 28	Tug	18-SEP-2021 12:46:19	804219.4	821490.2	22.17643	114.03359	0.5	26.2	ShipXY
TB 28	Tug	18-SEP-2021 12:50:02	804232.7	821487.2	22.17655	114.03356	0.3	16.1	ShipXY
TB 28	Tug	18-SEP-2021 12:50:18	804233.8	821487.2	22.17656	114.03356	0.4	12	ShipXY
TB 28	Tug	18-SEP-2021 13:01:20	804237.1	821490.3	22.17659	114.03359	0	0	ShipXY
TB 28	Tug	18-SEP-2021 13:07:05	804236	821486.1	22.17658	114.03355	0.1	0	ShipXY
TB 28	Tug	18-SEP-2021 13:12:19	804228.3	821486.1	22.17651	114.03355	0.4	167.5	ShipXY
TB 28	Tug	18-SEP-2021 13:23:08	804216.1	821487.1	22.1764	114.03356	0.4	348.6	ShipXY
TB 28	Tug	18-SEP-2021 13:25:21	804221.6	821486.1	22.17645	114.03355	0.2	0	ShipXY
TB 28	Tug	18-SEP-2021 13:35:19	804220.5	821484.1	22.17644	114.03353	0.3	336	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	18-SEP-2021 13:40:00	804220.5	821484.1	22.17644	114.03353	0.3	303.2	ShipXY
TB 28	Tug	18-SEP-2021 13:53:18	803976.6	821851	22.17424	114.03709	2.6	160.8	ShipXY
TB 28	Tug	18-SEP-2021 13:59:29	804758.9	822474.6	22.18131	114.04313	7.9	36	ShipXY
TB 28	Tug	18-SEP-2021 14:05:18	805865.5	823280	22.19131	114.05093	7.5	36.5	ShipXY
TB 28	Tug	18-SEP-2021 14:10:50	806878.2	823998.5	22.20046	114.05789	7.6	32.8	ShipXY
TB 28	Tug	18-SEP-2021 14:17:39	808216.2	824913.1	22.21255	114.06675	7.3	40.1	ShipXY
TB 28	Tug	18-SEP-2021 14:23:41	809348.5	825670.7	22.22278	114.07409	7.2	34.8	ShipXY
TB 28	Tug	18-SEP-2021 14:29:59	810481.9	826481.7	22.23302	114.08195	6.9	35.7	ShipXY
TB 28	Tug	18-SEP-2021 14:35:50	811525.7	827191.6	22.24245	114.08883	6.8	35.5	ShipXY
TB 28	Tug	18-SEP-2021 14:42:00	812603.8	827947.8	22.25219	114.09616	6.8	38.2	ShipXY
TB 28	Tug	18-SEP-2021 14:45:00	813144	828298.6	22.25707	114.09956	7.1	30.8	ShipXY
TB 28	Tug	18-SEP-2021 14:48:00	813709.7	828641	22.26218	114.10288	7.1	32.6	ShipXY
TB 28	Tug	18-SEP-2021 14:51:00	814346.2	828961.9	22.26793	114.10599	8	27.1	ShipXY
TB 28	Tug	18-SEP-2021 14:53:51	814942.9	829338.3	22.27332	114.10964	7.7	39.9	ShipXY
TB 28	Tug	18-SEP-2021 14:56:51	815569.5	829760.1	22.27898	114.11373	8.4	40.5	ShipXY
TB 28	Tug	18-SEP-2021 15:00:00	816114.1	830385.9	22.2839	114.1198	8.3	54	ShipXY
TB 28	Tug	18-SEP-2021 15:03:00	816607.7	830974.5	22.28836	114.12551	8.2	40	ShipXY
TB 28	Tug	18-SEP-2021 15:05:59	817103.6	831536.3	22.29284	114.13096	7.8	54.5	ShipXY
TB 28	Tug	18-SEP-2021 15:08:50	817526.5	832071.2	22.29666	114.13615	7.9	45.3	ShipXY
TB 28	Tug	18-SEP-2021 15:11:49	817969.3	832646.3	22.30066	114.14173	7.9	47.7	ShipXY
TB 28	Tug	18-SEP-2021 15:14:49	818362.3	833255.4	22.30421	114.14764	7.9	62.8	ShipXY
TB 28	Tug	18-SEP-2021 15:17:49	818982.3	833670.8	22.30981	114.15167	8.3	21.1	ShipXY
TB 28	Tug	18-SEP-2021 15:21:00	819591.3	834022.2	22.31531	114.15508	4.9	57.6	ShipXY
TB 28	Tug	18-SEP-2021 15:24:01	819728.6	834076.8	22.31655	114.15561	1.9	236.2	ShipXY
TB 28	Tug	18-SEP-2021 15:26:50	819413	833758.4	22.3137	114.15252	6.8	227.4	ShipXY
TB 28	Tug	18-SEP-2021 15:29:59	818968	833210.2	22.30968	114.1472	8	224.8	ShipXY
TB 28	Tug	18-SEP-2021 15:33:00	818429.9	832690.8	22.30482	114.14216	8.1	225.9	ShipXY
TB 28	Tug	18-SEP-2021 15:35:49	817925.1	832175.4	22.30026	114.13716	8.3	225.3	ShipXY
TB 28	Tug	18-SEP-2021 15:39:00	817359.4	831584.8	22.29515	114.13143	8.4	221.6	ShipXY
TB 28	Tug	18-SEP-2021 15:42:00	816788.2	831079.7	22.28999	114.12653	8.1	217.4	ShipXY
TB 28	Tug	18-SEP-2021 15:45:00	816307.8	830533.4	22.28565	114.12123	7.3	231.9	ShipXY
TB 28	Tug	18-SEP-2021 15:48:01	815872.8	830002.4	22.28172	114.11608	7.3	217.3	ShipXY
TB 28	Tug	18-SEP-2021 15:51:00	815318.2	829628.1	22.27671	114.11245	7.4	215.1	ShipXY
TB 28	Tug	18-SEP-2021 15:53:51	814792.4	829174.4	22.27196	114.10805	7.9	210.3	ShipXY
TB 28	Tug	18-SEP-2021 15:57:00	814111.6	828813.4	22.26581	114.10455	8	208.5	ShipXY
TB 28	Tug	18-SEP-2021 16:00:00	813465.1	828417.2	22.25997	114.10071	8.5	207.9	ShipXY
TB 28	Tug	18-SEP-2021 16:03:00	812786.5	827971.6	22.25384	114.09639	8.8	211.1	ShipXY
TB 28	Tug	18-SEP-2021 16:05:51	812125.6	827550.7	22.24787	114.09231	8.8	214.6	ShipXY
TB 28	Tug	18-SEP-2021 16:11:51	810773.1	826552	22.23565	114.08263	9	219.6	ShipXY
TB 28	Tug	18-SEP-2021 16:17:50	809444.9	825562.5	22.22365	114.07304	8.9	212.2	ShipXY
TB 28	Tug	18-SEP-2021 16:23:59	808081.3	824641.8	22.21133	114.06412	8.4	215.3	ShipXY
TB 28	Tug	18-SEP-2021 16:29:29	806956.9	823800.6	22.20117	114.05597	8.2	216.7	ShipXY
TB 28	Tug	18-SEP-2021 16:35:21	805757.3	822924.1	22.19033	114.04748	8.3	219.6	ShipXY
TB 28	Tug	18-SEP-2021 16:41:59	804387.3	821917.4	22.17795	114.03773	7.3	207	ShipXY
TB 28	Tug	18-SEP-2021 16:47:41	804234.9	821477.9	22.17657	114.03347	0.3	234.9	ShipXY
TB 28	Tug	18-SEP-2021 16:53:50	804246	821478.9	22.17667	114.			



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 17:47:39	804008.6	821969.6	22.17453	114.03824	3.3	129.1	ShipXY
TB 28	Tug	18-SEP-2021 17:53:28	804801	822489.1	22.18169	114.04327	8.2	27.5	ShipXY
TB 28	Tug	18-SEP-2021 17:59:40	806085.9	823298.7	22.1933	114.05111	8.4	30.2	ShipXY
TB 28	Tug	18-SEP-2021 18:05:31	807428.4	824134	22.20543	114.0592	8.7	32.3	ShipXY
TB 28	Tug	18-SEP-2021 18:11:49	808811.9	825014.5	22.21793	114.06773	8.3	32.3	ShipXY
TB 28	Tug	18-SEP-2021 18:17:51	810110.2	825846.4	22.22966	114.07579	8.5	33.1	ShipXY
TB 28	Tug	18-SEP-2021 18:23:59	811334.4	826754.4	22.24072	114.08459	7.8	36.9	ShipXY
TB 28	Tug	18-SEP-2021 18:29:59	812507.6	827663.3	22.25132	114.0934	8.2	36.4	ShipXY
TB 28	Tug	18-SEP-2021 18:32:29	813055.6	828031.5	22.25627	114.09697	8.2	34.3	ShipXY
TB 28	Tug	18-SEP-2021 18:35:49	813791.7	828488.5	22.26292	114.1014	8.5	27.6	ShipXY
TB 28	Tug	18-SEP-2021 18:38:51	814464.8	828892.9	22.269	114.10532	8.6	33.6	ShipXY
TB 28	Tug	18-SEP-2021 18:41:50	815144.5	829317.8	22.27514	114.10944	8.5	32.2	ShipXY
TB 28	Tug	18-SEP-2021 18:45:01	815793.1	829866.4	22.281	114.11476	8.5	53.3	ShipXY
TB 28	Tug	18-SEP-2021 18:47:50	816246.9	830488	22.2851	114.12079	9	47.6	ShipXY
TB 28	Tug	18-SEP-2021 18:50:50	816748.3	831135.3	22.28963	114.12707	7.8	52.2	ShipXY
TB 28	Tug	18-SEP-2021 18:53:50	817150.1	831774.4	22.29326	114.13327	8	55.9	ShipXY
TB 28	Tug	18-SEP-2021 18:57:00	817657.1	832347.4	22.29784	114.13883	8	41.2	ShipXY
TB 28	Tug	18-SEP-2021 19:00:01	818144.2	832869	22.30224	114.14389	7.4	61.8	ShipXY
TB 28	Tug	18-SEP-2021 19:02:50	818473	833436.8	22.30521	114.1494	7.7	33.7	ShipXY
TB 28	Tug	18-SEP-2021 19:06:00	819178.3	833737.8	22.31158	114.15232	8	14.3	ShipXY
TB 28	Tug	18-SEP-2021 19:08:54	819597.9	834038.7	22.31537	114.15524	4.3	44	ShipXY
TB 28	Tug	18-SEP-2021 19:11:51	819700.9	834068.6	22.3163	114.15553	4.1	190.7	ShipXY
TB 28	Tug	18-SEP-2021 19:15:00	819181.6	833648.1	22.31161	114.15145	7.9	205.9	ShipXY
TB 28	Tug	18-SEP-2021 19:17:49	818886	833301.9	22.30894	114.14809	2.9	226.4	ShipXY
TB 28	Tug	18-SEP-2021 19:18:00	818881.6	833289.5	22.3089	114.14797	1.9	270.5	ShipXY
TB 28	Tug	18-SEP-2021 19:20:48	818924.8	833289.5	22.30929	114.14797	0.3	360	ShipXY
TB 28	Tug	18-SEP-2021 19:23:59	818918.1	833279.2	22.30923	114.14787	0.3	234.9	ShipXY
TB 28	Tug	18-SEP-2021 19:26:51	818911.5	833284.4	22.30917	114.14792	0.6	116.5	ShipXY
TB 28	Tug	18-SEP-2021 19:28:31	818906	833289.5	22.30912	114.14797	0.4	145.6	ShipXY
TB 28	Tug	18-SEP-2021 19:32:59	818904.9	833285.4	22.30911	114.14793	0.2	267.1	ShipXY
TB 28	Tug	18-SEP-2021 19:35:59	818906	833287.5	22.30912	114.14795	0.5	346.9	ShipXY
TB 28	Tug	18-SEP-2021 19:39:00	818906	833287.5	22.30912	114.14795	0.2	64.5	ShipXY
TB 28	Tug	18-SEP-2021 19:41:21	818903.7	833287.5	22.3091	114.14795	0.3	170.6	ShipXY
TB 28	Tug	18-SEP-2021 19:44:21	818906	833291.6	22.30912	114.14799	0.6	185.8	ShipXY
TB 28	Tug	18-SEP-2021 19:47:40	818909.3	833284.4	22.30915	114.14792	0.4	7	ShipXY
TB 28	Tug	18-SEP-2021 19:51:00	818911.5	833283.3	22.30917	114.14791	0.3	360	ShipXY
TB 28	Tug	18-SEP-2021 19:53:30	818910.4	833285.4	22.30916	114.14793	0.5	191.7	ShipXY
TB 28	Tug	18-SEP-2021 19:56:40	818909.3	833284.4	22.30915	114.14792	0.3	201.5	ShipXY
TB 28	Tug	18-SEP-2021 19:59:49	818909.3	833284.4	22.30915	114.14792	0.3	1.7	ShipXY
TB 28	Tug	18-SEP-2021 20:02:51	818914.8	833281.3	22.3092	114.14789	0.1	360	ShipXY
TB 28	Tug	18-SEP-2021 20:05:50	818915.9	833283.3	22.30921	114.14791	0.3	87.5	ShipXY
TB 28	Tug	18-SEP-2021 20:07:01	818915.9	833283.3	22.30921	114.14791	0.3	133.7	ShipXY
TB 28	Tug	18-SEP-2021 20:11:41	818920.4	833279.2	22.30925	114.14787	0.6	298.7	ShipXY
TB 28	Tug	18-SEP-2021 20:14:49	818925.9	833277.2	22.3093	114.14785	0	360	ShipXY
TB 28	Tug	18-SEP-2021 20:17:59	818862.7	833427.6	22.30873	114.14931	5.7	75.8	ShipXY
TB 28	Tug	18-SEP-2021 20:21:00	819375.4	833763.6	22.31336	114.15257	6.9	30	ShipXY
TB 28	Tug	18-SEP-2021 20:24:00	819727.5	834088.2	22.31654	114.15572	3.3	71	ShipXY
TB 28	Tug	18-SEP-2021 20:27:00	819335.5	833812	22.313	114.15304	7.4	191.6	ShipXY
TB 28	Tug	18-SEP-2021 20:29:50	818671.1	833681	22.307	114.15177	7.4	193.4	ShipXY
TB 28	Tug	18-SEP-2021 20:32:51	817969.1	833639.7	22.30066	114.15137	7.8	172.8	ShipXY
TB 28	Tug	18-SEP-2021 20:35:51	817270.3	833711.7	22.29435	114.15207	7.1	179.6	ShipXY
TB 28	Tug	18-SEP-2021 20:39:00	816679	833946.6	22.28901	114.15435	5.4	194.3	ShipXY
TB 28	Tug	18-SEP-2021 20:41:50	816579.3	833968.2	22.28811	114.15456	5.4	24.1	ShipXY
TB 28	Tug	18-SEP-2021 20:44:51	817001.3	833581.8	22.29192	114.15081	8.2	283.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	18-SEP-2021 20:47:51	817175.3	832823.4	22.29349	114.14345	8.4	279.3	ShipXY
TB 28	Tug	18-SEP-2021 20:50:51	817152.2	832035.1	22.29328	114.1358	8.1	257.2	ShipXY
TB 28	Tug	18-SEP-2021 20:51:00	817143.4	831998	22.2932	114.13544	8.2	250.2	ShipXY
TB 28	Tug	18-SEP-2021 20:54:00	816784.8	831331.1	22.28996	114.12897	7.9	243.1	ShipXY
TB 28	Tug	18-SEP-2021 20:56:52	816432.9	830731.3	22.28678	114.12315	8	241.7	ShipXY
TB 28	Tug	18-SEP-2021 21:00:00	815956.9	830133.4	22.28248	114.11735	8.2	231.3	ShipXY
TB 28	Tug	18-SEP-2021 21:02:51	815462.1	829627.1	22.27801	114.11244	8	217.3	ShipXY
TB 28	Tug	18-SEP-2021 21:06:00	814852.2	829164.1	22.2725	114.10795	7.8	218.6	ShipXY
TB 28	Tug	18-SEP-2021 21:08:40	814315.3	828792.8	22.26765	114.10435	8	214.1	ShipXY
TB 28	Tug	18-SEP-2021 21:11:59	813646.7	828386.4	22.26161	114.10041	7.5	211	ShipXY
TB 28	Tug	18-SEP-2021 21:14:50	813067.7	828059.4	22.25638	114.09724	7.5	211	ShipXY
TB 28	Tug	18-SEP-2021 21:17:50	812475.5	827679.7	22.25103	114.09356	7.4	213.7	ShipXY
TB 28	Tug	18-SEP-2021 21:24:00	811295.6	826846.1	22.24037	114.08548	7.6	216.6	ShipXY
TB 28	Tug	18-SEP-2021 21:29:41	810221.9	826046.5	22.23067	114.07773	7.4	216.7	ShipXY
TB 28	Tug	18-SEP-2021 21:35:41	809024.3	825297.2	22.21985	114.07047	7.5	211	ShipXY
TB 28	Tug	18-SEP-2021 21:41:21	807906.4	824554	22.20975	114.06327	7.8	218.2	ShipXY
TB 28	Tug	18-SEP-2021 21:47:41	806668	823645.7	22.19856	114.05447	7.8	215.9	ShipXY
TB 28	Tug	18-SEP-2021 21:53:22	805500.4	822899.1	22.18801	114.04724	8	215.2	ShipXY
TB 28	Tug	18-SEP-2021 21:59:20	804213.1	822324.6	22.17638	114.04168	4.5	189.8	ShipXY
TB 28	Tug	18-SEP-2021 22:05:51	804119	822335.9	22.17553	114.04179	0.8	96.4	ShipXY
TB 28	Tug	18-SEP-2021 22:10:20	804637.9	822816.9	22.18022	114.04645	8.4	33.5	ShipXY
TB 28	Tug	18-SEP-2021 22:18:00	806276.9	823943.4	22.19503	114.05736	8.5	33.3	ShipXY
TB 28	Tug	18-SEP-2021 22:23:30	807537.6	824691.9	22.20642	114.06461	8.6	30.5	ShipXY
TB 28	Tug	18-SEP-2021 22:30:00	809054	825595.2	22.22012	114.07336	8.6	31.3	ShipXY
TB 28	Tug	18-SEP-2021 22:35:41	810335.7	826436.3	22.2317	114.08151	8.9	35.3	ShipXY
TB 28	Tug	18-SEP-2021 22:41:40	811648.5	827358.7	22.24356	114.09045	8.7	35.9	ShipXY
TB 28	Tug	18-SEP-2021 22:48:00	813063.1	828339.7	22.25634	114.09996	8.8	29	ShipXY
TB 28	Tug	18-SEP-2021 22:51:00	813753.9	828772	22.26258	114.10415	8.7	29	ShipXY
TB 28	Tug	18-SEP-2021 22:53:50	814422.6	829144.3	22.26862	114.10776	8.8	26	ShipXY
TB 28	Tug	18-SEP-2021 22:56:50	814665.9	829679.4	22.27082	114.11295	7.5	57	ShipXY
TB 28	Tug	18-SEP-2021 22:59:51	815435.5	829828.1	22.27777	114.11439	8.7	19.3	ShipXY
TB 28	Tug	18-SEP-2021 23:02:50	816046.6	830295.2	22.28329	114.11892	8.2	51.7	ShipXY
TB 28	Tug	18-SEP-2021 23:05:51	816548	830875.6	22.28782	114.12455	8.2	48.5	ShipXY
TB 28	Tug	18-SEP-2021 23:09:00	817004	831553.8	22.29194	114.13113	8.4	68.2	ShipXY
TB 28	Tug	18-SEP-2021 23:11:50	817467.8	832088.7	22.29613	114.13632	8.2	43	ShipXY
TB 28	Tug	18-SEP-2021 23:15:00	818054.6	832636.1	22.30143	114.14163	8.1	53.6	ShipXY
TB 28	Tug	18-SEP-2021 23:17:50	818327.9	833299.7	22.3039	114.14807	8.1	54.5	ShipXY
TB 28	Tug	18-SEP-2021 23:20:59	819005.5	833695.5	22.31002	114.15191	8.2	20.7	ShipXY
TB 28	Tug	18-SEP-2021 23:24:00	819591.3	834030.4	22.31531	114.15516	5	48.5	ShipXY
TB 28	Tug	18-SEP-2021 23:27:00	819721.9	834076.8	22.31649	114.15561	2.6	186.3	ShipXY
TB 28	Tug	18-SEP-2021 23:29:50	819877	833798.7	22.31789	114.15291	7.1	333.6	ShipXY
TB 28	Tug	18-SEP-2021 23:32:59	820375.4	833473.2	22.32239	114.14975	2.6	355.9	ShipXY
TB 28	Tug	18-SEP-2021 23:35:10	820433	833485.6	22.32291	114.14987	0.4	360	ShipXY
TB 28	Tug	18-SEP-2021 23:38:42	820424.1	833481.4	22.32283	114.14983	0.1	360	ShipXY
TB 28	Tug	18-SEP-2021 23:41:21	820416.3	833473.2	22.32276	114.14975	0.3	360	ShipXY
TB 28	Tug	18-SEP-2021 23:44:00	820414.1	833467	22.32274	114.14969	0.4	360	Ship

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 00:14:40	820418.6	833470.1	22.32278	114.14972	0.3	237.3	ShipXY
TB 28	Tug	19-SEP-2021 00:17:41	820419.7	833467	22.32279	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 00:20:50	820426.3	833470.1	22.32285	114.14972	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 00:23:01	820425.2	833473.2	22.32284	114.14975	0.4	77.7	ShipXY
TB 28	Tug	19-SEP-2021 00:26:41	820423	833467	22.32282	114.14969	0.4	277.5	ShipXY
TB 28	Tug	19-SEP-2021 00:30:00	820425.2	833466	22.32284	114.14968	0.3	168.6	ShipXY
TB 28	Tug	19-SEP-2021 00:33:01	820431.8	833467	22.3229	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 00:35:51	820428.5	833464.9	22.32287	114.14967	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 00:39:00	820420.8	833464.9	22.3228	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 00:41:00	820418.6	833467	22.32278	114.14969	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 00:44:28	820413	833470.1	22.32273	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 00:47:50	820423	833477.3	22.32282	114.14979	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 00:49:51	820425.2	833481.4	22.32284	114.14983	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 00:52:01	820425.2	833475.3	22.32284	114.14977	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 00:57:00	820425.2	833467	22.32284	114.14969	0.5	12.3	ShipXY
TB 28	Tug	19-SEP-2021 00:58:21	820430.7	833470.1	22.32289	114.14972	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 01:02:50	820433	833481.4	22.32291	114.14983	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 01:05:10	820424.1	833479.4	22.32283	114.14981	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 01:08:20	820414.1	833475.2	22.32274	114.14977	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:11:40	820420.8	833475.3	22.3228	114.14977	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 01:14:41	820425.2	833470.1	22.32284	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:17:50	820424.1	833474.2	22.32283	114.14976	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:21:00	820416.3	833473.2	22.32276	114.14975	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:23:00	820417.5	833474.2	22.32277	114.14976	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:26:59	820423	833469.1	22.32282	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:29:01	820420.8	833466	22.3228	114.14968	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:30:01	820421.9	833466	22.32281	114.14968	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:31:01	820420.8	833467	22.3228	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:35:20	820425.2	833469.1	22.32284	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:37:30	820420.8	833470.1	22.3228	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:40:50	820418.6	833467	22.32278	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:44:00	820419.7	833470.1	22.32279	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:47:00	820424.1	833469.1	22.32283	114.14971	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 01:50:09	820427.4	833470.1	22.32286	114.14972	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:52:30	820424.1	833466	22.32283	114.14968	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 01:56:30	820421.9	833464.9	22.32281	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 01:59:10	820421.9	833467	22.32281	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:02:10	820419.7	833469.1	22.32279	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:05:21	820420.8	833470.1	22.3228	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:08:41	820425.2	833470.1	22.32284	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:11:49	820425.2	833461.9	22.32284	114.14964	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:14:51	820423	833464.9	22.32282	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:17:40	820425.2	833469.1	22.32284	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:20:41	820426.3	833469.1	22.32285	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 02:24:01	820430.7	833469.1	22.32289	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:24:31	820430.7	833467	22.32289	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 02:29:21	820427.4	833466	22.32286	114.14968	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:31:06	820427.4	833467	22.32286	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:34:01	820425.2	833469.1	22.32284	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:38:10	820423	833466	22.32282	114.14968	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:42:01	820424.1	833464.9	22.32283	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:43:12	820426.3	833464.9	22.32285	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:46:20	820424.1	833464.9	22.32283	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:50:31	820421.9	833466	22.32281	114.14968	0.1	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 02:52:30	820424.1	833467	22.32283	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:55:40	820425.2	833467	22.32284	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 02:59:40	820420.8	833467	22.3228	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:02:00	820420.8	833467	22.3228	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:04:00	820421.9	833470.1	22.32281	114.14972	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:07:41	820428.5	833469.1	22.32287	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:11:40	820421.9	833464.9	22.32281	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:14:50	820421.9	833467	22.32281	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:17:49	820431.8	833477.3	22.3229	114.14979	0.4	57.3	ShipXY
TB 28	Tug	19-SEP-2021 03:18:00	820433	833479.4	22.32291	114.14981	0.4	46	ShipXY
TB 28	Tug	19-SEP-2021 03:19:01	820442.9	833487.6	22.323	114.14989	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 03:23:01	820446.2	833485.6	22.32303	114.14987	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:26:21	820448.5	833482.5	22.32305	114.14984	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:28:49	820442.9	833479.4	22.323	114.14981	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:32:10	820440.7	833482.5	22.32298	114.14984	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:35:40	820435.2	833490.7	22.32293	114.14992	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:37:20	820434.1	833495.9	22.32292	114.14997	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:40:41	820434.1	833498.9	22.32292	114.15	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:44:20	820433	833497.9	22.32291	114.14999	0	360	ShipXY
TB 28	Tug	19-SEP-2021 03:47:51	820433	833494.8	22.32291	114.14996	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:50:10	820433	833489.7	22.32291	114.14991	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:53:11	820435.2	833482.5	22.32293	114.14984	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:56:22	820430.7	833470.1	22.32289	114.14972	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 03:59:30	820425.2	833464.9	22.32284	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:02:40	820425.2	833469.1	22.32284	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:05:41	820424.1	833470.1	22.32283	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:08:50	820420.8	833469.1	22.3228	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 04:11:01	820423	833469.1	22.32282	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:12:48	820425.2	833469.1	22.32284	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:15:51	820427.4	833466	22.32286	114.14968	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 04:19:09	820429.6	833467	22.32288	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:22:21	820429.6	833470.1	22.32288	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:25:41	820428.5	833467	22.32287	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 04:29:51	820421.9	833469.1	22.32281	114.14971	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 04:32:09	820423	833474.2	22.32282	114.14976	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:35:30	820429.6	833479.4	22.32288	114.14981	0.2	21.4	ShipXY
TB 28	Tug	19-SEP-2021 04:36:50	820431.8	833479.4	22.3229	114.14981	0.3	327.1	ShipXY
TB 28	Tug	19-SEP-2021 04:40:40	820425.2	833473.2	22.32284	114.14975	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 04:44:00	820423	833467	22.32282	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:46:09	820425.2	833466	22.32284	114.14968	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:49:10	820425.2	833469.1	22.32284	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:53:30	820424.1	833474.2	22.32283	114.14976	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:55:59	820425.2	833475.3	22.32284	114.14977	0	360	ShipXY
TB 28	Tug	19-SEP-2021 04:59:10	820431.8	833477.3	22.3229	114.14979	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:02:19	820429.6	833474.2	22.32288	114.14976	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:05:00	820424.1	833473.2	22.32283	114.14975	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:08:11	820423	833470.1	22.32282	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:11:20	820423	833467	22.32282	114.14969	0.1	360</	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 05:31:50	820435.2	833475.3	22.32293	114.14977	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:33:59	820436.3	833474.2	22.32294	114.14976	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:37:40	820424.1	833470.1	22.32283	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:41:40	820421.9	833467	22.32281	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 05:44:41	820424.1	833466	22.32283	114.14968	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 05:47:11	820425.2	833467	22.32284	114.14969	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 05:50:30	820428.5	833470.1	22.32287	114.14972	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:53:40	820427.4	833469.1	22.32286	114.14971	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:56:51	820425.2	833467	22.32284	114.14969	0	360	ShipXY
TB 28	Tug	19-SEP-2021 05:59:59	820425.2	833464.9	22.32284	114.14967	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:02:50	820423	833460.8	22.32282	114.14963	1.3	91.8	ShipXY
TB 28	Tug	19-SEP-2021 06:05:50	820029.8	833722.5	22.31927	114.15217	6.1	149.2	ShipXY
TB 28	Tug	19-SEP-2021 06:08:49	819575.8	834000.6	22.31517	114.15487	4.2	132.5	ShipXY
TB 28	Tug	19-SEP-2021 06:10:19	819514.9	834085	22.31462	114.15569	0.4	95.2	ShipXY
TB 28	Tug	19-SEP-2021 06:13:30	819517.1	834088.1	22.31464	114.15572	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:17:51	819516	834084	22.31463	114.15568	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:20:00	819516	834084	22.31463	114.15568	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 06:23:29	819516	834080.9	22.31463	114.15565	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 06:26:10	819516	834083	22.31463	114.15567	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 06:29:20	819516	834083	22.31463	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:32:41	819516	834083	22.31463	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:35:50	819514.9	834080.9	22.31462	114.15565	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:38:49	819513.8	834076.8	22.31461	114.15561	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 06:41:09	819514.9	834076.8	22.31462	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:44:49	819514.9	834075.8	22.31462	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:46:10	819516	834075.8	22.31463	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:49:31	819516	834076.8	22.31463	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:53:31	819516	834079.9	22.31463	114.15564	0	360	ShipXY
TB 28	Tug	19-SEP-2021 06:55:49	819516	834080.9	22.31463	114.15565	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 06:59:11	819517.1	834083	22.31464	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:02:11	819517.1	834083	22.31464	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:04:20	819517.1	834083	22.31464	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:07:31	819516	834083	22.31463	114.15567	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:11:20	819516	834080.9	22.31463	114.15565	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:13:40	819517.1	834076.8	22.31464	114.15561	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 07:16:49	819516	834075.8	22.31463	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:20:49	819513.8	834075.8	22.31461	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:23:16	819514.9	834075.8	22.31462	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:25:19	819516	834076.8	22.31463	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:29:32	819516	834076.8	22.31463	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:32:11	819514.9	834075.8	22.31462	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:35:30	819516	834075.8	22.31463	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:38:50	819517.1	834079.9	22.31464	114.15564	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 07:41:00	819517.1	834076.8	22.31464	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:44:11	819517.1	834075.8	22.31464	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:47:20	819517.1	834079.9	22.31464	114.15564	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:49:40	819517.1	834080.9	22.31464	114.15565	0	360	ShipXY
TB 28	Tug	19-SEP-2021 07:54:00	819663.2	834120.1	22.31596	114.15603	3.6	15.4	ShipXY
TB 28	Tug	19-SEP-2021 07:57:00	819714.2	834113.9	22.31642	114.15597	4.1	209.6	ShipXY
TB 28	Tug	19-SEP-2021 07:59:59	819303.4	833765.6	22.31271	114.15259	6.7	198.4	ShipXY
TB 28	Tug	19-SEP-2021 08:02:59	818706.6	833534.7	22.30732	114.15035	7.1	206.8	ShipXY
TB 28	Tug	19-SEP-2021 08:05:50	818560.5	833283.3	22.306	114.14791	6.9	240.9	ShipXY
TB 28	Tug	19-SEP-2021 08:08:50	818020.2	832943.1	22.30112	114.14461	8	158.2	ShipXY
TB 28	Tug	19-SEP-2021 08:11:51	817378.9	833342.8	22.29533	114.14849	8.2	140.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 08:15:00	816909.3	833919.8	22.29109	114.15409	8.1	133.9	ShipXY
TB 28	Tug	19-SEP-2021 08:17:50	816582.6	833981.6	22.28814	114.15469	2	220.4	ShipXY
TB 28	Tug	19-SEP-2021 08:20:59	816739.9	834018.7	22.28956	114.15505	5.3	358.4	ShipXY
TB 28	Tug	19-SEP-2021 08:24:00	816951.5	833461.2	22.29147	114.14964	7.5	272.4	ShipXY
TB 28	Tug	19-SEP-2021 08:27:00	817015.8	832768.8	22.29205	114.14292	7.6	275.8	ShipXY
TB 28	Tug	19-SEP-2021 08:29:49	816988.3	832104.1	22.2918	114.13647	7.8	264.9	ShipXY
TB 28	Tug	19-SEP-2021 08:32:50	816746	831421.8	22.28961	114.12985	8.1	242	ShipXY
TB 28	Tug	19-SEP-2021 08:36:00	816344.3	830745.7	22.28598	114.12329	7.8	233.8	ShipXY
TB 28	Tug	19-SEP-2021 08:38:59	815907.1	830159.1	22.28203	114.1176	8	231.5	ShipXY
TB 28	Tug	19-SEP-2021 08:42:00	815405.7	829630.2	22.2775	114.11247	7.6	254.6	ShipXY
TB 28	Tug	19-SEP-2021 08:44:50	815224.3	829029.3	22.27586	114.10664	8.1	211.2	ShipXY
TB 28	Tug	19-SEP-2021 08:47:50	814610	828629.1	22.27031	114.10276	7.7	217.3	ShipXY
TB 28	Tug	19-SEP-2021 08:50:51	814055.4	828175.3	22.2653	114.09836	7.6	221	ShipXY
TB 28	Tug	19-SEP-2021 08:53:41	813518.6	827749.4	22.26045	114.09423	7.8	215.4	ShipXY
TB 28	Tug	19-SEP-2021 08:56:51	812855.5	827357.3	22.25446	114.09043	7.9	206.4	ShipXY
TB 28	Tug	19-SEP-2021 09:00:00	812191.3	826971.4	22.24846	114.08669	7.9	207	ShipXY
TB 28	Tug	19-SEP-2021 09:05:50	810942.7	826289.2	22.23718	114.08008	7.8	206.9	ShipXY
TB 28	Tug	19-SEP-2021 09:12:00	809593.3	825573.9	22.22499	114.07315	8.1	208.9	ShipXY
TB 28	Tug	19-SEP-2021 09:17:49	808318.2	824851.3	22.21347	114.06615	8.1	210.6	ShipXY
TB 28	Tug	19-SEP-2021 09:23:51	807015.4	824083.2	22.2017	114.05871	8.1	211.8	ShipXY
TB 28	Tug	19-SEP-2021 09:29:51	805667.2	823418	22.18952	114.05227	8.1	204.8	ShipXY
TB 28	Tug	19-SEP-2021 09:35:30	804416.5	822723.9	22.17822	114.04555	8.2	219.8	ShipXY
TB 28	Tug	19-SEP-2021 09:37:21	804111.1	822439	22.17546	114.04279	5.4	233.4	ShipXY
TB 28	Tug	19-SEP-2021 09:46:40	804367	822307.2	22.17777	114.04151	8.5	37.1	ShipXY
TB 28	Tug	19-SEP-2021 09:53:51	805855.5	823409.9	22.19122	114.05219	8.2	34.9	ShipXY
TB 28	Tug	19-SEP-2021 09:59:50	807129.3	824287.4	22.20273	114.06069	8.4	34.9	ShipXY
TB 28	Tug	19-SEP-2021 10:06:00	808432	825183.4	22.2145	114.06937	8.5	33.6	ShipXY
TB 28	Tug	19-SEP-2021 10:11:40	809609.6	826015.2	22.22514	114.07743	8.1	37	ShipXY
TB 28	Tug	19-SEP-2021 10:17:39	810839.3	826910.8	22.23625	114.08611	8.4	35.8	ShipXY
TB 28	Tug	19-SEP-2021 10:23:41	812094.5	827803.2	22.24759	114.09476	8.3	34.6	ShipXY
TB 28	Tug	19-SEP-2021 10:26:50	812753.1	828264.3	22.25354	114.09923	8.3	31.7	ShipXY
TB 28	Tug	19-SEP-2021 10:30:00	813437.2	828702.7	22.25972	114.10348	8.2	35.3	ShipXY
TB 28	Tug	19-SEP-2021 10:32:50	814019.5	829156.5	22.26498	114.10788	8.5	36.2	ShipXY
TB 28	Tug	19-SEP-2021 10:35:50	814671.5	829573.2	22.27087	114.11192	8.3	25.4	ShipXY
TB 28	Tug	19-SEP-2021 10:38:49	815350.2	829861	22.277	114.11471	7.8	22.7	ShipXY
TB 28	Tug	19-SEP-2021 10:41:50	815950.2	830262.2	22.28242	114.1186	7.3	53.4	ShipXY
TB 28	Tug	19-SEP-2021 10:45:01	816427.3	830877.6	22.28673	114.12457	8.1	50.7	ShipXY
TB 28	Tug	19-SEP-2021 10:47:52	816852.3	831450.7	22.29057	114.13013	8.3	49.6	ShipXY
TB 28	Tug	19-SEP-2021 10:51:01	817358.2	832113.4	22.29514	114.13656	8.3	53	ShipXY
TB 28	Tug	19-SEP-2021 10:53:51	817738.9	832743.2	22.29858	114.14267	8.3	53.8	ShipXY
TB 28	Tug	19-SEP-2021 10:56:50	818279.2	833305.9	22.30346	114.14813	8.5	39.7	ShipXY
TB 28	Tug	19-SEP-2021 11:00:01	818990	833712	22.30988	114.15207	8.5	20.1	ShipXY
TB 28	Tug	19-SEP-2021 11:02:49	819582.4	833985.1	22.31523	114.15472	6.7	60.5	ShipXY
TB 28	Tug	19-SEP-2021 11:05:49	819738.6	834074.8	22.31664	114.15559	1.1	243.2	ShipXY
TB 28	Tug	19-SEP-2021 11:08:51	819241.4	833738.8	22.31215	114.15233	8.1	198.5	ShipXY
TB 28	Tug	19-SEP-2021 11:12:00	818507.3	833444	22.30552	114.14947	8.1	213.5	ShipXY
TB 28	Tug	19-SEP-2021 11:14:59	817924.9	832957.5	22.30026	114.14475	8.3		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 11:38:49	813606.7	828543.1	22.26125	114.10193	8.4	211	ShipXY
TB 28	Tug	19-SEP-2021 11:42:00	812911.6	828083	22.25497	114.09747	8.4	212.9	ShipXY
TB 28	Tug	19-SEP-2021 11:47:49	811658.6	827187.6	22.24365	114.08879	8.6	209.5	ShipXY
TB 28	Tug	19-SEP-2021 11:53:51	810276	826342.4	22.23116	114.0806	8.8	207.7	ShipXY
TB 28	Tug	19-SEP-2021 11:59:41	808921.2	825552.8	22.21892	114.07295	8.6	206.6	ShipXY
TB 28	Tug	19-SEP-2021 12:05:59	807522.2	824599.1	22.20628	114.06371	8.7	214.3	ShipXY
TB 28	Tug	19-SEP-2021 12:11:20	806421.1	823692.9	22.19633	114.05493	8.6	215.3	ShipXY
TB 28	Tug	19-SEP-2021 12:17:18	805183.9	822679.2	22.18515	114.04511	8	220	ShipXY
TB 28	Tug	19-SEP-2021 12:23:38	804240.4	821569.7	22.17662	114.03436	4.5	233.9	ShipXY
TB 28	Tug	19-SEP-2021 12:29:37	804196.1	821540.8	22.17622	114.03408	0.5	269.2	ShipXY
TB 28	Tug	19-SEP-2021 12:35:17	804203.9	821529.4	22.17629	114.03397	0.8	277.2	ShipXY
TB 28	Tug	19-SEP-2021 12:41:37	804201.6	821537.7	22.17627	114.03405	0.5	175	ShipXY
TB 28	Tug	19-SEP-2021 12:46:07	804198.3	821537.7	22.17624	114.03405	0.4	184.4	ShipXY
TB 28	Tug	19-SEP-2021 12:53:16	804203.9	821533.5	22.17629	114.03401	0.4	244.9	ShipXY
TB 28	Tug	19-SEP-2021 12:58:56	804209.4	821524.3	22.17634	114.03392	0.8	281.9	ShipXY
TB 28	Tug	19-SEP-2021 13:05:40	804227.1	821507.8	22.1765	114.03376	0.6	34.8	ShipXY
TB 28	Tug	19-SEP-2021 13:11:20	804219.4	821490.2	22.17643	114.03359	0.6	203.8	ShipXY
TB 28	Tug	19-SEP-2021 13:17:40	804229.4	821494.4	22.17652	114.03363	0.5	53	ShipXY
TB 28	Tug	19-SEP-2021 13:23:16	804229.4	821498.5	22.17652	114.03367	0.3	156.7	ShipXY
TB 28	Tug	19-SEP-2021 13:29:37	804233.8	821512.9	22.17656	114.03381	0.3	52.7	ShipXY
TB 28	Tug	19-SEP-2021 13:35:37	804246	821499.6	22.17667	114.03368	0.3	118.8	ShipXY
TB 28	Tug	19-SEP-2021 13:40:21	804246	821499.6	22.17667	114.03368	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 13:47:27	804242.7	821491.3	22.17664	114.0336	0.6	86.3	ShipXY
TB 28	Tug	19-SEP-2021 13:53:26	804228.3	821486.1	22.17651	114.03355	0.6	186.5	ShipXY
TB 28	Tug	19-SEP-2021 13:59:37	804213.9	821487.1	22.17638	114.03356	0.7	163.3	ShipXY
TB 28	Tug	19-SEP-2021 14:03:40	804211.7	821490.2	22.17636	114.03359	0.4	40.7	ShipXY
TB 28	Tug	19-SEP-2021 14:11:21	804216.1	821487.1	22.1764	114.03356	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 14:11:41	804217.2	821487.1	22.17641	114.03356	0.1	0	ShipXY
TB 28	Tug	19-SEP-2021 14:22:37	804218.3	821487.1	22.17642	114.03356	0.6	150.6	ShipXY
TB 28	Tug	19-SEP-2021 14:29:37	804220.5	821484.1	22.17644	114.03353	0.3	343.7	ShipXY
TB 28	Tug	19-SEP-2021 14:35:38	804222.7	821486.1	22.17646	114.03355	0.4	321.9	ShipXY
TB 28	Tug	19-SEP-2021 14:41:47	804221.6	821484.1	22.17645	114.03353	0.3	360	ShipXY
TB 28	Tug	19-SEP-2021 14:47:40	804184.9	821652.1	22.17612	114.03516	3.6	130	ShipXY
TB 28	Tug	19-SEP-2021 14:53:17	803974.5	821737.5	22.17422	114.03599	2.7	168.1	ShipXY
TB 28	Tug	19-SEP-2021 14:59:27	804006.7	821556.1	22.17451	114.03423	4.7	266	ShipXY
TB 28	Tug	19-SEP-2021 15:05:40	804045.6	821430.3	22.17486	114.03301	0.9	141.4	ShipXY
TB 28	Tug	19-SEP-2021 15:11:31	804032.3	821463.3	22.17474	114.03333	0.3	136.5	ShipXY
TB 28	Tug	19-SEP-2021 15:17:36	804052.6	821074.5	22.17492	114.02956	1	274.6	ShipXY
TB 28	Tug	19-SEP-2021 15:23:59	804243.7	821510.9	22.17665	114.03379	0.3	16.3	ShipXY
TB 28	Tug	19-SEP-2021 15:29:51	804217.2	821528.4	22.17641	114.03396	0.5	148.1	ShipXY
TB 28	Tug	19-SEP-2021 15:36:00	804151.8	821583	22.17582	114.03449	1.7	119.3	ShipXY
TB 28	Tug	19-SEP-2021 15:41:37	804112.1	821375.7	22.17546	114.03248	4	270.8	ShipXY
TB 28	Tug	19-SEP-2021 15:47:26	803922.8	821301.2	22.17375	114.03176	2.3	156	ShipXY
TB 28	Tug	19-SEP-2021 15:53:37	803800.9	821409.4	22.17265	114.03281	0.7	309.2	ShipXY
TB 28	Tug	19-SEP-2021 15:59:39	803851.8	821470.3	22.17311	114.0334	1.5	34	ShipXY
TB 28	Tug	19-SEP-2021 16:05:40	803803.4	821083.5	22.17267	114.02965	1	297.4	ShipXY
TB 28	Tug	19-SEP-2021 16:11:39	803679	821552.6	22.17155	114.0342	0.4	255	ShipXY
TB 28	Tug	19-SEP-2021 16:17:40	803739.9	821532.1	22.1721	114.034	3.3	312.9	ShipXY
TB 28	Tug	19-SEP-2021 16:23:59	803672.7	821155.6	22.17149	114.03035	1.3	284.6	ShipXY
TB 28	Tug	19-SEP-2021 16:29:26	803658.7	821874.4	22.17137	114.03732	0.8	312.2	ShipXY
TB 28	Tug	19-SEP-2021 16:35:16	803696.4	821866.2	22.17171	114.03724	1.1	343.4	ShipXY
TB 28	Tug	19-SEP-2021 16:41:36	803699.9	821714.6	22.17174	114.03577	4.5	260.9	ShipXY
TB 28	Tug	19-SEP-2021 16:47:27	803952.4	821636.4	22.17402	114.03501	3.6	62.4	ShipXY
TB 28	Tug	19-SEP-2021 16:53:36	803970.6	821143.5	22.17418	114.03023	7.2	268.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 16:59:40	804202	821137.5	22.17627	114.03017	0.5	10.3	ShipXY
TB 28	Tug	19-SEP-2021 17:05:50	804200.9	821137.5	22.17626	114.03017	0.3	32.5	ShipXY
TB 28	Tug	19-SEP-2021 17:11:51	804203.1	821137.5	22.17628	114.03017	1	290.7	ShipXY
TB 28	Tug	19-SEP-2021 17:17:39	804203.1	821137.5	22.17628	114.03017	0.3	296.4	ShipXY
TB 28	Tug	19-SEP-2021 17:23:50	804207.6	821140.6	22.17632	114.0302	0.5	329.8	ShipXY
TB 28	Tug	19-SEP-2021 17:29:56	804209.8	821141.6	22.17634	114.03021	0	360	ShipXY
TB 28	Tug	19-SEP-2021 17:35:40	804212	821143.7	22.17636	114.03023	0.5	136.8	ShipXY
TB 28	Tug	19-SEP-2021 17:41:50	804215.3	821144.7	22.17639	114.03024	0.2	360	ShipXY
TB 28	Tug	19-SEP-2021 17:47:49	804027.7	821673.6	22.1747	114.03537	3.8	132	ShipXY
TB 28	Tug	19-SEP-2021 17:53:36	804700.4	822196.1	22.18078	114.04043	8	31.7	ShipXY
TB 28	Tug	19-SEP-2021 17:58:47	805824.9	822842.7	22.19094	114.04669	8.2	31.3	ShipXY
TB 28	Tug	19-SEP-2021 18:05:59	807314.6	823796.7	22.2204	114.05593	8.2	32.4	ShipXY
TB 28	Tug	19-SEP-2021 18:11:49	808580.7	824661.8	22.21584	114.06431	8.4	33.7	ShipXY
TB 28	Tug	19-SEP-2021 18:17:50	809815.9	825595.7	22.227	114.07336	8.4	37.6	ShipXY
TB 28	Tug	19-SEP-2021 18:23:41	811021.1	826508.9	22.23789	114.08221	8.1	32.2	ShipXY
TB 28	Tug	19-SEP-2021 18:29:40	812220.9	827451.8	22.24873	114.09135	8.2	38.4	ShipXY
TB 28	Tug	19-SEP-2021 18:32:50	812868.5	827940.7	22.25458	114.09609	8.4	36.3	ShipXY
TB 28	Tug	19-SEP-2021 18:35:50	813513.8	828371.9	22.26041	114.10027	8.3	30.7	ShipXY
TB 28	Tug	19-SEP-2021 18:39:00	814232.3	828805.2	22.2669	114.10447	8.6	26.6	ShipXY
TB 28	Tug	19-SEP-2021 18:41:59	814926.4	829217.8	22.27317	114.10847	8.6	34.6	ShipXY
TB 28	Tug	19-SEP-2021 18:44:51	815538.5	829685.9	22.2787	114.11301	8.7	41.9	ShipXY
TB 28	Tug	19-SEP-2021 18:47:51	816063.2	830292.1	22.28344	114.11889	9.3	58.7	ShipXY
TB 28	Tug	19-SEP-2021 18:50:39	816570.1	830906.5	22.28802	114.12485	9.2	48.8	ShipXY
TB 28	Tug	19-SEP-2021 18:53:59	817095.9	831638.3	22.29277	114.13195	8.2	63	ShipXY
TB 28	Tug	19-SEP-2021 18:56:59	817568.5	832208.3	22.29704	114.13748	7.7	49.4	ShipXY
TB 28	Tug	19-SEP-2021 18:59:58	818026.8	832773.1	22.30118	114.14296	7.6	55.5	ShipXY
TB 28	Tug	19-SEP-2021 19:02:49	818354.5	833367.7	22.30414	114.14873	7.8	61	ShipXY
TB 28	Tug	19-SEP-2021 19:06:01	819002.2	833720.2	22.30999	114.15215	7.9	13.4	ShipXY
TB 28	Tug	19-SEP-2021 19:08:59	819600.1	834023.2	22.31539	114.15509	6.1	59	ShipXY
TB 28	Tug	19-SEP-2021 19:12:00	819712	834103.6	22.3164	114.15587	3.3	164.3	ShipXY
TB 28	Tug	19-SEP-2021 19:13:41	819519.3	834088.1	22.31466	114.15572	0.9	178.4	ShipXY
TB 28	Tug	19-SEP-2021 19:17:11	819516	834095.3	22.31463	114.15579	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:20:30	819516	834092.3	22.31463	114.15576	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:23:59	819514.9	834092.3	22.31462	114.15576	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 19:26:20	819516	834092.3	22.31463	114.15576	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:29:31	819516	834092.3	22.31463	114.15576	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:32:41	819513.8	834095.3	22.31461	114.15579	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:35:50	819513.8	834092.3	22.31461	114.15576	0.1	360	ShipXY
TB 28	Tug	19-SEP-2021 19:38:50	819516	834091.2	22.31463	114.15575	0	360	ShipXY
TB 28	Tug	19-SEP-2021 19:41:50	819555.9	833996.4	22.31499	114.15483	4.2	287.7	ShipXY
TB 28	Tug	19-SEP-2021 19:45:00	819192.7	833780	22.31171	114.15273	5.4	189.1	ShipXY
TB 28	Tug	19-SEP-2021 19:48:00	818673.3	833754.2	22.30702	114.15248	6	184.4	ShipXY
TB 28	Tug	19-SEP-2021 19:50:51	818134.1	833717	22.30215	114.15212	6.2	180.6	ShipXY
TB 28	Tug	19-SEP-2021 19:53:51	817567.1	833689.1	22.29703	114.15185	5.7	186.5	ShipXY
TB 28	Tug	19-SEP-2021 19:56:51	817009	833824	22.29199	114.15316	6.5	142.1	ShipXY
TB 28	Tug	19-SEP-2021 19:59:50	816550.5	833932.1	22.28785	114.15421	2.6		



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
TB 28	Tug	19-SEP-2021 20:27:00	814722.8	828751.8	22.27133	114.10395	8.3	231.5	ShipXY
TB 28	Tug	19-SEP-2021 20:30:00	814253.6	828138.3	22.26709	114.098	8.4	228.2	ShipXY
TB 28	Tug	19-SEP-2021 20:33:01	813672.6	827634	22.26184	114.09311	8.2	213.8	ShipXY
TB 28	Tug	19-SEP-2021 20:35:50	813089.2	827283.2	22.25657	114.08971	7.6	210.7	ShipXY
TB 28	Tug	19-SEP-2021 20:38:50	812502.5	826911.8	22.25127	114.08611	7.7	207.5	ShipXY
TB 28	Tug	19-SEP-2021 20:41:51	811939.1	826497.1	22.24618	114.08209	7.5	209.2	ShipXY
TB 28	Tug	19-SEP-2021 20:47:51	810771.4	825747.9	22.23563	114.07483	7.3	214.2	ShipXY
TB 28	Tug	19-SEP-2021 20:53:50	809603.7	824981.1	22.22508	114.0674	7.5	212.6	ShipXY
TB 28	Tug	19-SEP-2021 20:59:59	808349.6	824228.5	22.21375	114.06011	7.9	209.9	ShipXY
TB 28	Tug	19-SEP-2021 21:05:51	807108.8	823564.6	22.20254	114.05368	7.7	209.4	ShipXY
TB 28	Tug	19-SEP-2021 21:11:49	805843.7	822849.9	22.19111	114.04676	7.8	210	ShipXY
TB 28	Tug	19-SEP-2021 21:17:50	804543.2	822150.6	22.17936	114.03999	8.1	217.3	ShipXY
TB 28	Tug	19-SEP-2021 21:23:38	804410.4	822088.6	22.17816	114.03939	8.4	32.7	ShipXY
TB 28	Tug	19-SEP-2021 21:28:31	805447.4	822741.3	22.18753	114.04571	8.6	30.5	ShipXY
TB 28	Tug	19-SEP-2021 21:35:21	806974.7	823732.5	22.20133	114.05531	8.4	39	ShipXY
TB 28	Tug	19-SEP-2021 21:41:01	808254.1	824568.7	22.21289	114.06341	8.8	34.2	ShipXY
TB 28	Tug	19-SEP-2021 21:47:59	809825.8	825621.5	22.22709	114.07361	8.9	33.6	ShipXY
TB 28	Tug	19-SEP-2021 21:53:51	811095.3	826565.6	22.23856	114.08276	8.6	41.6	ShipXY
TB 28	Tug	19-SEP-2021 22:00:00	812418	827588	22.25051	114.09267	8.7	39.5	ShipXY
TB 28	Tug	19-SEP-2021 22:02:30	812945.9	828031.5	22.25528	114.09697	9	37.6	ShipXY
TB 28	Tug	19-SEP-2021 22:05:40	813634.4	828584.3	22.2615	114.10233	8.9	37	ShipXY
TB 28	Tug	19-SEP-2021 22:08:36	814370.6	829065	22.26815	114.10699	9.1	31.8	ShipXY
TB 28	Tug	19-SEP-2021 22:11:50	815105.7	829454.9	22.27479	114.11077	9	30.3	ShipXY
TB 28	Tug	19-SEP-2021 22:14:51	815726.7	829940.6	22.2804	114.11548	8	48.7	ShipXY
TB 28	Tug	19-SEP-2021 22:17:49	816203.7	830523	22.28471	114.12113	8.3	46.2	ShipXY
TB 28	Tug	19-SEP-2021 22:20:49	816658.6	831164.2	22.28882	114.12735	8.6	51.6	ShipXY
TB 28	Tug	19-SEP-2021 22:23:49	817111.3	831801.1	22.29291	114.13353	8.2	45.8	ShipXY
TB 28	Tug	19-SEP-2021 22:26:51	817639.4	832373.2	22.29768	114.13908	8.2	43	ShipXY
TB 28	Tug	19-SEP-2021 22:29:59	818125.3	832979.2	22.30207	114.14496	8	56.9	ShipXY
TB 28	Tug	19-SEP-2021 22:32:50	818521.7	833564.6	22.30565	114.15064	8	34.4	ShipXY
TB 28	Tug	19-SEP-2021 22:36:00	819273.5	833800.6	22.31244	114.15293	8.3	6.9	ShipXY
TB 28	Tug	19-SEP-2021 22:38:51	819721.9	834066.5	22.31649	114.15551	3.1	358.3	ShipXY
TB 28	Tug	19-SEP-2021 22:41:51	819538.1	834042.8	22.31483	114.15528	6.2	183.2	ShipXY
TB 28	Tug	19-SEP-2021 22:44:50	818888.1	834046.8	22.30896	114.15532	6.4	179	ShipXY
TB 28	Tug	19-SEP-2021 22:47:01	818706.5	834076.7	22.30732	114.15561	0.8	126.7	ShipXY
TB 28	Tug	19-SEP-2021 22:50:11	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 22:53:21	818701	834075.7	22.30727	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 22:56:31	818698.8	834075.7	22.30725	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 22:59:50	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:00:20	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:04:10	818698.8	834072.6	22.30725	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:08:19	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:10:19	818698.8	834075.7	22.30725	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:13:30	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:17:30	818702.1	834074.6	22.30728	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:19:31	818698.8	834074.6	22.30725	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:22:41	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:26:00	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:29:00	818698.8	834072.6	22.30725	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:32:00	818699.9	834072.6	22.30726	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:35:41	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:38:59	818695.4	834076.7	22.30722	114.15561	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:40:51	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:44:00	818697.6	834075.7	22.30724	114.1556	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	19-SEP-2021 23:47:11	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:50:21	818699.9	834072.6	22.30726	114.15557	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:53:31	818698.8	834074.6	22.30725	114.15559	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:56:40	818696.5	834075.7	22.30723	114.1556	0	360	ShipXY
TB 28	Tug	19-SEP-2021 23:59:50	818701	834074.6	22.30727	114.15559	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 00:01:30	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:05:30	818699.9	834075.7	22.30726	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:07:27	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:09:11	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:14:00	818701	834074.6	22.30727	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:16:50	818705.4	834075.7	22.30731	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:20:50	818703.2	834075.7	22.30729	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:23:00	818706.5	834074.6	22.30732	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:27:00	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:28:40	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:31:50	818704.3	834075.7	22.3073	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:35:20	818703.2	834076.7	22.30729	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:38:09	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:41:35	818706.5	834076.7	22.30732	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:44:20	818704.3	834076.7	22.3073	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:47:30	818704.3	834079.8	22.3073	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:50:39	818705.4	834079.8	22.30731	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:54:01	818705.4	834079.8	22.30731	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:56:41	818706.5	834079.8	22.30732	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 00:57:41	818705.4	834080.8	22.30731	114.15565	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:01:21	818705.4	834082.9	22.30731	114.15567	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:04:19	818705.4	834080.8	22.30731	114.15565	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:08:19	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:11:40	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:14:51	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:17:51	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:19:50	818706.5	834079.8	22.30732	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:23:09	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:26:40	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:29:49	818704.3	834075.7	22.3073	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:32:59	818702.1	834076.7	22.30728	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:35:01	818703.2	834074.6	22.30729	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:38:20	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:41:20	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:44:20	818702.1	834075.7	22.30728	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:47:31	818703.2	834075.7	22.30729	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:50:51	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:53:59	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:56:22	818705.4	834079.8	22.30731	114.15564	0	360	ShipXY
TB 28	Tug	20-SEP-2021 01:59:09	818708.7	834075.7	22.30734	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:02:30	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:05:41	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:08:09	818707.6						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 02:29:40	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:32:11	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:35:40	818708.7	834076.7	22.30734	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:38:51	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:40:51	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:44:20	818709.8	834076.7	22.30735	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:46:20	818707.6	834074.6	22.30733	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:50:11	818704.3	834075.7	22.3073	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:53:00	818704.3	834074.6	22.3073	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:55:01	818704.3	834072.6	22.3073	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 02:59:41	818707.6	834074.6	22.30733	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:01:51	818710.9	834076.7	22.30736	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:05:20	818712	834080.8	22.30737	114.15565	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:08:51	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:11:30	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:14:51	818705.4	834076.7	22.30731	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:17:51	818705.4	834075.7	22.30731	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:20:20	818709.8	834076.7	22.30735	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:23:29	818708.7	834076.7	22.30734	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:26:51	818707.6	834076.7	22.30733	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:29:59	818708.7	834076.7	22.30734	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:32:59	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:35:10	818706.5	834075.7	22.30732	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:38:19	818702.1	834076.7	22.30728	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:41:40	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:45:00	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:47:40	818699.9	834075.7	22.30726	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:50:41	818701	834075.7	22.30727	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:53:30	818704.3	834074.6	22.3073	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:55:10	818703.2	834074.6	22.30729	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 03:58:51	818703.2	834075.7	22.30729	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:02:10	818702.1	834074.6	22.30728	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:05:50	818701	834074.6	22.30727	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:08:51	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:11:11	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:14:29	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:17:49	818698.8	834074.6	22.30725	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:20:39	818699.9	834072.6	22.30726	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:23:40	818698.8	834074.6	22.30725	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:26:50	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:29:20	818696.5	834075.7	22.30723	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:32:40	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:33:50	818696.5	834074.6	22.30723	114.15559	0	0	ShipXY
TB 28	Tug	20-SEP-2021 04:37:01	818697.6	834070.5	22.30724	114.15555	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:40:19	818696.5	834074.6	22.30723	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:43:50	818696.5	834074.6	22.30723	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:47:20	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:50:29	818699.9	834074.6	22.30726	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:53:40	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:56:21	818696.5	834074.6	22.30723	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 04:58:21	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:01:39	818698.8	834075.7	22.30725	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:04:59	818702.1	834074.6	22.30728	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:08:00	818702.1	834074.6	22.30728	114.15559	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 05:11:01	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:14:59	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:17:20	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:20:21	818697.6	834075.7	22.30724	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:23:31	818697.6	834075.7	22.30724	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:26:50	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:30:00	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:32:01	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:33:01	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:37:01	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:41:00	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:43:50	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:47:01	818695.4	834075.7	22.30722	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:50:30	818696.5	834075.7	22.30723	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:53:31	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:56:32	818694.3	834075.7	22.30721	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 05:58:41	818691	834075.7	22.30718	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:02:30	818697.6	834074.6	22.30724	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:05:11	818695.4	834072.6	22.30722	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:08:21	818693.2	834075.7	22.3072	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:11:29	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:14:40	818692.1	834076.7	22.30719	114.15561	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:17:51	818695.4	834072.6	22.30722	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:20:50	818695.4	834072.6	22.30722	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:24:00	818693.2	834075.7	22.3072	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:25:50	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:29:50	818697.6	834072.6	22.30724	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:32:51	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:35:00	818695.4	834072.6	22.30722	114.15557	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:37:20	818693.2	834075.7	22.3072	114.1556	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:41:20	818695.4	834074.6	22.30722	114.15559	0	360	ShipXY
TB 28	Tug	20-SEP-2021 06:44:51	818695.4	834067.4	22.30722	114.15552	1.2	5	ShipXY
TB 28	Tug	20-SEP-2021 06:47:51	819001.1	834051	22.30998	114.15536	3.6	359.1	ShipXY
TB 28	Tug	20-SEP-2021 06:50:51	819346.6	834051	22.3131	114.15536	3.8	356.2	ShipXY
TB 28	Tug	20-SEP-2021 06:53:49	819645.5	834130.4	22.3158	114.15613	3.7	32.8	ShipXY
TB 28	Tug	20-SEP-2021 06:56:21	819744.1	834169.6	22.31669	114.15651	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 06:59:49	819743	834167.5	22.31668	114.15649	0	360	ShipXY
TB 28	Tug	20-SEP-2021 07:02:40	819743	834166.5	22.31668	114.15648	0	360	ShipXY
TB 28	Tug	20-SEP-2021 07:05:51	819744.1	834166.5	22.31669	114.15648	0	360	ShipXY
TB 28	Tug	20-SEP-2021 07:07:30	819744.1	834167.5	22.31669	114.15649	0	360	ShipXY
TB 28	Tug	20-SEP-2021 07:11:40	819740.8	834167.5	22.31666	114.15649	0	360	ShipXY
TB 28	Tug	20-SEP-2021 07:14:51	819713.1	834129.4	22.31641	114.15612	3.4	239.7	ShipXY
TB 28	Tug	20-SEP-2021 07:18:00	819365.4	833788.3	22.31327	114.15281	5.9	189.3	ShipXY
TB 28	Tug	20-SEP-2021 07:21:00	818738.7	833535.7	22.30761	114.15036	8.1	207.3	ShipXY
TB 28	Tug	20-SEP-2021 07:24:00	818156.3	833085.3	22.30235	114.14599	8.1	240.1	ShipXY
TB 28	Tug	20-SEP-2021 07:26:59	817783.3	832426.8	22.29898	114.1396	7.9	237.6	ShipXY
TB 28	Tug	20-SEP-2021 07:29:59	817343.8	831819.8	22.29501	114.13371	7.6	229.4	ShipXY
TB 28	Tug	20-SEP-2021 07:32:50	816915.5	831283.8	22.29114	114.12851	8	230.3	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 07:54:00	813561.7	827798.9	22.26084	114.09471	7.2	214.9	ShipXY
TB 28	Tug	20-SEP-2021 07:56:59	813010.5	827425.4	22.25586	114.09109	7.1	215	ShipXY
TB 28	Tug	20-SEP-2021 08:00:00	812451.5	827065.4	22.25081	114.0876	7.2	209.8	ShipXY
TB 28	Tug	20-SEP-2021 08:05:51	811313.5	826401.8	22.24053	114.08117	7.2	213.1	ShipXY
TB 28	Tug	20-SEP-2021 08:11:29	810212.2	825723.8	22.23058	114.0746	7.3	213.2	ShipXY
TB 28	Tug	20-SEP-2021 08:17:51	809001.3	824903.3	22.21964	114.06665	7.6	215.4	ShipXY
TB 28	Tug	20-SEP-2021 08:24:01	807840.4	824042.6	22.20915	114.05831	7.8	214.3	ShipXY
TB 28	Tug	20-SEP-2021 08:29:40	806812.4	823189	22.19986	114.05004	7.6	224.5	ShipXY
TB 28	Tug	20-SEP-2021 08:35:39	805637.1	822333.1	22.18924	114.04175	7.9	215.8	ShipXY
TB 28	Tug	20-SEP-2021 08:42:00	804396.7	821370.8	22.17803	114.03243	7.2	213.9	ShipXY
TB 28	Tug	20-SEP-2021 08:47:29	804158.8	821205.5	22.17588	114.03083	0.4	220	ShipXY
TB 28	Tug	20-SEP-2021 08:53:40	804157.7	821191.1	22.17587	114.03069	0.4	19.7	ShipXY
TB 28	Tug	20-SEP-2021 08:57:40	804158.8	821198.3	22.17588	114.03076	0.4	122.4	ShipXY
TB 28	Tug	20-SEP-2021 09:04:39	804159.9	821205.5	22.17589	114.03083	0.3	321.9	ShipXY
TB 28	Tug	20-SEP-2021 09:11:59	804159.9	821209.7	22.17589	114.03087	0.3	173.7	ShipXY
TB 28	Tug	20-SEP-2021 09:17:48	804156.6	821210.7	22.17586	114.03088	0.4	316.2	ShipXY
TB 28	Tug	20-SEP-2021 09:23:19	804155.4	821210.7	22.17585	114.03088	0.3	248.3	ShipXY
TB 28	Tug	20-SEP-2021 09:29:48	804153.2	821211.7	22.17583	114.03089	0.4	263.3	ShipXY
TB 28	Tug	20-SEP-2021 09:35:38	804151	821209.7	22.17581	114.03087	0.3	208.6	ShipXY
TB 28	Tug	20-SEP-2021 09:40:40	804154.3	821211.7	22.17584	114.03089	0.3	136.3	ShipXY
TB 28	Tug	20-SEP-2021 09:47:40	804157.7	821211.7	22.17587	114.03089	0.4	275.2	ShipXY
TB 28	Tug	20-SEP-2021 09:53:30	804457.5	821519.3	22.17858	114.03387	8.4	36.6	ShipXY
TB 28	Tug	20-SEP-2021 10:00:00	805768.7	822568.3	22.19043	114.04403	8.3	30.7	ShipXY
TB 28	Tug	20-SEP-2021 10:05:40	806904	823524.2	22.20069	114.05329	8.5	40.4	ShipXY
TB 28	Tug	20-SEP-2021 10:11:29	808114.7	824436.6	22.21163	114.06213	8.3	36.5	ShipXY
TB 28	Tug	20-SEP-2021 10:17:50	809404	825435.6	22.22328	114.07181	8.3	37.4	ShipXY
TB 28	Tug	20-SEP-2021 10:23:38	810579.4	826339.5	22.2339	114.08057	8.4	34.8	ShipXY
TB 28	Tug	20-SEP-2021 10:29:41	811826.8	827255.7	22.24517	114.08945	8.3	37.6	ShipXY
TB 28	Tug	20-SEP-2021 10:32:50	812493.2	827732.3	22.25119	114.09407	8.4	34.8	ShipXY
TB 28	Tug	20-SEP-2021 10:35:40	813093.1	828165.6	22.25661	114.09827	8.7	38.9	ShipXY
TB 28	Tug	20-SEP-2021 10:38:51	813744	828678.2	22.26249	114.10324	8.2	35.9	ShipXY
TB 28	Tug	20-SEP-2021 10:41:49	814335.1	829202	22.26783	114.10832	8.5	37.5	ShipXY
TB 28	Tug	20-SEP-2021 10:45:00	815041.4	829617.7	22.27421	114.11235	8.3	24	ShipXY
TB 28	Tug	20-SEP-2021 10:47:49	815672.4	829980.7	22.27991	114.11587	8.3	34.8	ShipXY
TB 28	Tug	20-SEP-2021 10:50:49	816182.7	830497.2	22.28452	114.12088	8.1	45.4	ShipXY
TB 28	Tug	20-SEP-2021 10:54:00	816694.1	831094.1	22.28914	114.12667	8.3	53.8	ShipXY
TB 28	Tug	20-SEP-2021 10:56:59	817147.9	831713.6	22.29324	114.13268	8.4	50.1	ShipXY
TB 28	Tug	20-SEP-2021 11:00:00	817652.7	832308.3	22.2978	114.13845	8.3	44.7	ShipXY
TB 28	Tug	20-SEP-2021 11:02:50	818189.6	832801	22.30265	114.14323	8.2	38.2	ShipXY
TB 28	Tug	20-SEP-2021 11:06:00	818821.8	833324.5	22.30836	114.14831	8.6	41.1	ShipXY
TB 28	Tug	20-SEP-2021 11:08:50	819392	833787.3	22.31351	114.1528	8	28.1	ShipXY
TB 28	Tug	20-SEP-2021 11:11:50	819738.5	834104.6	22.31664	114.15588	1.3	54.9	ShipXY
TB 28	Tug	20-SEP-2021 11:15:01	819471.7	833845	22.31423	114.15336	7.8	211.7	ShipXY
TB 28	Tug	20-SEP-2021 11:18:00	818920.3	833383.3	22.30925	114.14888	7.7	238.5	ShipXY
TB 28	Tug	20-SEP-2021 11:21:00	818445.4	832839.1	22.30496	114.1436	8	219.5	ShipXY
TB 28	Tug	20-SEP-2021 11:23:51	817927.3	832364	22.30028	114.13899	8.2	223.3	ShipXY
TB 28	Tug	20-SEP-2021 11:27:00	817389.3	831792	22.29542	114.13344	8.1	229.6	ShipXY
TB 28	Tug	20-SEP-2021 11:29:49	816898.9	831290	22.29099	114.12857	8.1	228.6	ShipXY
TB 28	Tug	20-SEP-2021 11:32:50	816393	830708.6	22.28642	114.12293	8.4	228.7	ShipXY
TB 28	Tug	20-SEP-2021 11:36:00	815906	830010.7	22.28202	114.11616	8.9	236.9	ShipXY
TB 28	Tug	20-SEP-2021 11:38:41	815415.7	829494.2	22.27759	114.11115	8.4	230.6	ShipXY
TB 28	Tug	20-SEP-2021 11:42:01	814818	828869.3	22.27219	114.10509	8.6	223.8	ShipXY
TB 28	Tug	20-SEP-2021 11:45:00	814287.9	828315.6	22.2674	114.09972	8.3	226.2	ShipXY
TB 28	Tug	20-SEP-2021 11:48:00	813730.1	827786.6	22.26236	114.09459	8.4	222.7	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 11:50:50	813154.5	827338.9	22.25716	114.09025	8.3	215.9	ShipXY
TB 28	Tug	20-SEP-2021 11:53:30	812582.2	826944.8	22.25199	114.08643	8.4	211.4	ShipXY
TB 28	Tug	20-SEP-2021 11:59:51	811173.1	826078.1	22.23926	114.07803	8.6	212.3	ShipXY
TB 28	Tug	20-SEP-2021 12:06:00	809800.6	825213.2	22.22686	114.06965	8.6	210.6	ShipXY
TB 28	Tug	20-SEP-2021 12:11:50	808505.6	824386.4	22.21516	114.06164	8.5	212.3	ShipXY
TB 28	Tug	20-SEP-2021 12:17:51	807228.4	823627.6	22.20362	114.05429	8.5	213.2	ShipXY
TB 28	Tug	20-SEP-2021 12:23:51	805957.9	822717	22.19214	114.04547	7.9	215.7	ShipXY
TB 28	Tug	20-SEP-2021 12:29:59	804676.3	821949.6	22.18056	114.03804	8.1	207.9	ShipXY
TB 28	Tug	20-SEP-2021 12:35:40	804019	821523.1	22.17462	114.03391	6.1	293.7	ShipXY
TB 28	Tug	20-SEP-2021 12:40:40	804151	821222	22.17581	114.03099	0.4	273.2	ShipXY
TB 28	Tug	20-SEP-2021 12:47:38	804148.8	821224.1	22.17579	114.03101	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 12:53:19	804149.9	821224.1	22.17578	114.03101	0.3	99.1	ShipXY
TB 28	Tug	20-SEP-2021 12:59:30	804147.7	821224.1	22.17578	114.03101	0.8	295.5	ShipXY
TB 28	Tug	20-SEP-2021 13:05:09	804148.8	821224.1	22.17579	114.03101	0.3	349.4	ShipXY
TB 28	Tug	20-SEP-2021 13:10:19	804148.8	821226.2	22.17579	114.03103	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 13:17:39	804148.8	821226.2	22.17579	114.03103	0.3	165.6	ShipXY
TB 28	Tug	20-SEP-2021 13:19:58	804148.8	821224.1	22.17579	114.03101	0.3	99.8	ShipXY
TB 28	Tug	20-SEP-2021 13:27:20	804148.8	821226.2	22.17579	114.03103	0.3	115.7	ShipXY
TB 28	Tug	20-SEP-2021 13:33:48	804147.7	821226.2	22.17578	114.03103	0.3	313.7	ShipXY
TB 28	Tug	20-SEP-2021 13:41:50	804145.5	821224.1	22.17576	114.03101	0.3	62.9	ShipXY
TB 28	Tug	20-SEP-2021 13:47:19	804146.6	821226.2	22.17577	114.03103	0.3	273.9	ShipXY
TB 28	Tug	20-SEP-2021 13:53:50	804145.5	821224.1	22.17576	114.03101	0.4	47.6	ShipXY
TB 28	Tug	20-SEP-2021 13:58:08	804144.4	821224.1	22.17575	114.03101	0.3	122.4	ShipXY
TB 28	Tug	20-SEP-2021 14:05:40	804143.3	821220	22.17574	114.03097	0.3	330.1	ShipXY
TB 28	Tug	20-SEP-2021 14:11:38	804144.4	821218.9	22.17575	114.03096	0.3	259.4	ShipXY
TB 28	Tug	20-SEP-2021 14:17:49	804147.7	821226.2	22.17578	114.03103	0.4	259	ShipXY
TB 28	Tug	20-SEP-2021 14:23:49	804147.7	821226.2	22.17578	114.03103	0.4	290.3	ShipXY
TB 28	Tug	20-SEP-2021 14:28:48	804147.7	821226.2	22.17578	114.03103	0.5	330	ShipXY
TB 28	Tug	20-SEP-2021 14:35:38	804147.7	821226.2	22.17578	114.03103	0.3	320.4	ShipXY
TB 28	Tug	20-SEP-2021 14:40:59	804148.8	821227.2	22.17579	114.03104	0.3	238.4	ShipXY
TB 28	Tug	20-SEP-2021 14:44:49	804146.6	821227.2	22.17577	114.03104	0.3	329.4	ShipXY
TB 28	Tug	20-SEP-2021 14:52:29	804147.7	821227.2	22.17578	114.03104	0.4	262.3	ShipXY
TB 28	Tug	20-SEP-2021 14:55:08	804148.8	821227.2	22.17579	114.03104	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 15:01:59	804145.5	821224.1	22.17576	114.03101	0.8	328	ShipXY
TB 28	Tug	20-SEP-2021 15:11:29	804145.5	821226.2	22.17576	114.03103	0.5	176.6	ShipXY
TB 28	Tug	20-SEP-2021 15:17:28	804146.6	821226.2	22.17577	114.03103	0.3	334.5	ShipXY
TB 28	Tug	20-SEP-2021 15:23:39	804148.8	821226.2	22.17579	114.03103	0.3	100.6	ShipXY
TB 28	Tug	20-SEP-2021 15:29:38	804146.6	821224.1	22.17577	114.03101	0.4	265.4	ShipXY
TB 28	Tug	20-SEP-2021 15:32:38	804155.4	821232.3	22.17585	114.03109	0.3	43	ShipXY
TB 28	Tug	20-SEP-2021 15:40:09	804162.1	821235.4	22.17591	114.03112	0.3	172.9	ShipXY
TB 28	Tug	20-SEP-2021 15:45:18	804161	821235.4	22.1759	114.03112	0.3	60.2	ShipXY
TB 28	Tug	20-SEP-2021 15:52:38	804161	821234.4	22.1759	114.03111	0.3	137.5	ShipXY
TB 28	Tug	20-SEP-2021 15:55:39	804159.9	821234.4	22.17589	114.03111	0.4	231.6	ShipXY
TB 28	Tug	20-SEP-2021 15:59:47	804158.8	821232.4	22.17588	114.03109	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 16:11:39	804167.6	821235.5	22.17596	114.03112	0.6	43.9	ShipXY
TB 28	Tug	20-SEP-2021 16:17:38							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 17:11:18	804208.7	821157.1	22.17633	114.03036	0.5	226.3	ShipXY
TB 28	Tug	20-SEP-2021 17:17:50	804209.8	821157.1	22.17634	114.03036	0.4	4.2	ShipXY
TB 28	Tug	20-SEP-2021 17:23:00	804212	821158.1	22.17636	114.03037	0.3	43.4	ShipXY
TB 28	Tug	20-SEP-2021 17:29:29	804212	821157.1	22.17636	114.03036	0	360	ShipXY
TB 28	Tug	20-SEP-2021 17:36:00	804213.1	821158.1	22.17637	114.03037	0.1	360	ShipXY
TB 28	Tug	20-SEP-2021 17:40:11	804209.8	821157.1	22.17634	114.03036	0	360	ShipXY
TB 28	Tug	20-SEP-2021 17:46:59	804206.4	821153	22.17631	114.03032	0.3	241	ShipXY
TB 28	Tug	20-SEP-2021 17:52:30	804207.5	821153	22.17632	114.03032	0.4	350.1	ShipXY
TB 28	Tug	20-SEP-2021 18:00:01	804200.9	821149.9	22.17626	114.03029	0	360	ShipXY
TB 28	Tug	20-SEP-2021 18:05:41	804199.8	821147.8	22.17625	114.03027	0.4	276.8	ShipXY
TB 28	Tug	20-SEP-2021 18:09:01	804200.9	821147.8	22.17626	114.03027	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 18:16:22	804196.5	821144.7	22.17622	114.03024	0	360	ShipXY
TB 28	Tug	20-SEP-2021 18:23:49	804199.8	821147.8	22.17625	114.03027	0.4	307.5	ShipXY
TB 28	Tug	20-SEP-2021 18:29:40	804202	821147.8	22.17627	114.03027	0.3	273.6	ShipXY
TB 28	Tug	20-SEP-2021 18:34:50	804200.9	821144.7	22.17626	114.03024	0.3	256.4	ShipXY
TB 28	Tug	20-SEP-2021 18:41:29	804204.2	821147.8	22.17629	114.03027	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 18:47:29	804205.3	821147.8	22.1763	114.03027	0.1	360	ShipXY
TB 28	Tug	20-SEP-2021 18:53:10	804205.3	821147.8	22.1763	114.03027	0.6	264.3	ShipXY
TB 28	Tug	20-SEP-2021 18:58:19	804205.3	821147.8	22.1763	114.03027	0.6	230.7	ShipXY
TB 28	Tug	20-SEP-2021 19:05:11	804207.6	821147.8	22.17632	114.03027	0.1	360	ShipXY
TB 28	Tug	20-SEP-2021 19:11:39	804207.6	821148.9	22.17632	114.03028	0.3	355.5	ShipXY
TB 28	Tug	20-SEP-2021 19:17:31	804207.6	821148.9	22.17632	114.03028	0	360	ShipXY
TB 28	Tug	20-SEP-2021 19:22:20	804204.2	821144.7	22.17629	114.03024	0.5	218	ShipXY
TB 28	Tug	20-SEP-2021 19:29:11	804202	821147.8	22.17627	114.03027	0.1	360	ShipXY
TB 28	Tug	20-SEP-2021 19:32:41	804198.7	821144.7	22.17624	114.03024	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 19:41:28	804200.9	821144.7	22.17626	114.03024	0.4	3	ShipXY
TB 28	Tug	20-SEP-2021 19:47:29	804200.9	821147.8	22.17626	114.03027	0.3	292.3	ShipXY
TB 28	Tug	20-SEP-2021 19:54:00	804217.6	821042.6	22.17641	114.02925	2.2	290.4	ShipXY
TB 28	Tug	20-SEP-2021 19:59:48	804300.9	820824.1	22.17716	114.02713	1.2	285.7	ShipXY
TB 28	Tug	20-SEP-2021 20:05:58	804353.1	820662.2	22.17763	114.02556	1.2	288.5	ShipXY
TB 28	Tug	20-SEP-2021 20:11:59	804445.1	820566.4	22.17846	114.02463	0.4	309.9	ShipXY
TB 28	Tug	20-SEP-2021 20:17:49	804482.9	820460.2	22.1788	114.0236	0.8	277.7	ShipXY
TB 28	Tug	20-SEP-2021 20:23:41	804468.5	820465.3	22.17867	114.02365	2	136.7	ShipXY
TB 28	Tug	20-SEP-2021 20:29:49	804195.6	820864.2	22.17621	114.02752	0.4	217.8	ShipXY
TB 28	Tug	20-SEP-2021 20:35:40	804201.2	820840.5	22.17626	114.02729	0.4	24.9	ShipXY
TB 28	Tug	20-SEP-2021 20:40:00	804200.1	820840.5	22.17625	114.02729	0.7	305.3	ShipXY
TB 28	Tug	20-SEP-2021 20:46:59	804202.3	820840.5	22.17627	114.02729	0.4	55.4	ShipXY
TB 28	Tug	20-SEP-2021 20:53:31	804210.1	820844.6	22.17634	114.02733	0.3	133.5	ShipXY
TB 28	Tug	20-SEP-2021 20:59:40	804209	820844.6	22.17633	114.02733	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 21:05:50	804223.3	820854.9	22.17646	114.02743	0.7	57.9	ShipXY
TB 28	Tug	20-SEP-2021 21:11:28	804212.3	820848.7	22.17636	114.02737	0.3	220.5	ShipXY
TB 28	Tug	20-SEP-2021 21:17:50	804204.5	820840.5	22.17629	114.02729	0.5	61.5	ShipXY
TB 28	Tug	20-SEP-2021 21:23:11	804205.6	820844.6	22.1763	114.02733	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 21:29:20	804207.8	820844.6	22.17632	114.02733	0	360	ShipXY
TB 28	Tug	20-SEP-2021 21:35:19	804204.5	820843.6	22.17629	114.02732	0.4	180.3	ShipXY
TB 28	Tug	20-SEP-2021 21:41:50	804200.1	820840.5	22.17625	114.02729	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 21:46:20	804200.1	820843.6	22.17625	114.02732	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 21:53:01	804200.1	820839.4	22.17625	114.02728	0.1	360	ShipXY
TB 28	Tug	20-SEP-2021 21:59:28	804197.9	820840.5	22.17623	114.02729	0.5	50.3	ShipXY
TB 28	Tug	20-SEP-2021 22:04:00	804195.7	820843.6	22.17621	114.02732	0.4	181.1	ShipXY
TB 28	Tug	20-SEP-2021 22:12:01	804191.2	820844.6	22.17617	114.02733	0	360	ShipXY
TB 28	Tug	20-SEP-2021 22:17:01	804189	820840.5	22.17615	114.02729	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 22:23:40	804191.2	820840.5	22.17617	114.02729	0.5	51	ShipXY
TB 28	Tug	20-SEP-2021 22:29:09	804193.5	820843.6	22.17619	114.02732	0.4	346.8	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	20-SEP-2021 22:36:01	804199	820843.6	22.17624	114.02732	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 22:41:30	804203.4	820846.7	22.17628	114.02735	0.6	121.7	ShipXY
TB 28	Tug	20-SEP-2021 22:47:00	804202.3	820847.7	22.17627	114.02736	0.4	101	ShipXY
TB 28	Tug	20-SEP-2021 22:51:39	804204.5	820848.7	22.17629	114.02737	0.4	98.4	ShipXY
TB 28	Tug	20-SEP-2021 22:58:50	804200.1	820851.8	22.17625	114.0274	0.5	192.7	ShipXY
TB 28	Tug	20-SEP-2021 23:05:40	804201.2	820847.7	22.17626	114.02736	0	360	ShipXY
TB 28	Tug	20-SEP-2021 23:10:40	804202.3	820848.7	22.17627	114.02737	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 23:17:49	804207.8	820852.9	22.17632	114.02741	0.4	295.1	ShipXY
TB 28	Tug	20-SEP-2021 23:23:41	804205.6	820859	22.1763	114.02747	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 23:28:40	804192.3	820861.1	22.17618	114.02749	0.2	360	ShipXY
TB 28	Tug	20-SEP-2021 23:34:31	804195.7	820861.1	22.17621	114.02749	0.3	360	ShipXY
TB 28	Tug	20-SEP-2021 23:41:31	804204.5	820848.7	22.17629	114.02737	0.7	168.2	ShipXY
TB 28	Tug	20-SEP-2021 23:48:01	804191.2	820844.6	22.17617	114.02733	0.5	344.2	ShipXY
TB 28	Tug	20-SEP-2021 23:53:11	804194.6	820839.4	22.1762	114.02728	0	360	ShipXY
TB 28	Tug	20-SEP-2021 23:59:00	804196.8	820843.6	22.17622	114.02732	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 00:04:01	804191.2	820843.6	22.17617	114.02732	0.3	265	ShipXY
TB 28	Tug	21-SEP-2021 00:11:32	804187.9	820843.6	22.17614	114.02732	0.4	182.2	ShipXY
TB 28	Tug	21-SEP-2021 00:17:19	804185.7	820840.5	22.17612	114.02729	0	360	ShipXY
TB 28	Tug	21-SEP-2021 00:22:20	804189	820840.5	22.17615	114.02729	0.3	23.2	ShipXY
TB 28	Tug	21-SEP-2021 00:29:00	804179.1	820843.6	22.17606	114.02732	0.4	266.7	ShipXY
TB 28	Tug	21-SEP-2021 00:35:40	804184.6	820844.6	22.17611	114.02733	0.3	0.7	ShipXY
TB 28	Tug	21-SEP-2021 00:41:39	804181.3	820843.6	22.17608	114.02732	0.4	12.2	ShipXY
TB 28	Tug	21-SEP-2021 00:47:21	804171.3	820843.5	22.17599	114.02732	0	360	ShipXY
TB 28	Tug	21-SEP-2021 00:53:59	804173.5	820843.5	22.17601	114.02732	0.8	116.4	ShipXY
TB 28	Tug	21-SEP-2021 00:58:41	804175.7	820840.5	22.17603	114.02729	0.3	129.8	ShipXY
TB 28	Tug	21-SEP-2021 01:05:50	804166.9	820846.6	22.17595	114.02735	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 01:11:09	804156.9	820852.8	22.17586	114.02741	0.4	58.6	ShipXY
TB 28	Tug	21-SEP-2021 01:16:21	804154.7	820859	22.17584	114.02747	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 01:21:31	804154.7	820861.1	22.17584	114.02749	0.4	79.2	ShipXY
TB 28	Tug	21-SEP-2021 01:25:56	804154.7	820867.3	22.17584	114.02755	0	360	ShipXY
TB 28	Tug	21-SEP-2021 01:32:27	804148	820876.5	22.17578	114.02764	0	360	ShipXY
TB 28	Tug	21-SEP-2021 01:43:20	804150.2	820893	22.1758	114.0278	0.7	76	ShipXY
TB 28	Tug	21-SEP-2021 01:46:39	804151.3	820894.1	22.17581	114.02781	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 01:59:38	804159.1	820905.4	22.17588	114.02792	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 02:02:38	804161.3	820905.4	22.1759	114.02792	0.3	214.1	ShipXY
TB 28	Tug	21-SEP-2021 02:08:58	804152.4	820901.3	22.17582	114.02788	0.3	321.4	ShipXY
TB 28	Tug	21-SEP-2021 02:17:37	804152.4	820901.3	22.17582	114.02788	0.4	29.4	ShipXY
TB 28	Tug	21-SEP-2021 02:19:37	804153.5	820904.4	22.17583	114.02791	0.3	39.2	ShipXY
TB 28	Tug	21-SEP-2021 02:27:37	804152.4	820904.4	22.17582	114.02791	0.3	296	ShipXY
TB 28	Tug	21-SEP-2021 02:33:38	804151.3	820900.2	22.17581	114.02787	0.4	329.2	ShipXY
TB 28	Tug	21-SEP-2021 02:38:59	804148	820898.2	22.17578	114.02785	0.3	344.6	ShipXY
TB 28	Tug	21-SEP-2021 02:45:40	804149.1	820897.2	22.17579	114.02784	0.3	6.9	ShipXY
TB 28	Tug	21-SEP-2021 02:49:27	804149.1	820894.1	22.17579	114.02781	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 02:54:38	804150.2	820897.2	22.1758	114.02784	0.4	186.9	ShipXY
TB 28	Tug	21-SEP-2021 03:04:47	804149.1	820894.1	22.17579	114.02781	0.4	218.1	ShipXY
TB 28	Tug	21-SEP-2021 03:11:38	804142.5	820889.9	22.17573	114.02777	0.3	108.4	ShipXY



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	21-SEP-2021 04:05:31	804159.1	820851.8	22.17588	114.02774	0.4	39.7	ShipXY
TB 28	Tug	21-SEP-2021 04:23:19	804160.2	820846.6	22.17589	114.02735	0.3	6	ShipXY
TB 28	Tug	21-SEP-2021 04:29:50	804166.9	820844.6	22.17595	114.02733	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 04:34:41	804169.1	820843.5	22.17597	114.02732	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 04:41:29	804164.7	820844.6	22.17593	114.02733	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 04:45:30	804163.6	820844.6	22.17592	114.02733	0.5	230.9	ShipXY
TB 28	Tug	21-SEP-2021 04:52:30	804160.2	820847.7	22.17589	114.02736	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 04:59:51	804165.8	820844.6	22.17594	114.02733	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 05:05:20	804170.2	820843.5	22.17598	114.02732	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 05:11:59	804171.3	820840.5	22.17599	114.02729	0.3	62.7	ShipXY
TB 28	Tug	21-SEP-2021 05:16:39	804174.6	820843.5	22.17602	114.02732	0	360	ShipXY
TB 28	Tug	21-SEP-2021 05:23:20	804170.2	820843.5	22.17598	114.02732	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 05:29:40	804172.4	820839.4	22.176	114.02728	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 05:32:41	804172.4	820840.5	22.176	114.02729	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 05:41:20	804168	820840.4	22.17596	114.02729	0.4	286.9	ShipXY
TB 28	Tug	21-SEP-2021 05:47:41	804163.6	820840.4	22.17592	114.02729	0.3	354.1	ShipXY
TB 28	Tug	21-SEP-2021 05:52:47	804172.4	820839.4	22.176	114.02728	0.3	341.8	ShipXY
TB 28	Tug	21-SEP-2021 05:59:36	804178	820838.4	22.17605	114.02727	0.4	153.1	ShipXY
TB 28	Tug	21-SEP-2021 06:05:46	804175.7	820838.4	22.17603	114.02727	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 06:11:34	804176.9	820838.4	22.17604	114.02727	0.3	325.3	ShipXY
TB 28	Tug	21-SEP-2021 06:16:38	804176.9	820836.3	22.17604	114.02725	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 06:22:55	804178	820836.3	22.17605	114.02725	0.3	125.4	ShipXY
TB 28	Tug	21-SEP-2021 06:29:58	804175.7	820836.3	22.17603	114.02725	0.4	247.2	ShipXY
TB 28	Tug	21-SEP-2021 06:34:45	804179.1	820834.3	22.17606	114.02723	0.3	311.9	ShipXY
TB 28	Tug	21-SEP-2021 06:41:27	804183.5	820836.3	22.1761	114.02725	0	360	ShipXY
TB 28	Tug	21-SEP-2021 06:47:54	804183.5	820836.3	22.1761	114.02725	0.3	97.6	ShipXY
TB 28	Tug	21-SEP-2021 06:53:57	804175.7	820838.4	22.17603	114.02727	0.3	154.6	ShipXY
TB 28	Tug	21-SEP-2021 06:59:16	804178	820836.3	22.17605	114.02725	0.3	233.5	ShipXY
TB 28	Tug	21-SEP-2021 07:05:05	804175.7	820836.3	22.17603	114.02725	0.3	172.4	ShipXY
TB 28	Tug	21-SEP-2021 07:10:25	804173.5	820838.4	22.17601	114.02727	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 07:17:45	804169.1	820838.4	22.17597	114.02727	0.5	194.3	ShipXY
TB 28	Tug	21-SEP-2021 07:23:35	804168	820839.4	22.17596	114.02728	0.3	187.9	ShipXY
TB 28	Tug	21-SEP-2021 07:29:38	804163.6	820840.4	22.17592	114.02729	0	360	ShipXY
TB 28	Tug	21-SEP-2021 07:35:48	804161.3	820840.4	22.1759	114.02729	0.3	31.5	ShipXY
TB 28	Tug	21-SEP-2021 07:41:33	804163.6	820840.4	22.17592	114.02729	0.5	73.7	ShipXY
TB 28	Tug	21-SEP-2021 07:47:07	804161.3	820840.4	22.1759	114.02729	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 07:53:24	804160.2	820843.5	22.17589	114.02732	0.3	112.5	ShipXY
TB 28	Tug	21-SEP-2021 07:59:07	804159.1	820843.5	22.17588	114.02732	0.4	102.9	ShipXY
TB 28	Tug	21-SEP-2021 08:05:53	804160.2	820844.6	22.17589	114.02733	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 08:11:33	804161.3	820844.6	22.1759	114.02733	0.3	118.8	ShipXY
TB 28	Tug	21-SEP-2021 08:16:25	804156.9	820846.6	22.17586	114.02735	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 08:21:47	804156.9	820846.6	22.17586	114.02735	0.5	59	ShipXY
TB 28	Tug	21-SEP-2021 09:23:07	804150.3	820859	22.1758	114.02747	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 09:29:06	804152.5	820859	22.17582	114.02747	0.3	3.9	ShipXY
TB 28	Tug	21-SEP-2021 09:35:04	804152.5	820859	22.17582	114.02747	0.4	329.7	ShipXY
TB 28	Tug	21-SEP-2021 09:41:07	804161.3	820851.8	22.1759	114.0274	0.3	328.8	ShipXY
TB 28	Tug	21-SEP-2021 09:46:43	804159.1	820860	22.17588	114.02748	0.4	147.5	ShipXY
TB 28	Tug	21-SEP-2021 09:53:56	804144.7	820864.1	22.17575	114.02752	0.3	327	ShipXY
TB 28	Tug	21-SEP-2021 09:59:43	804139.2	820879.6	22.1757	114.02767	0.3	99.9	ShipXY
TB 28	Tug	21-SEP-2021 10:05:24	804142.5	820888.9	22.17573	114.02776	0.4	219.6	ShipXY
TB 28	Tug	21-SEP-2021 10:10:04	804144.7	820892	22.17575	114.02779	0.3	53.1	ShipXY
TB 28	Tug	21-SEP-2021 10:17:35	804143.6	820897.1	22.17574	114.02784	0.3	152.3	ShipXY
TB 28	Tug	21-SEP-2021 10:21:44	804146.9	820900.2	22.17577	114.02787	0.3	69	ShipXY
TB 28	Tug	21-SEP-2021 10:29:43	804146.9	820905.4	22.17577	114.02792	0.4	87	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	21-SEP-2021 10:33:53	804145.8	820906.4	22.17576	114.02793	0.4	111.6	ShipXY
TB 28	Tug	21-SEP-2021 10:41:14	804145.8	820905.4	22.17576	114.02792	0.3	136.8	ShipXY
TB 28	Tug	21-SEP-2021 10:47:23	804146.9	820908.5	22.17577	114.02795	0.3	298	ShipXY
TB 28	Tug	21-SEP-2021 10:53:54	804145.8	820906.4	22.17576	114.02793	0.3	281.5	ShipXY
TB 28	Tug	21-SEP-2021 10:59:44	804148	820908.5	22.17578	114.02795	0.3	133.9	ShipXY
TB 28	Tug	21-SEP-2021 11:05:24	804145.8	820908.5	22.17576	114.02795	0.3	196.4	ShipXY
TB 28	Tug	21-SEP-2021 11:11:14	804146.9	820908.5	22.17577	114.02795	0.4	17.9	ShipXY
TB 28	Tug	21-SEP-2021 11:17:44	804152.4	820913.7	22.17582	114.028	0.3	287.1	ShipXY
TB 28	Tug	21-SEP-2021 11:24:13	804156.8	820914.7	22.17586	114.02801	0.5	336.5	ShipXY
TB 28	Tug	21-SEP-2021 11:29:56	804161.3	820916.8	22.1759	114.02803	0	360	ShipXY
TB 28	Tug	21-SEP-2021 11:34:24	804156.8	820917.8	22.17586	114.02804	0.3	62	ShipXY
TB 28	Tug	21-SEP-2021 11:40:54	804160.2	820920.9	22.17589	114.02807	0.3	212.9	ShipXY
TB 28	Tug	21-SEP-2021 12:33:37	804179	820930.2	22.17606	114.02816	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 12:41:24	804180.1	820930.2	22.17607	114.02816	0.4	129.5	ShipXY
TB 28	Tug	21-SEP-2021 12:47:58	804177.9	820929.2	22.17605	114.02815	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 12:53:56	804179	820929.2	22.17606	114.02815	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 12:59:44	804175.7	820929.2	22.17603	114.02815	0.3	310	ShipXY
TB 28	Tug	21-SEP-2021 13:05:43	804174.5	820929.2	22.17602	114.02815	0.3	102.6	ShipXY
TB 28	Tug	21-SEP-2021 13:11:46	804173.4	820929.1	22.17601	114.02815	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 13:17:47	804177.9	820930.2	22.17605	114.02816	0	360	ShipXY
TB 28	Tug	21-SEP-2021 13:23:43	804183.4	820923	22.1761	114.02809	0.5	340.7	ShipXY
TB 28	Tug	21-SEP-2021 13:29:18	804166.8	820929.1	22.17595	114.02815	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 13:35:24	804162.4	820925	22.17591	114.02811	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 13:41:33	804162.4	820927.1	22.17591	114.02813	0.4	288.7	ShipXY
TB 28	Tug	21-SEP-2021 13:47:07	804160.2	820927.1	22.17589	114.02813	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 13:53:57	804154.6	820921.9	22.17584	114.02808	0	360	ShipXY
TB 28	Tug	21-SEP-2021 13:58:34	804153.5	820920.9	22.17583	114.02807	0.3	315	ShipXY
TB 28	Tug	21-SEP-2021 14:05:34	804151.3	820917.8	22.17581	114.02804	0.3	346.4	ShipXY
TB 28	Tug	21-SEP-2021 14:11:16	804148	820914.7	22.17578	114.02801	0	360	ShipXY
TB 28	Tug	21-SEP-2021 14:17:33	804135.8	820892	22.17567	114.02779	0.9	264	ShipXY
TB 28	Tug	21-SEP-2021 14:22:54	804138	820900.2	22.17569	114.02787	0.3	92.4	ShipXY
TB 28	Tug	21-SEP-2021 14:29:46	804141.4	820905.4	22.17572	114.02792	0.3	317.1	ShipXY
TB 28	Tug	21-SEP-2021 14:34:23	804141.3	820906.4	22.17572	114.02793	0.3	231.4	ShipXY
TB 28	Tug	21-SEP-2021 14:41:06	804140.2	820906.4	22.17571	114.02793	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 14:47:05	804140.2	820906.4	22.17571	114.02793	0.3	346.7	ShipXY
TB 28	Tug	21-SEP-2021 14:53:23	804140.2	820909.5	22.17571	114.02796	0.6	340.9	ShipXY
TB 28	Tug	21-SEP-2021 14:59:54	804139.1	820906.4	22.1757	114.02793	0.5	161.9	ShipXY
TB 28	Tug	21-SEP-2021 15:04:48	804141.3	820906.4	22.17572	114.02793	0	360	ShipXY
TB 28	Tug	21-SEP-2021 15:10:37	804141.3	820908.5	22.17572	114.02795	0	360	ShipXY
TB 28	Tug	21-SEP-2021 15:14:33	804142.5	820912.6	22.17573	114.02799	0.4	25	ShipXY
TB 28	Tug	21-SEP-2021 15:23:54	804152.4	820921.9	22.17582	114.02808	0.3	23.5	ShipXY
TB 28	Tug	21-SEP-2021 15:29:06	804156.8	820922.9	22.17586	114.02809	0.3	358.6	ShipXY
TB 28	Tug	21-SEP-2021 15:35:43	804153.5	820922.9	22.17583	114.02809	0.3	240.8	ShipXY
TB 28	Tug	21-SEP-2021 15:41:47	804151.3	820921.9	22.17581	114.02808	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 15:47:14	804154.6	820922.9	22.17584	114.02809	0.3	45.8	ShipXY
TB 28	Tug	21-SEP-2021 15:52:14	804165.7	820929.1	22.17594	114.02815	0.3	8.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	21-SEP-2021 16:47:04	804151.3	820916.8	22.17581	114.02803	0.4	333.6	ShipXY
TB 28	Tug	21-SEP-2021 16:52:08	804155.7	820914.7	22.17585	114.02801	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 16:59:36	804160.2	820914.7	22.17589	114.02801	0.5	332	ShipXY
TB 28	Tug	21-SEP-2021 17:05:37	804166.8	820921.9	22.17595	114.02808	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 17:11:44	804169	820920.9	22.17597	114.02807	0.4	317.9	ShipXY
TB 28	Tug	21-SEP-2021 17:17:47	804172.3	820921.9	22.176	114.02808	0	360	ShipXY
TB 28	Tug	21-SEP-2021 17:22:38	804172.3	820916.8	22.176	114.02803	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 17:28:54	804185.6	820901.3	22.17612	114.02788	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 17:35:56	804221.1	820885.9	22.17644	114.02773	0.5	317	ShipXY
TB 28	Tug	21-SEP-2021 17:41:56	804215.6	820876.6	22.17639	114.02764	0.5	226	ShipXY
TB 28	Tug	21-SEP-2021 17:47:33	804221.1	820863.2	22.17644	114.02751	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 17:53:34	804213.4	820863.2	22.17637	114.02751	1	313.5	ShipXY
TB 28	Tug	21-SEP-2021 17:59:46	804215.6	820861.1	22.17639	114.02749	0	360	ShipXY
TB 28	Tug	21-SEP-2021 18:05:13	804217.8	820863.2	22.17641	114.02751	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 18:11:58	804208.9	820854.9	22.17633	114.02743	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 18:17:36	804204.5	820847.7	22.17629	114.02736	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 18:22:46	804200.1	820846.7	22.17625	114.02735	0.6	137.6	ShipXY
TB 28	Tug	21-SEP-2021 18:29:16	804197.9	820843.6	22.17623	114.02732	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 18:35:28	804193.5	820840.5	22.17619	114.02729	0.4	360	ShipXY
TB 28	Tug	21-SEP-2021 18:40:53	804197.9	820844.6	22.17623	114.02733	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 18:47:35	804201.2	820844.6	22.17626	114.02733	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 18:53:57	804205.6	820844.6	22.1763	114.02733	0.5	302.9	ShipXY
TB 28	Tug	21-SEP-2021 18:59:17	804205.6	820844.6	22.1763	114.02733	0	360	ShipXY
TB 28	Tug	21-SEP-2021 19:04:48	804206.7	820844.6	22.17631	114.02733	0.4	321.4	ShipXY
TB 28	Tug	21-SEP-2021 19:11:36	804206.7	820844.6	22.17631	114.02733	0.3	250.1	ShipXY
TB 28	Tug	21-SEP-2021 19:17:07	804203.4	820843.6	22.17628	114.02732	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 19:23:08	804207.8	820846.7	22.17632	114.02735	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 19:29:06	804206.7	820846.7	22.17631	114.02735	0.4	242.9	ShipXY
TB 28	Tug	21-SEP-2021 19:35:58	804207.8	820847.7	22.17632	114.02736	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 19:40:57	804212.3	820848.7	22.17636	114.02737	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 19:47:20	804206.7	820846.7	22.17631	114.02735	0	360	ShipXY
TB 28	Tug	21-SEP-2021 19:53:56	804211.2	820851.8	22.17635	114.0274	0.3	322.2	ShipXY
TB 28	Tug	21-SEP-2021 19:58:45	804214.5	820854.9	22.17638	114.02743	0.3	176.7	ShipXY
TB 28	Tug	21-SEP-2021 20:04:17	804214.5	820852.9	22.17638	114.02741	0.3	344.4	ShipXY
TB 28	Tug	21-SEP-2021 20:11:48	804216.7	820852.9	22.1764	114.02741	0.3	9.4	ShipXY
TB 28	Tug	21-SEP-2021 20:16:18	804218.9	820860.1	22.17642	114.02748	0.3	229.6	ShipXY
TB 28	Tug	21-SEP-2021 20:23:37	804220	820861.1	22.17643	114.02749	0.3	5.5	ShipXY
TB 28	Tug	21-SEP-2021 20:29:47	804222.2	820867.3	22.17645	114.02755	0	360	ShipXY
TB 28	Tug	21-SEP-2021 20:34:27	804222.2	820867.3	22.17645	114.02755	0.4	5.2	ShipXY
TB 28	Tug	21-SEP-2021 20:40:37	804224.4	820876.6	22.17647	114.02764	0.7	67.3	ShipXY
TB 28	Tug	21-SEP-2021 20:46:27	804224.4	820883.8	22.17647	114.02771	0.3	325.4	ShipXY
TB 28	Tug	21-SEP-2021 20:53:47	804224.4	820876.6	22.17647	114.02764	0.2	360	ShipXY
TB 28	Tug	21-SEP-2021 20:59:56	804220	820869.4	22.17643	114.02757	0.3	149.9	ShipXY
TB 28	Tug	21-SEP-2021 21:05:37	804222.2	820873.5	22.17645	114.02761	0.4	42.7	ShipXY
TB 28	Tug	21-SEP-2021 21:11:56	804216.7	820898.3	22.1764	114.02785	0.3	125.5	ShipXY
TB 28	Tug	21-SEP-2021 21:17:47	804224.4	820905.5	22.17647	114.02792	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 21:21:48	804222.2	820904.4	22.17645	114.02791	0.4	211.7	ShipXY
TB 28	Tug	21-SEP-2021 21:28:46	804218.9	820908.6	22.17642	114.02795	0.4	253.4	ShipXY
TB 28	Tug	21-SEP-2021 21:35:16	804214.4	820913.7	22.17638	114.028	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 21:41:07	804212.2	820917.8	22.17636	114.02804	0.3	153.9	ShipXY
TB 28	Tug	21-SEP-2021 21:47:17	804210	820917.8	22.17634	114.02804	0.3	176.8	ShipXY
TB 28	Tug	21-SEP-2021 21:52:27	804210	820920.9	22.17634	114.02807	0.3	93.7	ShipXY
TB 28	Tug	21-SEP-2021 21:59:48	804205.6	820922	22.1763	114.02808	0.4	127.5	ShipXY
TB 28	Tug	21-SEP-2021 22:05:17	804203.3	820923	22.17628	114.02809	0.7	223.8	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	21-SEP-2021 22:11:47	804198.9	820923	22.17624	114.02809	0.4	268.7	ShipXY
TB 28	Tug	21-SEP-2021 22:17:16	804197.8	820925	22.17623	114.02811	0	360	ShipXY
TB 28	Tug	21-SEP-2021 22:22:06	804195.6	820927.1	22.17621	114.02813	0.3	199.6	ShipXY
TB 28	Tug	21-SEP-2021 22:29:37	804191.2	820925	22.17617	114.02811	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 22:34:57	804191.2	820927.1	22.17617	114.02813	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 22:41:57	804190.1	820927.1	22.17616	114.02813	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 22:45:27	804185.6	820927.1	22.17612	114.02813	0	360	ShipXY
TB 28	Tug	21-SEP-2021 22:53:17	804185.6	820929.2	22.17612	114.02815	0.3	360	ShipXY
TB 28	Tug	21-SEP-2021 22:59:36	804185.6	820929.2	22.17612	114.02815	0.4	239.5	ShipXY
TB 28	Tug	21-SEP-2021 23:04:07	804185.6	820929.2	22.17612	114.02815	0	360	ShipXY
TB 28	Tug	21-SEP-2021 23:11:27	804176.8	820927.1	22.17604	114.02813	0.3	293.5	ShipXY
TB 28	Tug	21-SEP-2021 23:17:56	804174.5	820927.1	22.17602	114.02813	0.4	40.1	ShipXY
TB 28	Tug	21-SEP-2021 23:23:27	804172.3	820923	22.176	114.02809	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 23:29:56	804176.8	820925	22.17604	114.02811	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 23:34:06	804173.4	820925	22.17601	114.02811	0	360	ShipXY
TB 28	Tug	21-SEP-2021 23:41:27	804171.2	820923	22.17599	114.02809	0	360	ShipXY
TB 28	Tug	21-SEP-2021 23:45:47	804171.2	820925	22.17599	114.02811	0.1	0	ShipXY
TB 28	Tug	21-SEP-2021 23:51:27	804164.6	820921.9	22.17593	114.02808	0.1	360	ShipXY
TB 28	Tug	21-SEP-2021 23:58:17	804170.1	820923	22.17598	114.02809	0.3	345.8	ShipXY
TB 28	Tug	22-SEP-2021 00:05:26	804164.6	820923	22.17593	114.02809	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 00:10:27	804164.6	820920.9	22.17593	114.02807	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 00:17:02	804161.3	820917.8	22.1759	114.02804	0.4	360	ShipXY
TB 28	Tug	22-SEP-2021 00:23:37	804171.2	820925	22.17599	114.02811	0	360	ShipXY
TB 28	Tug	22-SEP-2021 00:28:47	804173.4	820923	22.17601	114.02809	0.3	50.9	ShipXY
TB 28	Tug	22-SEP-2021 00:35:07	804170.1	820923	22.17598	114.02809	0	360	ShipXY
TB 28	Tug	22-SEP-2021 00:40:58	804173.4	820921.9	22.17601	114.02815	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 00:46:48	804171.2	820925	22.17599	114.02811	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 00:51:37	804175.7	820930.2	22.17603	114.02816	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 00:59:46	804173.4	820923	22.17601	114.02809	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 01:02:56	804173.4	820923	22.17601	114.02809	0.4	352.8	ShipXY
TB 28	Tug	22-SEP-2021 01:11:57	804166.8	820917.8	22.17595	114.02804	0	360	ShipXY
TB 28	Tug	22-SEP-2021 01:17:17	804165.7	820920.9	22.17594	114.02807	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 01:20:48	804162.4	820921.9	22.17591	114.02808	0	360	ShipXY
TB 28	Tug	22-SEP-2021 01:25:47	804161.3	820917.8	22.1759	114.02804	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 01:33:26	804162.4	820920.9	22.17591	114.02807	0.4	257.6	ShipXY
TB 28	Tug	22-SEP-2021 01:41:46	804169	820921.9	22.17597	114.02808	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 01:45:17	804171.2	820925	22.17599	114.02811	0	360	ShipXY
TB 28	Tug	22-SEP-2021 01:51:58	804167.9	820923	22.17601	114.02809	0	360	ShipXY
TB 28	Tug	22-SEP-2021 01:59:27	804171.2	820927.1	22.17599	114.02813	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 02:03:27	804173.4	820927.1	22.17601	114.02813	0	360	ShipXY
TB 28	Tug	22-SEP-2021 02:10:26	804174.6	820925	22.17602	114.02811	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 02:17:57	804176.8	820927.1	22.17604	114.02813	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 02:23:27	804173.4	820923	22.17601	114.02809	0	360	ShipXY
TB 28	Tug	22-SEP-2021 02:29:26	804174.5	820927.1	22.17602	114.02813	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 02:34:01	804171.2	820927.1	22.17599	114.02813	0.1	0	ShipXY
TB 28	Tug	22-SEP-2021 02:41:43	804173.4	820925	22.17601	114.02811	0.3	54.1	ShipXY
TB 28	Tug	22-SEP-2021 02:47:56	804172.3	820923					

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	22-SEP-2021 03:35:29	804181.2	820927.1	22.17608	114.02813	0	360	ShipXY
TB 28	Tug	22-SEP-2021 03:41:36	804183.4	820925	22.1761	114.02811	0.2	104.5	ShipXY
TB 28	Tug	22-SEP-2021 03:47:57	804191.2	820925	22.17617	114.02811	0	360	ShipXY
TB 28	Tug	22-SEP-2021 03:53:32	804194.5	820925	22.1762	114.02811	0.3	348.7	ShipXY
TB 28	Tug	22-SEP-2021 03:59:17	804198.9	820917.8	22.17624	114.02804	0	360	ShipXY
TB 28	Tug	22-SEP-2021 04:05:46	804208.9	820912.7	22.17633	114.02799	0.5	338.8	ShipXY
TB 28	Tug	22-SEP-2021 04:11:47	804212.2	820908.6	22.17636	114.02795	0.6	348.5	ShipXY
TB 28	Tug	22-SEP-2021 04:17:37	804212.2	820901.3	22.17636	114.02788	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 04:23:47	804210	820893.1	22.17634	114.0278	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 04:29:57	804212.2	820883.8	22.17636	114.02771	0.4	168	ShipXY
TB 28	Tug	22-SEP-2021 04:35:42	804216.7	820877.6	22.1764	114.02765	0.4	360	ShipXY
TB 28	Tug	22-SEP-2021 04:41:57	804211.1	820881.7	22.17635	114.02769	0.4	213.1	ShipXY
TB 28	Tug	22-SEP-2021 04:47:47	804217.8	820875.6	22.17641	114.02763	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 04:53:28	804217.8	820877.6	22.17641	114.02765	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 04:58:48	804214.5	820873.5	22.17638	114.02761	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 05:04:25	804213.4	820869.4	22.17637	114.02757	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 05:11:27	804208.9	820863.2	22.17633	114.02751	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 05:17:18	804206.7	820860.1	22.17631	114.02748	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 05:23:47	804207.8	820859.1	22.17632	114.02747	0	360	ShipXY
TB 28	Tug	22-SEP-2021 05:29:32	804212.3	820852.9	22.17636	114.02741	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 05:35:36	804211.2	820854.9	22.17635	114.02743	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 05:41:37	804210.1	820852.9	22.17634	114.02741	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 05:47:07	804211.2	820851.8	22.17635	114.0274	0.3	290.1	ShipXY
TB 28	Tug	22-SEP-2021 05:53:47	804210.1	820848.7	22.17634	114.02737	0.5	276.7	ShipXY
TB 28	Tug	22-SEP-2021 05:58:53	804207.8	820847.7	22.17632	114.02736	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 06:05:57	804205.6	820846.7	22.1763	114.02735	0.4	360	ShipXY
TB 28	Tug	22-SEP-2021 06:11:07	804204.5	820844.6	22.17629	114.02733	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 06:17:27	804202.3	820844.6	22.17627	114.02733	0	360	ShipXY
TB 28	Tug	22-SEP-2021 06:23:57	804200.1	820844.6	22.17625	114.02733	0.5	134.2	ShipXY
TB 28	Tug	22-SEP-2021 06:29:07	804199	820843.6	22.17624	114.02732	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 06:35:27	804202.3	820844.6	22.17627	114.02733	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 06:41:31	804201.2	820843.6	22.17626	114.02732	0.3	345.3	ShipXY
TB 28	Tug	22-SEP-2021 06:47:37	804201.2	820843.6	22.17626	114.02732	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 06:53:43	804199	820843.6	22.17624	114.02732	0.3	327.8	ShipXY
TB 28	Tug	22-SEP-2021 06:59:26	804201.2	820843.6	22.17626	114.02732	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 07:05:36	804197.9	820843.6	22.17623	114.02732	0.3	25.6	ShipXY
TB 28	Tug	22-SEP-2021 07:11:12	804197.9	820843.6	22.17623	114.02732	0.3	158.1	ShipXY
TB 28	Tug	22-SEP-2021 07:16:37	804195.7	820840.5	22.17621	114.02729	0.3	140.6	ShipXY
TB 28	Tug	22-SEP-2021 07:23:36	804192.4	820839.4	22.17618	114.02728	0.3	221	ShipXY
TB 28	Tug	22-SEP-2021 07:28:18	804193.5	820839.4	22.17619	114.02728	0.4	150.4	ShipXY
TB 28	Tug	22-SEP-2021 07:35:58	804193.5	820839.4	22.17619	114.02728	0	360	ShipXY
TB 28	Tug	22-SEP-2021 07:41:26	804195.7	820839.4	22.17621	114.02728	0.3	11.2	ShipXY
TB 28	Tug	22-SEP-2021 07:47:27	804194.6	820838.4	22.1762	114.02727	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 07:52:52	804193.5	820839.4	22.17619	114.02728	0.3	159.5	ShipXY
TB 28	Tug	22-SEP-2021 07:59:27	804187.9	820839.4	22.17614	114.02728	0.3	290	ShipXY
TB 28	Tug	22-SEP-2021 08:05:28	804189	820838.4	22.17615	114.02727	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 08:11:47	804189	820839.4	22.17615	114.02728	0.2	282.2	ShipXY
TB 28	Tug	22-SEP-2021 08:17:48	804190.1	820838.4	22.17616	114.02727	0	360	ShipXY
TB 28	Tug	22-SEP-2021 08:22:47	804185.7	820838.4	22.17612	114.02727	0	360	ShipXY
TB 28	Tug	22-SEP-2021 08:29:32	804179.1	820839.4	22.17606	114.02728	0.5	118.1	ShipXY
TB 28	Tug	22-SEP-2021 08:35:32	804185.7	820840.5	22.17612	114.02729	0.3	147.2	ShipXY
TB 28	Tug	22-SEP-2021 08:41:47	804178	820840.5	22.17605	114.02729	0.3	355.4	ShipXY
TB 28	Tug	22-SEP-2021 08:47:28	804175.7	820844.6	22.17603	114.02733	0	360	ShipXY
TB 28	Tug	22-SEP-2021 08:53:08	804179.1	820843.6	22.17606	114.02732	0.1	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	22-SEP-2021 08:59:37	804178	820843.6	22.17605	114.02732	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 09:05:12	804171.3	820846.6	22.17599	114.02735	0.3	197.4	ShipXY
TB 28	Tug	22-SEP-2021 09:11:53	804172.4	820846.6	22.176	114.02735	0.4	185.8	ShipXY
TB 28	Tug	22-SEP-2021 09:17:37	804172.4	820848.7	22.176	114.02737	0.4	168.7	ShipXY
TB 28	Tug	22-SEP-2021 09:23:26	804174.6	820854.9	22.17602	114.02743	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 09:29:57	804174.6	820851.8	22.17602	114.0274	0	360	ShipXY
TB 28	Tug	22-SEP-2021 09:34:52	804160.2	820854.9	22.17589	114.02743	0.4	154.2	ShipXY
TB 28	Tug	22-SEP-2021 09:41:42	804148	820864.1	22.17578	114.02752	0.5	138.2	ShipXY
TB 28	Tug	22-SEP-2021 09:47:26	804148	820873.4	22.17578	114.02761	0	360	ShipXY
TB 28	Tug	22-SEP-2021 09:52:48	804148	820876.5	22.17578	114.02764	0.2	175.2	ShipXY
TB 28	Tug	22-SEP-2021 09:59:42	804150.2	820892	22.1758	114.02779	0.4	56.7	ShipXY
TB 28	Tug	22-SEP-2021 10:05:52	804161.3	820901.3	22.1759	114.02788	0.3	5.5	ShipXY
TB 28	Tug	22-SEP-2021 10:11:57	804164.6	820906.5	22.17593	114.02793	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 10:17:29	804164.6	820906.5	22.17593	114.02793	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 10:23:12	804165.7	820905.4	22.17594	114.02792	0.3	115	ShipXY
TB 28	Tug	22-SEP-2021 10:29:07	804165.7	820912.6	22.17594	114.02799	0.4	32.6	ShipXY
TB 28	Tug	22-SEP-2021 10:35:46	804166.8	820916.8	22.17595	114.02803	0.3	82	ShipXY
TB 28	Tug	22-SEP-2021 10:41:43	804171.2	820914.7	22.17599	114.02801	0.3	211.7	ShipXY
TB 28	Tug	22-SEP-2021 10:47:18	804176.8	820914.7	22.17604	114.02801	0.3	35.3	ShipXY
TB 28	Tug	22-SEP-2021 10:53:27	804179	820916.8	22.17606	114.02803	0.3	64.3	ShipXY
TB 28	Tug	22-SEP-2021 10:59:32	804179	820914.7	22.17606	114.02801	0.3	286.6	ShipXY
TB 28	Tug	22-SEP-2021 11:05:27	804180.1	820914.7	22.17607	114.02801	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 11:11:56	804181.2	820916.8	22.17608	114.02803	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 11:17:58	804183.4	820916.8	22.1761	114.02803	0	360	ShipXY
TB 28	Tug	22-SEP-2021 11:23:08	804183.4	820906.5	22.1761	114.02793	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 11:29:36	804177.9	820881.7	22.17605	114.02769	0.3	306	ShipXY
TB 28	Tug	22-SEP-2021 11:35:06	804183.5	820879.7	22.1761	114.02767	0.4	49.1	ShipXY
TB 28	Tug	22-SEP-2021 11:41:47	804205.6	820893.1	22.1763	114.0278	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 11:47:57	804212.2	820885.9	22.17636	114.02773	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 11:53:57	804215.6	820877.6	22.17639	114.02765	0.3	336.7	ShipXY
TB 28	Tug	22-SEP-2021 11:59:08	804203.4	820876.6	22.17628	114.02764	0.5	250.9	ShipXY
TB 28	Tug	22-SEP-2021 12:05:47	804204.5	820876.6	22.17629	114.02764	0.3	152.8	ShipXY
TB 28	Tug	22-SEP-2021 12:17:38	804204.5	820873.5	22.17629	114.02761	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 12:23:48	804201.2	820863.2	22.17626	114.02751	0.5	261.8	ShipXY
TB 28	Tug	22-SEP-2021 12:29:56	804199	820854.9	22.17624	114.02743	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 12:35:48	804208.9	820856	22.17633	114.02744	0.3	167.8	ShipXY
TB 28	Tug	22-SEP-2021 12:41:16	804205.6	820854.9	22.1763	114.02743	0.9	226.8	ShipXY
TB 28	Tug	22-SEP-2021 12:47:46	804210	820864.2	22.17634	114.02752	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 12:53:57	804207.8	820871.4	22.17632	114.02759	0.3	139.8	ShipXY
TB 28	Tug	22-SEP-2021 12:59:47	804206.7	820875.6	22.17631	114.02763	0.3	270.5	ShipXY
TB 28	Tug	22-SEP-2021 13:05:56	804212.3	820871.4	22.17636	114.02759	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 13:10:56	804213.4	820869.4	22.17637	114.02757	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 13:17:27	804212.3	820869.4	22.17636	114.02757	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 13:23:47	804207.8	820868.3	22.17632	114.02756	0.3	185.2	ShipXY
TB 28	Tug	22-SEP-2021 13:29:47	804202.3	820864.2	22.17627	114.02752	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 13:35:36	804196.8	820859	22.17622	114.02747	0.3	360	ShipXY
TB 28	Tug								

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	22-SEP-2021 14:29:26	804203.4	820851.8	22.17628	114.02774	0.4	133.6	ShipXY
TB 28	Tug	22-SEP-2021 14:35:07	804204.5	820852.9	22.17629	114.02741	0.3	347.1	ShipXY
TB 28	Tug	22-SEP-2021 14:41:42	804203.4	820848.7	22.17628	114.02737	0.4	273.5	ShipXY
TB 28	Tug	22-SEP-2021 14:46:37	804200.1	820847.7	22.17625	114.02736	0.5	302.2	ShipXY
TB 28	Tug	22-SEP-2021 14:53:57	804200.1	820844.6	22.17625	114.02733	0.4	350	ShipXY
TB 28	Tug	22-SEP-2021 14:59:57	804197.9	820843.6	22.17623	114.02732	0.5	359.9	ShipXY
TB 28	Tug	22-SEP-2021 15:05:56	804197.9	820843.6	22.17623	114.02732	0.3	276.7	ShipXY
TB 28	Tug	22-SEP-2021 15:11:48	804193.5	820840.5	22.17619	114.02729	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 15:17:55	804197.9	820844.6	22.17623	114.02733	0.3	10.4	ShipXY
TB 28	Tug	22-SEP-2021 15:23:47	804192.3	820843.6	22.17618	114.02732	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 15:29:57	803942.8	821232.1	22.17393	114.03109	0.8	157.8	ShipXY
TB 28	Tug	22-SEP-2021 15:35:41	804005.1	820978.5	22.17449	114.02863	5.7	288.7	ShipXY
TB 28	Tug	22-SEP-2021 15:41:41	804045.2	820755.8	22.17485	114.02647	0.6	78.4	ShipXY
TB 28	Tug	22-SEP-2021 15:47:57	804039.6	820823.8	22.1748	114.02713	0.3	104.1	ShipXY
TB 28	Tug	22-SEP-2021 15:53:57	804028.4	820901.2	22.1747	114.02788	0.4	109.9	ShipXY
TB 28	Tug	22-SEP-2021 15:59:41	803997.5	820798	22.17442	114.02688	5.1	276.5	ShipXY
TB 28	Tug	22-SEP-2021 16:05:31	804192.3	820868.3	22.17618	114.02756	0.3	66.3	ShipXY
TB 28	Tug	22-SEP-2021 16:11:57	804179	820912.7	22.17606	114.02799	0.5	125.4	ShipXY
TB 28	Tug	22-SEP-2021 16:16:27	804152.4	820959	22.17582	114.02844	0.3	146.2	ShipXY
TB 28	Tug	22-SEP-2021 16:23:48	804103.6	821011.6	22.17538	114.02895	0.6	131	ShipXY
TB 28	Tug	22-SEP-2021 16:29:47	804066.2	820755.8	22.17504	114.02647	5.8	180.1	ShipXY
TB 28	Tug	22-SEP-2021 16:35:37	803772.7	820797.8	22.17239	114.02688	0.6	114.8	ShipXY
TB 28	Tug	22-SEP-2021 16:41:17	803788.2	820847.3	22.17253	114.02736	0.4	62.8	ShipXY
TB 28	Tug	22-SEP-2021 16:46:37	803797	820851.4	22.17261	114.02774	0.3	250.6	ShipXY
TB 28	Tug	22-SEP-2021 16:53:58	803815.8	820922.6	22.17278	114.02809	0.3	49.2	ShipXY
TB 28	Tug	22-SEP-2021 16:59:41	803781.7	820669.9	22.17247	114.02564	4.4	265.8	ShipXY
TB 28	Tug	22-SEP-2021 17:05:22	803660.8	820889.5	22.17138	114.02777	0.5	86.1	ShipXY
TB 28	Tug	22-SEP-2021 17:11:42	803664.1	820922.5	22.17141	114.02809	0.3	46.7	ShipXY
TB 28	Tug	22-SEP-2021 17:17:28	803708.3	820978.2	22.17181	114.02863	0.6	18.4	ShipXY
TB 28	Tug	22-SEP-2021 17:23:46	803667.5	820769.8	22.17144	114.02661	4.2	243.8	ShipXY
TB 28	Tug	22-SEP-2021 17:29:52	803694.8	821255.6	22.17169	114.03132	6	93.2	ShipXY
TB 28	Tug	22-SEP-2021 17:35:38	803686.6	821684.7	22.17162	114.03548	0.5	241.2	ShipXY
TB 28	Tug	22-SEP-2021 17:41:06	803684.4	821673.3	22.1716	114.03537	0.6	289.8	ShipXY
TB 28	Tug	22-SEP-2021 17:46:57	803672.2	821692.9	22.17149	114.03556	0.3	78.3	ShipXY
TB 28	Tug	22-SEP-2021 17:53:17	803889.6	821254.8	22.17345	114.03131	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 17:59:56	803679.9	821698.1	22.17156	114.03561	1.6	309.2	ShipXY
TB 28	Tug	22-SEP-2021 18:05:59	803684.4	821658.9	22.1716	114.03523	0.6	313.8	ShipXY
TB 28	Tug	22-SEP-2021 18:11:58	803688.8	821676.4	22.17164	114.0354	0.4	300	ShipXY
TB 28	Tug	22-SEP-2021 18:17:47	803678.8	821684.7	22.17155	114.03548	0.5	359.3	ShipXY
TB 28	Tug	22-SEP-2021 18:23:57	803687.7	821672.3	22.17163	114.03536	0.3	297.9	ShipXY
TB 28	Tug	22-SEP-2021 18:29:09	803685.5	821677.5	22.17161	114.03541	0.3	126.1	ShipXY
TB 28	Tug	22-SEP-2021 18:34:36	803686.6	821676.4	22.17162	114.0354	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 18:41:48	803672.2	821689.8	22.17149	114.03553	0.9	267.5	ShipXY
TB 28	Tug	22-SEP-2021 18:53:07	803677.9	821544.4	22.17154	114.03412	1.7	180.2	ShipXY
TB 28	Tug	22-SEP-2021 18:57:17	803679.1	821446.4	22.17155	114.03317	2	294.7	ShipXY
TB 28	Tug	22-SEP-2021 19:05:56	804057.2	820933.2	22.17496	114.02819	5.1	293.8	ShipXY
TB 28	Tug	22-SEP-2021 19:11:59	804084.2	820505.2	22.1752	114.02404	0.5	99.4	ShipXY
TB 28	Tug	22-SEP-2021 19:17:58	804082	820505.2	22.17518	114.02404	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 19:23:17	804080.8	820505.2	22.17517	114.02404	0	360	ShipXY
TB 28	Tug	22-SEP-2021 19:27:47	804080.8	820504.1	22.17517	114.02403	0.4	174.1	ShipXY
TB 28	Tug	22-SEP-2021 19:34:28	804078.6	820504.1	22.17515	114.02403	0.2	25.9	ShipXY
TB 28	Tug	22-SEP-2021 19:41:17	804079.7	820505.2	22.17516	114.02404	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 19:47:47	804078.6	820505.2	22.17515	114.02404	0.6	264.9	ShipXY
TB 28	Tug	22-SEP-2021 19:53:17	804082	820506.2	22.17518	114.02405	0.3	12.5	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	22-SEP-2021 19:59:38	804084.2	820509.3	22.1752	114.02408	0.3	136.4	ShipXY
TB 28	Tug	22-SEP-2021 20:03:28	804083.1	820509.3	22.17519	114.02408	0.3	102.4	ShipXY
TB 28	Tug	22-SEP-2021 20:09:56	804081.9	820509.3	22.17518	114.02408	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 20:17:36	804084.2	820509.3	22.1752	114.02408	0.3	284.3	ShipXY
TB 28	Tug	22-SEP-2021 20:21:09	804083.1	820509.3	22.17519	114.02408	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 20:27:26	804077.5	820506.2	22.17514	114.02405	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 20:35:27	804078.6	820509.3	22.17515	114.02408	0.5	175.3	ShipXY
TB 28	Tug	22-SEP-2021 20:41:55	804074.2	820506.2	22.17511	114.02405	0.3	129.3	ShipXY
TB 28	Tug	22-SEP-2021 20:47:27	804076.4	820509.3	22.17513	114.02408	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 20:53:18	804079.7	820509.3	22.17516	114.02408	0	360	ShipXY
TB 28	Tug	22-SEP-2021 20:59:47	804077.5	820506.2	22.17514	114.02405	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 21:04:08	804079.7	820510.3	22.17516	114.02409	0.4	281.2	ShipXY
TB 28	Tug	22-SEP-2021 21:23:57	804083.1	820510.3	22.17519	114.02409	0.4	233.9	ShipXY
TB 28	Tug	22-SEP-2021 21:29:17	804079.7	820510.3	22.17516	114.02409	0.3	212.9	ShipXY
TB 28	Tug	22-SEP-2021 21:35:57	804081.9	820510.3	22.17518	114.02409	0.3	245.8	ShipXY
TB 28	Tug	22-SEP-2021 21:41:48	804084.2	820512.4	22.1752	114.02411	0.3	315.9	ShipXY
TB 28	Tug	22-SEP-2021 21:47:27	804085.3	820512.4	22.17521	114.02411	0	360	ShipXY
TB 28	Tug	22-SEP-2021 21:52:48	804080.8	820510.3	22.17517	114.02409	0.4	283.2	ShipXY
TB 28	Tug	22-SEP-2021 21:59:58	804080.8	820510.3	22.17517	114.02409	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 22:05:18	804083.1	820510.3	22.17519	114.02409	0	360	ShipXY
TB 28	Tug	22-SEP-2021 22:10:58	804081.9	820510.3	22.17518	114.02409	0.3	336	ShipXY
TB 28	Tug	22-SEP-2021 22:21:39	804079.7	820509.3	22.17516	114.02408	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 22:28:57	804076.4	820506.2	22.17513	114.02405	0	360	ShipXY
TB 28	Tug	22-SEP-2021 22:35:19	804080.8	820509.3	22.17517	114.02408	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 22:41:57	804078.6	820509.3	22.17515	114.02408	0.3	190.5	ShipXY
TB 28	Tug	22-SEP-2021 22:47:37	804084.2	820510.3	22.1752	114.02409	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 22:53:55	804079.7	820509.3	22.17516	114.02408	0.4	188.2	ShipXY
TB 28	Tug	22-SEP-2021 22:59:27	804077.5	820505.2	22.17514	114.02404	0.5	236.1	ShipXY
TB 28	Tug	22-SEP-2021 23:10:28	804079.7	820509.3	22.17516	114.02408	0.4	81.3	ShipXY
TB 28	Tug	22-SEP-2021 23:16:26	804077.5	820505.2	22.17514	114.02404	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 23:22:26	804075.3	820505.2	22.17512	114.02404	0.3	345.4	ShipXY
TB 28	Tug	22-SEP-2021 23:29:11	804079.7	820509.3	22.17516	114.02408	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 23:35:47	804075.3	820505.2	22.17512	114.02404	0.2	360	ShipXY
TB 28	Tug	22-SEP-2021 23:41:08	804076.4	820506.2	22.17513	114.02405	0.1	360	ShipXY
TB 28	Tug	22-SEP-2021 23:46:58	804074.2	820504.1	22.17511	114.02403	0.3	339.8	ShipXY
TB 28	Tug	22-SEP-2021 23:53:33	804072	820504.1	22.17509	114.02403	0.3	360	ShipXY
TB 28	Tug	22-SEP-2021 23:58:57	804068.7	820504.1	22.17506	114.02403	0.3	38.2	ShipXY
TB 28	Tug	23-SEP-2021 00:05:27	804076.4	820504.1	22.17513	114.02403	0.2	360	ShipXY
TB 28	Tug	23-SEP-2021 00:11:57	804078.6	820506.2	22.17515	114.02405	0.5	13.7	ShipXY
TB 28	Tug	23-SEP-2021 00:16:57	804081.9	820509.3	22.17518	114.02408	0.4	338.1	ShipXY
TB 28	Tug	23-SEP-2021 00:23:57	804074.2	820505.2	22.17511	114.02404	0.5	241.3	ShipXY
TB 28	Tug	23-SEP-2021 00:29:56	804074.2	820504.1	22.17511	114.02403	0.3	91.8	ShipXY
TB 28	Tug	23-SEP-2021 00:35:36	804070.9	820502.1	22.17508	114.02401	0.4	169.7	ShipXY
TB 28	Tug	23-SEP-2021 00:41:07	804064.2	820501	22.17502	114.024	0.5	189.5	ShipXY
TB 28	Tug	23-SEP-2021 00:47:51	804060.9	820501	22.17499	114.024	0.4	5	ShipXY
TB 28	Tug	23-SEP-2021 00:52:56	804060.9	82050					



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 01:47:56	804065.3	820502.1	22.17503	114.02401	0.3	280.2	ShipXY
TB 28	Tug	23-SEP-2021 01:53:28	804065.3	820501	22.17503	114.024	0.4	98.3	ShipXY
TB 28	Tug	23-SEP-2021 01:59:56	804060.9	820497.9	22.17499	114.02397	0.8	306.2	ShipXY
TB 28	Tug	23-SEP-2021 02:05:55	804068.7	820502.1	22.17506	114.02401	0.5	60.4	ShipXY
TB 28	Tug	23-SEP-2021 02:11:47	804072	820504.1	22.17509	114.02403	0.8	314.3	ShipXY
TB 28	Tug	23-SEP-2021 02:17:36	804075.3	820505.2	22.17512	114.02404	0.3	111.4	ShipXY
TB 28	Tug	23-SEP-2021 02:23:57	804077.5	820505.2	22.17514	114.02404	0.7	228.7	ShipXY
TB 28	Tug	23-SEP-2021 02:29:55	804068.7	820502.1	22.17506	114.02401	0.3	134.3	ShipXY
TB 28	Tug	23-SEP-2021 02:35:27	804064.2	820501	22.17502	114.024	0.2	360	ShipXY
TB 28	Tug	23-SEP-2021 02:41:37	804055.4	820501	22.17494	114.024	0.5	228.1	ShipXY
TB 28	Tug	23-SEP-2021 02:47:37	804060.9	820504.1	22.17499	114.02403	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 02:53:47	804055.4	820502.1	22.17494	114.02401	0.8	265.1	ShipXY
TB 28	Tug	23-SEP-2021 02:59:47	804057.6	820504.1	22.17496	114.02403	0.4	203.7	ShipXY
TB 28	Tug	23-SEP-2021 03:05:27	804059.8	820502.1	22.17498	114.02401	0.6	12.5	ShipXY
TB 28	Tug	23-SEP-2021 03:11:55	804055.4	820497.9	22.17494	114.02397	0.5	238.9	ShipXY
TB 28	Tug	23-SEP-2021 03:17:48	804056.5	820501	22.17495	114.024	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 03:23:48	804058.7	820501	22.17497	114.024	0.3	52.8	ShipXY
TB 28	Tug	23-SEP-2021 03:28:47	804055.4	820501	22.17494	114.024	0.4	76.8	ShipXY
TB 28	Tug	23-SEP-2021 03:35:55	804058.7	820501	22.17497	114.024	0.5	261.3	ShipXY
TB 28	Tug	23-SEP-2021 03:41:28	804060.9	820502.1	22.17499	114.02401	0.5	94.2	ShipXY
TB 28	Tug	23-SEP-2021 03:47:56	804055.4	820501	22.17494	114.024	0.3	91.3	ShipXY
TB 28	Tug	23-SEP-2021 03:53:41	804052.1	820502	22.17491	114.02401	0.9	24.4	ShipXY
TB 28	Tug	23-SEP-2021 03:59:57	804058.7	820502.1	22.17497	114.02401	0.4	61.5	ShipXY
TB 28	Tug	23-SEP-2021 04:05:58	804056.5	820501	22.17495	114.024	0.5	196.2	ShipXY
TB 28	Tug	23-SEP-2021 04:11:10	804057.6	820502.1	22.17497	114.02401	0.3	224.5	ShipXY
TB 28	Tug	23-SEP-2021 04:17:57	804045.4	820501	22.17485	114.024	0.4	130.2	ShipXY
TB 28	Tug	23-SEP-2021 04:23:58	804060.9	820502.1	22.17499	114.02401	0.3	309.6	ShipXY
TB 28	Tug	23-SEP-2021 04:29:56	804049.8	820501	22.17489	114.024	1	141.7	ShipXY
TB 28	Tug	23-SEP-2021 04:35:57	804053.2	820501	22.17492	114.024	0.7	213.7	ShipXY
TB 28	Tug	23-SEP-2021 04:41:46	804053.2	820502.1	22.17492	114.02401	0.3	132.5	ShipXY
TB 28	Tug	23-SEP-2021 04:47:41	804057.6	820502.1	22.17496	114.02401	0.4	233.5	ShipXY
TB 28	Tug	23-SEP-2021 04:53:58	804056.5	820501	22.17495	114.024	0.3	349.8	ShipXY
TB 28	Tug	23-SEP-2021 04:59:28	804055.4	820502.1	22.17494	114.02401	0.1	360	ShipXY
TB 28	Tug	23-SEP-2021 05:05:48	804055.4	820502.1	22.17494	114.02401	0.7	171.2	ShipXY
TB 28	Tug	23-SEP-2021 05:11:58	804055.4	820502.1	22.17494	114.02401	0.4	303.2	ShipXY
TB 28	Tug	23-SEP-2021 05:17:41	804059.8	820502.1	22.17498	114.02401	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 05:23:47	804060.9	820504.1	22.17499	114.02403	0.9	253.1	ShipXY
TB 28	Tug	23-SEP-2021 05:29:27	804058.7	820504.1	22.17497	114.02403	0.5	105.5	ShipXY
TB 28	Tug	23-SEP-2021 05:35:57	804064.2	820504.1	22.17502	114.02403	0.6	140.4	ShipXY
TB 28	Tug	23-SEP-2021 05:41:07	804065.3	820504.1	22.17503	114.02403	0.4	158.6	ShipXY
TB 28	Tug	23-SEP-2021 05:47:17	804063.1	820502.1	22.17501	114.02401	0.5	328.7	ShipXY
TB 28	Tug	23-SEP-2021 05:53:56	804060.9	820502.1	22.17499	114.02401	0.8	68.3	ShipXY
TB 28	Tug	23-SEP-2021 05:59:47	804058.7	820501	22.17497	114.024	0.4	346.3	ShipXY
TB 28	Tug	23-SEP-2021 06:05:25	804062	820502.1	22.175	114.02401	0.4	77.1	ShipXY
TB 28	Tug	23-SEP-2021 06:11:57	804063.1	820502.1	22.17501	114.02401	0.7	66.2	ShipXY
TB 28	Tug	23-SEP-2021 06:17:20	804066.5	820502.1	22.17504	114.02401	0.5	137.6	ShipXY
TB 28	Tug	23-SEP-2021 06:23:55	804068.7	820501	22.17506	114.024	0.5	301.2	ShipXY
TB 28	Tug	23-SEP-2021 06:29:38	804067.6	820502.1	22.17505	114.02401	0.6	12.3	ShipXY
TB 28	Tug	23-SEP-2021 06:35:30	804064.2	820501	22.17502	114.024	0.2	360	ShipXY
TB 28	Tug	23-SEP-2021 06:41:56	804063.1	820502.1	22.17501	114.02401	0.2	360	ShipXY
TB 28	Tug	23-SEP-2021 06:47:57	804064.2	820502.1	22.17502	114.02401	0.9	115.2	ShipXY
TB 28	Tug	23-SEP-2021 06:53:48	804066.5	820502.1	22.17504	114.02401	0.4	118.7	ShipXY
TB 28	Tug	23-SEP-2021 06:59:57	804073.1	820504.1	22.1751	114.02403	0.3	336.5	ShipXY
TB 28	Tug	23-SEP-2021 07:05:57	804072	820504.1	22.17509	114.02403	0.3	268.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 07:11:39	804074.2	820504.1	22.17511	114.02403	0.8	215.5	ShipXY
TB 28	Tug	23-SEP-2021 07:16:59	804072	820504.1	22.17509	114.02403	0.5	332.2	ShipXY
TB 28	Tug	23-SEP-2021 07:23:57	804076.4	820505.2	22.17513	114.02404	1.2	20.4	ShipXY
TB 28	Tug	23-SEP-2021 07:29:58	804078.6	820505.2	22.17515	114.02404	0.3	343.5	ShipXY
TB 28	Tug	23-SEP-2021 07:35:20	804079.7	820506.2	22.17516	114.02405	0.7	56.8	ShipXY
TB 28	Tug	23-SEP-2021 07:41:37	804084.2	820509.3	22.1752	114.02408	0.6	279	ShipXY
TB 28	Tug	23-SEP-2021 07:47:57	804084.2	820509.3	22.1752	114.02408	0.4	125.3	ShipXY
TB 28	Tug	23-SEP-2021 07:53:38	804079.7	820509.3	22.17516	114.02408	0.3	91.6	ShipXY
TB 28	Tug	23-SEP-2021 07:59:40	804078.6	820506.2	22.17515	114.02405	0.3	224.7	ShipXY
TB 28	Tug	23-SEP-2021 08:05:57	804079.7	820506.2	22.17516	114.02405	0.2	360	ShipXY
TB 28	Tug	23-SEP-2021 08:11:57	804079.7	820506.2	22.17516	114.02405	0.6	117.6	ShipXY
TB 28	Tug	23-SEP-2021 08:17:40	804080.8	820506.2	22.17517	114.02405	0.4	54	ShipXY
TB 28	Tug	23-SEP-2021 08:23:36	804081.9	820509.3	22.17518	114.02408	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 08:29:48	804079.7	820505.2	22.17516	114.02404	0.4	85.9	ShipXY
TB 28	Tug	23-SEP-2021 08:35:56	804080.8	820506.2	22.17517	114.02405	0.6	187.4	ShipXY
TB 28	Tug	23-SEP-2021 08:41:56	804079.7	820506.2	22.17516	114.02405	0.4	339.9	ShipXY
TB 28	Tug	23-SEP-2021 08:47:57	804074.2	820505.2	22.17511	114.02404	0.7	108.8	ShipXY
TB 28	Tug	23-SEP-2021 08:53:47	804072	820504.1	22.17509	114.02403	1	248.1	ShipXY
TB 28	Tug	23-SEP-2021 08:59:57	804069.8	820504.1	22.17507	114.02403	0.4	127.1	ShipXY
TB 28	Tug	23-SEP-2021 09:05:58	804069.8	820504.1	22.17507	114.02403	0.8	189.2	ShipXY
TB 28	Tug	23-SEP-2021 09:11:36	804072	820504.1	22.17509	114.02403	0.3	153.8	ShipXY
TB 28	Tug	23-SEP-2021 09:17:30	804067.6	820502.1	22.17505	114.02401	0.3	10.7	ShipXY
TB 28	Tug	23-SEP-2021 09:23:47	804073.1	820504.1	22.1751	114.02403	0.5	262.3	ShipXY
TB 28	Tug	23-SEP-2021 09:29:57	804070.9	820504.1	22.17508	114.02403	0.3	258.2	ShipXY
TB 28	Tug	23-SEP-2021 09:35:37	804076.4	820506.2	22.17513	114.02405	0.3	78.5	ShipXY
TB 28	Tug	23-SEP-2021 09:41:47	804069.8	820504.1	22.17507	114.02403	0.5	313.5	ShipXY
TB 28	Tug	23-SEP-2021 09:47:48	804063.1	820504.1	22.17501	114.02403	0.9	114.6	ShipXY
TB 28	Tug	23-SEP-2021 09:53:57	804069.8	820504.1	22.17507	114.02403	0.3	93.5	ShipXY
TB 28	Tug	23-SEP-2021 09:59:57	804070.9	820504.1	22.17508	114.02403	0.4	62.3	ShipXY
TB 28	Tug	23-SEP-2021 10:05:57	804064.2	820504.1	22.17502	114.02403	0.8	61.3	ShipXY
TB 28	Tug	23-SEP-2021 10:11:27	804067.6	820502.1	22.17505	114.02401	0.4	74.1	ShipXY
TB 28	Tug	23-SEP-2021 10:17:57	804058.7	820501	22.17497	114.024	0.2	93.1	ShipXY
TB 28	Tug	23-SEP-2021 10:23:46	804067.6	820502.1	22.17505	114.02401	0.4	275.7	ShipXY
TB 28	Tug	23-SEP-2021 10:29:57	804057.6	820501	22.17496	114.024	0.9	160.1	ShipXY
TB 28	Tug	23-SEP-2021 10:35:58	804048.7	820501	22.17488	114.024	0.5	123.7	ShipXY
TB 28	Tug	23-SEP-2021 10:41:45	804051	820501	22.1749	114.024	0.3	33.2	ShipXY
TB 28	Tug	23-SEP-2021 10:47:27	804045.4	820501	22.17485	114.024	0.4	238.2	ShipXY
TB 28	Tug	23-SEP-2021 10:53:57	804052.1	820501	22.17491	114.024	0.5	105.8	ShipXY
TB 28	Tug	23-SEP-2021 10:59:55	804049.8	820501	22.17489	114.024	1.4	208.4	ShipXY
TB 28	Tug	23-SEP-2021 11:05:57	804051	820501	22.1749	114.024	0.4	223.3	ShipXY
TB 28	Tug	23-SEP-2021 11:11:32	804051	820501	22.1749	114.024	0.4	107.4	ShipXY
TB 28	Tug	23-SEP-2021 11:17:28	804056.5	820497.9	22.17495	114.02397	0.7	14.2	ShipXY
TB 28	Tug	23-SEP-2021 11:23:20	804056.5	820501	22.17495	114.024	0.3	250.8	ShipXY
TB 28	Tug	23-SEP-2021 11:29:57	804051	820501	22.1749	114.024	0.8	180.2	ShipXY
TB 28	Tug	23-SEP-2021 11:35:58	804056.5	820501	22.17495	114.024	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 11:41:36	804055.4	820501	22.17494	114.024	0.9	276.7	ShipXY
TB 28	Tug								

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 12:35:40	804062	820501	22.175	114.024	0.4	356	ShipXY
TB 28	Tug	23-SEP-2021 12:41:57	804063.1	820501	22.17501	114.024	0.6	307.2	ShipXY
TB 28	Tug	23-SEP-2021 12:47:46	804058.7	820497.9	22.17497	114.02397	0.4	270.7	ShipXY
TB 28	Tug	23-SEP-2021 12:53:56	804059.8	820501	22.17498	114.024	0.4	124.1	ShipXY
TB 28	Tug	23-SEP-2021 12:59:57	804064.2	820501	22.17502	114.024	0.4	239.5	ShipXY
TB 28	Tug	23-SEP-2021 13:05:47	804057.6	820501	22.17496	114.024	0.6	277.5	ShipXY
TB 28	Tug	23-SEP-2021 13:11:56	804055.4	820501	22.17494	114.024	0.5	186.3	ShipXY
TB 28	Tug	23-SEP-2021 13:17:29	804067.6	820501	22.17505	114.024	0.3	245.1	ShipXY
TB 28	Tug	23-SEP-2021 13:23:46	804063.1	820501	22.17501	114.024	0.6	126.7	ShipXY
TB 28	Tug	23-SEP-2021 13:29:45	804062	820501	22.175	114.024	0.3	218	ShipXY
TB 28	Tug	23-SEP-2021 13:35:48	804084.2	820506.2	22.1752	114.02405	0.4	218.1	ShipXY
TB 28	Tug	23-SEP-2021 13:41:26	804065.3	820501	22.17503	114.024	0.8	197.2	ShipXY
TB 28	Tug	23-SEP-2021 13:47:47	804081.9	820509.3	22.17518	114.02408	0.4	272.7	ShipXY
TB 28	Tug	23-SEP-2021 13:53:40	804067.6	820501	22.17505	114.024	0.5	232.9	ShipXY
TB 28	Tug	23-SEP-2021 13:59:28	804066.5	820501	22.17504	114.024	0.4	27.9	ShipXY
TB 28	Tug	23-SEP-2021 14:05:56	804065.3	820501	22.17503	114.024	0.4	215.7	ShipXY
TB 28	Tug	23-SEP-2021 14:11:57	804057.6	820501	22.17496	114.024	0.3	234	ShipXY
TB 28	Tug	23-SEP-2021 14:17:47	804049.8	820501	22.17489	114.024	0.7	212.7	ShipXY
TB 28	Tug	23-SEP-2021 14:23:20	804055.4	820501	22.17494	114.024	0.5	120.1	ShipXY
TB 28	Tug	23-SEP-2021 14:29:46	804057.6	820501	22.17496	114.024	0.4	119.7	ShipXY
TB 28	Tug	23-SEP-2021 14:35:07	804060.9	820502.1	22.17499	114.02401	0.4	258.8	ShipXY
TB 28	Tug	23-SEP-2021 14:41:36	804060.9	820501	22.17499	114.024	0.6	274.7	ShipXY
TB 28	Tug	23-SEP-2021 14:47:46	804065.3	820502.1	22.17503	114.02401	0.3	90.2	ShipXY
TB 28	Tug	23-SEP-2021 14:53:38	804065.3	820502.1	22.17503	114.02401	0.4	99.1	ShipXY
TB 28	Tug	23-SEP-2021 14:59:56	804066.5	820502.1	22.17504	114.02401	0.3	268.2	ShipXY
TB 28	Tug	23-SEP-2021 15:05:40	804062	820502.1	22.175	114.02401	0.3	261.7	ShipXY
TB 28	Tug	23-SEP-2021 15:11:19	804058.7	820502.1	22.17497	114.02401	0.5	353.5	ShipXY
TB 28	Tug	23-SEP-2021 15:17:48	804063.1	820502.1	22.17501	114.02401	0.1	360	ShipXY
TB 28	Tug	23-SEP-2021 15:23:49	804057.6	820501	22.17496	114.024	1.3	333.4	ShipXY
TB 28	Tug	23-SEP-2021 15:29:39	804059.8	820502.1	22.17498	114.02401	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 15:35:27	804064.2	820502.1	22.17502	114.02401	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 15:41:46	804060.9	820501	22.17499	114.024	0.4	116.5	ShipXY
TB 28	Tug	23-SEP-2021 15:47:57	804060.9	820502.1	22.17499	114.02401	0.7	212.4	ShipXY
TB 28	Tug	23-SEP-2021 15:53:57	804063.1	820504.1	22.17501	114.02403	0.8	86.1	ShipXY
TB 28	Tug	23-SEP-2021 15:59:27	804063.1	820502.1	22.17501	114.02401	0.4	119.4	ShipXY
TB 28	Tug	23-SEP-2021 16:05:38	804065.3	820502.1	22.17503	114.02401	0.4	216.5	ShipXY
TB 28	Tug	23-SEP-2021 16:11:36	804066.5	820504.1	22.17504	114.02403	0.5	170.4	ShipXY
TB 28	Tug	23-SEP-2021 16:17:57	804070.9	820504.1	22.17508	114.02403	0.5	110.6	ShipXY
TB 28	Tug	23-SEP-2021 16:23:47	804065.3	820502.1	22.17503	114.02401	0.7	312	ShipXY
TB 28	Tug	23-SEP-2021 16:29:56	804073.1	820504.1	22.1751	114.02403	0.8	222.7	ShipXY
TB 28	Tug	23-SEP-2021 16:35:47	804067.6	820504.1	22.17505	114.02403	0.4	134	ShipXY
TB 28	Tug	23-SEP-2021 16:41:57	804073.1	820504.1	22.1751	114.02403	0.9	235.2	ShipXY
TB 28	Tug	23-SEP-2021 16:47:46	804069.8	820504.1	22.17507	114.02403	0.5	220.9	ShipXY
TB 28	Tug	23-SEP-2021 16:53:29	804063.1	820502.1	22.17501	114.02401	0.7	266.7	ShipXY
TB 28	Tug	23-SEP-2021 16:58:59	804063.1	820502.1	22.17501	114.02401	0.7	234.4	ShipXY
TB 28	Tug	23-SEP-2021 17:05:57	804072	820504.1	22.17509	114.02403	0.3	167.1	ShipXY
TB 28	Tug	23-SEP-2021 17:11:57	804042.8	820876.4	22.17483	114.02764	3.7	101.1	ShipXY
TB 28	Tug	23-SEP-2021 17:17:58	803950.6	821203.3	22.174	114.03081	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 17:23:57	803952.8	821205.3	22.17402	114.03083	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 17:29:28	804953.3	821731.2	22.18306	114.03592	8.7	18.2	ShipXY
TB 28	Tug	23-SEP-2021 17:34:57	806097.7	822473.7	22.1934	114.04311	8	29.1	ShipXY
TB 28	Tug	23-SEP-2021 17:41:46	807481	823433.9	22.2059	114.05241	8.1	37.8	ShipXY
TB 28	Tug	23-SEP-2021 17:47:56	808703.9	824377.3	22.21695	114.06155	8	37.2	ShipXY
TB 28	Tug	23-SEP-2021 17:53:38	809801.7	825268.9	22.22687	114.07019	7.9	38	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 17:59:58	810988.1	826280	22.23759	114.07999	7.6	44.7	ShipXY
TB 28	Tug	23-SEP-2021 18:05:57	812074.9	827242.4	22.24741	114.08932	7.8	38.6	ShipXY
TB 28	Tug	23-SEP-2021 18:08:57	812628.3	827720	22.25241	114.09395	7.9	46.7	ShipXY
TB 28	Tug	23-SEP-2021 18:11:57	813210.5	828158.4	22.25767	114.0982	7.9	35.8	ShipXY
TB 28	Tug	23-SEP-2021 18:14:57	813798.3	828598.8	22.26298	114.10247	7.8	36.6	ShipXY
TB 28	Tug	23-SEP-2021 18:17:57	814403.8	829041.3	22.26845	114.10676	8.1	26	ShipXY
TB 28	Tug	23-SEP-2021 18:20:57	815083.5	829421.9	22.27459	114.11045	8.5	33	ShipXY
TB 28	Tug	23-SEP-2021 18:23:38	815669.1	829866.3	22.27988	114.11476	9	43.3	ShipXY
TB 28	Tug	23-SEP-2021 18:26:57	816225.8	830632.3	22.28491	114.12219	8.9	52.7	ShipXY
TB 28	Tug	23-SEP-2021 18:29:58	816721.7	831255.9	22.28939	114.12824	8.3	57	ShipXY
TB 28	Tug	23-SEP-2021 18:32:58	817102.4	831900.1	22.29283	114.13449	7.8	60.7	ShipXY
TB 28	Tug	23-SEP-2021 18:35:56	817516.4	832516.4	22.29657	114.14047	8.3	52.8	ShipXY
TB 28	Tug	23-SEP-2021 18:38:57	817877.3	833185.2	22.29983	114.14696	8.1	72.6	ShipXY
TB 28	Tug	23-SEP-2021 18:41:57	818468.5	833605.8	22.30517	114.15104	9.2	9.3	ShipXY
TB 28	Tug	23-SEP-2021 18:44:57	819290.1	833784.2	22.31259	114.15277	8.6	9.5	ShipXY
TB 28	Tug	23-SEP-2021 18:47:58	819744.1	834064.5	22.31669	114.15549	0.5	8.5	ShipXY
TB 28	Tug	23-SEP-2021 18:50:57	819513.8	834051	22.31461	114.15536	5.5	181.9	ShipXY
TB 28	Tug	23-SEP-2021 18:53:57	818994.4	834049.9	22.30992	114.15535	5.6	174.2	ShipXY
TB 28	Tug	23-SEP-2021 18:56:38	818697.6	834074.6	22.30724	114.15559	0.3	360	ShipXY
TB 28	Tug	23-SEP-2021 18:59:58	818696.5	834074.6	22.30723	114.15559	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:02:48	818691	834070.5	22.30718	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:05:56	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:08:57	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:10:17	818688.8	834067.4	22.30716	114.15552	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:13:37	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:17:37	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:20:57	818691	834067.4	22.30718	114.15552	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:23:46	818692.1	834068.4	22.30719	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:25:57	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:28:58	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:32:08	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:35:18	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:38:38	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:41:41	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:44:57	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:47:58	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:48:58	818688.8	834072.6	22.30716	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:52:57	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:56:07	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 19:59:27	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:02:17	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:03:57	818686.6	834072.6	22.30714	114.15557	0.1	360	ShipXY
TB 28	Tug	23-SEP-2021 20:07:07	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:11:18	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:13:27	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:17:06	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:20:28	818685.5	834070.5	22.30713	114.15555			

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 20:44:58	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:47:47	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:50:58	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:51:17	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:55:26	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 20:59:37	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:01:47	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:04:57	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:08:57	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:11:08	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:14:26	818686.6	834074.6	22.30714	114.15559	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:17:38	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:20:47	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:23:47	818689.9	834072.6	22.30717	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:26:57	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:29:18	818692.1	834070.5	22.30719	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:32:28	818691	834074.6	22.30718	114.15559	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:35:38	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:38:47	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:41:58	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:44:47	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:46:28	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:49:37	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:53:57	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:54:56	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 21:58:58	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:02:38	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:05:47	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:07:47	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:11:08	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:13:57	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:17:17	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:19:38	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:22:46	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:25:47	818688.8	834072.6	22.30716	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:29:37	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:32:38	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:35:08	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:38:18	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:41:26	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:44:27	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:47:57	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:50:38	818686.6	834072.6	22.30714	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:53:47	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:56:48	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 22:59:57	818684.4	834070.5	22.30712	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:02:58	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:04:58	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:08:07	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:11:18	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:14:58	818684.4	834072.6	22.30712	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:17:06	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:20:18	818683.3	834070.5	22.30711	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:23:17	818683.3	834068.4	22.30711	114.15553	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	23-SEP-2021 23:25:27	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:28:38	818684.4	834070.5	22.30712	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:32:18	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:34:47	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:37:56	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:41:17	818684.4	834068.4	22.30712	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:44:08	818684.4	834068.4	22.30712	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:47:26	818681	834068.4	22.30709	114.15553	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:50:27	818681	834070.5	22.30709	114.15555	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:53:37	818682.1	834072.6	22.3071	114.15557	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:56:38	818692.1	834067.4	22.30719	114.15552	0	360	ShipXY
TB 28	Tug	23-SEP-2021 23:59:47	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:02:48	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:05:57	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:08:58	818688.8	834067.4	22.30716	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:11:58	818691	834067.4	22.30718	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:14:48	818691	834070.5	22.30718	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:16:48	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:19:47	818692.1	834072.6	22.30719	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:23:47	818692.1	834070.5	22.30719	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:26:47	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:29:47	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:31:17	818685.5	834067.4	22.30713	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:34:18	818685.5	834067.4	22.30713	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:38:37	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:41:28	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:44:28	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:47:28	818684.4	834068.4	22.30712	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:49:57	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:53:37	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:56:57	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 00:59:28	818684.4	834074.6	22.30712	114.15559	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:02:46	818686.6	834067.4	22.30714	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:05:57	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:07:57	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:11:07	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:13:17	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:16:18	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:20:37	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:23:26	818686.6	834067.4	22.30714	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:26:38	818685.5	834067.4	22.30713	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:29:57	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:31:58	818685.5	834067.4	22.30713	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:35:06	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:38:28	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:41:37	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:44:48	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 01:47:47	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY

## TB 28 (Tug)

## Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 02:08:58	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:10:38	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:14:38	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:17:48	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:19:37	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:22:47	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:26:57	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:29:16	818689.9	834068.4	22.30717	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:32:46	818689.9	834072.6	22.30717	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:35:47	818689.9	834074.6	22.30717	114.15559	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:38:47	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:41:57	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:44:37	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:46:58	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:50:57	818689.9	834072.6	22.30717	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:53:36	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:54:36	818692.1	834070.5	22.30719	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 02:57:58	818691	834070.5	22.30718	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:02:07	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:04:36	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:07:56	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:11:07	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:14:29	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:16:47	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:19:58	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:23:18	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:26:28	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:29:37	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:32:58	818685.5	834072.6	22.30713	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:35:57	818688.8	834070.5	22.30716	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:37:27	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:41:27	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:42:57	818683.3	834072.6	22.30711	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:46:57	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:50:57	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:53:58	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:55:06	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 03:59:18	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:02:47	818689.9	834068.4	22.30717	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:04:08	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:07:57	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:10:57	818687.7	834067.4	22.30715	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:14:08	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:17:27	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:20:46	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:23:47	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:26:56	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:29:37	818684.4	834067.4	22.30712	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:32:38	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:35:47	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:38:57	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:41:58	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:44:46	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:47:57	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY

## TB 28 (Tug)

## Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 04:50:19	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:52:58	818689.9	834070.5	22.30717	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:55:57	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 04:59:16	818694.3	834067.4	22.30721	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:02:56	818692.1	834072.6	22.30719	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:05:37	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:07:18	818691	834068.4	22.30718	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:11:37	818691	834070.5	22.30718	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:13:56	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:17:56	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:20:37	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:22:36	818685.5	834070.5	22.30713	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:25:47	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:29:58	818684.4	834070.5	22.30712	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:32:08	818687.7	834068.4	22.30715	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:35:26	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:38:37	818687.7	834072.6	22.30715	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:41:58	818695.4	834067.4	22.30722	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:44:57	818691	834072.6	22.30718	114.15557	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:47:08	818692.1	834068.4	22.30719	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:49:27	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:52:38	818689.9	834068.4	22.30717	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:56:48	818684.4	834070.5	22.30712	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 05:59:07	818684.4	834068.4	22.30712	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:02:18	818683.3	834070.5	22.30711	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:05:47	818687.7	834070.5	22.30715	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:08:57	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:10:36	818686.6	834070.5	22.30714	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:14:47	818684.4	834068.4	22.30712	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:16:57	818686.6	834067.4	22.30714	114.15552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:20:07	818685.5	834068.4	22.30713	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:23:27	818693.2	834070.5	22.3072	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:26:46	818691	834070.5	22.30718	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:29:46	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:32:37	818688.8	834068.4	22.30716	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:35:17	818686.6	834068.4	22.30714	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:38:28	818683.3	834070.5	22.30711	114.15555	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:41:48	818683.3	834068.4	22.30711	114.15553	0	360	ShipXY
TB 28	Tug	24-SEP-2021 06:44:58	818685.5	834067.4	22.30713	114.15552	0.4	242.7	ShipXY
TB 28	Tug	24-SEP-2021 06:47:56	818882.6	834051	22.30891	114.15536	3.4	4.5	ShipXY
TB 28	Tug	24-SEP-2021 06:50:56	819215.9	834051	22.31192	114.15536	3.6	358	ShipXY
TB 28	Tug	24-SEP-2021 06:53:58	819549.2	834052.1	22.31493	114.15537	3	8.9	ShipXY
TB 28	Tug	24-SEP-2021 06:56:58	819738.6	834074.8	22.31664	114.15559	1.1	0.5	ShipXY
TB 28	Tug	24-SEP-2021 06:59:38	819743	834066.5	22.31668	114.15551	0	360	ShipXY
TB 28	Tug	24-SEP-2021 07:02:38	819743	834081	22.31668	114.15565	0.4	16	ShipXY
TB 28	Tug	24-SEP-2021 07:05:47	819741.9	834081	22.31667	114.15565	0	360	ShipXY
TB 28	Tug	24-SEP-2021 07:08:57	819741.9	834083	22.31667	114.15567	0	360	ShipXY
TB 28	Tug	24-SEP-2021 07:11:57	819644.4	834055.2	22.31579	114.1554	5	199.1	ShipXY
TB 28	Tug	24-SEP-							



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 07:32:57	816335.5	830545.7	22.2859	114.12135	7.2	224.5	ShipXY
TB 28	Tug	24-SEP-2021 07:35:57	815904.9	830067.4	22.28201	114.11671	7.1	232.5	ShipXY
TB 28	Tug	24-SEP-2021 07:38:57	815485.4	829582.8	22.27822	114.11201	7	225.2	ShipXY
TB 28	Tug	24-SEP-2021 07:41:56	815046	829036.4	22.27425	114.10671	8	233.6	ShipXY
TB 28	Tug	24-SEP-2021 07:44:57	814646.6	828430.2	22.27064	114.10083	7.8	238.7	ShipXY
TB 28	Tug	24-SEP-2021 07:47:37	814242.7	827912.6	22.26699	114.09581	7.7	226.3	ShipXY
TB 28	Tug	24-SEP-2021 07:50:57	813638.4	827351.6	22.26153	114.09037	8	217.6	ShipXY
TB 28	Tug	24-SEP-2021 07:53:57	813091.6	826860.6	22.25659	114.08561	7.7	223.5	ShipXY
TB 28	Tug	24-SEP-2021 07:56:57	812527.2	826402.6	22.25149	114.08117	7.7	217.5	ShipXY
TB 28	Tug	24-SEP-2021 07:59:58	811961.6	825954.9	22.24638	114.07683	7.5	218.9	ShipXY
TB 28	Tug	24-SEP-2021 08:05:46	810869.2	825154.2	22.23651	114.06907	7.3	215.1	ShipXY
TB 28	Tug	24-SEP-2021 08:11:57	809714.9	824316.2	22.22608	114.06095	7.2	216.3	ShipXY
TB 28	Tug	24-SEP-2021 08:17:47	808580.5	823582.2	22.21583	114.05384	7.2	210.4	ShipXY
TB 28	Tug	24-SEP-2021 08:23:37	807380.7	822930.6	22.20499	114.04753	7.8	209.2	ShipXY
TB 28	Tug	24-SEP-2021 08:29:48	806192.2	822020.1	22.19425	114.03871	8.3	215.1	ShipXY
TB 28	Tug	24-SEP-2021 08:35:45	805022.6	821053.7	22.18368	114.02935	8.4	216.3	ShipXY
TB 28	Tug	24-SEP-2021 08:41:58	804180.3	820687.8	22.17607	114.02581	0.5	82.8	ShipXY
TB 28	Tug	24-SEP-2021 08:47:57	804189.2	820650.7	22.17615	114.02545	0.5	35	ShipXY
TB 28	Tug	24-SEP-2021 08:53:58	804189.2	820650.7	22.17615	114.02545	0.5	191.2	ShipXY
TB 28	Tug	24-SEP-2021 08:59:38	804185.9	820650.7	22.17612	114.02545	0.3	345.9	ShipXY
TB 28	Tug	24-SEP-2021 09:05:45	804188.1	820650.7	22.17614	114.02545	0.3	111.9	ShipXY
TB 28	Tug	24-SEP-2021 09:11:46	804189.2	820650.7	22.17615	114.02545	0.2	360	ShipXY
TB 28	Tug	24-SEP-2021 09:17:46	804190.3	820650.7	22.17616	114.02545	0.5	290.8	ShipXY
TB 28	Tug	24-SEP-2021 09:23:47	804190.3	820650.7	22.17616	114.02545	0.5	86.1	ShipXY
TB 28	Tug	24-SEP-2021 09:29:45	804193.6	820653.8	22.17619	114.02548	0.3	227.6	ShipXY
TB 28	Tug	24-SEP-2021 09:35:46	804193.6	820653.8	22.17619	114.02548	0.3	104	ShipXY
TB 28	Tug	24-SEP-2021 09:41:48	804191.4	820653.8	22.17617	114.02548	0.5	290.6	ShipXY
TB 28	Tug	24-SEP-2021 09:47:48	804198.1	820654.8	22.17623	114.02549	0.7	212.5	ShipXY
TB 28	Tug	24-SEP-2021 09:53:46	804193.6	820653.8	22.17619	114.02548	0.4	237.9	ShipXY
TB 28	Tug	24-SEP-2021 09:59:56	804194.8	820653.8	22.1762	114.02548	0.6	153.5	ShipXY
TB 28	Tug	24-SEP-2021 10:05:58	804194.8	820653.8	22.1762	114.02548	0.5	70.8	ShipXY
TB 28	Tug	24-SEP-2021 10:11:47	804193.6	820653.8	22.17619	114.02548	0.4	239.4	ShipXY
TB 28	Tug	24-SEP-2021 10:17:56	804197	820653.8	22.17622	114.02548	0.4	218.6	ShipXY
TB 28	Tug	24-SEP-2021 10:23:57	804192.5	820650.7	22.17618	114.02545	0.3	187.9	ShipXY
TB 28	Tug	24-SEP-2021 10:29:26	804193.6	820653.8	22.17619	114.02548	0.4	162.3	ShipXY
TB 28	Tug	24-SEP-2021 10:35:35	804198.1	820653.8	22.17623	114.02548	1	28.4	ShipXY
TB 28	Tug	24-SEP-2021 10:41:38	804198.1	820654.8	22.17623	114.02549	0.3	72.3	ShipXY
TB 28	Tug	24-SEP-2021 10:47:35	804195.9	820653.8	22.17621	114.02548	0.4	210.1	ShipXY
TB 28	Tug	24-SEP-2021 10:53:58	804191.4	820650.7	22.17617	114.02545	0.9	352.1	ShipXY
TB 28	Tug	24-SEP-2021 10:59:57	804192.5	820650.7	22.17618	114.02545	0.3	190.2	ShipXY
TB 28	Tug	24-SEP-2021 11:05:16	804193.6	820653.8	22.17619	114.02548	0.6	124.7	ShipXY
TB 28	Tug	24-SEP-2021 11:11:47	804193.6	820653.8	22.17619	114.02548	0.6	83	ShipXY
TB 28	Tug	24-SEP-2021 11:17:46	804199.2	820654.8	22.17624	114.02549	0.6	276.1	ShipXY
TB 28	Tug	24-SEP-2021 11:23:55	804192.5	820650.7	22.17618	114.02545	0.4	285.2	ShipXY
TB 28	Tug	24-SEP-2021 11:29:55	804197	820654.8	22.17622	114.02549	0.7	342.1	ShipXY
TB 28	Tug	24-SEP-2021 11:35:56	804201.4	820619.8	22.17626	114.02515	0.5	265.5	ShipXY
TB 28	Tug	24-SEP-2021 11:41:47	804003.8	821155.9	22.17448	114.03035	3.5	121.8	ShipXY
TB 28	Tug	24-SEP-2021 11:47:39	803952.8	821198.1	22.17402	114.03076	0.3	201.3	ShipXY
TB 28	Tug	24-SEP-2021 11:53:47	803951.7	821186.8	22.17401	114.03065	2.3	271	ShipXY
TB 28	Tug	24-SEP-2021 11:59:47	805081.6	821966.5	22.18422	114.0382	8.3	30.7	ShipXY
TB 28	Tug	24-SEP-2021 12:05:18	806215.9	822780.1	22.19447	114.04608	8.3	39.5	ShipXY
TB 28	Tug	24-SEP-2021 12:11:55	807558.2	823833	22.2066	114.05628	8.6	30.7	ShipXY
TB 28	Tug	24-SEP-2021 12:17:57	808783.3	824767.1	22.21767	114.06533	8.1	39.4	ShipXY
TB 28	Tug	24-SEP-2021 12:23:47	809950.9	825693.7	22.22822	114.07431	7.9	43.2	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 12:29:56	811213.7	826647.1	22.23963	114.08355	8.2	35.4	ShipXY
TB 28	Tug	24-SEP-2021 12:35:57	812465.6	827575.6	22.25094	114.09255	8.4	38.2	ShipXY
TB 28	Tug	24-SEP-2021 12:38:57	813058.8	828085.1	22.2563	114.09749	8.5	41.3	ShipXY
TB 28	Tug	24-SEP-2021 12:41:58	813661	828576.1	22.26174	114.10225	8.2	39.3	ShipXY
TB 28	Tug	24-SEP-2021 12:44:56	814254.3	829037.1	22.2671	114.10672	8.1	36.5	ShipXY
TB 28	Tug	24-SEP-2021 12:47:58	814887.5	829444.5	22.27282	114.11067	7.7	28.1	ShipXY
TB 28	Tug	24-SEP-2021 12:50:58	815477.6	829848.7	22.27815	114.11459	7.6	36.2	ShipXY
TB 28	Tug	24-SEP-2021 12:53:58	815982.3	830336.4	22.28271	114.11932	7.8	54.7	ShipXY
TB 28	Tug	24-SEP-2021 12:56:57	816405.1	830960	22.28653	114.12537	8.2	57.9	ShipXY
TB 28	Tug	24-SEP-2021 12:59:56	816792.4	831627.9	22.29003	114.13185	8.7	73.5	ShipXY
TB 28	Tug	24-SEP-2021 13:02:57	816940.6	832405	22.29137	114.13939	8.6	87	ShipXY
TB 28	Tug	24-SEP-2021 13:05:57	816972.6	833208.8	22.29166	114.14719	8.7	91.6	ShipXY
TB 28	Tug	24-SEP-2021 13:08:57	816837.3	833975.4	22.29044	114.15463	7	141.7	ShipXY
TB 28	Tug	24-SEP-2021 13:11:48	816539.5	833930	22.28775	114.15419	0.8	291.3	ShipXY
TB 28	Tug	24-SEP-2021 13:14:57	817149.6	833944.6	22.29326	114.15433	7.2	353.8	ShipXY
TB 28	Tug	24-SEP-2021 13:17:57	817798.5	833825.1	22.29912	114.15317	7.1	350.7	ShipXY
TB 28	Tug	24-SEP-2021 13:20:58	818480.7	833734.6	22.30528	114.15229	7.8	3.5	ShipXY
TB 28	Tug	24-SEP-2021 13:23:57	819212.6	833788.3	22.31189	114.15281	7.8	5.9	ShipXY
TB 28	Tug	24-SEP-2021 13:26:56	819548.1	833952.1	22.31492	114.1544	3.3	96	ShipXY
TB 28	Tug	24-SEP-2021 13:28:28	819542.6	834096.4	22.31487	114.1558	1.4	93.6	ShipXY
TB 28	Tug	24-SEP-2021 13:32:18	819547	834103.6	22.31491	114.15587	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 13:35:07	819542.6	834099.5	22.31487	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 13:38:18	819541.4	834096.4	22.31486	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 13:41:47	819540.3	834096.4	22.31485	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 13:44:57	819544.8	834096.4	22.31489	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 13:47:38	819542.6	834095.3	22.31487	114.15579	0	360	ShipXY
TB 28	Tug	24-SEP-2021 13:50:47	819538.1	834092.3	22.31483	114.15576	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 13:53:57	819545.9	834105.7	22.3149	114.15589	0.3	360	ShipXY
TB 28	Tug	24-SEP-2021 13:56:58	819552.5	834104.6	22.31496	114.15588	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 13:57:58	819549.2	834103.6	22.31493	114.15587	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:01:06	819549.2	834100.5	22.31493	114.15584	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 14:04:57	819543.7	834099.5	22.31488	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:08:27	819545.9	834099.5	22.3149	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 14:10:28	819543.7	834099.5	22.31488	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:14:36	819544.8	834099.5	22.31489	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:15:56	819545.9	834099.5	22.3149	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:18:57	819544.8	834097.4	22.31489	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:22:46	819547	834099.5	22.31491	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 14:26:37	819544.8	834100.5	22.31489	114.15584	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:29:57	819543.7	834096.4	22.31488	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:31:47	819542.6	834099.5	22.31487	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:35:48	819543.7	834099.5	22.31488	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:37:47	819541.4	834096.4	22.31486	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 14:40:07	819542.6	834099.5	22.31487	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 14:44:16	819542.6	834099.5	22.31487	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 14:46:16	819544.8	834099.5	22.31489	114.15583	0.2		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 15:14:48	819542.6	834099.5	22.31487	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:17:57	819543.7	834099.5	22.31488	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:20:36	819542.6	834099.5	22.31487	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:23:46	819542.6	834096.4	22.31487	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:24:08	819541.4	834096.4	22.31486	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:28:08	819538.1	834096.4	22.31483	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:32:28	819541.4	834099.5	22.31486	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:35:37	819540.3	834097.4	22.31485	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:36:38	819540.3	834097.4	22.31485	114.15581	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:39:57	819537	834100.5	22.31482	114.15584	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:43:47	819538.1	834099.5	22.31483	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:46:57	819541.4	834097.4	22.31486	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:50:27	819537	834100.5	22.31482	114.15584	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 15:53:07	819540.3	834096.4	22.31485	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:55:47	819540.3	834097.4	22.31485	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 15:58:57	819538.1	834097.4	22.31483	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:02:06	819537	834095.3	22.31482	114.15579	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 16:05:57	819537	834097.4	22.31482	114.15581	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 16:08:28	819539.2	834099.5	22.31484	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:11:48	819537	834097.4	22.31482	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:14:38	819537	834096.4	22.31482	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:17:46	819537	834096.4	22.31482	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:20:47	819538.1	834096.4	22.31483	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:22:16	819540.3	834096.4	22.31485	114.1558	0.3	143.8	ShipXY
TB 28	Tug	24-SEP-2021 16:25:37	819539.2	834095.3	22.31484	114.15579	0.3	143.1	ShipXY
TB 28	Tug	24-SEP-2021 16:29:37	819539.2	834096.4	22.31484	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:32:58	819539.2	834096.4	22.31484	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:33:47	819537	834096.4	22.31482	114.1558	0.3	291.2	ShipXY
TB 28	Tug	24-SEP-2021 16:37:18	819539.2	834096.4	22.31484	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:41:48	819539.2	834096.4	22.31484	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 16:43:17	819539.2	834099.5	22.31484	114.15583	0.2	360	ShipXY
TB 28	Tug	24-SEP-2021 16:47:17	819538.1	834096.4	22.31483	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 16:50:18	819540.3	834097.4	22.31485	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:52:37	819538.1	834096.4	22.31483	114.1558	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 16:55:48	819543.7	834096.4	22.31488	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 16:58:58	819540.3	834095.3	22.31485	114.15579	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:02:07	819541.4	834097.4	22.31486	114.15581	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 17:05:16	819540.3	834099.5	22.31485	114.15583	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 17:08:57	819537	834099.5	22.31482	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:11:57	819542.6	834097.4	22.31487	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:13:47	819538.1	834097.4	22.31483	114.15581	0.4	160	ShipXY
TB 28	Tug	24-SEP-2021 17:17:46	819539.2	834097.4	22.31484	114.15581	0.3	360	ShipXY
TB 28	Tug	24-SEP-2021 17:18:56	819540.3	834099.5	22.31485	114.15583	0.5	357.2	ShipXY
TB 28	Tug	24-SEP-2021 17:22:26	819541.4	834099.5	22.31486	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:25:28	819540.3	834097.4	22.31485	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:28:48	819539.2	834100.5	22.31484	114.15584	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:32:48	819540.3	834099.5	22.31485	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:35:58	819540.3	834099.5	22.31485	114.15583	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:36:58	819540.3	834100.5	22.31485	114.15584	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:40:06	819538.1	834096.4	22.31483	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:44:28	819540.3	834097.4	22.31485	114.15581	0.2	360	ShipXY
TB 28	Tug	24-SEP-2021 17:47:47	819538.1	834097.4	22.31483	114.15581	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:49:18	819535.9	834097.4	22.31481	114.15581	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 17:52:48	819538.1	834096.4	22.31483	114.1558	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 17:56:07	819538.1	834096.4	22.31483	114.1558	0	360	ShipXY
TB 28	Tug	24-SEP-2021 17:59:57	819537	834083	22.31482	114.15567	0.9	107.3	ShipXY
TB 28	Tug	24-SEP-2021 18:00:46	819514.9	834084	22.31462	114.15568	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:04:48	819513.8	834083	22.31461	114.15567	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:06:57	819512.7	834083	22.3146	114.15567	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:11:08	819514.9	834084	22.31462	114.15568	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:14:27	819514.9	834084	22.31462	114.15568	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:17:48	819516	834088.1	22.31463	114.15572	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:20:47	819517.1	834088.1	22.31464	114.15572	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:22:37	819516	834089.2	22.31463	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:25:48	819517.1	834091.2	22.31464	114.15575	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:28:57	819518.2	834089.2	22.31465	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:32:08	819516	834092.3	22.31463	114.15576	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:35:18	819516	834089.2	22.31463	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:37:58	819517.1	834091.2	22.31464	114.15575	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:40:58	819517.1	834091.2	22.31464	114.15575	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:44:58	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:46:18	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:49:56	819517.1	834089.2	22.31464	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 18:53:57	819516	834088.1	22.31463	114.15572	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 18:56:17	819516	834085	22.31463	114.15569	0.3	209.9	ShipXY
TB 28	Tug	24-SEP-2021 18:59:28	819514.9	834084	22.31462	114.15568	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:02:38	819516	834084	22.31463	114.15568	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 19:05:47	819514.9	834085	22.31462	114.15569	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:06:57	819514.9	834084	22.31462	114.15568	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:11:27	819513.8	834084	22.31461	114.15568	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:13:37	819513.8	834085	22.31461	114.15569	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:17:08	819514.9	834088.1	22.31462	114.15572	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:20:36	819513.8	834085	22.31461	114.15569	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:23:46	819513.8	834089.2	22.31461	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:25:16	819514.9	834088.1	22.31462	114.15572	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:28:27	819513.8	834089.2	22.31461	114.15573	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 19:32:09	819514.9	834088.1	22.31462	114.15572	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:34:46	819516	834088.1	22.31463	114.15572	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:38:47	819514.9	834089.2	22.31462	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:41:47	819516	834089.2	22.31463	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:43:56	819514.9	834088.1	22.31462	114.15572	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 19:47:07	819513.8	834089.2	22.31461	114.15573	0	360	ShipXY
TB 28	Tug	24-SEP-2021 19:50:37	819514.9	834091.2	22.31462	114.15575	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 19:53:57	819516	834089.2	22.31463	114.15573	0.3	360	ShipXY
TB 28	Tug	24-SEP-2021 19:55:27	819517.1	834089.2	22.31464	114.15573	0.3	360	ShipXY
TB 28	Tug	24-SEP-2021 19:59:57	819516	834089.2	22.31463	114.15573	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 20:01:57	819514.9	834091.2	22.31462	114.15575	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:05:07	819514.9	834091.2	22.31462	114.15575	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:08:18	819516	834091.2	22.31463	114.15575	0.2	360	ShipXY
TB 28	Tug	24-SEP-2021 20:11:28	819517.1	834091.2	22.31464	114.15575	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:14:36	819511.5	834089.2	22.31459	114.15573	0.1	360	ShipXY
TB 28	Tug	24-SEP-2021 20:17:38	819514.9	834089.2	22.31462	114.15573	0		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	24-SEP-2021 20:38:57	819512.7	834079.9	22.3146	114.15564	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:40:25	819510.4	834076.8	22.31458	114.15561	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:43:36	819511.5	834079.9	22.31459	114.15564	0	360	ShipXY
TB 28	Tug	24-SEP-2021 20:47:57	819583.5	834072.7	22.31524	114.15557	4.9	358	ShipXY
TB 28	Tug	24-SEP-2021 20:50:57	819706.4	834059.3	22.31635	114.15544	4.3	196.6	ShipXY
TB 28	Tug	24-SEP-2021 20:53:57	819162.8	833692.4	22.31144	114.15188	8.3	202.6	ShipXY
TB 28	Tug	24-SEP-2021 20:56:58	818518.4	833263.7	22.30562	114.14772	8.4	226.4	ShipXY
TB 28	Tug	24-SEP-2021 20:59:58	818097.7	832605.2	22.30182	114.14133	8.4	241.1	ShipXY
TB 28	Tug	24-SEP-2021 21:02:57	817659.4	831944.5	22.29786	114.13492	8.7	233.4	ShipXY
TB 28	Tug	24-SEP-2021 21:05:56	817143.6	831323	22.2932	114.12889	8.5	226.7	ShipXY
TB 28	Tug	24-SEP-2021 21:08:56	816576.8	830789	22.28808	114.12371	8.4	225.5	ShipXY
TB 28	Tug	24-SEP-2021 21:11:58	816053.2	830288	22.28335	114.11885	7.6	222.9	ShipXY
TB 28	Tug	24-SEP-2021 21:14:57	815504.2	829743.6	22.27839	114.11357	7.8	222.1	ShipXY
TB 28	Tug	24-SEP-2021 21:17:38	814997.2	829337.3	22.27381	114.10963	8	218.4	ShipXY
TB 28	Tug	24-SEP-2021 21:20:57	814334.1	828842.3	22.26782	114.10483	8	212	ShipXY
TB 28	Tug	24-SEP-2021 21:23:57	813702	828456.5	22.26211	114.10109	7.9	214.9	ShipXY
TB 28	Tug	24-SEP-2021 21:26:57	813099.8	828030.5	22.25667	114.09696	7.9	212.6	ShipXY
TB 28	Tug	24-SEP-2021 21:29:56	812492.1	827610.7	22.25118	114.09289	8.1	213.5	ShipXY
TB 28	Tug	24-SEP-2021 21:35:58	811271.2	826795.6	22.24015	114.08499	7.6	210.9	ShipXY
TB 28	Tug	24-SEP-2021 21:41:57	810071.4	825968.1	22.22931	114.07697	7.8	215	ShipXY
TB 28	Tug	24-SEP-2021 21:47:47	808908.2	825138.3	22.2188	114.06893	7.9	214.4	ShipXY
TB 28	Tug	24-SEP-2021 21:53:46	807727.3	824200.2	22.20813	114.05984	8.3	222	ShipXY
TB 28	Tug	24-SEP-2021 21:59:56	806564.4	823150.6	22.19762	114.04967	8.2	221.7	ShipXY
TB 28	Tug	24-SEP-2021 22:05:27	805480	822255.6	22.18782	114.041	8.3	220	ShipXY
TB 28	Tug	24-SEP-2021 22:11:47	804197.4	821319	22.17623	114.03193	7.3	208.4	ShipXY
TB 28	Tug	24-SEP-2021 22:15:37	803959.5	821110.5	22.17408	114.02991	5.6	278.6	ShipXY
TB 28	Tug	24-SEP-2021 22:23:37	804206.9	820659	22.17631	114.02553	0.7	342.7	ShipXY
TB 28	Tug	24-SEP-2021 22:29:57	804209.1	820659	22.17633	114.02553	0.4	268.7	ShipXY
TB 28	Tug	24-SEP-2021 22:35:37	804210.2	820659	22.17634	114.02553	0.6	286.2	ShipXY
TB 28	Tug	24-SEP-2021 22:41:47	804208	820656.9	22.17632	114.02551	0.3	231.2	ShipXY
TB 28	Tug	24-SEP-2021 22:47:58	804211.4	820659	22.17635	114.02553	0.3	194.9	ShipXY
TB 28	Tug	24-SEP-2021 22:53:56	804209.1	820659	22.17633	114.02553	0.7	67.7	ShipXY
TB 28	Tug	24-SEP-2021 22:59:58	804211.4	820659	22.17635	114.02553	0.5	354.8	ShipXY
TB 28	Tug	24-SEP-2021 23:05:57	804213.6	820662.1	22.17637	114.02556	0.3	179	ShipXY
TB 28	Tug	24-SEP-2021 23:11:57	804213.6	820663.1	22.17637	114.02557	0.3	324.2	ShipXY
TB 28	Tug	24-SEP-2021 23:17:58	804209.1	820657.9	22.17633	114.02552	0.5	332.7	ShipXY
TB 28	Tug	24-SEP-2021 23:23:56	804204.7	820656.9	22.17629	114.02551	0.7	349.7	ShipXY
TB 28	Tug	24-SEP-2021 23:29:17	804209.1	820657.9	22.17633	114.02552	0.7	259.3	ShipXY
TB 28	Tug	24-SEP-2021 23:35:27	804209.1	820657.9	22.17633	114.02552	0.4	319.7	ShipXY
TB 28	Tug	24-SEP-2021 23:40:43	804208	820657.9	22.17632	114.02552	0	360	ShipXY
TB 28	Tug	24-SEP-2021 23:46:16	804209.1	820657.9	22.17633	114.02552	0.6	127.3	ShipXY
TB 28	Tug	24-SEP-2021 23:53:06	804209.1	820659	22.17633	114.02553	0.4	266.5	ShipXY
TB 28	Tug	24-SEP-2021 23:57:47	804204.7	820656.9	22.17629	114.02551	0.6	78.1	ShipXY
TB 28	Tug	25-SEP-2021 00:05:47	804204.7	820656.9	22.17629	114.02551	0.9	333.5	ShipXY
TB 28	Tug	25-SEP-2021 00:11:58	804209.1	820659	22.17633	114.02553	0.5	96.4	ShipXY
TB 28	Tug	25-SEP-2021 00:17:36	804210.2	820659	22.17634	114.02553	0.2	360	ShipXY
TB 28	Tug	25-SEP-2021 00:23:27	804208	820657.9	22.17632	114.02552	0.3	232.6	ShipXY
TB 28	Tug	25-SEP-2021 00:29:56	804205.8	820657.9	22.1763	114.02552	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 00:35:57	804200.3	820653.8	22.17625	114.02548	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 00:41:37	804199.2	820654.8	22.17624	114.02549	0.4	285.9	ShipXY
TB 28	Tug	25-SEP-2021 00:47:58	804199.2	820654.8	22.17624	114.02549	0.4	155.8	ShipXY
TB 28	Tug	25-SEP-2021 00:53:47	804200.3	820656.9	22.17625	114.02551	0.3	189.8	ShipXY
TB 28	Tug	25-SEP-2021 00:57:55	804201.4	820656.9	22.17626	114.02551	0.4	108.8	ShipXY
TB 28	Tug	25-SEP-2021 01:05:38	804198.1	820654.8	22.17623	114.02549	0.6	142.1	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 01:11:26	804193.6	820654.8	22.17619	114.02549	0.6	241.3	ShipXY
TB 28	Tug	25-SEP-2021 01:17:55	804191.4	820653.8	22.17617	114.02548	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 01:22:57	804195.9	820654.8	22.17621	114.02549	0.9	38.6	ShipXY
TB 28	Tug	25-SEP-2021 01:29:57	804193.6	820653.8	22.17619	114.02548	0.3	272	ShipXY
TB 28	Tug	25-SEP-2021 01:35:56	804191.4	820653.8	22.17617	114.02548	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 01:41:06	804185.9	820653.8	22.17612	114.02548	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 01:47:07	804188.1	820653.8	22.17614	114.02548	0.3	284.3	ShipXY
TB 28	Tug	25-SEP-2021 01:53:46	804183.7	820650.7	22.1761	114.02545	0	360	ShipXY
TB 28	Tug	25-SEP-2021 01:59:47	804198.1	820657.9	22.17623	114.02552	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 02:05:27	804183.7	820653.8	22.1761	114.02548	0.3	355.3	ShipXY
TB 28	Tug	25-SEP-2021 02:11:37	804189.2	820656.9	22.17615	114.02551	0.4	199.6	ShipXY
TB 28	Tug	25-SEP-2021 02:17:38	804195.9	820654.8	22.17621	114.02549	0.4	105.5	ShipXY
TB 28	Tug	25-SEP-2021 02:23:27	804185.9	820653.8	22.17612	114.02548	0.4	213.3	ShipXY
TB 28	Tug	25-SEP-2021 02:29:57	804195.9	820654.8	22.17621	114.02549	0.4	305.2	ShipXY
TB 28	Tug	25-SEP-2021 02:35:55	804187	820653.8	22.17613	114.02548	0.5	173.9	ShipXY
TB 28	Tug	25-SEP-2021 02:41:48	804193.6	820653.8	22.17619	114.02548	0.5	37.2	ShipXY
TB 28	Tug	25-SEP-2021 02:47:48	804183.7	820654.8	22.1761	114.02549	0.3	78.7	ShipXY
TB 28	Tug	25-SEP-2021 02:53:47	804195.9	820654.8	22.17621	114.02549	0.7	97.5	ShipXY
TB 28	Tug	25-SEP-2021 02:59:47	804161.5	820654.8	22.1759	114.02549	0.4	179.7	ShipXY
TB 28	Tug	25-SEP-2021 03:05:38	804171.5	820654.8	22.17599	114.02549	0.6	23.4	ShipXY
TB 28	Tug	25-SEP-2021 03:11:58	804184.8	820650.7	22.17611	114.02545	0.4	217.1	ShipXY
TB 28	Tug	25-SEP-2021 03:17:47	804185.9	820649.7	22.17612	114.02544	0.4	220.3	ShipXY
TB 28	Tug	25-SEP-2021 03:22:57	804177	820649.7	22.17604	114.02544	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 03:28:48	804193.6	820653.8	22.17619	114.02548	0.5	319.9	ShipXY
TB 28	Tug	25-SEP-2021 03:35:48	804200.3	820654.8	22.17625	114.02549	0.3	97.1	ShipXY
TB 28	Tug	25-SEP-2021 03:41:06	804182.6	820653.8	22.17609	114.02548	1.1	174.1	ShipXY
TB 28	Tug	25-SEP-2021 03:47:57	804190.3	820653.8	22.17616	114.02548	0.5	18.7	ShipXY
TB 28	Tug	25-SEP-2021 03:53:56	804187	820654.8	22.17613	114.02549	0.3	9.3	ShipXY
TB 28	Tug	25-SEP-2021 03:59:56	804173.7	820650.7	22.17601	114.02545	1.2	283.2	ShipXY
TB 28	Tug	25-SEP-2021 04:05:58	804172.6	820650.7	22.176	114.02545	0.5	320.8	ShipXY
TB 28	Tug	25-SEP-2021 04:11:57	804174.8	820649.7	22.17602	114.02544	0.4	150.9	ShipXY
TB 28	Tug	25-SEP-2021 04:17:08	804169.3	820653.8	22.17597	114.02548	0.2	360	ShipXY
TB 28	Tug	25-SEP-2021 04:23:27	804178.1	820650.7	22.17605	114.02545	0.4	117.4	ShipXY
TB 28	Tug	25-SEP-2021 04:29:48	804156	820653.8	22.17585	114.02548	0.8	307.2	ShipXY
TB 28	Tug	25-SEP-2021 04:35:17	804167.1	820650.7	22.17595	114.02545	0.8	312.3	ShipXY
TB 28	Tug	25-SEP-2021 04:40:47	804167.1	820649.6	22.17595	114.02544	0.7	90	ShipXY
TB 28	Tug	25-SEP-2021 04:47:27	804169.3	820650.7	22.17597	114.02545	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 04:53:46	804168.2	820650.7	22.17596	114.02545	0.4	25.8	ShipXY
TB 28	Tug	25-SEP-2021 04:59:37	804182.6	820650.7	22.17609	114.02545	0.5	108.5	ShipXY
TB 28	Tug	25-SEP-2021 05:05:37	804183.7	820650.7	22.1761	114.02545	0.4	73	ShipXY
TB 28	Tug	25-SEP-2021 05:11:46	804173.7	820649.7	22.17601	114.02544	0.4	291.7	ShipXY
TB 28	Tug	25-SEP-2021 05:17:46	804174.8	820649.7	22.17602	114.02544	0.5	185.1	ShipXY
TB 28	Tug	25-SEP-2021 05:23:47	804177	820650.7	22.17604	114.02545	1.2	184.1	ShipXY
TB 28	Tug	25-SEP-2021 05:29:56	804177	820650.7	22.17604	114.02545	0.2	360	ShipXY
TB 28	Tug	25-SEP-2021 05:35:47	804179.3	820650.7	22.17606	114.02545	0.5	87.6	ShipXY
TB 28	Tug	25-SEP-2021 05:41:47	804164.9	820650.7	22.1759				

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 06:35:48	804166	820650.7	22.17594	114.02545	0.4	350.1	ShipXY
TB 28	Tug	25-SEP-2021 06:41:58	804167.1	820649.6	22.17595	114.02544	0.4	221.1	ShipXY
TB 28	Tug	25-SEP-2021 06:47:37	804168.2	820649.6	22.17596	114.02544	0.5	279.2	ShipXY
TB 28	Tug	25-SEP-2021 06:53:46	804175.9	820649.7	22.17603	114.02544	0.6	119.3	ShipXY
TB 28	Tug	25-SEP-2021 06:59:48	804175.9	820649.7	22.17603	114.02544	1.2	314.6	ShipXY
TB 28	Tug	25-SEP-2021 07:05:49	804187	820650.7	22.17613	114.02545	0.7	253.9	ShipXY
TB 28	Tug	25-SEP-2021 07:11:55	804181.5	820650.7	22.17608	114.02545	0.4	256.4	ShipXY
TB 28	Tug	25-SEP-2021 07:17:47	804183.7	820649.7	22.1761	114.02544	0.4	189.1	ShipXY
TB 28	Tug	25-SEP-2021 07:23:57	804181.5	820650.7	22.17608	114.02545	0.8	132.7	ShipXY
TB 28	Tug	25-SEP-2021 07:29:47	804184.8	820650.7	22.17611	114.02545	0.5	228.8	ShipXY
TB 28	Tug	25-SEP-2021 07:35:07	804181.5	820650.7	22.17608	114.02545	0.3	287.6	ShipXY
TB 28	Tug	25-SEP-2021 07:41:57	804183.7	820650.7	22.1761	114.02545	0.7	328.4	ShipXY
TB 28	Tug	25-SEP-2021 07:47:56	804181.5	820649.7	22.17608	114.02544	0.9	343.4	ShipXY
TB 28	Tug	25-SEP-2021 07:53:27	804181.5	820649.7	22.17608	114.02544	0.5	346.3	ShipXY
TB 28	Tug	25-SEP-2021 07:59:47	804185.9	820650.7	22.17612	114.02545	0.3	115.8	ShipXY
TB 28	Tug	25-SEP-2021 08:05:56	804190.3	820650.7	22.17616	114.02545	0.5	263.7	ShipXY
TB 28	Tug	25-SEP-2021 08:11:28	804189.2	820650.7	22.17615	114.02545	0.5	273.1	ShipXY
TB 28	Tug	25-SEP-2021 08:17:48	804182.6	820649.7	22.17609	114.02544	0.9	173.3	ShipXY
TB 28	Tug	25-SEP-2021 08:23:27	804177	820650.7	22.17604	114.02545	0.3	207.3	ShipXY
TB 28	Tug	25-SEP-2021 08:29:58	804181.5	820649.7	22.17608	114.02544	1.2	203.1	ShipXY
TB 28	Tug	25-SEP-2021 08:35:47	804180.4	820650.7	22.17607	114.02545	0.6	143.1	ShipXY
TB 28	Tug	25-SEP-2021 08:41:46	804179.3	820649.7	22.17606	114.02544	0.3	9.7	ShipXY
TB 28	Tug	25-SEP-2021 08:47:57	804183.7	820649.7	22.1761	114.02544	1	223.4	ShipXY
TB 28	Tug	25-SEP-2021 08:53:48	804185.9	820649.7	22.17612	114.02544	0.9	302	ShipXY
TB 28	Tug	25-SEP-2021 08:59:27	804185.9	820650.7	22.17612	114.02545	1.5	4.4	ShipXY
TB 28	Tug	25-SEP-2021 09:05:46	804183.7	820649.7	22.1761	114.02544	0.7	179.2	ShipXY
TB 28	Tug	25-SEP-2021 09:11:47	804181.5	820649.7	22.17608	114.02544	0.5	27.8	ShipXY
TB 28	Tug	25-SEP-2021 09:17:57	804180.4	820649.7	22.17607	114.02544	0.4	160.4	ShipXY
TB 28	Tug	25-SEP-2021 09:23:47	804183.7	820649.7	22.1761	114.02544	0.7	329.6	ShipXY
TB 28	Tug	25-SEP-2021 09:29:37	804183.7	820649.7	22.1761	114.02544	0.6	259	ShipXY
TB 28	Tug	25-SEP-2021 09:35:46	804180.4	820649.7	22.17607	114.02544	0.5	18.9	ShipXY
TB 28	Tug	25-SEP-2021 09:41:56	804179.3	820649.7	22.17606	114.02544	0.6	170.2	ShipXY
TB 28	Tug	25-SEP-2021 09:47:06	804181.5	820650.7	22.17608	114.02545	0.5	186.9	ShipXY
TB 28	Tug	25-SEP-2021 09:53:46	804174.8	820649.7	22.17602	114.02544	1	168.8	ShipXY
TB 28	Tug	25-SEP-2021 09:59:27	804179.3	820649.7	22.17606	114.02544	0.7	73.4	ShipXY
TB 28	Tug	25-SEP-2021 10:05:48	804179.3	820649.7	22.17606	114.02544	0.6	228.1	ShipXY
TB 28	Tug	25-SEP-2021 10:11:57	804179.3	820649.7	22.17606	114.02544	0.6	170.9	ShipXY
TB 28	Tug	25-SEP-2021 10:17:57	804178.1	820648.6	22.17605	114.02543	0.7	206.6	ShipXY
TB 28	Tug	25-SEP-2021 10:23:26	804180.4	820649.7	22.17607	114.02544	0.3	117.5	ShipXY
TB 28	Tug	25-SEP-2021 10:29:47	804181.5	820649.7	22.17608	114.02544	0.8	329.9	ShipXY
TB 28	Tug	25-SEP-2021 10:35:55	804183.7	820649.7	22.1761	114.02544	0.9	211	ShipXY
TB 28	Tug	25-SEP-2021 10:41:57	804183.7	820649.7	22.1761	114.02544	0.7	73	ShipXY
TB 28	Tug	25-SEP-2021 10:47:37	804183.7	820649.7	22.1761	114.02544	0.6	191.4	ShipXY
TB 28	Tug	25-SEP-2021 10:53:47	804181.5	820649.7	22.17608	114.02544	0.4	97.1	ShipXY
TB 28	Tug	25-SEP-2021 10:59:46	804180.4	820649.7	22.17607	114.02544	0.3	35.8	ShipXY
TB 28	Tug	25-SEP-2021 11:05:46	804180.4	820649.7	22.17607	114.02544	0.5	180.7	ShipXY
TB 28	Tug	25-SEP-2021 11:11:27	804181.5	820649.7	22.17608	114.02544	1	224.1	ShipXY
TB 28	Tug	25-SEP-2021 11:17:47	804182.6	820649.7	22.17609	114.02544	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 11:23:37	804183.7	820649.7	22.1761	114.02544	0.3	144	ShipXY
TB 28	Tug	25-SEP-2021 11:29:28	804187	820649.7	22.17613	114.02544	0.6	124.2	ShipXY
TB 28	Tug	25-SEP-2021 11:35:56	804185.9	820650.7	22.17612	114.02545	0.3	35.5	ShipXY
TB 28	Tug	25-SEP-2021 11:40:47	804188.1	820649.7	22.17614	114.02544	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 11:47:47	804189.2	820649.7	22.17615	114.02544	0.8	284.6	ShipXY
TB 28	Tug	25-SEP-2021 11:53:47	804183.7	820649.7	22.1761	114.02544	0.3	128.1	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 11:59:47	804183.7	820649.7	22.1761	114.02544	1	154.5	ShipXY
TB 28	Tug	25-SEP-2021 12:05:58	804188.1	820649.7	22.17614	114.02544	0.6	51.9	ShipXY
TB 28	Tug	25-SEP-2021 12:11:27	804185.9	820649.7	22.17612	114.02544	0.9	182.2	ShipXY
TB 28	Tug	25-SEP-2021 12:17:46	804185.9	820648.6	22.17612	114.02543	0.4	36.4	ShipXY
TB 28	Tug	25-SEP-2021 12:23:27	804188.1	820649.7	22.17614	114.02544	0.5	31.7	ShipXY
TB 28	Tug	25-SEP-2021 12:29:26	804188.1	820649.7	22.17614	114.02544	0.4	243.5	ShipXY
TB 28	Tug	25-SEP-2021 12:35:57	804191.4	820649.7	22.17617	114.02544	0	360	ShipXY
TB 28	Tug	25-SEP-2021 12:41:57	804187	820649.7	22.17613	114.02544	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 12:47:57	804193.6	820650.7	22.17619	114.02545	0.4	199.7	ShipXY
TB 28	Tug	25-SEP-2021 12:53:26	804194.8	820649.7	22.1762	114.02544	0.4	256.4	ShipXY
TB 28	Tug	25-SEP-2021 12:59:47	804184.8	820649.7	22.17611	114.02544	0.4	63.2	ShipXY
TB 28	Tug	25-SEP-2021 13:05:47	804191.4	820649.7	22.17617	114.02544	0.7	211.2	ShipXY
TB 28	Tug	25-SEP-2021 13:11:45	804195.9	820650.7	22.17621	114.02545	1.1	237.3	ShipXY
TB 28	Tug	25-SEP-2021 13:17:28	804197	820653.8	22.17622	114.02548	0.5	230.2	ShipXY
TB 28	Tug	25-SEP-2021 13:23:47	804195.9	820650.7	22.17621	114.02545	0.9	34.5	ShipXY
TB 28	Tug	25-SEP-2021 13:29:26	804192.5	820650.7	22.17618	114.02545	0.4	264.4	ShipXY
TB 28	Tug	25-SEP-2021 13:35:47	804191.4	820650.7	22.17617	114.02545	0.3	230.7	ShipXY
TB 28	Tug	25-SEP-2021 13:41:56	804191.4	820650.7	22.17617	114.02545	0.4	41.4	ShipXY
TB 28	Tug	25-SEP-2021 13:47:57	804194.8	820649.7	22.1762	114.02544	0.7	256.6	ShipXY
TB 28	Tug	25-SEP-2021 13:53:35	804194.8	820650.7	22.1762	114.02545	0.4	257	ShipXY
TB 28	Tug	25-SEP-2021 13:59:27	804188.1	820648.6	22.17614	114.02543	0.7	339.8	ShipXY
TB 28	Tug	25-SEP-2021 14:05:26	804184.8	820648.6	22.17611	114.02543	0.5	224.5	ShipXY
TB 28	Tug	25-SEP-2021 14:11:48	804195.9	820649.7	22.17621	114.02544	0.7	103.7	ShipXY
TB 28	Tug	25-SEP-2021 14:17:57	804198.1	820650.7	22.17623	114.02545	0.9	115	ShipXY
TB 28	Tug	25-SEP-2021 14:23:46	804195.9	820649.7	22.17621	114.02544	0.7	267.2	ShipXY
TB 28	Tug	25-SEP-2021 14:29:46	804194.8	820649.7	22.1762	114.02544	0.4	204.3	ShipXY
TB 28	Tug	25-SEP-2021 14:35:47	804201.4	820653.8	22.17626	114.02548	0.3	10.6	ShipXY
TB 28	Tug	25-SEP-2021 14:41:46	804200.3	820653.8	22.17625	114.02548	0.4	283.2	ShipXY
TB 28	Tug	25-SEP-2021 14:47:57	804200.3	820654.8	22.17625	114.02549	1.1	47.7	ShipXY
TB 28	Tug	25-SEP-2021 14:53:57	804195.9	820653.8	22.17621	114.02548	0.3	288	ShipXY
TB 28	Tug	25-SEP-2021 14:59:27	804200.3	820654.8	22.17625	114.02549	0.4	313.7	ShipXY
TB 28	Tug	25-SEP-2021 15:05:46	804195.9	820653.8	22.17621	114.02548	0.5	280.3	ShipXY
TB 28	Tug	25-SEP-2021 15:11:45	804193.6	820653.8	22.17619	114.02548	0.5	208.1	ShipXY
TB 28	Tug	25-SEP-2021 15:17:48	804204.7	820656.9	22.17629	114.02551	0.4	195.2	ShipXY
TB 28	Tug	25-SEP-2021 15:23:56	804204.7	820654.8	22.17629	114.02549	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 15:29:37	804201.4	820653.8	22.17626	114.02548	0.3	308.7	ShipXY
TB 28	Tug	25-SEP-2021 15:35:35	804199.2	820653.8	22.17624	114.02548	0.6	113	ShipXY
TB 28	Tug	25-SEP-2021 15:41:57	804204.7	820654.8	22.17629	114.02549	0.3	82.3	ShipXY
TB 28	Tug	25-SEP-2021 15:47:48	804208	820656.9	22.17632	114.02551	0.7	327.1	ShipXY
TB 28	Tug	25-SEP-2021 15:53:37	804203.6	820653.8	22.17628	114.02548	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 15:59:48	804206.9	820653.8	22.17631	114.02548	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 16:05:37	804205.8	820650.7	22.1763	114.02545	0.4	166	ShipXY
TB 28	Tug	25-SEP-2021 16:11:26	804201.4	820650.7	22.17626	114.02545	0.6	115.9	ShipXY
TB 28	Tug	25-SEP-2021 16:17:46	804198.1	820648.6	22.17623	114.02543	0.4	221.8	ShipXY
TB 28	Tug	25-SEP-2021 16:22:27	804202.5	820649.7	22.17627	114.02544	0.7	59.1	ShipXY
TB 28	Tug	25-SEP-2021							



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 17:23:47	808306	824845.1	22.21336	114.06609	8.4	30.6	ShipXY
TB 28	Tug	25-SEP-2021 17:29:57	809550	825743	22.2246	114.07479	8	31	ShipXY
TB 28	Tug	25-SEP-2021 17:35:57	810781.9	826565.4	22.23573	114.08276	8	33.8	ShipXY
TB 28	Tug	25-SEP-2021 17:41:57	812039.4	827353.8	22.24709	114.0904	8.1	32.7	ShipXY
TB 28	Tug	25-SEP-2021 17:44:47	812639.4	827718	22.25251	114.09393	7.8	29	ShipXY
TB 28	Tug	25-SEP-2021 17:47:57	813267	828190.4	22.25818	114.09851	8	42.2	ShipXY
TB 28	Tug	25-SEP-2021 17:50:55	813848.1	828661.7	22.26343	114.10308	8.2	36.6	ShipXY
TB 28	Tug	25-SEP-2021 17:53:58	814423.7	829144.4	22.26863	114.10776	7.8	38.9	ShipXY
TB 28	Tug	25-SEP-2021 17:56:58	815072.4	829516.7	22.27449	114.11137	8	29.7	ShipXY
TB 28	Tug	25-SEP-2021 17:59:47	815644.7	829916.8	22.27966	114.11525	8.2	43.9	ShipXY
TB 28	Tug	25-SEP-2021 18:02:47	816126.2	830481.8	22.28401	114.12073	8.1	55.8	ShipXY
TB 28	Tug	25-SEP-2021 18:05:57	816537.9	831169.3	22.28773	114.1274	8.2	55.9	ShipXY
TB 28	Tug	25-SEP-2021 18:08:57	816840	831848.5	22.29046	114.13399	8.3	74.7	ShipXY
TB 28	Tug	25-SEP-2021 18:11:57	816943.9	832592.5	22.2914	114.14121	7.7	83.9	ShipXY
TB 28	Tug	25-SEP-2021 18:14:58	816975.9	833330.4	22.29169	114.14837	7.9	91.5	ShipXY
TB 28	Tug	25-SEP-2021 18:17:47	816799.7	833971.3	22.2901	114.15459	7	175.6	ShipXY
TB 28	Tug	25-SEP-2021 18:20:56	816707.8	834000.1	22.28927	114.15487	7	13.1	ShipXY
TB 28	Tug	25-SEP-2021 18:23:57	817429.8	833885.9	22.29579	114.15376	8.7	343.5	ShipXY
TB 28	Tug	25-SEP-2021 18:26:57	818228.2	833803.6	22.303	114.15296	8.5	7	ShipXY
TB 28	Tug	25-SEP-2021 18:29:57	818608	834079.8	22.30643	114.15564	4.4	311.7	ShipXY
TB 28	Tug	25-SEP-2021 18:31:17	818673.3	834067.4	22.30702	114.15552	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 18:35:16	818677.7	834074.6	22.30706	114.15559	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:38:56	818676.6	834068.4	22.30705	114.15553	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:41:36	818671.1	834067.4	22.307	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:44:37	818668.9	834066.4	22.30698	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:47:47	818666.6	834062.3	22.30696	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:50:46	818661.1	834062.3	22.30691	114.15547	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 18:53:57	818658.9	834059.2	22.30689	114.15544	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:56:36	818661.1	834060.2	22.30691	114.15545	0	360	ShipXY
TB 28	Tug	25-SEP-2021 18:59:57	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:02:46	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:05:48	818657.8	834060.2	22.30688	114.15545	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 19:08:57	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:11:16	818658.9	834064.3	22.30689	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:14:46	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:16:57	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:18:27	818657.8	834064.3	22.30688	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:21:28	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:25:58	818660	834062.3	22.3069	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:29:58	818657.8	834066.4	22.30688	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:31:57	818657.8	834066.4	22.30688	114.15551	0.2	360	ShipXY
TB 28	Tug	25-SEP-2021 19:35:07	818656.7	834067.4	22.30687	114.15552	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 19:38:57	818656.7	834066.4	22.30687	114.15551	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 19:41:56	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:44:57	818656.7	834062.3	22.30687	114.15547	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 19:47:58	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:49:57	818655.6	834066.4	22.30686	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:52:57	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:56:57	818655.6	834066.4	22.30686	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 19:58:57	818656.7	834064.3	22.30687	114.15549	0.2	360	ShipXY
TB 28	Tug	25-SEP-2021 20:02:05	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:05:17	818653.4	834066.4	22.30684	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:08:37	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:11:36	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 20:13:14	818654.5	834066.4	22.30685	114.15551	0	0	ShipXY
TB 28	Tug	25-SEP-2021 20:16:17	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:20:07	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:22:36	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:25:57	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:29:57	818653.4	834067.4	22.30684	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:31:38	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:34:48	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:38:36	818655.6	834066.4	22.30686	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:41:07	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:44:16	818654.5	834064.3	22.30685	114.15549	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 20:47:17	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:50:57	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:53:37	818653.4	834067.4	22.30684	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 20:59:47	818654.5	834066.4	22.30685	114.15551	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 21:11:08	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:13:47	818654.5	834064.3	22.30685	114.15549	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 21:16:57	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:20:06	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:23:58	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:26:27	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:29:36	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:32:58	818654.5	834066.4	22.30685	114.15551	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 21:34:17	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:37:26	818656.7	834064.3	22.30687	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:41:36	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:43:28	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:46:38	818656.7	834064.3	22.30687	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:49:47	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:52:58	818652.2	834067.4	22.30683	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:56:07	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 21:59:27	818655.6	834066.4	22.30686	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:02:28	818657.8	834064.3	22.30688	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:05:28	818658.9	834064.3	22.30689	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:08:38	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:11:47	818655.6	834067.4	22.30686	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:14:58	818652.2	834066.4	22.30683	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:17:57	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:20:17	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:21:57	818654.5	834067.4	22.30685	114.15552	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:26:07	818654.5	834066.4	22.30685	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:28:08	818654.5	834068.4	22.30685	114.15553	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:31:57	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:33:58	818657.8	834064.3	22.30688	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:37:08	818656.7	834064.3	22.30687	114.15549	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 22:40:49	818652.2	834064.3	22.30683	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:43:27	818654.5	834060.2	22.30685	114.15545	0	360	ShipXY
TB 28	Tug	25-SEP-2021 22:46:38	818653.4						

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	25-SEP-2021 23:08:47	818654.5	834064.3	22.30685	114.15549	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 23:11:58	818652.2	834064.3	22.30683	114.15549	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 23:14:16	818653.4	834066.4	22.30684	114.15551	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 23:17:46	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:20:57	818652.2	834066.4	22.30683	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:21:17	818653.4	834064.3	22.30684	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:24:58	818656.7	834066.4	22.30687	114.15551	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:29:17	818654.5	834067.4	22.30685	114.15552	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 23:31:18	818654.5	834062.3	22.30685	114.15547	0.3	360	ShipXY
TB 28	Tug	25-SEP-2021 23:34:47	818654.5	834062.3	22.30685	114.15547	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:38:47	818653.4	834060.2	22.30684	114.15545	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:41:57	818654.5	834064.3	22.30685	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:43:38	818652.2	834064.3	22.30683	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:46:46	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:50:07	818656.7	834064.3	22.30687	114.15549	0	360	ShipXY
TB 28	Tug	25-SEP-2021 23:53:17	818654.5	834062.3	22.30685	114.15547	0.1	360	ShipXY
TB 28	Tug	25-SEP-2021 23:56:18	818655.6	834064.3	22.30686	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:02:36	818656.7	834064.3	22.30687	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:05:37	818657.8	834062.3	22.30688	114.15547	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 00:08:46	818661.1	834060.2	22.30691	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:11:47	818660	834064.3	22.3069	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:14:56	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:17:57	818658.9	834062.3	22.30689	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:20:56	818660	834059.2	22.3069	114.15544	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:23:27	818657.8	834062.3	22.30688	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:26:27	818657.8	834059.2	22.30688	114.15544	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:29:47	818657.8	834060.2	22.30688	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:32:48	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:35:47	818660	834059.2	22.3069	114.15544	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:38:58	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:40:58	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:44:57	818656.7	834060.2	22.30687	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:47:18	818658.9	834062.3	22.30689	114.15547	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 00:49:38	818662.2	834062.3	22.30692	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:53:57	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:54:38	818671.1	834062.3	22.307	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 00:59:28	818665.5	834064.3	22.30695	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:00:58	818664.4	834064.3	22.30694	114.15549	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 01:04:18	818664.4	834062.3	22.30694	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:07:58	818665.5	834066.4	22.30695	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:10:37	818665.5	834062.3	22.30695	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:13:58	818668.9	834064.3	22.30698	114.15549	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 01:17:57	818673.3	834066.4	22.30702	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:20:57	818673.3	834066.4	22.30702	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:22:56	818673.3	834066.4	22.30702	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:26:17	818670	834064.3	22.30699	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:29:58	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:32:08	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:35:17	818667.8	834066.4	22.30697	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:38:57	818667.8	834064.3	22.30697	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:41:38	818667.8	834064.3	22.30697	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:44:47	818666.6	834062.3	22.30696	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:47:26	818667.8	834062.3	22.30697	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:50:57	818670	834062.3	22.30699	114.15547	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 01:53:07	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:56:36	818668.9	834066.4	22.30698	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 01:59:18	818670	834064.3	22.30699	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:01:36	818670	834067.4	22.30699	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:05:36	818672.2	834067.4	22.30701	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:08:36	818673.3	834066.4	22.30702	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:11:46	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:13:18	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:16:28	818670	834066.4	22.30699	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:20:28	818671.1	834067.4	22.307	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:23:07	818673.3	834068.4	22.30702	114.15553	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:26:17	818675.5	834068.4	22.30704	114.15553	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:29:48	818675.5	834070.5	22.30704	114.15555	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:32:06	818675.5	834067.4	22.30704	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:35:07	818674.4	834067.4	22.30703	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:38:17	818676.6	834070.5	22.30705	114.15555	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:41:58	818673.3	834070.5	22.30702	114.15555	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:44:38	818673.3	834070.5	22.30702	114.15555	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:47:46	818673.3	834072.6	22.30702	114.15557	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:50:57	818671.1	834067.4	22.307	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:52:07	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:56:07	818670	834067.4	22.30699	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 02:58:07	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:02:07	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:05:18	818673.3	834066.4	22.30702	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:08:27	818668.9	834066.4	22.30698	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:11:57	818666.6	834064.3	22.30696	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:14:38	818666.6	834062.3	22.30696	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:17:26	818663.3	834062.3	22.30693	114.15547	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 03:19:47	818664.4	834062.3	22.30694	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:23:07	818663.3	834062.3	22.30693	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:25:57	818665.5	834064.3	22.30695	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:29:47	818665.5	834062.3	22.30695	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:32:26	818665.5	834064.3	22.30695	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:35:37	818668.9	834062.3	22.30698	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:38:38	818666.6	834062.3	22.30696	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:41:39	818661.1	834062.3	22.30691	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:44:46	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:47:48	818654.5	834060.2	22.30685	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:50:56	818653.4	834062.3	22.30684	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:53:57	818654.5	834062.3	22.30685	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:56:27	818656.7	834062.3	22.30687	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 03:59:35	818661.1	834062.3	22.30691	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:01:26	818664.4	834062.3	22.30694	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:04:36	818667.8	834064.3	22.30697	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:08:28	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:11:46	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:14:56	818670	834064.3	22.30699	114.15549	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 04:35:27	818664.4	834064.3	22.30694	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:38:27	818662.2	834062.3	22.30692	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:41:28	818664.4	834062.3	22.30694	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:44:37	818670	834064.3	22.30699	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:47:47	818667.8	834064.3	22.30697	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:49:27	818667.8	834066.4	22.30697	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:53:26	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:54:17	818670	834064.3	22.30699	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 04:57:46	818670	834066.4	22.30699	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:02:56	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:05:17	818671.1	834064.3	22.307	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:08:27	818666.6	834066.4	22.30696	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:11:36	818668.9	834060.2	22.30698	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:13:42	818666.6	834062.3	22.30696	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:16:27	818666.6	834064.3	22.30696	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:20:58	818664.4	834064.3	22.30694	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:22:47	818665.5	834062.3	22.30695	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:25:57	818662.2	834062.3	22.30692	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:29:27	818662.2	834062.3	22.30692	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:31:48	818662.2	834062.3	22.30692	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:34:58	818666.6	834060.2	22.30696	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:38:08	818668.9	834064.3	22.30698	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:41:17	818670	834066.4	22.30699	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:44:36	818671.1	834064.3	22.307	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:47:28	818670	834066.4	22.30699	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:50:37	818668.9	834066.4	22.30698	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:53:47	818671.1	834064.3	22.307	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:56:57	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 05:58:46	818672.2	834066.4	22.30701	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:01:57	818671.1	834067.4	22.307	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:04:57	818673.3	834068.4	22.30702	114.15553	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:08:17	818674.4	834067.4	22.30703	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:11:07	818674.4	834068.4	22.30703	114.15553	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:14:58	818675.5	834068.4	22.30704	114.15553	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:17:17	818671.1	834066.4	22.307	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:19:28	818670	834062.3	22.30699	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:23:38	818665.5	834062.3	22.30695	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:25:27	818665.5	834064.3	22.30695	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:29:27	818665.5	834064.3	22.30695	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:32:47	818662.2	834059.2	22.30692	114.15544	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:35:48	818670	834062.3	22.30699	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:38:56	818671.1	834060.2	22.307	114.15545	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:40:56	818671.1	834062.3	22.307	114.15547	0	360	ShipXY
TB 28	Tug	26-SEP-2021 06:44:57	818667.8	834054	22.30697	114.15539	0.5	278.6	ShipXY
TB 28	Tug	26-SEP-2021 06:47:56	818715.3	834212.7	22.3074	114.15693	4.1	22.4	ShipXY
TB 28	Tug	26-SEP-2021 06:50:56	819119.5	834256	22.31105	114.15735	4.8	0.4	ShipXY
TB 28	Tug	26-SEP-2021 06:53:58	819542.5	834228.3	22.31487	114.15708	3.5	331.5	ShipXY
TB 28	Tug	26-SEP-2021 06:56:58	819743	834066.5	22.31668	114.15551	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 06:57:17	819741.9	834064.5	22.31667	114.15549	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 07:01:27	819743	834064.5	22.31668	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 07:04:27	819744.1	834066.5	22.31669	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 07:07:37	819743	834064.5	22.31668	114.15549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 07:11:17	819743	834066.5	22.31668	114.15551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 07:14:34	819743	834064.5	22.31668	114.15549	0	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 07:17:57	819709.8	834066.5	22.31638	114.15551	1.9	182.3	ShipXY
TB 28	Tug	26-SEP-2021 07:20:56	819371	833778	22.31332	114.15271	6.6	210.3	ShipXY
TB 28	Tug	26-SEP-2021 07:23:56	818919.2	833334.9	22.30924	114.14841	7.6	244.9	ShipXY
TB 28	Tug	26-SEP-2021 07:26:57	818460.9	832755.7	22.3051	114.14279	8.3	225.8	ShipXY
TB 28	Tug	26-SEP-2021 07:29:57	817908.5	832211.5	22.30011	114.13751	8.4	222	ShipXY
TB 28	Tug	26-SEP-2021 07:32:57	817371.6	831650.8	22.29526	114.13207	8.4	225.9	ShipXY
TB 28	Tug	26-SEP-2021 07:35:56	816801.5	831111.6	22.29011	114.12684	8.5	229.8	ShipXY
TB 28	Tug	26-SEP-2021 07:38:57	816277.9	830535.4	22.28538	114.12125	8.3	232.8	ShipXY
TB 28	Tug	26-SEP-2021 07:41:57	815741.1	829970.4	22.28053	114.11577	8.4	223.1	ShipXY
TB 28	Tug	26-SEP-2021 07:44:57	815162.1	829462.1	22.2753	114.11084	8.3	227.5	ShipXY
TB 28	Tug	26-SEP-2021 07:47:57	814512.3	829020.7	22.26943	114.10656	8.5	216.3	ShipXY
TB 28	Tug	26-SEP-2021 07:50:57	813834.8	828598.8	22.26331	114.10247	8.7	213.7	ShipXY
TB 28	Tug	26-SEP-2021 07:53:57	813144.1	828182.1	22.25707	114.09843	8.7	211.2	ShipXY
TB 28	Tug	26-SEP-2021 07:56:55	812441.1	827783.8	22.25072	114.09457	8.9	215.9	ShipXY
TB 28	Tug	26-SEP-2021 07:59:56	811783.6	827300	22.24478	114.08988	8.7	210.4	ShipXY
TB 28	Tug	26-SEP-2021 08:05:46	810516.3	826378.7	22.23333	114.08095	8.2	199	ShipXY
TB 28	Tug	26-SEP-2021 08:11:48	809247.9	825495.3	22.22187	114.07239	8.3	227.4	ShipXY
TB 28	Tug	26-SEP-2021 08:17:57	808027.2	824459.3	22.21084	114.06235	8.2	221.2	ShipXY
TB 28	Tug	26-SEP-2021 08:23:08	806960.4	823631.5	22.2012	114.05433	8.4	218.3	ShipXY
TB 28	Tug	26-SEP-2021 08:29:46	805600.4	822498	22.18891	114.04335	8.6	221.4	ShipXY
TB 28	Tug	26-SEP-2021 08:35:37	804406.6	821453.3	22.17812	114.03323	8.4	208.3	ShipXY
TB 28	Tug	26-SEP-2021 08:41:24	803912.8	821312.6	22.17366	114.03187	1.5	249.5	ShipXY
TB 28	Tug	26-SEP-2021 08:47:35	803918.3	821349.7	22.17371	114.03223	2.5	144.6	ShipXY
TB 28	Tug	26-SEP-2021 08:53:45	804066.2	820803.2	22.17504	114.02693	4.8	264.3	ShipXY
TB 28	Tug	26-SEP-2021 08:59:25	804171.5	820662	22.17599	114.02556	0.4	354.2	ShipXY
TB 28	Tug	26-SEP-2021 09:05:48	804175.9	820658.9	22.17603	114.02553	0.8	222.9	ShipXY
TB 28	Tug	26-SEP-2021 09:11:48	804175.9	820658.9	22.17603	114.02553	0.4	229.1	ShipXY
TB 28	Tug	26-SEP-2021 09:15:25	804173.7	820658.9	22.17601	114.02553	0.3	228.8	ShipXY
TB 28	Tug	26-SEP-2021 09:23:46	804178.1	820658.9	22.17605	114.02553	0.4	317.9	ShipXY
TB 28	Tug	26-SEP-2021 09:29:48	804177	820658.9	22.17604	114.02553	0.4	59	ShipXY
TB 28	Tug	26-SEP-2021 09:35:27	804179.2	820658.9	22.17606	114.02553	0.4	320	ShipXY
TB 28	Tug	26-SEP-2021 09:41:26	804180.4	820657.9	22.17607	114.02552	0.4	273.7	ShipXY
TB 28	Tug	26-SEP-2021 09:47:48	804180.4	820658.9	22.17607	114.02553	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 09:53:48	804179.2	820658.9	22.17606	114.02553	0.3	290.2	ShipXY
TB 28	Tug	26-SEP-2021 09:59:28	804179.2	820658.9	22.17606	114.02553	0.4	246	ShipXY
TB 28	Tug	26-SEP-2021 10:05:37	804179.2	820658.9	22.17606	114.02553	0.8	244	ShipXY
TB 28	Tug	26-SEP-2021 10:11:47	804181.5	820658.9	22.17608	114.02553	0.6	316.7	ShipXY
TB 28	Tug	26-SEP-2021 10:17:49	804179.2	820658.9	22.17606	114.02553	0.7	265.2	ShipXY
TB 28	Tug	26-SEP-2021 10:23:08	804179.2	820658.9	22.17606	114.02553	1.3	304.6	ShipXY
TB 28	Tug	26-SEP-2021 10:29:17	804181.5	820658.9	22.17608	114.02553	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 10:35:47	804180.4	820657.9	22.17607	114.02552	0.6	113.2	ShipXY
TB 28	Tug	26-SEP-2021 10:41:57	804371.8	820753	22.1778	114.02644	5.2	16.2	ShipXY
TB 28	Tug	26-SEP-2021 10:47:35	805227.1	820360.9	22.18552	114.02263	6	326.8	ShipXY
TB 28	Tug	26-SEP-2021 10:53:14	806125.7	819806	22.19363	114.01724	6.2	331.7	ShipXY
TB 28	Tug	26-SEP-2021 10:59:48	807226.6	819633.9	22.20357	114.01556	5.5	2.4	ShipXY
TB 28	Tug	26-SEP-2021 11:03:54	807917.3	819877	22.20981	114.01791	5.5	29.6	ShipXY
TB 28	Tug	26-SEP-2021 11:11:47	809111.5	820494.8	22.2206	114.02389	5.7		

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 11:56:07	811732.7	821416.9	22.24428	114.03281	0.3	317.5	ShipXY
TB 28	Tug	26-SEP-2021 12:04:08	811738.3	821402.5	22.24433	114.03267	0	360	ShipXY
TB 28	Tug	26-SEP-2021 12:08:30	811738.3	821402.5	22.24433	114.03267	0	360	ShipXY
TB 28	Tug	26-SEP-2021 12:12:18	811735	821402.5	22.2443	114.03267	0	0	ShipXY
TB 28	Tug	26-SEP-2021 12:20:23	811732.8	821400.4	22.24428	114.03265	0	360	ShipXY
TB 28	Tug	26-SEP-2021 12:35:47	811111.9	821045.2	22.23867	114.02921	3.3	71.4	ShipXY
TB 28	Tug	26-SEP-2021 12:41:58	811562.1	821555.9	22.24274	114.03416	4.1	237.8	ShipXY
TB 28	Tug	26-SEP-2021 12:47:18	810708	820721.1	22.23502	114.02607	8.5	205.6	ShipXY
TB 28	Tug	26-SEP-2021 12:53:34	809197.2	819997.9	22.22137	114.01907	8.4	205.7	ShipXY
TB 28	Tug	26-SEP-2021 12:59:33	807700.6	819565.3	22.20785	114.01489	8.5	190.6	ShipXY
TB 28	Tug	26-SEP-2021 13:05:24	806242	819802	22.19468	114.0172	8.4	150.9	ShipXY
TB 28	Tug	26-SEP-2021 13:11:27	805007.6	820556.6	22.18354	114.02453	8.7	147.4	ShipXY
TB 28	Tug	26-SEP-2021 13:17:26	803953.9	821205.3	22.17403	114.03083	0.6	182.7	ShipXY
TB 28	Tug	26-SEP-2021 13:23:57	803946.2	821195	22.17396	114.03073	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 13:29:48	803945.1	821195	22.17395	114.03073	0.4	29.1	ShipXY
TB 28	Tug	26-SEP-2021 13:35:48	804454.2	821447.2	22.17855	114.03317	6.1	20.3	ShipXY
TB 28	Tug	26-SEP-2021 13:41:43	804434.3	821453.3	22.17837	114.03323	5.8	221.8	ShipXY
TB 28	Tug	26-SEP-2021 13:47:37	804008.2	821186.8	22.17452	114.03065	0.8	237.2	ShipXY
TB 28	Tug	26-SEP-2021 13:53:57	804136.5	821323.1	22.17568	114.03197	8.1	19.7	ShipXY
TB 28	Tug	26-SEP-2021 13:59:57	805542.3	821899.9	22.18838	114.03755	8	21.9	ShipXY
TB 28	Tug	26-SEP-2021 14:05:47	806911.5	822470.3	22.20075	114.04307	8.1	23.7	ShipXY
TB 28	Tug	26-SEP-2021 14:11:46	808362.9	822910.8	22.21386	114.04733	8.1	17.8	ShipXY
TB 28	Tug	26-SEP-2021 14:17:48	809802	823390.4	22.22686	114.05197	8.2	19.4	ShipXY
TB 28	Tug	26-SEP-2021 14:23:48	811234.5	823841.1	22.2398	114.05633	8.3	23.6	ShipXY
TB 28	Tug	26-SEP-2021 14:29:57	812690.3	824295.8	22.25295	114.06073	8	10.7	ShipXY
TB 28	Tug	26-SEP-2021 14:32:37	813344.7	824384.9	22.25886	114.06159	7.9	7.1	ShipXY
TB 28	Tug	26-SEP-2021 14:35:46	814111	824387.6	22.26578	114.06161	7.9	357.1	ShipXY
TB 28	Tug	26-SEP-2021 14:38:57	814903.8	824431.5	22.27294	114.06203	8	11.5	ShipXY
TB 28	Tug	26-SEP-2021 14:41:58	815617.9	824647.4	22.27939	114.06412	7.9	18.9	ShipXY
TB 28	Tug	26-SEP-2021 14:44:57	816329.8	824841.7	22.28582	114.066	7.6	19.2	ShipXY
TB 28	Tug	26-SEP-2021 14:47:58	817020.6	825060.7	22.29206	114.06812	7.8	15.2	ShipXY
TB 28	Tug	26-SEP-2021 14:50:57	817714.7	825268.3	22.29833	114.07013	7.7	23.4	ShipXY
TB 28	Tug	26-SEP-2021 14:53:58	818393.3	825569.6	22.30446	114.07305	7.9	27.1	ShipXY
TB 28	Tug	26-SEP-2021 14:56:57	819069.7	825854.5	22.31057	114.07581	8	18.2	ShipXY
TB 28	Tug	26-SEP-2021 14:59:58	819772.7	826102.2	22.31692	114.07821	8.3	19.7	ShipXY
TB 28	Tug	26-SEP-2021 15:02:56	820468	826307.7	22.3232	114.0802	6.9	25.6	ShipXY
TB 28	Tug	26-SEP-2021 15:05:55	821018.2	826634.6	22.32817	114.08337	7.8	33.8	ShipXY
TB 28	Tug	26-SEP-2021 15:08:58	821697.9	826910.1	22.33431	114.08604	6.3	32.7	ShipXY
TB 28	Tug	26-SEP-2021 15:11:58	821806.4	826918.4	22.33529	114.08612	0.6	155.4	ShipXY
TB 28	Tug	26-SEP-2021 15:14:57	821845.1	827053.4	22.33564	114.08743	3.3	62	ShipXY
TB 28	Tug	26-SEP-2021 15:17:57	821829.5	827242.9	22.3355	114.08927	6.7	167	ShipXY
TB 28	Tug	26-SEP-2021 15:20:57	821080.9	827230.1	22.32874	114.08915	9.1	157	ShipXY
TB 28	Tug	26-SEP-2021 15:23:57	820549.1	827782.1	22.32394	114.09451	8.3	93.8	ShipXY
TB 28	Tug	26-SEP-2021 15:26:57	820297.3	828504.1	22.32167	114.10152	8.7	132.3	ShipXY
TB 28	Tug	26-SEP-2021 15:29:57	819868.5	829166.4	22.3178	114.10795	8.5	93.2	ShipXY
TB 28	Tug	26-SEP-2021 15:30:18	819859.6	829259.1	22.31772	114.10885	8.9	92.5	ShipXY
TB 28	Tug	26-SEP-2021 15:32:57	819694.3	829932.9	22.31623	114.11539	8.2	107.6	ShipXY
TB 28	Tug	26-SEP-2021 15:35:57	819489.1	830691.1	22.31438	114.12275	8.5	103.4	ShipXY
TB 28	Tug	26-SEP-2021 15:38:56	819285.1	831471	22.31254	114.13032	8.7	102.9	ShipXY
TB 28	Tug	26-SEP-2021 15:41:56	819216.2	832278.8	22.31192	114.13816	8.8	81.9	ShipXY
TB 28	Tug	26-SEP-2021 15:42:07	819224	832327.2	22.31199	114.13863	8.7	83	ShipXY
TB 28	Tug	26-SEP-2021 15:44:57	819353.4	833042.3	22.31316	114.14557	8.2	93.1	ShipXY
TB 28	Tug	26-SEP-2021 15:45:16	819344.5	833122.7	22.31308	114.14635	8	95.1	ShipXY
TB 28	Tug	26-SEP-2021 15:47:58	819285.7	833551.3	22.31255	114.15051	0.8	94.6	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 15:50:58	819520.5	833306.1	22.31467	114.14813	7.5	325.2	ShipXY
TB 28	Tug	26-SEP-2021 15:53:56	820173.8	833437.1	22.32057	114.1494	8.1	15.7	ShipXY
TB 28	Tug	26-SEP-2021 15:56:56	820697.7	833001.4	22.3253	114.14517	6.8	294.7	ShipXY
TB 28	Tug	26-SEP-2021 15:59:57	820843.9	832729.4	22.32662	114.14253	1.6	304.1	ShipXY
TB 28	Tug	26-SEP-2021 16:02:58	820897.1	832654.2	22.3271	114.1418	0.7	309.8	ShipXY
TB 28	Tug	26-SEP-2021 16:04:56	820907.1	832641.9	22.32719	114.14168	0.3	156.3	ShipXY
TB 28	Tug	26-SEP-2021 16:06:47	820933.6	832653.2	22.32743	114.14179	0.3	348.2	ShipXY
TB 28	Tug	26-SEP-2021 16:10:39	820933.6	832654.2	22.32743	114.1418	0.1	298	ShipXY
TB 28	Tug	26-SEP-2021 16:13:47	820931.4	832653.2	22.32741	114.14179	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:17:17	820932.5	832657.3	22.32742	114.14183	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:19:58	820931.4	832654.2	22.32741	114.1418	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:23:17	820931.4	832655.3	22.32741	114.14181	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:26:38	820931.4	832654.2	22.32741	114.1418	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 16:28:58	820933.6	832651.2	22.32743	114.14177	0.3	284.5	ShipXY
TB 28	Tug	26-SEP-2021 16:32:38	820935.9	832649.1	22.32745	114.14175	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 16:35:47	820933.6	832649.1	22.32743	114.14175	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:38:49	820937	832649.1	22.32746	114.14175	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:41:57	820932.5	832646	22.32742	114.14172	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:44:07	820935.9	832647	22.32745	114.14173	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:47:17	820937	832647	22.32746	114.14173	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 16:48:17	820937	832647	22.32746	114.14173	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:52:17	820937	832647	22.32746	114.14173	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:56:18	820937	832651.2	22.32746	114.14177	0	360	ShipXY
TB 28	Tug	26-SEP-2021 16:58:46	820937	832651.2	22.32746	114.14177	0	360	ShipXY
TB 28	Tug	26-SEP-2021 17:02:07	820937	832653.2	22.32746	114.14179	0	360	ShipXY
TB 28	Tug	26-SEP-2021 17:05:26	820939.2	832653.2	22.32748	114.14179	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 17:08:37	820939.2	832649.1	22.32748	114.14175	0	360	ShipXY
TB 28	Tug	26-SEP-2021 17:11:47	820938.1	832651.2	22.32747	114.14177	0	360	ShipXY
TB 28	Tug	26-SEP-2021 17:13:46	820925.9	832667.6	22.32736	114.14193	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 17:17:58	820923.7	832666.6	22.32734	114.14192	0.5	231.5	ShipXY
TB 28	Tug	26-SEP-2021 17:20:57	820754.2	832905.6	22.32581	114.14424	4.8	111.8	ShipXY
TB 28	Tug	26-SEP-2021 17:23:58	820522.7	833309.4	22.32372	114.14816	4.9	131.6	ShipXY
TB 28	Tug	26-SEP-2021 17:26:57	820163.8	833611.2	22.32048	114.15109	5	141.1	ShipXY
TB 28	Tug	26-SEP-2021 17:29:56	819759.6	833845	22.31683	114.15336	4.9	154.5	ShipXY
TB 28	Tug	26-SEP-2021 17:32:57	819669.9	834066.5	22.31602	114.15551	3.1	1	ShipXY
TB 28	Tug	26-SEP-2021 17:34:07	819748.5	834067.6	22.31673	114.15552	0.5	10.3	ShipXY
TB 28	Tug	26-SEP-2021 17:37:57	819747.4	834067.6	22.31672	114.15552	0	360	ShipXY
TB 28	Tug	26-SEP-2021 17:41:57	819679.9	834062.4	22.31611	114.15547	4.6	186.8	ShipXY
TB 28	Tug	26-SEP-2021 17:44:57	819332.2	833746	22.31297	114.1524	5.6	209.1	ShipXY
TB 28	Tug	26-SEP-2021 17:47:57	818845	833563.6	22.30857	114.15063	5.7	201	ShipXY
TB 28	Tug	26-SEP-2021 17:50:57	818454.2	833201.8	22.30504	114.14712	5.9	230.5	ShipXY
TB 28	Tug	26-SEP-2021 17:53:36	818116.5	832806.1	22.30199	114.14328	6	232.2	ShipXY
TB 28	Tug	26-SEP-2021 17:56:50	817752.3	832885.6	22.2987	114.1392	6	230.2	ShipXY
TB 28	Tug	26-SEP-2021 18:00:00	817350.5	831941.4	22.29507	114.13489	6.2	230.2	ShipXY
TB 28	Tug	26-SEP-2021 18:02:51	817017.3	831518.8	22.29206	114.13079	6.2	227.5	ShipXY
TB 28	Tug	26-SEP-2021 18:06:01	816645.4	831046.7	22.2887	114.12621	6.3	233.5	ShipXY
TB 28	Tug	26-SEP-2021 18:08:51	8						



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 18:35:50	811759.4	827048.5	22.24456	114.08744	7	220	ShipXY
TB 28	Tug	26-SEP-2021 18:41:50	810681.3	826260.2	22.23482	114.0798	7.1	215	ShipXY
TB 28	Tug	26-SEP-2021 18:47:51	809624.4	825437.8	22.22527	114.07183	7.2	216.9	ShipXY
TB 28	Tug	26-SEP-2021 18:54:01	808543.1	824612.2	22.2155	114.06383	7.1	215.4	ShipXY
TB 28	Tug	26-SEP-2021 19:00:00	807479.6	823842.2	22.20589	114.05637	7.1	215.7	ShipXY
TB 28	Tug	26-SEP-2021 19:06:00	806413.9	823045.3	22.19626	114.04865	7	210.2	ShipXY
TB 28	Tug	26-SEP-2021 19:11:50	805355.9	822279.2	22.1867	114.04123	7.1	216	ShipXY
TB 28	Tug	26-SEP-2021 19:17:40	804344.5	821492.4	22.17756	114.03361	7	224.2	ShipXY
TB 28	Tug	26-SEP-2021 19:23:03	803942.9	821198.1	22.17393	114.03076	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 19:24:40	803947.3	821201.2	22.17397	114.03079	0.3	37.9	ShipXY
TB 28	Tug	26-SEP-2021 19:35:51	804185.9	820665.1	22.17612	114.02559	0.5	5.9	ShipXY
TB 28	Tug	26-SEP-2021 19:41:41	804199.2	820657.9	22.17624	114.02552	0.3	284.2	ShipXY
TB 28	Tug	26-SEP-2021 19:47:40	804202.5	820657.9	22.17627	114.02552	0.3	328.1	ShipXY
TB 28	Tug	26-SEP-2021 19:52:21	804202.5	820657.9	22.17627	114.02552	0.4	117.2	ShipXY
TB 28	Tug	26-SEP-2021 19:59:49	804201.4	820659	22.17626	114.02553	0.4	161.8	ShipXY
TB 28	Tug	26-SEP-2021 20:05:41	804201.4	820657.9	22.17626	114.02552	0.5	359.3	ShipXY
TB 28	Tug	26-SEP-2021 20:11:30	804200.3	820657.9	22.17625	114.02552	0.3	201.2	ShipXY
TB 28	Tug	26-SEP-2021 20:16:11	804200.3	820657.9	22.17625	114.02552	0.3	299.2	ShipXY
TB 28	Tug	26-SEP-2021 20:22:49	804200.3	820657.9	22.17625	114.02552	0.4	103.9	ShipXY
TB 28	Tug	26-SEP-2021 20:29:49	804200.3	820659	22.17625	114.02553	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 20:35:51	804199.2	820657.9	22.17624	114.02552	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 20:41:51	804198.1	820657.9	22.17623	114.02552	0.3	113	ShipXY
TB 28	Tug	26-SEP-2021 20:47:01	804198.1	820657.9	22.17623	114.02552	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 20:54:00	804198.1	820654.8	22.17623	114.02549	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 20:59:10	804199.2	820656.9	22.17624	114.02551	0.4	152.1	ShipXY
TB 28	Tug	26-SEP-2021 21:05:50	804198.1	820656.9	22.17623	114.02551	0.4	208.7	ShipXY
TB 28	Tug	26-SEP-2021 21:11:00	804198.1	820654.8	22.17623	114.02549	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 21:17:49	804198.1	820654.8	22.17623	114.02549	0.3	154.1	ShipXY
TB 28	Tug	26-SEP-2021 21:23:41	804195.9	820656.9	22.17621	114.02551	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 21:29:00	804195.9	820654.8	22.17621	114.02549	0.4	136.6	ShipXY
TB 28	Tug	26-SEP-2021 21:33:27	804197	820656.9	22.17622	114.02551	0	360	ShipXY
TB 28	Tug	26-SEP-2021 21:42:00	804193.6	820654.8	22.17619	114.02549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 21:47:26	804192.5	820656.9	22.17618	114.02551	0.3	233.7	ShipXY
TB 28	Tug	26-SEP-2021 21:53:00	804191.4	820656.9	22.17617	114.02551	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 21:59:39	804191.4	820657.9	22.17617	114.02552	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 22:05:40	804190.3	820656.9	22.17616	114.02551	0.3	165.1	ShipXY
TB 28	Tug	26-SEP-2021 22:10:21	804190.3	820656.9	22.17616	114.02551	0.4	5.4	ShipXY
TB 28	Tug	26-SEP-2021 22:17:39	804194.7	820657.9	22.1762	114.02552	0.3	316	ShipXY
TB 28	Tug	26-SEP-2021 22:24:00	804191.4	820657.9	22.17617	114.02552	0.4	252	ShipXY
TB 28	Tug	26-SEP-2021 22:29:40	804192.5	820657.9	22.17618	114.02552	0.2	360	ShipXY
TB 28	Tug	26-SEP-2021 22:35:41	804191.4	820657.9	22.17617	114.02552	0.5	276.6	ShipXY
TB 28	Tug	26-SEP-2021 22:42:00	804192.5	820656.9	22.17618	114.02551	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 22:47:59	804191.4	820657.9	22.17617	114.02552	0.4	289.7	ShipXY
TB 28	Tug	26-SEP-2021 22:53:41	804195.9	820662.1	22.17621	114.02556	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 23:00:01	804194.7	820657.9	22.1762	114.02552	0.6	337.4	ShipXY
TB 28	Tug	26-SEP-2021 23:05:21	804192.5	820657.9	22.17618	114.02552	0.4	309.4	ShipXY
TB 28	Tug	26-SEP-2021 23:10:31	804188.1	820654.8	22.17614	114.02549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 23:18:00	804188.1	820654.8	22.17614	114.02549	0.3	360	ShipXY
TB 28	Tug	26-SEP-2021 23:23:29	804193.6	820659	22.17619	114.02553	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 23:30:01	804184.8	820654.8	22.17611	114.02549	0	360	ShipXY
TB 28	Tug	26-SEP-2021 23:35:40	804184.8	820657.9	22.17611	114.02552	0.3	66.7	ShipXY
TB 28	Tug	26-SEP-2021 23:40:40	804181.5	820656.9	22.17608	114.02551	0.1	360	ShipXY
TB 28	Tug	26-SEP-2021 23:47:11	804183.7	820657.9	22.1761	114.02552	0.3	160.8	ShipXY
TB 28	Tug	26-SEP-2021 23:53:21	804173.7	820657.9	22.17601	114.02552	0.3	285.6	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	26-SEP-2021 23:59:42	804182.6	820658.9	22.17609	114.02553	0.5	29.8	ShipXY
TB 28	Tug	27-SEP-2021 00:05:11	804187	820659	22.17613	114.02553	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 00:11:40	804185.9	820657.9	22.17612	114.02552	0.3	84	ShipXY
TB 28	Tug	27-SEP-2021 00:17:51	804194.7	820663.1	22.1762	114.02557	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 00:23:10	804195.8	820663.1	22.17621	114.02557	0.4	360	ShipXY
TB 28	Tug	27-SEP-2021 00:28:40	804185.9	820658.9	22.17612	114.02553	0	360	ShipXY
TB 28	Tug	27-SEP-2021 00:35:40	804182.6	820662	22.17609	114.02556	0.7	111.8	ShipXY
TB 28	Tug	27-SEP-2021 00:41:41	804183.7	820658.9	22.1761	114.02553	0.2	48	ShipXY
TB 28	Tug	27-SEP-2021 00:47:09	804184.8	820657.9	22.17611	114.02552	0.4	222.8	ShipXY
TB 28	Tug	27-SEP-2021 00:52:07	804171.5	820658.9	22.17599	114.02553	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 00:59:41	804179.2	820658.9	22.17606	114.02553	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 01:05:41	804182.6	820657.9	22.17609	114.02552	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 01:10:11	804174.8	820658.9	22.17602	114.02553	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 01:16:00	804169.3	820658.9	22.17597	114.02553	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 01:22:19	804166	820658.9	22.17594	114.02553	0.5	257.2	ShipXY
TB 28	Tug	27-SEP-2021 01:28:00	804164.8	820658.9	22.17593	114.02553	0.2	21.6	ShipXY
TB 28	Tug	27-SEP-2021 01:32:51	804164.8	820658.9	22.17593	114.02553	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 01:41:50	804168.2	820657.9	22.17596	114.02552	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 01:47:30	804160.4	820658.9	22.17589	114.02553	0.4	301.6	ShipXY
TB 28	Tug	27-SEP-2021 01:49:11	804159.3	820662	22.17588	114.02556	0.3	77.7	ShipXY
TB 28	Tug	27-SEP-2021 01:59:29	804144.9	820670.3	22.17575	114.02564	0.3	145.9	ShipXY
TB 28	Tug	27-SEP-2021 02:05:50	804138.3	820674.4	22.17569	114.02568	0.3	112.3	ShipXY
TB 28	Tug	27-SEP-2021 02:11:30	804134.9	820679.5	22.17566	114.02573	0.4	46.1	ShipXY
TB 28	Tug	27-SEP-2021 02:17:50	804138.3	820673.3	22.17569	114.02567	0.3	322.6	ShipXY
TB 28	Tug	27-SEP-2021 02:23:20	804146	820669.2	22.17576	114.02563	0.5	320.2	ShipXY
TB 28	Tug	27-SEP-2021 02:27:00	804147.1	820666.1	22.17577	114.0256	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 02:34:20	804150.4	820665.1	22.1758	114.02559	0.9	339.4	ShipXY
TB 28	Tug	27-SEP-2021 02:41:19	804153.8	820663	22.17583	114.02557	0.4	206.8	ShipXY
TB 28	Tug	27-SEP-2021 02:47:19	804154.9	820663	22.17584	114.02557	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 02:51:25	804154.9	820663	22.17584	114.02557	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 02:58:39	804153.8	820665.1	22.17583	114.02559	0.4	90	ShipXY
TB 28	Tug	27-SEP-2021 03:03:01	804154.9	820665.1	22.17584	114.02559	0	360	ShipXY
TB 28	Tug	27-SEP-2021 03:11:41	804147.1	820666.1	22.17577	114.0256	0.5	332	ShipXY
TB 28	Tug	27-SEP-2021 03:17:00	804151.6	820666.1	22.17581	114.0256	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 03:23:49	804148.2	820669.2	22.17578	114.02563	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 03:29:09	804148.2	820673.4	22.17578	114.02567	0.7	24.5	ShipXY
TB 28	Tug	27-SEP-2021 03:35:39	804143.8	820673.3	22.17574	114.02567	0.4	316	ShipXY
TB 28	Tug	27-SEP-2021 03:41:30	804139.4	820678.5	22.1757	114.02572	0.3	227.4	ShipXY
TB 28	Tug	27-SEP-2021 03:47:00	804134.9	820681.6	22.17566	114.02575	0.5	4.3	ShipXY
TB 28	Tug	27-SEP-2021 03:52:50	804134.9	820681.6	22.17566	114.02575	0.4	63.2	ShipXY
TB 28	Tug	27-SEP-2021 03:59:40	804136	820678.5	22.17567	114.02572	0	360	ShipXY
TB 28	Tug	27-SEP-2021 04:05:49	804142.7	820674.4	22.17573	114.02568	0.3	108.7	ShipXY
TB 28	Tug	27-SEP-2021 04:11:40	804130.5	820681.6	22.17562	114.02575	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 04:17:50	804130.5	820683.6	22.17562	114.02577	0.5	145.9	ShipXY
TB 28	Tug	27-SEP-2021 04:23:49	804130.5	820686.7	22.17562	114.0258	0.5	160.7	ShipXY
TB 28	Tug	27-SEP-2021 04:29:29	804128.3	820691.9	22.1756	114.02585	0.3	358.3	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	27-SEP-2021 05:22:30	804123.8	820715.6	22.17556	114.02608	0.4	118.9	ShipXY
TB 28	Tug	27-SEP-2021 05:26:30	804126	820718.7	22.17558	114.02611	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 05:35:49	804128.2	820724.9	22.1756	114.02617	0.4	62.2	ShipXY
TB 28	Tug	27-SEP-2021 05:40:09	804129.3	820729	22.17561	114.02621	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 05:45:09	804128.2	820729	22.1756	114.02621	0.4	13.2	ShipXY
TB 28	Tug	27-SEP-2021 05:50:50	804128.2	820729	22.1756	114.02621	0.3	23.4	ShipXY
TB 28	Tug	27-SEP-2021 05:57:09	804129.3	820727	22.17561	114.02619	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 06:05:49	804130.5	820729	22.17562	114.02621	0.3	318.3	ShipXY
TB 28	Tug	27-SEP-2021 06:10:30	804131.6	820729	22.17563	114.02621	0.3	295.8	ShipXY
TB 28	Tug	27-SEP-2021 06:15:50	804128.2	820724.9	22.1756	114.02617	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 06:22:50	804124.9	820715.6	22.17557	114.02608	0.3	218.9	ShipXY
TB 28	Tug	27-SEP-2021 06:28:10	804124.9	820715.6	22.17557	114.02608	0.3	218.8	ShipXY
TB 28	Tug	27-SEP-2021 06:34:50	804127.1	820714.6	22.17559	114.02607	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 06:39:28	804126	820711.5	22.17558	114.02604	0.4	247.7	ShipXY
TB 28	Tug	27-SEP-2021 06:46:09	804124.9	820704.3	22.17557	114.02597	0.3	290.8	ShipXY
TB 28	Tug	27-SEP-2021 06:53:08	804127.2	820694	22.17559	114.02587	0.3	159.6	ShipXY
TB 28	Tug	27-SEP-2021 06:59:29	804130.5	820689.8	22.17562	114.02583	0.8	350.9	ShipXY
TB 28	Tug	27-SEP-2021 07:05:49	804132.7	820685.7	22.17564	114.02579	1.1	198.3	ShipXY
TB 28	Tug	27-SEP-2021 07:10:09	804134.9	820681.6	22.17566	114.02575	0.7	261.6	ShipXY
TB 28	Tug	27-SEP-2021 07:17:09	804136	820678.5	22.17567	114.02572	0.3	232.9	ShipXY
TB 28	Tug	27-SEP-2021 07:23:50	804137.1	820674.4	22.17568	114.02568	0.3	73.2	ShipXY
TB 28	Tug	27-SEP-2021 07:29:49	804138.3	820673.3	22.17569	114.02567	0.6	9.5	ShipXY
TB 28	Tug	27-SEP-2021 07:35:49	804141.6	820671.3	22.17572	114.02565	0.4	238.1	ShipXY
TB 28	Tug	27-SEP-2021 07:40:00	804139.4	820670.2	22.1757	114.02564	0.4	269.2	ShipXY
TB 28	Tug	27-SEP-2021 07:47:49	804138.3	820669.2	22.17569	114.02563	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 07:52:19	804150.5	820658.9	22.1758	114.02553	0.6	308.4	ShipXY
TB 28	Tug	27-SEP-2021 07:56:58	804156	820657.9	22.17585	114.02552	0.6	242.6	ShipXY
TB 28	Tug	27-SEP-2021 08:06:00	804158.2	820658.9	22.17587	114.02553	0.7	42.7	ShipXY
TB 28	Tug	27-SEP-2021 08:11:40	803999.5	821045.5	22.17444	114.02928	3.5	113	ShipXY
TB 28	Tug	27-SEP-2021 08:17:41	803926.2	821198.1	22.17378	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 08:23:19	803932.9	821197.1	22.17384	114.03075	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 08:29:50	803931.8	821197.1	22.17383	114.03075	0.3	52.7	ShipXY
TB 28	Tug	27-SEP-2021 08:34:32	803930.7	821198.1	22.17382	114.03076	0.1	0	ShipXY
TB 28	Tug	27-SEP-2021 08:42:00	803931.8	821198.1	22.17383	114.03076	0	360	ShipXY
TB 28	Tug	27-SEP-2021 08:47:50	803932.9	821198.1	22.17384	114.03076	0.3	164.5	ShipXY
TB 28	Tug	27-SEP-2021 08:52:50	803932.9	821198.1	22.17384	114.03076	0.4	70.1	ShipXY
TB 28	Tug	27-SEP-2021 08:59:11	803932.9	821197.1	22.17384	114.03075	0	360	ShipXY
TB 28	Tug	27-SEP-2021 09:05:39	803938.4	821197.1	22.17389	114.03075	0.3	90.5	ShipXY
TB 28	Tug	27-SEP-2021 09:11:08	803931.8	821197.1	22.17383	114.03075	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 09:17:00	803934	821198.1	22.17385	114.03076	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 09:23:40	803936.2	821198.1	22.17387	114.03076	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 09:28:00	803936.2	821198.1	22.17387	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 09:35:20	803936.2	821197.1	22.17387	114.03075	0.3	219	ShipXY
TB 28	Tug	27-SEP-2021 09:40:40	803939.5	821198.1	22.1739	114.03076	0.5	252	ShipXY
TB 28	Tug	27-SEP-2021 09:47:20	803937.3	821198.1	22.17388	114.03076	0.2	111.7	ShipXY
TB 28	Tug	27-SEP-2021 09:51:41	803938.4	821197.1	22.17389	114.03075	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 09:59:00	803937.3	821197.1	22.17388	114.03075	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 10:05:40	803938.4	821197.1	22.17389	114.03075	0	360	ShipXY
TB 28	Tug	27-SEP-2021 10:10:20	803940.6	821197.1	22.17391	114.03075	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 10:17:40	803939.5	821198.1	22.1739	114.03076	0.3	68.7	ShipXY
TB 28	Tug	27-SEP-2021 10:23:40	803940.6	821197.1	22.17391	114.03075	0.3	314.1	ShipXY
TB 28	Tug	27-SEP-2021 10:27:20	803941.7	821197.1	22.17392	114.03075	0.3	31.1	ShipXY
TB 28	Tug	27-SEP-2021 10:34:20	803942.9	821197.1	22.17393	114.03075	0.4	116.9	ShipXY
TB 28	Tug	27-SEP-2021 10:40:09	803939.5	821195	22.1739	114.03073	0.4	274.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	27-SEP-2021 10:46:21	803940.6	821197.1	22.17391	114.03075	0.3	100.1	ShipXY
TB 28	Tug	27-SEP-2021 10:58:48	803941.7	821195	22.17392	114.03073	0.2	202.1	ShipXY
TB 28	Tug	27-SEP-2021 11:05:30	803942.9	821195	22.17393	114.03073	0.5	298.2	ShipXY
TB 28	Tug	27-SEP-2021 11:11:40	803942.9	821197.1	22.17393	114.03075	0.4	327.9	ShipXY
TB 28	Tug	27-SEP-2021 11:18:00	803940.6	821195	22.17391	114.03073	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 11:22:20	803941.7	821195	22.17392	114.03073	0.3	181.6	ShipXY
TB 28	Tug	27-SEP-2021 11:29:39	803944	821197.1	22.17394	114.03075	0.6	93.4	ShipXY
TB 28	Tug	27-SEP-2021 11:34:39	803942.9	821197.1	22.17393	114.03075	0.4	274.4	ShipXY
TB 28	Tug	27-SEP-2021 11:41:50	803944	821197.1	22.17394	114.03075	0.3	34	ShipXY
TB 28	Tug	27-SEP-2021 11:46:20	803944	821195	22.17394	114.03073	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 11:53:29	803946.2	821195	22.17396	114.03073	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 11:57:29	803946.2	821195	22.17396	114.03073	0.3	276.8	ShipXY
TB 28	Tug	27-SEP-2021 12:05:30	803945.1	821197.1	22.17395	114.03075	0.4	147.9	ShipXY
TB 28	Tug	27-SEP-2021 12:11:59	803947.3	821195	22.17397	114.03073	0.3	103.9	ShipXY
TB 28	Tug	27-SEP-2021 12:17:21	803945.1	821197.1	22.17395	114.03075	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 12:23:29	803944	821197.1	22.17394	114.03075	0.3	347.6	ShipXY
TB 28	Tug	27-SEP-2021 12:29:21	803942.9	821198.1	22.17393	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 12:35:29	803944	821198.1	22.17394	114.03076	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 12:41:20	803944	821198.1	22.17394	114.03076	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 12:47:32	803945.1	821197.1	22.17395	114.03075	0.3	19.3	ShipXY
TB 28	Tug	27-SEP-2021 12:53:59	803944	821197.1	22.17394	114.03075	0.4	337	ShipXY
TB 28	Tug	27-SEP-2021 12:58:39	803944	821197.1	22.17394	114.03075	0.3	266.6	ShipXY
TB 28	Tug	27-SEP-2021 13:04:21	803944	821197.1	22.17394	114.03075	0	102.8	ShipXY
TB 28	Tug	27-SEP-2021 13:11:49	803945.1	821198.1	22.17395	114.03076	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 13:17:20	803944	821198.1	22.17394	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 13:23:50	803944	821198.1	22.17394	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 13:30:01	803946.2	821198.1	22.17396	114.03076	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 13:35:49	803944	821198.1	22.17394	114.03076	0.3	154	ShipXY
TB 28	Tug	27-SEP-2021 13:40:07	803946.2	821219.8	22.17396	114.03097	0	360	ShipXY
TB 28	Tug	27-SEP-2021 13:46:40	803946.2	821219.8	22.17396	114.03097	0	360	ShipXY
TB 28	Tug	27-SEP-2021 13:53:59	803946.2	821221.8	22.17396	114.03099	0.5	219.1	ShipXY
TB 28	Tug	27-SEP-2021 13:59:50	803946.2	821219.8	22.17396	114.03097	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 14:05:59	803946.2	821219.8	22.17396	114.03097	0.3	237.3	ShipXY
TB 28	Tug	27-SEP-2021 14:11:50	803946.2	821221.8	22.17396	114.03099	0.3	202.4	ShipXY
TB 28	Tug	27-SEP-2021 14:18:00	803947.3	821221.8	22.17397	114.03099	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 14:23:10	803947.3	821221.8	22.17397	114.03099	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 14:29:50	803948.4	821221.8	22.17398	114.03099	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 14:34:49	803949.5	821221.8	22.17399	114.03099	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 14:41:51	803948.4	821221.8	22.17398	114.03099	0	360	ShipXY
TB 28	Tug	27-SEP-2021 14:47:51	803947.3	821221.8	22.17397	114.03099	0	360	ShipXY
TB 28	Tug	27-SEP-2021 14:53:29	803945	821221.8	22.17395	114.03099	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 14:59:58	804100.5	820753.7	22.17535	114.02645	5.3	282.7	ShipXY
TB 28	Tug	27-SEP-2021 15:05:49	804220.2	820685.8	22.17643	114.02579	0.3	9.5	ShipXY
TB 28	Tug	27-SEP-2021 15:11:10	804211.3	820677.5	22.17635	114.02571	0.3	77.6	ShipXY
TB 28	Tug	27-SEP-2021 15:17:48	804213.6	820677.5	22.17637	114.02571	0.3	299	ShipXY
TB 28	Tug	27-SEP-2021 15:23:50	804210.2	820677.5	22.17634	114.02571	0.2	360	ShipXY
TB 28	Tug	27-							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	27-SEP-2021 16:18:00	804213.6	820677.5	22.17637	114.02571	0.3	344	ShipXY
TB 28	Tug	27-SEP-2021 16:21:58	804214.7	820679.6	22.17638	114.02573	0.3	122.2	ShipXY
TB 28	Tug	27-SEP-2021 16:29:52	804212.4	820678.6	22.17636	114.02572	0.5	332.4	ShipXY
TB 28	Tug	27-SEP-2021 16:35:59	804211.3	820678.6	22.17635	114.02572	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 16:41:31	804213.6	820678.6	22.17637	114.02572	0.4	274.6	ShipXY
TB 28	Tug	27-SEP-2021 16:47:48	804212.4	820677.5	22.17636	114.02571	0.3	158	ShipXY
TB 28	Tug	27-SEP-2021 16:53:30	804210.2	820677.5	22.17634	114.02571	0.3	225.6	ShipXY
TB 28	Tug	27-SEP-2021 16:59:50	804209.1	820677.5	22.17633	114.02571	0.5	299.3	ShipXY
TB 28	Tug	27-SEP-2021 17:05:50	804210.2	820677.5	22.17634	114.02571	0.3	7.2	ShipXY
TB 28	Tug	27-SEP-2021 17:11:31	804209.1	820677.5	22.17633	114.02571	0.5	237.1	ShipXY
TB 28	Tug	27-SEP-2021 17:17:41	804211.3	820678.6	22.17635	114.02572	0.4	123.7	ShipXY
TB 28	Tug	27-SEP-2021 17:21:49	804210.2	820677.5	22.17634	114.02571	0	360	ShipXY
TB 28	Tug	27-SEP-2021 17:29:41	804205.8	820674.4	22.1763	114.02568	0.5	291.6	ShipXY
TB 28	Tug	27-SEP-2021 17:35:28	804203.6	820673.4	22.17628	114.02567	0.4	299.5	ShipXY
TB 28	Tug	27-SEP-2021 17:41:20	804206.9	820677.5	22.17631	114.02571	0.3	53.5	ShipXY
TB 28	Tug	27-SEP-2021 17:46:39	804206.9	820674.4	22.17631	114.02568	0.3	244.8	ShipXY
TB 28	Tug	27-SEP-2021 17:53:29	804210.2	820679.6	22.17634	114.02573	0.4	61.8	ShipXY
TB 28	Tug	27-SEP-2021 17:59:59	804208	820677.5	22.17632	114.02571	0	360	ShipXY
TB 28	Tug	27-SEP-2021 18:05:50	804209.1	820678.6	22.17633	114.02572	0.5	61.3	ShipXY
TB 28	Tug	27-SEP-2021 18:11:58	804212.4	820679.6	22.17636	114.02573	0.4	185.1	ShipXY
TB 28	Tug	27-SEP-2021 18:15:41	804211.3	820678.6	22.17635	114.02572	0.4	125.9	ShipXY
TB 28	Tug	27-SEP-2021 18:23:11	804208	820674.4	22.17632	114.02568	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 18:29:20	804206.9	820673.4	22.17631	114.02567	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 18:35:49	804208	820673.4	22.17632	114.02567	0.4	162.1	ShipXY
TB 28	Tug	27-SEP-2021 18:41:49	804203.6	820671.3	22.17628	114.02565	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 18:47:20	804204.7	820671.3	22.17629	114.02565	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 18:54:00	804208	820674.4	22.17632	114.02568	0	360	ShipXY
TB 28	Tug	27-SEP-2021 18:59:41	804208	820677.5	22.17632	114.02571	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 19:05:39	804209.1	820677.5	22.17633	114.02571	0.4	230.3	ShipXY
TB 28	Tug	27-SEP-2021 19:11:50	804208	820678.6	22.17632	114.02572	0.3	178.1	ShipXY
TB 28	Tug	27-SEP-2021 19:17:41	804209.1	820674.4	22.17633	114.02568	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 19:23:58	804208	820677.5	22.17632	114.02571	0.5	127.5	ShipXY
TB 28	Tug	27-SEP-2021 19:29:21	804208	820677.5	22.17632	114.02571	0.6	91	ShipXY
TB 28	Tug	27-SEP-2021 19:35:49	804206.9	820674.4	22.17631	114.02568	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 19:40:09	804208	820674.4	22.17632	114.02568	0.2	9	ShipXY
TB 28	Tug	27-SEP-2021 19:47:40	804210.2	820678.6	22.17634	114.02572	0.4	270.3	ShipXY
TB 28	Tug	27-SEP-2021 19:53:51	804205.8	820678.6	22.1763	114.02572	0.4	294.9	ShipXY
TB 28	Tug	27-SEP-2021 19:59:49	804210.2	820677.5	22.17634	114.02571	0.3	25.7	ShipXY
TB 28	Tug	27-SEP-2021 20:05:20	804216.9	820686.8	22.1764	114.0258	0.5	110.8	ShipXY
TB 28	Tug	27-SEP-2021 20:11:59	804213.5	820681.7	22.17637	114.02575	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 20:17:41	804211.3	820679.6	22.17635	114.02573	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 20:23:59	804210.2	820678.6	22.17634	114.02572	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 20:29:30	804204.7	820674.4	22.17629	114.02568	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 20:35:10	804200.3	820671.3	22.17625	114.02565	0.3	33.6	ShipXY
TB 28	Tug	27-SEP-2021 20:41:01	804202.5	820671.3	22.17627	114.02565	0.4	250.3	ShipXY
TB 28	Tug	27-SEP-2021 20:48:00	804202.5	820671.3	22.17627	114.02565	0.3	80.4	ShipXY
TB 28	Tug	27-SEP-2021 20:53:59	804201.4	820670.3	22.17626	114.02564	0.3	146.7	ShipXY
TB 28	Tug	27-SEP-2021 21:00:00	804200.3	820670.3	22.17625	114.02564	0.4	274.7	ShipXY
TB 28	Tug	27-SEP-2021 21:03:51	804199.2	820669.3	22.17624	114.02563	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 21:11:51	804195.8	820669.3	22.17621	114.02563	0.4	22.6	ShipXY
TB 28	Tug	27-SEP-2021 21:17:21	804199.2	820669.3	22.17624	114.02563	0.4	185.5	ShipXY
TB 28	Tug	27-SEP-2021 21:23:50	804194.7	820670.3	22.1762	114.02564	0.4	309.4	ShipXY
TB 28	Tug	27-SEP-2021 21:29:41	804193.6	820669.3	22.17619	114.02563	0.3	213.3	ShipXY
TB 28	Tug	27-SEP-2021 21:35:30	804193.6	820666.2	22.17619	114.0256	0.5	335.9	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	27-SEP-2021 21:42:00	804192.5	820666.2	22.17618	114.0256	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 21:47:40	804188.1	820666.2	22.17614	114.0256	0.6	129.8	ShipXY
TB 28	Tug	27-SEP-2021 21:53:51	804188.1	820666.2	22.17614	114.0256	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 21:59:40	804187	820669.3	22.17613	114.02563	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 22:05:30	804187	820665.1	22.17613	114.02559	0.3	316.3	ShipXY
TB 28	Tug	27-SEP-2021 22:11:30	804190.3	820669.3	22.17616	114.02563	0.3	95.3	ShipXY
TB 28	Tug	27-SEP-2021 22:17:08	804185.9	820666.2	22.17612	114.0256	0.4	187.5	ShipXY
TB 28	Tug	27-SEP-2021 22:23:40	804185.9	820666.2	22.17612	114.0256	0.4	309.2	ShipXY
TB 28	Tug	27-SEP-2021 22:29:10	804181.5	820663.1	22.17608	114.02557	0.3	259.3	ShipXY
TB 28	Tug	27-SEP-2021 22:36:01	804182.6	820663.1	22.17609	114.02557	0.6	151.2	ShipXY
TB 28	Tug	27-SEP-2021 22:41:21	804179.2	820665.1	22.17606	114.02559	0.3	25.3	ShipXY
TB 28	Tug	27-SEP-2021 22:47:40	804179.2	820665.1	22.17606	114.02559	0.4	342.1	ShipXY
TB 28	Tug	27-SEP-2021 22:52:20	804181.5	820666.2	22.17608	114.0256	0.5	223.1	ShipXY
TB 28	Tug	27-SEP-2021 23:00:01	804169.3	820663.1	22.17597	114.02557	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 23:05:48	804173.7	820662	22.17601	114.02556	0.9	118.4	ShipXY
TB 28	Tug	27-SEP-2021 23:11:00	804177	820665.1	22.17604	114.02559	0.2	360	ShipXY
TB 28	Tug	27-SEP-2021 23:17:04	804175.9	820663.1	22.17603	114.02557	0.3	360	ShipXY
TB 28	Tug	27-SEP-2021 23:23:31	804181.5	820662	22.17608	114.02556	0.4	326.7	ShipXY
TB 28	Tug	27-SEP-2021 23:29:00	804181.5	820663.1	22.17608	114.02557	0.5	211.8	ShipXY
TB 28	Tug	27-SEP-2021 23:35:01	804184.8	820665.1	22.17611	114.02559	0.4	220.7	ShipXY
TB 28	Tug	27-SEP-2021 23:42:00	804181.5	820665.1	22.17608	114.02559	0	360	ShipXY
TB 28	Tug	27-SEP-2021 23:47:20	804181.5	820665.1	22.17608	114.02559	0.1	360	ShipXY
TB 28	Tug	27-SEP-2021 23:53:19	804182.6	820665.1	22.17609	114.02559	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 00:00:00	804181.5	820665.1	22.17608	114.02559	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 00:05:40	804183.7	820662	22.1761	114.02556	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 00:11:51	804183.7	820665.1	22.1761	114.02559	0.3	86.8	ShipXY
TB 28	Tug	28-SEP-2021 00:17:41	804182.6	820665.1	22.17609	114.02559	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 00:21:59	804181.5	820665.1	22.17608	114.02559	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 00:29:11	804178.1	820666.2	22.17605	114.0256	0.5	190.1	ShipXY
TB 28	Tug	28-SEP-2021 00:34:21	804178.1	820663.1	22.17605	114.02557	0.4	293	ShipXY
TB 28	Tug	28-SEP-2021 00:42:00	804175.9	820663.1	22.17603	114.02557	0.3	230.7	ShipXY
TB 28	Tug	28-SEP-2021 00:47:40	804174.8	820666.2	22.17602	114.0256	0.4	187.6	ShipXY
TB 28	Tug	28-SEP-2021 00:53:51	804178.1	820665.1	22.17605	114.02559	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 00:58:41	804169.3	820665.1	22.17597	114.02559	0	360	ShipXY
TB 28	Tug	28-SEP-2021 01:03:01	804172.6	820666.2	22.176	114.0256	0.3	14.4	ShipXY
TB 28	Tug	28-SEP-2021 01:11:01	804173.7	820665.1	22.17601	114.02559	0.3	95.8	ShipXY
TB 28	Tug	28-SEP-2021 01:15:21	804171.5	820663.1	22.17599	114.02557	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 01:22:31	804165.9	820666.1	22.17594	114.0256	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 01:29:01	804175.9	820666.2	22.17603	114.0256	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 01:36:00	804179.2	820669.3	22.17606	114.02563	0.4	233.3	ShipXY
TB 28	Tug	28-SEP-2021 01:41:41	804172.6	820666.2	22.176	114.0256	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 01:44:41	804169.3	820670.3	22.17597	114.02564	0.4	179.4	ShipXY
TB 28	Tug	28-SEP-2021 01:52:00	804161.5	820670.3	22.1759	114.02564	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 01:59:48	804160.4	820670.3	22.17589	114.02564	1	282.9	ShipXY
TB 28	Tug	28-SEP-2021 02:05:17	804163.7	820666.1	22.17592	114.0256	0.4	280.8	ShipXY
TB 28	Tug	28-SEP-2021 02:11:41	804172.6	820666.2	22.176	114.0256	0.3	2	

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	28-SEP-2021 03:05:48	804147.1	820678.5	22.17577	114.02572	0.4	52.2	ShipXY
TB 28	Tug	28-SEP-2021 03:11:38	804140.5	820687.8	22.17571	114.02581	0.4	360	ShipXY
TB 28	Tug	28-SEP-2021 03:17:28	804139.3	820691.9	22.1757	114.02585	0.6	39.6	ShipXY
TB 28	Tug	28-SEP-2021 03:23:38	804138.2	820687.8	22.17569	114.02581	0.4	176.1	ShipXY
TB 28	Tug	28-SEP-2021 03:29:47	804140.5	820686.8	22.17571	114.0258	0.4	268.7	ShipXY
TB 28	Tug	28-SEP-2021 03:35:47	804140.5	820683.7	22.17571	114.02577	0.4	210.3	ShipXY
TB 28	Tug	28-SEP-2021 03:41:41	804142.7	820681.6	22.17573	114.02575	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 03:47:47	804140.5	820685.7	22.17571	114.02579	0.4	193	ShipXY
TB 28	Tug	28-SEP-2021 03:53:47	804137.1	820687.8	22.17568	114.02581	0.5	158.2	ShipXY
TB 28	Tug	28-SEP-2021 03:59:47	804137.1	820689.8	22.17568	114.02583	0.5	328.4	ShipXY
TB 28	Tug	28-SEP-2021 04:06:00	804137.1	820694	22.17568	114.02587	0	360	ShipXY
TB 28	Tug	28-SEP-2021 04:11:47	804134.9	820700.2	22.17566	114.02593	0.3	39.8	ShipXY
TB 28	Tug	28-SEP-2021 04:17:37	804136	820703.2	22.17567	114.02596	0.4	54.9	ShipXY
TB 28	Tug	28-SEP-2021 04:23:17	804133.8	820702.2	22.17565	114.02595	0.4	173.7	ShipXY
TB 28	Tug	28-SEP-2021 04:29:27	804134.9	820696	22.17566	114.02589	0.3	24.9	ShipXY
TB 28	Tug	28-SEP-2021 04:35:38	804136	820694	22.17567	114.02587	0.7	206.6	ShipXY
TB 28	Tug	28-SEP-2021 04:41:38	804134.9	820695	22.17566	114.02588	0.3	163.7	ShipXY
TB 28	Tug	28-SEP-2021 04:47:47	804137.1	820695	22.17568	114.02588	0.7	316.3	ShipXY
TB 28	Tug	28-SEP-2021 04:53:07	804134.9	820695	22.17566	114.02588	0.3	208.4	ShipXY
TB 28	Tug	28-SEP-2021 04:58:47	804136	820694	22.17567	114.02587	0.3	141.6	ShipXY
TB 28	Tug	28-SEP-2021 05:05:47	804137.1	820691.9	22.17568	114.02585	0.6	122.3	ShipXY
TB 28	Tug	28-SEP-2021 05:09:08	804137.1	820691.9	22.17568	114.02585	0.7	322.7	ShipXY
TB 28	Tug	28-SEP-2021 05:16:58	804137.1	820691.9	22.17568	114.02585	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 05:21:41	804137.1	820694	22.17568	114.02587	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 05:29:07	804136	820699.1	22.17567	114.02592	0.3	38.1	ShipXY
TB 28	Tug	28-SEP-2021 05:31:48	804134.9	820702.2	22.17566	114.02595	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 05:41:47	804227.9	820708.5	22.1765	114.02601	4.2	47.9	ShipXY
TB 28	Tug	28-SEP-2021 05:47:48	804824.6	822024	22.1819	114.03876	8.3	50.1	ShipXY
TB 28	Tug	28-SEP-2021 05:52:28	805573.5	822970.3	22.18867	114.04793	8.1	46.4	ShipXY
TB 28	Tug	28-SEP-2021 05:59:09	806547.9	824310.7	22.19748	114.06092	7.9	47.5	ShipXY
TB 28	Tug	28-SEP-2021 06:05:19	807534.9	825437.4	22.2064	114.07184	7.8	49	ShipXY
TB 28	Tug	28-SEP-2021 06:10:59	808464.4	826415.5	22.2148	114.08132	7.7	46.9	ShipXY
TB 28	Tug	28-SEP-2021 06:17:40	809588.8	827517.3	22.22496	114.092	7.5	37.7	ShipXY
TB 28	Tug	28-SEP-2021 06:23:47	810706.7	828426.2	22.23506	114.10081	7.5	40.6	ShipXY
TB 28	Tug	28-SEP-2021 06:30:00	811512.2	829719.3	22.24234	114.11335	8.4	70.4	ShipXY
TB 28	Tug	28-SEP-2021 06:35:50	811714.3	831279	22.24417	114.12848	8.9	87.6	ShipXY
TB 28	Tug	28-SEP-2021 06:40:48	811813.6	832620.2	22.24507	114.14149	8.3	89	ShipXY
TB 28	Tug	28-SEP-2021 06:46:11	811969.5	833699.5	22.24648	114.15196	6	92.6	ShipXY
TB 28	Tug	28-SEP-2021 06:50:11	811961.7	834403.5	22.24641	114.15879	3.2	101.5	ShipXY
TB 28	Tug	28-SEP-2021 06:58:40	811979.5	833679.9	22.24657	114.15177	6.1	275.5	ShipXY
TB 28	Tug	28-SEP-2021 06:58:50	811983.9	833649	22.24661	114.15147	6.1	277	ShipXY
TB 28	Tug	28-SEP-2021 07:11:51	811622.6	830601.7	22.24334	114.12191	8.1	263.6	ShipXY
TB 28	Tug	28-SEP-2021 07:17:21	811245.6	829222.3	22.23993	114.10853	8.8	243.5	ShipXY
TB 28	Tug	28-SEP-2021 07:24:00	810327.3	827649.7	22.23163	114.09328	8.9	227.6	ShipXY
TB 28	Tug	28-SEP-2021 07:29:47	809239.5	826472.7	22.2218	114.08187	9	220	ShipXY
TB 28	Tug	28-SEP-2021 07:35:50	808018.8	825396.5	22.21077	114.07144	8.7	226.3	ShipXY
TB 28	Tug	28-SEP-2021 07:41:51	806881.3	824240.8	22.20049	114.06024	8.6	227.4	ShipXY
TB 28	Tug	28-SEP-2021 07:48:00	805767.2	823005.6	22.19042	114.04827	8.8	222.2	ShipXY
TB 28	Tug	28-SEP-2021 07:54:00	804746.2	821789.8	22.18119	114.03649	8.4	225	ShipXY
TB 28	Tug	28-SEP-2021 07:59:47	804162.6	820724.9	22.17591	114.02617	0.6	139.8	ShipXY
TB 28	Tug	28-SEP-2021 08:05:48	804131.6	820718.7	22.17563	114.02611	0.5	208.6	ShipXY
TB 28	Tug	28-SEP-2021 08:11:47	804130.5	820710.5	22.17562	114.02603	0.5	249.9	ShipXY
TB 28	Tug	28-SEP-2021 08:17:29	804130.5	820707.4	22.17562	114.026	0.6	246	ShipXY
TB 28	Tug	28-SEP-2021 08:23:06	804130.5	820703.2	22.17562	114.02596	0.5	247.6	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	28-SEP-2021 08:28:50	804130.5	820704.3	22.17562	114.02597	0.6	208.8	ShipXY
TB 28	Tug	28-SEP-2021 08:35:47	804131.6	820700.1	22.17563	114.02593	0.9	11.1	ShipXY
TB 28	Tug	28-SEP-2021 08:41:39	804132.7	820699.1	22.17564	114.02592	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 08:47:30	804133.8	820695	22.17565	114.02588	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 08:52:27	804134.9	820691.9	22.17566	114.02585	0.3	24.1	ShipXY
TB 28	Tug	28-SEP-2021 08:59:28	804134.9	820687.8	22.17566	114.02581	0.8	237.8	ShipXY
TB 28	Tug	28-SEP-2021 09:06:11	804141.6	820681.6	22.17572	114.02575	0.3	296.8	ShipXY
TB 28	Tug	28-SEP-2021 09:11:47	804140.5	820681.6	22.17571	114.02575	0.3	51.4	ShipXY
TB 28	Tug	28-SEP-2021 09:17:27	804140.5	820681.6	22.17571	114.02575	0.5	280.1	ShipXY
TB 28	Tug	28-SEP-2021 09:23:07	804143.8	820679.5	22.17574	114.02573	0.3	13.6	ShipXY
TB 28	Tug	28-SEP-2021 09:29:48	804143.8	820678.5	22.17574	114.02572	0.4	103.2	ShipXY
TB 28	Tug	28-SEP-2021 09:35:06	804147.1	820674.4	22.17577	114.02568	0.4	103.4	ShipXY
TB 28	Tug	28-SEP-2021 09:38:50	804151.5	820673.4	22.17581	114.02567	0	360	ShipXY
TB 28	Tug	28-SEP-2021 09:44:30	804154.9	820673.4	22.17584	114.02567	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 09:53:39	804161.5	820669.2	22.1759	114.02563	0.3	90	ShipXY
TB 28	Tug	28-SEP-2021 09:59:08	804162.6	820669.2	22.17591	114.02563	0.3	87.8	ShipXY
TB 28	Tug	28-SEP-2021 10:04:49	804161.5	820669.2	22.1759	114.02563	0.3	234	ShipXY
TB 28	Tug	28-SEP-2021 10:11:49	804164.8	820665.1	22.17593	114.02559	0.3	54.3	ShipXY
TB 28	Tug	28-SEP-2021 10:16:28	804167.1	820665.1	22.17595	114.02559	0.3	99.4	ShipXY
TB 28	Tug	28-SEP-2021 10:23:49	804169.3	820658.9	22.17597	114.02553	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 10:29:41	804175.9	820658.9	22.17603	114.02553	0.3	61.9	ShipXY
TB 28	Tug	28-SEP-2021 10:33:20	804178.1	820658.9	22.17605	114.02553	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 10:41:41	804181.5	820658.9	22.17608	114.02553	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 10:47:39	804179.2	820658.9	22.17606	114.02553	0.3	223.9	ShipXY
TB 28	Tug	28-SEP-2021 10:53:49	803951.7	821194	22.17401	114.03072	0.6	202.2	ShipXY
TB 28	Tug	28-SEP-2021 10:59:40	803946.2	821211.5	22.17396	114.03089	3.8	43.3	ShipXY
TB 28	Tug	28-SEP-2021 11:05:56	805364.5	820268.2	22.18676	114.02173	9.3	322.3	ShipXY
TB 28	Tug	28-SEP-2021 11:11:37	806790.3	819637.6	22.19963	114.01556	8.7	356.2	ShipXY
TB 28	Tug	28-SEP-2021 11:16:51	807930.3	820157.4	22.20993	114.02063	7	106.7	ShipXY
TB 28	Tug	28-SEP-2021 11:21:56	807731.3	820936.8	22.20814	114.02819	0	360	ShipXY
TB 28	Tug	28-SEP-2021 11:29:56	807547.7	819675.5	22.20647	114.01596	8.3	198.9	ShipXY
TB 28	Tug	28-SEP-2021 11:30:18	807456.9	819653.8	22.20565	114.01575	8.3	190.2	ShipXY
TB 28	Tug	28-SEP-2021 11:35:47	806103.5	819888.5	22.19343	114.01804	8.1	150.5	ShipXY
TB 28	Tug	28-SEP-2021 11:41:37	804787.2	820600.8	22.18155	114.02496	8.1	148.5	ShipXY
TB 28	Tug	28-SEP-2021 11:47:48	803938.5	821126.9	22.17389	114.03007	6.8	285.6	ShipXY
TB 28	Tug	28-SEP-2021 11:53:17	804184.8	820673.4	22.17611	114.02567	0.3	127.3	ShipXY
TB 28	Tug	28-SEP-2021 11:59:50	804188.1	820662	22.17614	114.02556	0.4	343.9	ShipXY
TB 28	Tug	28-SEP-2021 12:05:47	804194.7	820663.1	22.1762	114.02557	0.4	117.8	ShipXY
TB 28	Tug	28-SEP-2021 12:11:40	804197	820665.1	22.17622	114.02559	0.3	23.8	ShipXY
TB 28	Tug	28-SEP-2021 12:17:40	804198.1	820665.1	22.17623	114.02559	0.5	107.4	ShipXY
TB 28	Tug	28-SEP-2021 12:24:00	804195.8	820665.1	22.17621	114.02559	0.4	321.5	ShipXY
TB 28	Tug	28-SEP-2021 12:29:50	804200.3	820665.2	22.17625	114.02559	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 12:36:00	804198.1	820665.1	22.17623	114.02559	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 12:41:41	804199.2	820665.2	22.17624	114.02559	0.5	250.8	ShipXY
TB 28	Tug	28-SEP-2021 12:47:50	804198.1	820665.1	22.17623	114.02559	0.3	174.2	ShipXY
TB 28	Tug	28-SEP-2021 12:52:50	804198.1	820665.1	22.17623</				



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	28-SEP-2021 13:47:51	804198.1	820663.1	22.17623	114.02557	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 13:51:40	804197	820663.1	22.17622	114.02557	0.3	348.2	ShipXY
TB 28	Tug	28-SEP-2021 13:59:11	804200.3	820665.2	22.17625	114.02559	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 14:05:29	804199.2	820663.1	22.17624	114.02557	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 14:11:30	804200.3	820665.2	22.17625	114.02559	0.3	80.7	ShipXY
TB 28	Tug	28-SEP-2021 14:17:40	804201.4	820666.2	22.17626	114.0256	0.4	332.1	ShipXY
TB 28	Tug	28-SEP-2021 14:23:30	804204.7	820669.3	22.17629	114.02563	0.3	221	ShipXY
TB 28	Tug	28-SEP-2021 14:29:19	804202.5	820666.2	22.17627	114.0256	0.3	340.2	ShipXY
TB 28	Tug	28-SEP-2021 14:35:09	804203.6	820669.3	22.17628	114.02563	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 14:41:48	804203.6	820669.3	22.17628	114.02563	0.3	291.9	ShipXY
TB 28	Tug	28-SEP-2021 14:47:31	804204.7	820669.3	22.17629	114.02563	0.3	103	ShipXY
TB 28	Tug	28-SEP-2021 14:53:41	804205.8	820669.3	22.1763	114.02563	0.5	66.6	ShipXY
TB 28	Tug	28-SEP-2021 14:58:21	804205.8	820669.3	22.1763	114.02563	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 15:05:50	804205.8	820669.3	22.1763	114.02563	0.3	288.9	ShipXY
TB 28	Tug	28-SEP-2021 15:11:48	804203.6	820669.3	22.17628	114.02563	0.4	222.8	ShipXY
TB 28	Tug	28-SEP-2021 15:17:29	804203.6	820669.3	22.17628	114.02563	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 15:23:51	803962.8	821209.5	22.17411	114.03087	2	162.6	ShipXY
TB 28	Tug	28-SEP-2021 15:29:36	804438.1	820885.1	22.1784	114.02772	8.7	328.6	ShipXY
TB 28	Tug	28-SEP-2021 15:35:46	805853.1	819995.5	22.19117	114.01908	8.8	331.7	ShipXY
TB 28	Tug	28-SEP-2021 15:41:36	807347.1	819785.6	22.20466	114.01703	8.2	9	ShipXY
TB 28	Tug	28-SEP-2021 15:47:48	807734.7	820798.6	22.20817	114.02685	6.3	94	ShipXY
TB 28	Tug	28-SEP-2021 15:53:26	807711.8	820508.8	22.20796	114.02404	1.6	199.6	ShipXY
TB 28	Tug	28-SEP-2021 15:57:40	807698.5	820507.8	22.20784	114.02403	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:02:50	807697.4	820512.9	22.20783	114.02408	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:11:01	807697.4	820500.6	22.20783	114.02396	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 16:17:21	807698.5	820500.6	22.20784	114.02396	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:21:40	807698.5	820508.8	22.20784	114.02404	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:26:10	807697.4	820514	22.20783	114.02409	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:34:01	807698.5	820508.8	22.20784	114.02404	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:41:21	807697.4	820508.8	22.20783	114.02404	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:45:40	807696.3	820507.8	22.20782	114.02403	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:53:59	807697.4	820508.8	22.20783	114.02404	0	360	ShipXY
TB 28	Tug	28-SEP-2021 16:58:41	807716	820723.3	22.208	114.02612	5.9	87	ShipXY
TB 28	Tug	28-SEP-2021 17:05:47	807922.6	820076	22.20986	114.01984	7.8	242.3	ShipXY
TB 28	Tug	28-SEP-2021 17:11:06	806724.9	819663.3	22.19904	114.01585	8.4	160.8	ShipXY
TB 28	Tug	28-SEP-2021 17:17:27	805302.3	820452.8	22.1862	114.02352	8.1	149.3	ShipXY
TB 28	Tug	28-SEP-2021 17:23:49	803971.6	821205.4	22.17419	114.03083	3.6	156.5	ShipXY
TB 28	Tug	28-SEP-2021 17:29:39	804199.2	820665.2	22.17624	114.02559	0.4	352.4	ShipXY
TB 28	Tug	28-SEP-2021 17:35:30	804211.3	820674.4	22.17635	114.02568	0.3	337.9	ShipXY
TB 28	Tug	28-SEP-2021 17:40:50	804212.4	820678.6	22.17636	114.02572	0.3	216.5	ShipXY
TB 28	Tug	28-SEP-2021 17:46:30	804212.4	820677.5	22.17636	114.02571	0.3	215.7	ShipXY
TB 28	Tug	28-SEP-2021 17:51:46	804212.4	820674.4	22.17636	114.02568	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 18:00:00	804214.7	820679.6	22.17638	114.02573	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 18:05:31	804216.9	820679.6	22.1764	114.02573	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 18:11:40	804215.8	820679.6	22.17639	114.02573	0.4	8.8	ShipXY
TB 28	Tug	28-SEP-2021 18:17:29	804215.8	820679.6	22.17639	114.02573	0.3	336.8	ShipXY
TB 28	Tug	28-SEP-2021 18:22:30	804218	820681.7	22.17641	114.02575	0	360	ShipXY
TB 28	Tug	28-SEP-2021 18:28:50	804216.9	820679.6	22.1764	114.02573	0.3	130	ShipXY
TB 28	Tug	28-SEP-2021 18:35:50	804218	820681.7	22.17641	114.02575	0.4	296.9	ShipXY
TB 28	Tug	28-SEP-2021 18:41:31	804219.1	820685.8	22.17642	114.02579	0.6	271.7	ShipXY
TB 28	Tug	28-SEP-2021 18:47:50	804218	820685.8	22.17641	114.02579	0.3	304.6	ShipXY
TB 28	Tug	28-SEP-2021 18:54:00	804218	820685.8	22.17641	114.02579	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 18:59:20	804218	820686.8	22.17641	114.0258	0.3	24.5	ShipXY
TB 28	Tug	28-SEP-2021 19:05:09	804219.1	820686.8	22.17642	114.0258	0.1	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	28-SEP-2021 19:10:20	804219.1	820685.8	22.17642	114.02579	0.6	318.4	ShipXY
TB 28	Tug	28-SEP-2021 19:16:59	804216.9	820683.7	22.1764	114.02577	0	360	ShipXY
TB 28	Tug	28-SEP-2021 19:23:10	804220.2	820685.8	22.17643	114.02579	0.3	113.2	ShipXY
TB 28	Tug	28-SEP-2021 19:27:20	804221.3	820686.8	22.17644	114.0258	0.3	61.9	ShipXY
TB 28	Tug	28-SEP-2021 19:33:01	804220.2	820686.8	22.17643	114.0258	0.4	235.3	ShipXY
TB 28	Tug	28-SEP-2021 19:41:30	804222.4	820689.9	22.17645	114.02583	0.4	306.3	ShipXY
TB 28	Tug	28-SEP-2021 19:47:19	804222.4	820687.9	22.17645	114.02581	0.4	50.7	ShipXY
TB 28	Tug	28-SEP-2021 19:52:40	804222.4	820687.9	22.17645	114.02581	0.4	100	ShipXY
TB 28	Tug	28-SEP-2021 19:59:20	804222.4	820689.9	22.17645	114.02583	0.5	235.1	ShipXY
TB 28	Tug	28-SEP-2021 20:04:40	804222.4	820687.9	22.17645	114.02581	0.6	350.4	ShipXY
TB 28	Tug	28-SEP-2021 20:11:30	804221.3	820689.9	22.17644	114.02583	0.3	112.3	ShipXY
TB 28	Tug	28-SEP-2021 20:17:01	804222.4	820689.9	22.17645	114.02583	0.3	256.7	ShipXY
TB 28	Tug	28-SEP-2021 20:23:59	804222.4	820692	22.17645	114.02585	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 20:29:31	804222.4	820695.1	22.17645	114.02588	0.3	191	ShipXY
TB 28	Tug	28-SEP-2021 20:35:20	804222.4	820696.1	22.17645	114.02589	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 20:41:40	804221.3	820692	22.17644	114.02585	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 20:45:01	804221.3	820692	22.17644	114.02585	0.3	204.3	ShipXY
TB 28	Tug	28-SEP-2021 20:53:20	804220.2	820687.9	22.17643	114.02581	0	360	ShipXY
TB 28	Tug	28-SEP-2021 21:00:02	804221.3	820689.9	22.17644	114.02583	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 21:05:30	804220.2	820689.9	22.17643	114.02583	0.3	107.5	ShipXY
TB 28	Tug	28-SEP-2021 21:11:41	804222.4	820696.1	22.17645	114.02589	0.5	77.8	ShipXY
TB 28	Tug	28-SEP-2021 21:18:00	804222.4	820692	22.17645	114.02585	0.5	274	ShipXY
TB 28	Tug	28-SEP-2021 21:21:41	804221.3	820692	22.17644	114.02585	0	360	ShipXY
TB 28	Tug	28-SEP-2021 21:30:01	804222.4	820695.1	22.17645	114.02588	0.5	324.6	ShipXY
TB 28	Tug	28-SEP-2021 21:35:29	804223.5	820696.1	22.17646	114.02589	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 21:42:00	804224.6	820702.3	22.17647	114.02595	0.3	187.5	ShipXY
TB 28	Tug	28-SEP-2021 21:46:21	804222.4	820702.3	22.17645	114.02595	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 21:53:21	804222.4	820696.1	22.17645	114.02589	0.3	197.1	ShipXY
TB 28	Tug	28-SEP-2021 21:59:51	804220.2	820699.2	22.17643	114.02592	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 22:06:00	804220.2	820700.2	22.17643	114.02593	0.4	152.3	ShipXY
TB 28	Tug	28-SEP-2021 22:10:59	804223.5	820700.2	22.17646	114.02593	0.3	289.9	ShipXY
TB 28	Tug	28-SEP-2021 22:17:40	804222.4	820696.1	22.17645	114.02589	0.5	246.2	ShipXY
TB 28	Tug	28-SEP-2021 22:23:11	804220.2	820699.2	22.17643	114.02592	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 22:29:10	804221.3	820699.2	22.17644	114.02592	0.4	38.7	ShipXY
TB 28	Tug	28-SEP-2021 22:35:59	804222.4	820702.3	22.17645	114.02595	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 22:41:21	804222.4	820708.5	22.17645	114.02601	0.3	158.6	ShipXY
TB 28	Tug	28-SEP-2021 22:47:40	804222.4	820710.6	22.17645	114.02603	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 22:53:41	804222.4	820711.6	22.17645	114.02604	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 22:59:41	804223.5	820707.5	22.17646	114.026	0.4	50.8	ShipXY
TB 28	Tug	28-SEP-2021 23:05:20	804221.3	820708.5	22.17644	114.02601	0	360	ShipXY
TB 28	Tug	28-SEP-2021 23:10:19	804221.3	820710.6	22.17644	114.02603	0.4	82.5	ShipXY
TB 28	Tug	28-SEP-2021 23:16:15	804220.2	820715.7	22.17643	114.02608	0.3	360	ShipXY
TB 28	Tug	28-SEP-2021 23:21:20	804220.2	820715.7	22.17643	114.02608	0.3	133.8	ShipXY
TB 28	Tug	28-SEP-2021 23:28:49	804220.2	820716.7	22.17643	114.02609	0.2	360	ShipXY
TB 28	Tug	28-SEP-2021 23:35:31	804221.3	820716.7	22.17644	114.02609	0.1	360	ShipXY
TB 28	Tug	28-SEP-2021 23:36:50	804221.3	820715.7	22.17644	114.02608	0.8	324.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	29-SEP-2021 00:40:59	804205.7	820740.4	22.1763	114.02632	0	360	ShipXY
TB 28	Tug	29-SEP-2021 00:47:20	804202.4	820741.5	22.17627	114.02633	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 00:53:50	804198	820745.6	22.17623	114.02637	0.5	223.9	ShipXY
TB 28	Tug	29-SEP-2021 00:55:01	804195.8	820747.7	22.17621	114.02639	0.3	239.5	ShipXY
TB 28	Tug	29-SEP-2021 01:00:20	804195.8	820747.7	22.17621	114.02639	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 01:10:51	804194.7	820745.6	22.1762	114.02637	0.3	172.3	ShipXY
TB 28	Tug	29-SEP-2021 01:16:31	804195.8	820748.7	22.17621	114.0264	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 01:23:30	804198	820747.7	22.17623	114.02639	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 01:27:00	804198	820745.6	22.17623	114.02637	0.3	49.1	ShipXY
TB 28	Tug	29-SEP-2021 01:33:51	804195.8	820745.6	22.17621	114.02637	0.4	256.9	ShipXY
TB 28	Tug	29-SEP-2021 01:40:42	804192.4	820748.7	22.17618	114.0264	0.5	198.2	ShipXY
TB 28	Tug	29-SEP-2021 01:45:00	804183.6	820748.7	22.1761	114.0264	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 01:53:40	804191.3	820748.7	22.17617	114.0264	0.4	210.1	ShipXY
TB 28	Tug	29-SEP-2021 01:59:40	804188	820748.7	22.17614	114.0264	0.3	336.5	ShipXY
TB 28	Tug	29-SEP-2021 02:05:25	804185.8	820745.6	22.17612	114.02637	0.4	315.4	ShipXY
TB 28	Tug	29-SEP-2021 02:12:00	804191.3	820748.7	22.17617	114.0264	0.3	125	ShipXY
TB 28	Tug	29-SEP-2021 02:16:00	804183.6	820748.7	22.1761	114.0264	0.6	224	ShipXY
TB 28	Tug	29-SEP-2021 02:23:40	804181.4	820749.7	22.17608	114.02641	0.5	180	ShipXY
TB 28	Tug	29-SEP-2021 02:28:51	804180.3	820749.7	22.17607	114.02641	0.5	299.7	ShipXY
TB 28	Tug	29-SEP-2021 02:35:59	804182.5	820748.7	22.17609	114.0264	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 02:39:41	804182.5	820749.7	22.17609	114.02641	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 02:47:50	804185.8	820749.7	22.17612	114.02641	0.3	78.3	ShipXY
TB 28	Tug	29-SEP-2021 02:53:26	804181.4	820749.7	22.17608	114.02641	0.3	24.1	ShipXY
TB 28	Tug	29-SEP-2021 02:58:46	804181.4	820749.7	22.17608	114.02641	0.4	300.8	ShipXY
TB 28	Tug	29-SEP-2021 03:04:20	804180.3	820752.8	22.17607	114.02644	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 03:09:40	804179.1	820752.8	22.17606	114.02644	0.3	150.9	ShipXY
TB 28	Tug	29-SEP-2021 03:15:15	804172.5	820753.8	22.176	114.02645	0.3	181.9	ShipXY
TB 28	Tug	29-SEP-2021 03:20:10	804167	820753.8	22.17595	114.02645	0	0	ShipXY
TB 28	Tug	29-SEP-2021 03:28:27	804168.1	820753.8	22.17596	114.02645	0.4	203.9	ShipXY
TB 28	Tug	29-SEP-2021 03:34:26	804168.1	820753.8	22.17596	114.02645	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 03:36:55	804165.9	820753.8	22.17594	114.02645	0.3	237	ShipXY
TB 28	Tug	29-SEP-2021 03:45:26	804164.8	820749.7	22.17593	114.02641	0.3	107.3	ShipXY
TB 28	Tug	29-SEP-2021 03:48:20	804163.6	820752.8	22.17592	114.02644	0.2	151.9	ShipXY
TB 28	Tug	29-SEP-2021 03:57:36	804161.4	820752.8	22.1759	114.02644	0.4	165.1	ShipXY
TB 28	Tug	29-SEP-2021 04:04:25	804161.4	820749.7	22.1759	114.02641	0.5	329.2	ShipXY
TB 28	Tug	29-SEP-2021 04:11:50	804158.1	820749.7	22.17587	114.02641	0.6	281	ShipXY
TB 28	Tug	29-SEP-2021 04:15:10	804161.4	820749.7	22.1759	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 04:23:09	804159.2	820749.7	22.17588	114.02641	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 04:27:35	804162.5	820752.8	22.17591	114.02644	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 04:33:20	804158.1	820749.7	22.17587	114.02641	0	360	ShipXY
TB 28	Tug	29-SEP-2021 04:41:35	804154.8	820748.6	22.17584	114.0264	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 04:47:45	804152.6	820745.5	22.17582	114.02637	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 04:48:15	804153.7	820745.6	22.17583	114.02637	0.3	339	ShipXY
TB 28	Tug	29-SEP-2021 04:56:16	804153.7	820748.6	22.17583	114.0264	0.4	102.7	ShipXY
TB 28	Tug	29-SEP-2021 05:00:48	804154.8	820748.6	22.17584	114.0264	0	0	ShipXY
TB 28	Tug	29-SEP-2021 05:06:06	804153.7	820747.6	22.17583	114.02639	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 05:16:06	804149.3	820745.5	22.17579	114.02637	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 05:20:26	804149.3	820745.5	22.17579	114.02637	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 05:26:27	804148.1	820747.6	22.17578	114.02639	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 05:35:26	804148.2	820745.5	22.17578	114.02637	1.2	85.5	ShipXY
TB 28	Tug	29-SEP-2021 05:41:26	804147	820747.6	22.17577	114.02639	0.7	117.3	ShipXY
TB 28	Tug	29-SEP-2021 05:47:34	804143.7	820744.5	22.17574	114.02636	0.3	23.7	ShipXY
TB 28	Tug	29-SEP-2021 05:53:36	804142.6	820744.5	22.17573	114.02636	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 05:54:03	804141.5	820741.4	22.17572	114.02633	0.5	262.8	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	29-SEP-2021 05:58:38	804140.4	820740.4	22.17571	114.02632	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 06:05:57	804140.4	820741.4	22.17571	114.02633	0.4	355	ShipXY
TB 28	Tug	29-SEP-2021 06:16:15	804139.3	820739.3	22.1757	114.02631	0.4	275.6	ShipXY
TB 28	Tug	29-SEP-2021 06:23:26	804139.3	820740.4	22.1757	114.02632	0.3	331.2	ShipXY
TB 28	Tug	29-SEP-2021 06:28:05	804138.2	820739.3	22.17569	114.02631	0.4	309.1	ShipXY
TB 28	Tug	29-SEP-2021 06:33:39	804140.4	820741.4	22.17571	114.02633	0.1	0	ShipXY
TB 28	Tug	29-SEP-2021 06:40:34	804140.4	820741.4	22.17571	114.02633	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 06:45:06	804138.2	820739.3	22.17569	114.02631	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 06:49:23	804137.1	820737.3	22.17568	114.02629	0.3	145.3	ShipXY
TB 28	Tug	29-SEP-2021 06:56:54	804137.1	820737.3	22.17568	114.02629	0.3	151.1	ShipXY
TB 28	Tug	29-SEP-2021 07:02:17	804137.1	820735.2	22.17568	114.02627	0.2	0	ShipXY
TB 28	Tug	29-SEP-2021 07:09:35	804137.1	820735.2	22.17568	114.02627	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 07:22:56	804134.9	820733.2	22.17566	114.02625	0.3	328	ShipXY
TB 28	Tug	29-SEP-2021 07:29:16	804137.1	820737.3	22.17568	114.02629	0.3	28.1	ShipXY
TB 28	Tug	29-SEP-2021 07:35:05	804132.7	820733.2	22.17564	114.02625	0.4	266.3	ShipXY
TB 28	Tug	29-SEP-2021 07:39:45	804134.9	820733.2	22.17566	114.02625	0.5	359.1	ShipXY
TB 28	Tug	29-SEP-2021 07:44:55	804133.8	820732.1	22.17565	114.02624	0.3	237.6	ShipXY
TB 28	Tug	29-SEP-2021 07:52:56	804132.7	820732.1	22.17564	114.02624	0.3	301.3	ShipXY
TB 28	Tug	29-SEP-2021 08:00:01	804011.6	821118.8	22.17455	114.02999	5.5	123.7	ShipXY
TB 28	Tug	29-SEP-2021 08:03:06	803914	821219.7	22.17367	114.03097	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 08:10:05	803914	821221.8	22.17367	114.03099	0.3	246	ShipXY
TB 28	Tug	29-SEP-2021 08:17:46	804315.7	821562.5	22.1773	114.03429	8.5	35.3	ShipXY
TB 28	Tug	29-SEP-2021 08:23:41	805413.2	822626.8	22.18722	114.0446	8.2	45.5	ShipXY
TB 28	Tug	29-SEP-2021 08:29:46	806572.8	823614.6	22.1977	114.05417	7.9	36.7	ShipXY
TB 28	Tug	29-SEP-2021 08:36:00	807791.3	824543.6	22.20871	114.06317	7.8	35.7	ShipXY
TB 28	Tug	29-SEP-2021 08:42:00	808963.3	825435.3	22.2193	114.07181	7.8	36	ShipXY
TB 28	Tug	29-SEP-2021 08:48:00	810107.7	826309.3	22.22964	114.08028	7.9	39.5	ShipXY
TB 28	Tug	29-SEP-2021 08:54:00	811249.9	827191.5	22.23996	114.08883	7.6	37.2	ShipXY
TB 28	Tug	29-SEP-2021 09:00:00	812420	828006.5	22.25053	114.09673	7.7	31.9	ShipXY
TB 28	Tug	29-SEP-2021 09:02:59	813011.1	828404.7	22.25587	114.10059	7.6	32.6	ShipXY
TB 28	Tug	29-SEP-2021 09:05:49	813592.2	828786.3	22.26112	114.10429	8.2	36.7	ShipXY
TB 28	Tug	29-SEP-2021 09:08:59	814238.7	829217.4	22.26696	114.10847	8.1	31	ShipXY
TB 28	Tug	29-SEP-2021 09:11:50	814873.1	829553.7	22.27269	114.11173	8.1	25.1	ShipXY
TB 28	Tug	29-SEP-2021 09:14:49	815550.6	829910.6	22.27881	114.11519	8.5	31.6	ShipXY
TB 28	Tug	29-SEP-2021 09:17:59	816145	830476.6	22.28418	114.12068	8.4	51.1	ShipXY
TB 28	Tug	29-SEP-2021 09:20:59	816624.3	831112.6	22.28851	114.12685	8.6	61.2	ShipXY
TB 28	Tug	29-SEP-2021 09:24:00	817070.3	831784.6	22.29254	114.13337	8.6	54.5	ShipXY
TB 28	Tug	29-SEP-2021 09:27:00	817506.5	832454.6	22.29648	114.13987	8.8	58	ShipXY
TB 28	Tug	29-SEP-2021 09:30:01	817952.6	833127.6	22.30051	114.1464	8.5	57.6	ShipXY
TB 28	Tug	29-SEP-2021 09:32:51	818388.7	833757.2	22.30445	114.15251	8.4	57	ShipXY
TB 28	Tug	29-SEP-2021 09:32:59	818408.7	833788.1	22.30463	114.15281	8.1	57.8	ShipXY
TB 28	Tug	29-SEP-2021 09:36:00	818387.6	834301.3	22.30444	114.15779	0	360	ShipXY
TB 28	Tug	29-SEP-2021 09:39:01	818487.3	833992.2	22.30534	114.15479	6.6	287.7	ShipXY
TB 28	Tug	29-SEP-2021 09:41:53	818346.7	833458.4	22.30407	114.14961	7.8	236.9	ShipXY
TB 28	Tug	29-SEP-2021 09:45:00	817918.3	832803	22.3002	114.14325	8.1	238.7	ShipXY
TB 28	Tug	29-SEP-2021 09:47:50	817545.3	832211.4	22.29683	114.13751	8.1	231.1	ShipXY</

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
TB 28	Tug	29-SEP-2021 10:11:49	812982.3	828351	22.25561	114.10007	9.1	214.9	ShipXY
TB 28	Tug	29-SEP-2021 10:17:42	811651.8	827345.3	22.24359	114.09032	9.2	218.7	ShipXY
TB 28	Tug	29-SEP-2021 10:24:00	810205.2	826287.7	22.23052	114.08007	9	219.4	ShipXY
TB 28	Tug	29-SEP-2021 10:29:58	808925.8	825215.7	22.21896	114.06968	8.7	226.4	ShipXY
TB 28	Tug	29-SEP-2021 10:35:31	807818.1	824187.9	22.20895	114.05972	8.8	222.5	ShipXY
TB 28	Tug	29-SEP-2021 10:41:40	806602.1	823031	22.19796	114.04851	8.8	225.1	ShipXY
TB 28	Tug	29-SEP-2021 10:47:39	805438.2	821864.7	22.18744	114.03721	9.1	222.1	ShipXY
TB 28	Tug	29-SEP-2021 10:53:46	804275.6	820663.2	22.17693	114.02557	8.4	212.6	ShipXY
TB 28	Tug	29-SEP-2021 10:59:06	804127.2	820696	22.17559	114.02589	0.3	135.5	ShipXY
TB 28	Tug	29-SEP-2021 11:05:24	804126.1	820685.7	22.17558	114.02579	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 11:10:24	804141.6	820666.1	22.17572	114.0256	0.3	326.8	ShipXY
TB 28	Tug	29-SEP-2021 11:17:25	804174.8	820653.8	22.17602	114.02548	0.3	346.2	ShipXY
TB 28	Tug	29-SEP-2021 11:23:06	804185.9	820654.8	22.17612	114.02549	0.3	286	ShipXY
TB 28	Tug	29-SEP-2021 11:29:21	804193.6	820656.9	22.17619	114.02551	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 11:35:24	804191.4	820654.8	22.17617	114.02549	0.3	325.6	ShipXY
TB 28	Tug	29-SEP-2021 11:41:50	804188.1	820653.8	22.17614	114.02548	0	360	ShipXY
TB 28	Tug	29-SEP-2021 11:47:39	804188.1	820654.8	22.17614	114.02549	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 11:54:00	804185.9	820653.8	22.17612	114.02548	0.4	237.5	ShipXY
TB 28	Tug	29-SEP-2021 11:59:43	804185.9	820653.8	22.17612	114.02548	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 12:04:09	804185.9	820653.8	22.17612	114.02548	0.3	162.7	ShipXY
TB 28	Tug	29-SEP-2021 12:11:01	804185.9	820654.8	22.17612	114.02549	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 12:18:01	804188.1	820654.8	22.17614	114.02549	0.3	73.1	ShipXY
TB 28	Tug	29-SEP-2021 12:24:01	804190.3	820654.8	22.17616	114.02549	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 12:29:50	804188.1	820656.9	22.17614	114.02551	0.3	115.8	ShipXY
TB 28	Tug	29-SEP-2021 12:35:21	804185.9	820656.9	22.17612	114.02551	0.3	136	ShipXY
TB 28	Tug	29-SEP-2021 12:41:00	804183.7	820654.8	22.1761	114.02549	0.3	347.3	ShipXY
TB 28	Tug	29-SEP-2021 12:46:39	804187	820656.9	22.17613	114.02551	0.3	73.8	ShipXY
TB 28	Tug	29-SEP-2021 12:53:40	804188.1	820656.9	22.17614	114.02551	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 12:59:40	804193.6	820656.9	22.17619	114.02551	0	360	ShipXY
TB 28	Tug	29-SEP-2021 13:03:50	804193.6	820656.9	22.17619	114.02551	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 13:10:20	804192.5	820657.9	22.17618	114.02552	0.3	304.2	ShipXY
TB 28	Tug	29-SEP-2021 13:17:20	804201.4	820659	22.17626	114.02553	0	360	ShipXY
TB 28	Tug	29-SEP-2021 13:23:00	804206.9	820659	22.17631	114.02553	0	360	ShipXY
TB 28	Tug	29-SEP-2021 13:29:40	804209.1	820662.1	22.17633	114.02556	0.3	349.4	ShipXY
TB 28	Tug	29-SEP-2021 13:35:30	804212.5	820665.2	22.17636	114.02559	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 13:40:30	804218	820665.2	22.17641	114.02559	0	360	ShipXY
TB 28	Tug	29-SEP-2021 13:46:23	804222.4	820669.3	22.17645	114.02563	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 13:53:59	804226.8	820673.4	22.17649	114.02567	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 13:58:50	804230.2	820677.6	22.17652	114.02571	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 14:05:20	804229.1	820679.6	22.17651	114.02573	0.3	309.7	ShipXY
TB 28	Tug	29-SEP-2021 14:11:28	804233.5	820686.8	22.17655	114.0258	0.4	85.7	ShipXY
TB 28	Tug	29-SEP-2021 14:16:21	804234.6	820686.8	22.17656	114.0258	0.5	232	ShipXY
TB 28	Tug	29-SEP-2021 14:24:00	804234.6	820686.8	22.17656	114.0258	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 14:28:10	804232.4	820683.7	22.17654	114.02577	0	360	ShipXY
TB 28	Tug	29-SEP-2021 14:35:21	804230.2	820679.6	22.17652	114.02573	0	360	ShipXY
TB 28	Tug	29-SEP-2021 14:41:49	804234.6	820685.8	22.17656	114.02579	0.2	23.5	ShipXY
TB 28	Tug	29-SEP-2021 14:47:50	804235.7	820687.9	22.17657	114.02581	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 14:53:11	804236.8	820692	22.17658	114.02585	0	360	ShipXY
TB 28	Tug	29-SEP-2021 14:57:20	804237.9	820695.1	22.17659	114.02588	0.3	284.6	ShipXY
TB 28	Tug	29-SEP-2021 15:05:49	804237.9	820694.1	22.17659	114.02587	0.4	253.5	ShipXY
TB 28	Tug	29-SEP-2021 15:11:50	804236.8	820695.1	22.17658	114.02588	0.2	300	ShipXY
TB 28	Tug	29-SEP-2021 15:17:49	804236.8	820692	22.17658	114.02585	0.4	119.9	ShipXY
TB 28	Tug	29-SEP-2021 15:23:50	804239	820695.1	22.1766	114.02588	0	360	ShipXY
TB 28	Tug	29-SEP-2021 15:29:51	804241.2	820696.1	22.17662	114.02589	0.3	0.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	29-SEP-2021 15:35:59	804239	820695.1	22.1766	114.02588	0.4	320.5	ShipXY
TB 28	Tug	29-SEP-2021 15:42:01	804239	820694.1	22.1766	114.02587	0	360	ShipXY
TB 28	Tug	29-SEP-2021 15:44:59	804239	820694.1	22.1766	114.02587	0.4	332.7	ShipXY
TB 28	Tug	29-SEP-2021 15:53:58	804239	820696.1	22.1766	114.02589	0.3	327.5	ShipXY
TB 28	Tug	29-SEP-2021 15:59:21	804239	820699.2	22.1766	114.02592	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 16:05:50	804241.2	820707.5	22.17662	114.026	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 16:11:40	804241.2	820708.5	22.17662	114.02601	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 16:17:12	804241.2	820707.5	22.17662	114.026	0.3	280.7	ShipXY
TB 28	Tug	29-SEP-2021 16:23:24	804241.2	820704.4	22.17662	114.02597	0.3	123.1	ShipXY
TB 28	Tug	29-SEP-2021 16:29:21	804241.2	820708.5	22.17662	114.02601	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 16:35:43	804241.2	820707.5	22.17662	114.026	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 16:41:51	804241.2	820710.6	22.17662	114.02603	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 16:47:59	804242.3	820715.7	22.17663	114.02608	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 16:52:58	804231.3	820694.1	22.17653	114.02587	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 16:59:01	804231.2	820708.5	22.17653	114.02601	0.4	104.3	ShipXY
TB 28	Tug	29-SEP-2021 17:03:01	804230.1	820715.7	22.17652	114.02608	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 17:11:26	804230.1	820719.8	22.17652	114.02612	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 17:16:44	804224.6	820729.1	22.17647	114.02621	0.4	3.6	ShipXY
TB 28	Tug	29-SEP-2021 17:22:59	804225.7	820729.1	22.17648	114.02621	0.4	195.9	ShipXY
TB 28	Tug	29-SEP-2021 17:29:05	804224.6	820729.1	22.17647	114.02621	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 17:30:04	804224.6	820731.2	22.17647	114.02623	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 17:38:51	804226.8	820725	22.17649	114.02617	0	360	ShipXY
TB 28	Tug	29-SEP-2021 17:47:24	804224.6	820731.2	22.17647	114.02623	0.3	316.5	ShipXY
TB 28	Tug	29-SEP-2021 17:49:45	804224.6	820732.2	22.17647	114.02624	0.3	138.7	ShipXY
TB 28	Tug	29-SEP-2021 17:59:52	804224.6	820732.2	22.17647	114.02624	0.2	165.8	ShipXY
TB 28	Tug	29-SEP-2021 18:00:21	804224.6	820732.2	22.17647	114.02624	0.2	0	ShipXY
TB 28	Tug	29-SEP-2021 18:11:28	804222.4	820735.3	22.17645	114.02627	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 18:14:59	804223.5	820733.2	22.17646	114.02625	0.3	333	ShipXY
TB 28	Tug	29-SEP-2021 18:19:30	804222.4	820737.4	22.17645	114.02629	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 18:29:21	804219	820740.5	22.17642	114.02632	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 18:32:00	804215.7	820741.5	22.17639	114.02633	0.3	247.8	ShipXY
TB 28	Tug	29-SEP-2021 18:39:11	804216.8	820744.6	22.1764	114.02636	0.2	256.2	ShipXY
TB 28	Tug	29-SEP-2021 18:42:59	804219	820740.5	22.17642	114.02632	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 18:53:50	804215.7	820741.5	22.17639	114.02633	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 18:57:22	804215.7	820744.6	22.17639	114.02636	0.1	0	ShipXY
TB 28	Tug	29-SEP-2021 19:05:20	804219	820740.5	22.17642	114.02632	0	360	ShipXY
TB 28	Tug	29-SEP-2021 19:09:19	804220.1	820740.5	22.17643	114.02632	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 19:17:41	804220.1	820739.4	22.17643	114.02631	0.4	99.5	ShipXY
TB 28	Tug	29-SEP-2021 19:21:49	804219	820741.5	22.17642	114.02633	0.3	9.1	ShipXY
TB 28	Tug	29-SEP-2021 19:27:34	804220.1	820740.5	22.17643	114.02632	0.3	355.9	ShipXY
TB 28	Tug	29-SEP-2021 19:35:30	804217.9	820744.6	22.17641	114.02636	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 19:40:29	804214.6	820747.7	22.17638	114.02639	0.3	207.6	ShipXY
TB 28	Tug	29-SEP-2021 19:45:20	804212.4	820747.7	22.17636	114.02639	0.3	212.7	ShipXY
TB 28	Tug	29-SEP-2021 19:52:23	804213.5	820745.6	22.17637	114.02637	0.3	302	ShipXY
TB 28	Tug	29-SEP-2021 19:58:40	804210.2	820749.7	22.17634	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 20:04:10	804214.6	820744.6	22.17638	114.02636	0.1	360	ShipXY
TB 28	Tug	2							

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	29-SEP-2021 20:59:23	804209.1	820749.7	22.17633	114.02641	0	360	ShipXY
TB 28	Tug	29-SEP-2021 21:05:10	804207.9	820752.8	22.17632	114.02644	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 21:11:00	804206.8	820752.8	22.17631	114.02644	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 21:17:49	804209.1	820748.7	22.17633	114.0264	0	360	ShipXY
TB 28	Tug	29-SEP-2021 21:21:40	804206.8	820752.8	22.17631	114.02644	0.3	276.4	ShipXY
TB 28	Tug	29-SEP-2021 21:28:50	804205.7	820752.8	22.1763	114.02644	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 21:34:09	804207.9	820748.7	22.17632	114.0264	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 21:41:49	804210.2	820749.7	22.17634	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 21:45:49	804210.2	820748.7	22.17634	114.0264	0	360	ShipXY
TB 28	Tug	29-SEP-2021 21:53:10	804207.9	820752.8	22.17632	114.02644	0.4	346.6	ShipXY
TB 28	Tug	29-SEP-2021 21:59:00	804207.9	820749.7	22.17632	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 22:04:51	804205.7	820752.8	22.1763	114.02644	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 22:09:19	804205.7	820749.7	22.1763	114.02641	0	360	ShipXY
TB 28	Tug	29-SEP-2021 22:17:59	804198	820753.8	22.17623	114.02645	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 22:23:50	804200.2	820753.8	22.17625	114.02645	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 22:30:00	804201.3	820752.8	22.17626	114.02644	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 22:35:24	804203.5	820748.7	22.17628	114.0264	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 22:40:59	804205.7	820748.7	22.1763	114.0264	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 22:47:23	804205.7	820749.7	22.1763	114.02641	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 22:52:20	804202.4	820749.7	22.17627	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 22:59:40	804199.1	820752.8	22.17624	114.02644	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 23:05:00	804201.3	820749.7	22.17626	114.02641	0	360	ShipXY
TB 28	Tug	29-SEP-2021 23:10:21	804211.3	820745.6	22.17635	114.02637	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 23:14:39	804203.5	820748.7	22.17628	114.0264	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 23:21:40	804203.5	820748.7	22.17628	114.0264	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 23:29:59	804201.3	820752.8	22.17626	114.02644	0.2	360	ShipXY
TB 28	Tug	29-SEP-2021 23:35:19	804203.5	820752.8	22.17628	114.02644	0	360	ShipXY
TB 28	Tug	29-SEP-2021 23:39:49	804201.3	820749.7	22.17626	114.02641	0.1	360	ShipXY
TB 28	Tug	29-SEP-2021 23:45:41	804198	820749.7	22.17623	114.02641	0	360	ShipXY
TB 28	Tug	29-SEP-2021 23:53:59	804203.5	820748.7	22.17628	114.0264	0.3	360	ShipXY
TB 28	Tug	29-SEP-2021 23:58:20	804202.4	820749.7	22.17627	114.02641	0	360	ShipXY
TB 28	Tug	30-SEP-2021 00:02:50	804191.3	820753.8	22.17617	114.02645	0.1	190.1	ShipXY
TB 28	Tug	30-SEP-2021 00:09:19	804199.1	820752.8	22.17624	114.02644	0.3	212.9	ShipXY
TB 28	Tug	30-SEP-2021 00:17:31	804200.2	820749.7	22.17625	114.02641	0	360	ShipXY
TB 28	Tug	30-SEP-2021 00:21:10	804198	820752.8	22.17623	114.02644	0	360	ShipXY
TB 28	Tug	30-SEP-2021 00:28:20	804201.3	820749.7	22.17626	114.02641	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 00:34:39	804195.8	820749.7	22.17621	114.02641	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 00:40:01	804194.7	820753.8	22.1762	114.02645	0	360	ShipXY
TB 28	Tug	30-SEP-2021 00:45:00	804191.3	820753.8	22.17617	114.02645	0.4	201.2	ShipXY
TB 28	Tug	30-SEP-2021 00:50:21	804190.2	820753.8	22.17616	114.02645	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 00:56:39	804191.3	820755.9	22.17617	114.02647	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 01:00:48	804190.2	820755.9	22.17616	114.02647	0	360	ShipXY
TB 28	Tug	30-SEP-2021 01:08:10	804186.9	820756.9	22.17613	114.02648	0.3	281.1	ShipXY
TB 28	Tug	30-SEP-2021 01:12:16	804189.1	820755.9	22.17615	114.02647	0.1	0	ShipXY
TB 28	Tug	30-SEP-2021 01:22:30	804183.6	820760	22.1761	114.02651	0	360	ShipXY
TB 28	Tug	30-SEP-2021 01:28:20	804181.4	820760	22.17608	114.02651	0	360	ShipXY
TB 28	Tug	30-SEP-2021 01:33:00	804184.7	820760	22.17611	114.02651	0.4	36.4	ShipXY
TB 28	Tug	30-SEP-2021 01:37:34	804189.1	820760	22.17615	114.02651	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 01:46:21	804194.6	820756.9	22.1762	114.02648	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 01:51:21	804190.2	820760	22.17616	114.02651	0	0	ShipXY
TB 28	Tug	30-SEP-2021 01:53:46	804190.2	820760	22.17616	114.02651	0.3	74	ShipXY
TB 28	Tug	30-SEP-2021 02:02:24	804186.9	820761.1	22.17613	114.02652	0.3	184.8	ShipXY
TB 28	Tug	30-SEP-2021 02:08:49	804191.3	820760	22.17617	114.02651	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 02:17:05	804189.1	820760	22.17615	114.02651	0.3	88.4	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	30-SEP-2021 02:23:10	804188	820760	22.17614	114.02651	0	360	ShipXY
TB 28	Tug	30-SEP-2021 02:24:06	804188	820760	22.17614	114.02651	0.3	125.5	ShipXY
TB 28	Tug	30-SEP-2021 02:33:41	804178	820761	22.17605	114.02652	0	0	ShipXY
TB 28	Tug	30-SEP-2021 02:39:07	804175.8	820761	22.17603	114.02652	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 02:44:40	804176.9	820760	22.17604	114.02651	0.2	294.5	ShipXY
TB 28	Tug	30-SEP-2021 02:51:03	804175.8	820760	22.17603	114.02651	0.3	78.6	ShipXY
TB 28	Tug	30-SEP-2021 02:56:20	804172.5	820760	22.176	114.02651	0.3	318.6	ShipXY
TB 28	Tug	30-SEP-2021 03:04:03	804173.6	820760	22.17601	114.02651	0	360	ShipXY
TB 28	Tug	30-SEP-2021 03:05:50	804171.4	820760	22.17599	114.02651	0.1	150.9	ShipXY
TB 28	Tug	30-SEP-2021 03:16:49	804172.5	820760	22.176	114.02651	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 03:17:37	804172.5	820756.9	22.176	114.02648	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 03:28:44	804172.5	820760	22.176	114.02651	0.3	312.1	ShipXY
TB 28	Tug	30-SEP-2021 03:38:24	804171.4	820761	22.17599	114.02652	0.4	354.7	ShipXY
TB 28	Tug	30-SEP-2021 03:47:43	804173.6	820761	22.17601	114.02652	0.4	59.5	ShipXY
TB 28	Tug	30-SEP-2021 03:50:41	804171.4	820761	22.17599	114.02652	0	360	ShipXY
TB 28	Tug	30-SEP-2021 04:00:00	804173.6	820761	22.17601	114.02652	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 04:03:29	804173.6	820762.1	22.17601	114.02653	0	360	ShipXY
TB 28	Tug	30-SEP-2021 04:11:39	804175.8	820762.1	22.17603	114.02653	0.3	125.4	ShipXY
TB 28	Tug	30-SEP-2021 04:17:40	804172.5	820762.1	22.176	114.02653	0.3	199.9	ShipXY
TB 28	Tug	30-SEP-2021 04:20:43	804175.8	820762.1	22.17603	114.02653	0.3	353.1	ShipXY
TB 28	Tug	30-SEP-2021 04:27:04	804175.8	820761	22.17603	114.02652	0.3	112.9	ShipXY
TB 28	Tug	30-SEP-2021 04:33:04	804175.8	820762.1	22.17603	114.02653	0.5	56.7	ShipXY
TB 28	Tug	30-SEP-2021 04:36:24	804174.7	820762.1	22.17602	114.02653	0.4	130	ShipXY
TB 28	Tug	30-SEP-2021 04:44:40	804174.7	820760	22.17602	114.02651	0.3	273.3	ShipXY
TB 28	Tug	30-SEP-2021 04:52:04	804171.4	820762.1	22.17599	114.02653	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 04:59:19	804171.4	820762.1	22.17599	114.02653	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 05:03:23	804168.1	820762.1	22.17596	114.02653	0.3	235.3	ShipXY
TB 28	Tug	30-SEP-2021 05:10:44	804169.2	820761	22.17597	114.02652	0.3	304.4	ShipXY
TB 28	Tug	30-SEP-2021 05:15:20	804168.1	820761	22.17596	114.02652	0	360	ShipXY
TB 28	Tug	30-SEP-2021 05:23:04	804168.1	820761	22.17596	114.02652	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 05:30:00	804165.9	820761	22.17594	114.02652	0	360	ShipXY
TB 28	Tug	30-SEP-2021 05:34:03	804169.2	820761	22.17597	114.02652	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 05:40:00	804167	820761	22.17595	114.02652	0	360	ShipXY
TB 28	Tug	30-SEP-2021 05:46:23	804164.7	820760	22.17593	114.02651	0	360	ShipXY
TB 28	Tug	30-SEP-2021 05:51:43	804161.4	820760	22.1759	114.02651	0.3	287.9	ShipXY
TB 28	Tug	30-SEP-2021 05:58:23	804161.4	820760	22.1759	114.02651	0.3	278.6	ShipXY
TB 28	Tug	30-SEP-2021 06:03:36	804161.4	820760	22.1759	114.02651	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 06:07:23	804160.3	820756.9	22.17589	114.02648	0.5	324.9	ShipXY
TB 28	Tug	30-SEP-2021 06:16:30	804159.2	820760	22.17588	114.02651	0.2	0	ShipXY
TB 28	Tug	30-SEP-2021 06:22:03	804157	820755.9	22.17586	114.02647	0.3	142.5	ShipXY
TB 28	Tug	30-SEP-2021 06:27:09	804157	820756.9	22.17586	114.02648	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 06:35:02	804157	820756.9	22.17586	114.02648	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 06:41:05	804154.8	820755.9	22.17584	114.02647	0.3	255.8	ShipXY
TB 28	Tug	30-SEP-2021 06:47:02	804153.7	820756.9	22.17583	114.02648	0.4	14.6	ShipXY
TB 28	Tug	30-SEP-2021 06:49:19	804154.8	820756.9	22.17584	114.02648	0	0	ShipXY
TB 28	Tug	30-SEP-2021 06:59:04	804152.6	820755.9	22.17582	114.02647	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 07:05:23	804147	820752.8	22.17577	114.02644	0.3	358.2	ShipXY
TB 28	Tug	3							



TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	30-SEP-2021 08:00:00	805101.7	822990.6	22.18441	114.04813	8.7	53.3	ShipXY
TB 28	Tug	30-SEP-2021 08:05:02	806010	823980.3	22.19262	114.05772	8.3	45.6	ShipXY
TB 28	Tug	30-SEP-2021 08:11:44	807166.3	825205.2	22.20307	114.06959	7.8	46.6	ShipXY
TB 28	Tug	30-SEP-2021 08:17:50	808287.4	826155.6	22.2132	114.0788	7.8	31.8	ShipXY
TB 28	Tug	30-SEP-2021 08:24:01	809458.3	827084.2	22.22378	114.0878	7.9	48.5	ShipXY
TB 28	Tug	30-SEP-2021 08:30:01	810489.8	828131.2	22.2331	114.09795	7.9	53	ShipXY
TB 28	Tug	30-SEP-2021 08:35:40	811226.7	829341.9	22.23976	114.10969	8.2	66.5	ShipXY
TB 28	Tug	30-SEP-2021 08:41:51	811603.7	830966.6	22.24317	114.12545	9	87.1	ShipXY
TB 28	Tug	30-SEP-2021 08:47:04	811751.6	832432.5	22.24451	114.13967	9.1	88.5	ShipXY
TB 28	Tug	30-SEP-2021 08:51:22	811980.6	833398.5	22.24658	114.14904	6.7	85.1	ShipXY
TB 28	Tug	30-SEP-2021 08:59:40	811968.3	834478.8	22.24647	114.15952	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 09:01:26	811980.5	834438.6	22.24658	114.15913	3.2	296	ShipXY
TB 28	Tug	30-SEP-2021 09:12:28	811970.5	834259.2	22.24649	114.15739	0	360	ShipXY
TB 28	Tug	30-SEP-2021 09:27:29	811966.1	834261.3	22.24645	114.15741	0	360	ShipXY
TB 28	Tug	30-SEP-2021 09:44:50	811969.4	834261.3	22.24648	114.15741	0	360	ShipXY
TB 28	Tug	30-SEP-2021 10:00:25	811966.1	834264.4	22.24645	114.15744	0	360	ShipXY
TB 28	Tug	30-SEP-2021 10:13:49	811966.1	834260.3	22.24645	114.1574	0	0	ShipXY
TB 28	Tug	30-SEP-2021 10:30:45	811969.4	834259.2	22.24648	114.15739	0	360	ShipXY
TB 28	Tug	30-SEP-2021 10:45:53	811969.4	834261.3	22.24648	114.15741	0	360	ShipXY
TB 28	Tug	30-SEP-2021 10:58:19	811962.8	834490.1	22.24642	114.15963	0	360	ShipXY
TB 28	Tug	30-SEP-2021 11:02:51	811960.5	834491.2	22.2464	114.15964	0	360	ShipXY
TB 28	Tug	30-SEP-2021 11:08:59	811996	834338.6	22.24672	114.15816	3.8	272	ShipXY
TB 28	Tug	30-SEP-2021 11:21:03	811804.8	832289.3	22.24499	114.13828	7.5	264.5	ShipXY
TB 28	Tug	30-SEP-2021 11:28:42	811782.2	830370.9	22.24478	114.11967	8.1	264.2	ShipXY
TB 28	Tug	30-SEP-2021 11:34:04	811335.3	829086.2	22.24074	114.10721	8.6	237.3	ShipXY
TB 28	Tug	30-SEP-2021 11:41:40	810018.4	827502.1	22.22884	114.09185	9.2	219.4	ShipXY
TB 28	Tug	30-SEP-2021 11:48:00	808654.9	826369.2	22.21652	114.08087	8.8	228	ShipXY
TB 28	Tug	30-SEP-2021 11:53:44	807571.5	825254.9	22.20673	114.07007	8.9	226.6	ShipXY
TB 28	Tug	30-SEP-2021 11:59:41	806420.8	824080.6	22.19633	114.05869	8.9	231.3	ShipXY
TB 28	Tug	30-SEP-2021 12:04:43	805500.3	822999.2	22.18801	114.04821	8.9	232.8	ShipXY
TB 28	Tug	30-SEP-2021 12:11:42	804251.4	821570.7	22.17672	114.03437	8.6	226.4	ShipXY
TB 28	Tug	30-SEP-2021 12:17:42	803929.6	821194	22.17381	114.03072	0.3	162.5	ShipXY
TB 28	Tug	30-SEP-2021 12:19:52	803931.8	821195	22.17383	114.03073	0	225.2	ShipXY
TB 28	Tug	30-SEP-2021 12:27:29	803931.8	821195	22.17383	114.03073	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 12:33:00	803932.9	821194	22.17384	114.03072	0	360	ShipXY
TB 28	Tug	30-SEP-2021 12:41:40	804157.1	820703.3	22.17586	114.02596	0.7	350.7	ShipXY
TB 28	Tug	30-SEP-2021 12:47:35	804185.9	820677.5	22.17612	114.02571	0.4	104.2	ShipXY
TB 28	Tug	30-SEP-2021 12:53:40	804204.7	820669.3	22.17629	114.02563	0.3	198.7	ShipXY
TB 28	Tug	30-SEP-2021 12:59:51	804202.5	820669.3	22.17627	114.02563	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 13:05:20	804205.8	820671.3	22.1763	114.02565	0.3	290.5	ShipXY
TB 28	Tug	30-SEP-2021 13:10:43	804205.8	820670.3	22.1763	114.02564	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 13:17:40	804206.9	820670.3	22.17631	114.02564	0	360	ShipXY
TB 28	Tug	30-SEP-2021 13:23:30	804205.8	820670.3	22.1763	114.02564	0	360	ShipXY
TB 28	Tug	30-SEP-2021 13:29:09	804203.6	820669.3	22.17628	114.02563	0.3	99.4	ShipXY
TB 28	Tug	30-SEP-2021 13:36:00	804203.6	820666.2	22.17628	114.0256	0	360	ShipXY
TB 28	Tug	30-SEP-2021 13:41:48	804208	820669.3	22.17632	114.02563	0.3	287.3	ShipXY
TB 28	Tug	30-SEP-2021 13:47:21	804208	820669.3	22.17632	114.02563	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 13:53:49	804206.9	820669.3	22.17631	114.02563	0.3	244.9	ShipXY
TB 28	Tug	30-SEP-2021 13:59:30	804212.5	820671.4	22.17636	114.02565	0.3	265.3	ShipXY
TB 28	Tug	30-SEP-2021 14:04:40	804211.3	820673.4	22.17635	114.02567	0.3	230.7	ShipXY
TB 28	Tug	30-SEP-2021 14:11:49	804213.6	820674.4	22.17637	114.02568	0.3	63.2	ShipXY
TB 28	Tug	30-SEP-2021 14:17:39	804216.9	820678.6	22.1764	114.02572	0.3	27.8	ShipXY
TB 28	Tug	30-SEP-2021 14:23:11	804222.4	820685.8	22.17645	114.02579	0.3	50.8	ShipXY
TB 28	Tug	30-SEP-2021 14:29:49	804223.5	820686.8	22.17646	114.0258	0.3	355.3	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	30-SEP-2021 14:34:10	804221.3	820686.8	22.17644	114.0258	0.3	12.2	ShipXY
TB 28	Tug	30-SEP-2021 14:40:01	804222.4	820685.8	22.17645	114.02579	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 14:47:31	804222.4	820685.8	22.17645	114.02579	0	360	ShipXY
TB 28	Tug	30-SEP-2021 14:53:30	804222.4	820685.8	22.17645	114.02579	0.4	162.3	ShipXY
TB 28	Tug	30-SEP-2021 14:59:59	804221.3	820683.7	22.17644	114.02577	0.4	224.2	ShipXY
TB 28	Tug	30-SEP-2021 15:05:30	804224.6	820687.9	22.17647	114.02581	0.3	71.1	ShipXY
TB 28	Tug	30-SEP-2021 15:11:20	804224.6	820692	22.17647	114.02585	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 15:16:59	804225.7	820689.9	22.17648	114.02583	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 15:22:50	804227.9	820695.1	22.1765	114.02588	0.2	78.8	ShipXY
TB 28	Tug	30-SEP-2021 15:30:00	804227.9	820695.1	22.1765	114.02588	0.3	257.9	ShipXY
TB 28	Tug	30-SEP-2021 15:35:01	804230.1	820696.1	22.17652	114.02589	0.3	60	ShipXY
TB 28	Tug	30-SEP-2021 15:40:19	804229	820695.1	22.17651	114.02588	0.3	208.2	ShipXY
TB 28	Tug	30-SEP-2021 15:47:48	804229	820699.2	22.17651	114.02592	0	360	ShipXY
TB 28	Tug	30-SEP-2021 15:53:49	804230.1	820696.1	22.17652	114.02589	0	360	ShipXY
TB 28	Tug	30-SEP-2021 15:57:19	804230.1	820696.1	22.17652	114.02589	0.3	55.1	ShipXY
TB 28	Tug	30-SEP-2021 16:05:00	804231.2	820700.2	22.17653	114.02593	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 16:11:22	804232.3	820704.4	22.17654	114.02597	0.3	346.1	ShipXY
TB 28	Tug	30-SEP-2021 16:15:43	804232.3	820708.5	22.17654	114.02601	0.3	63.5	ShipXY
TB 28	Tug	30-SEP-2021 16:23:23	804232.3	820714.7	22.17654	114.02607	0.4	348.1	ShipXY
TB 28	Tug	30-SEP-2021 16:28:20	804232.3	820716.8	22.17654	114.02609	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 16:35:23	804231.2	820714.7	22.17653	114.02607	0.4	192.8	ShipXY
TB 28	Tug	30-SEP-2021 16:39:31	804232.3	820716.8	22.17654	114.02609	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 16:47:00	804231.2	820716.7	22.17653	114.02609	0	360	ShipXY
TB 28	Tug	30-SEP-2021 16:52:39	804231.2	820711.6	22.17653	114.02604	0.3	336.4	ShipXY
TB 28	Tug	30-SEP-2021 16:58:40	804230.1	820714.7	22.17652	114.02607	0.3	61.7	ShipXY
TB 28	Tug	30-SEP-2021 17:04:20	804230.1	820715.7	22.17652	114.02608	0.5	121.5	ShipXY
TB 28	Tug	30-SEP-2021 17:11:23	804230.1	820715.7	22.17652	114.02608	0.4	125.3	ShipXY
TB 28	Tug	30-SEP-2021 17:17:42	804231.2	820714.7	22.17653	114.02607	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 17:23:51	804230.1	820711.6	22.17652	114.02604	0.3	298.6	ShipXY
TB 28	Tug	30-SEP-2021 17:29:32	804263.3	820740.5	22.17682	114.02632	4.9	57.9	ShipXY
TB 28	Tug	30-SEP-2021 17:35:24	805212.3	821852.1	22.1854	114.03709	8.3	50.8	ShipXY
TB 28	Tug	30-SEP-2021 17:39:21	805873.8	822635.4	22.19138	114.04468	8.3	46	ShipXY
TB 28	Tug	30-SEP-2021 17:47:43	807529.3	823985.6	22.20634	114.05776	8.4	31.3	ShipXY
TB 28	Tug	30-SEP-2021 17:53:59	808778.7	824927.9	22.21763	114.06689	8.1	37.3	ShipXY
TB 28	Tug	30-SEP-2021 17:59:59	809975.1	825840.2	22.22844	114.07573	8.1	40.5	ShipXY
TB 28	Tug	30-SEP-2021 18:05:43	811152.8	826734.7	22.23908	114.0844	8.2	39.5	ShipXY
TB 28	Tug	30-SEP-2021 18:11:50	812364.8	827645.7	22.25003	114.09323	8.2	38	ShipXY
TB 28	Tug	30-SEP-2021 18:14:59	813003.5	828121.2	22.2558	114.09784	8.2	35.8	ShipXY
TB 28	Tug	30-SEP-2021 18:18:00	813640	828539	22.26155	114.10189	8.2	30.3	ShipXY
TB 28	Tug	30-SEP-2021 18:20:50	814259.9	828910.3	22.26715	114.10549	8.3	29.9	ShipXY
TB 28	Tug	30-SEP-2021 18:20:59	814297.5	828929.9	22.26749	114.10568	8.3	27.6	ShipXY
TB 28	Tug	30-SEP-2021 18:23:50	814931.9	829306.4	22.27322	114.10933	8.5	33.1	ShipXY
TB 28	Tug	30-SEP-2021 18:26:59	815578.3	829808.6	22.27906	114.1142	8.4	35.4	ShipXY
TB 28	Tug	30-SEP-2021 18:29:59	816103	830362.2	22.2838	114.11957	8.3	53	ShipXY
TB 28	Tug	30-SEP-2021 18:33:01	816603.3	830935.4	22.28832	114.12513	8.4	48.3	ShipXY
TB 28	Tug	30-SEP-2021 18:36:01	817069.3	831539.4	22.29253	114.13099	8.1	53.2	ShipXY
TB 28									

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	30-SEP-2021 19:02:50	819302.3	833578.1	22.3127	114.15077	0.4	330	ShipXY
TB 28	Tug	30-SEP-2021 19:04:09	819303.4	833576	22.31271	114.15075	0.4	220	ShipXY
TB 28	Tug	30-SEP-2021 19:08:19	819302.3	833580.1	22.3127	114.15079	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 19:09:39	819302.3	833578.1	22.3127	114.15077	0.3	212.4	ShipXY
TB 28	Tug	30-SEP-2021 19:14:49	819302.3	833580.1	22.3127	114.15079	0.3	65.4	ShipXY
TB 28	Tug	30-SEP-2021 19:17:51	819302.3	833578.1	22.3127	114.15077	0.5	255.8	ShipXY
TB 28	Tug	30-SEP-2021 19:20:51	819302.3	833580.1	22.3127	114.15079	0.3	127.1	ShipXY
TB 28	Tug	30-SEP-2021 19:23:51	819301.2	833580.1	22.31269	114.15079	0.4	247.8	ShipXY
TB 28	Tug	30-SEP-2021 19:26:10	819302.3	833580.1	22.3127	114.15079	0.3	306.6	ShipXY
TB 28	Tug	30-SEP-2021 19:30:00	819300.1	833581.2	22.31268	114.1508	0.5	209	ShipXY
TB 28	Tug	30-SEP-2021 19:33:00	819300.1	833580.1	22.31268	114.15079	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 19:34:31	819297.9	833580.1	22.31266	114.15079	0.3	296.4	ShipXY
TB 28	Tug	30-SEP-2021 19:38:40	819301.2	833580.1	22.31269	114.15079	0.3	359.2	ShipXY
TB 28	Tug	30-SEP-2021 19:42:00	819300.1	833581.2	22.31268	114.1508	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 19:43:19	819300.1	833581.2	22.31268	114.1508	0.5	23.5	ShipXY
TB 28	Tug	30-SEP-2021 19:47:31	819299	833580.1	22.31267	114.15079	0.3	102.2	ShipXY
TB 28	Tug	30-SEP-2021 19:50:50	819299	833580.1	22.31267	114.15079	0.3	93.1	ShipXY
TB 28	Tug	30-SEP-2021 19:53:40	819299	833580.1	22.31267	114.15079	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 19:55:50	819299	833580.1	22.31267	114.15079	0.3	130.7	ShipXY
TB 28	Tug	30-SEP-2021 19:59:59	819300.1	833589.4	22.31268	114.15088	1.1	84.4	ShipXY
TB 28	Tug	30-SEP-2021 20:02:50	819469.5	833795.5	22.31421	114.15288	4.6	52.8	ShipXY
TB 28	Tug	30-SEP-2021 20:05:39	819744.1	834064.5	22.31669	114.15549	0.5	3.2	ShipXY
TB 28	Tug	30-SEP-2021 20:08:58	819527.1	833876.9	22.31473	114.15367	6.6	222.6	ShipXY
TB 28	Tug	30-SEP-2021 20:11:59	819106.4	833346.2	22.31093	114.14852	7.7	228.8	ShipXY
TB 28	Tug	30-SEP-2021 20:14:59	818563.9	832864.9	22.30603	114.14385	7.8	226.8	ShipXY
TB 28	Tug	30-SEP-2021 20:18:00	818062.4	832299.1	22.3015	114.13836	8	227.3	ShipXY
TB 28	Tug	30-SEP-2021 20:21:00	817533.2	831766.2	22.29672	114.13319	8.2	224.8	ShipXY
TB 28	Tug	30-SEP-2021 20:24:00	816987.5	831254.9	22.29179	114.12823	7.8	226.3	ShipXY
TB 28	Tug	30-SEP-2021 20:27:00	816460.5	830710.7	22.28703	114.12295	8.4	227.9	ShipXY
TB 28	Tug	30-SEP-2021 20:30:02	815938.1	830142.6	22.28231	114.11744	8.5	223.8	ShipXY
TB 28	Tug	30-SEP-2021 20:32:49	815385.7	829635.4	22.27732	114.11252	8.3	221.7	ShipXY
TB 28	Tug	30-SEP-2021 20:35:40	814810.1	829199.2	22.27212	114.10829	8.2	212.7	ShipXY
TB 28	Tug	30-SEP-2021 20:38:50	814137.1	828740.2	22.26604	114.10384	8.3	214.1	ShipXY
TB 28	Tug	30-SEP-2021 20:42:01	813468.5	828279.1	22.26	114.09937	8.2	211.2	ShipXY
TB 28	Tug	30-SEP-2021 20:44:43	812886.2	827923.2	22.25474	114.09592	8.2	216.5	ShipXY
TB 28	Tug	30-SEP-2021 20:47:19	812336	827554.9	22.24977	114.09235	8.2	212.2	ShipXY
TB 28	Tug	30-SEP-2021 20:53:51	810964.6	826652.1	22.23738	114.0836	8.1	214.3	ShipXY
TB 28	Tug	30-SEP-2021 20:59:59	809717.2	825724.5	22.22611	114.07461	8.1	215.4	ShipXY
TB 28	Tug	30-SEP-2021 21:05:52	808516.3	824881.3	22.21526	114.06644	8	215.5	ShipXY
TB 28	Tug	30-SEP-2021 21:11:49	807315.6	824003	22.20441	114.05793	8.1	215.9	ShipXY
TB 28	Tug	30-SEP-2021 21:17:30	806181.2	823150.3	22.19416	114.04967	8.1	218.5	ShipXY
TB 28	Tug	30-SEP-2021 21:23:41	804989.5	822165.4	22.18339	114.04013	8.1	221.7	ShipXY
TB 28	Tug	30-SEP-2021 21:30:00	803967.2	821226	22.17415	114.03103	2.2	202.8	ShipXY
TB 28	Tug	30-SEP-2021 21:33:00	804009.5	821007.4	22.17453	114.02891	4.7	293.9	ShipXY
TB 28	Tug	30-SEP-2021 21:39:10	804223.5	820729.1	22.17646	114.02621	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 21:47:43	804210.2	820745.6	22.17634	114.02637	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 21:51:10	804221.2	820739.4	22.17644	114.02631	0.3	339.6	ShipXY
TB 28	Tug	30-SEP-2021 21:59:42	804211.3	820747.7	22.17635	114.02639	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 22:04:15	804213.5	820745.6	22.17637	114.02637	0.3	244.6	ShipXY
TB 28	Tug	30-SEP-2021 22:10:50	804207.9	820752.8	22.17632	114.02644	0.3	299.3	ShipXY
TB 28	Tug	30-SEP-2021 22:16:40	804207.9	820749.7	22.17632	114.02641	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 22:21:20	804204.6	820753.9	22.17629	114.02645	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 22:28:11	804205.7	820752.8	22.1763	114.02644	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 22:34:21	804203.5	820752.8	22.17628	114.02644	0.1	360	ShipXY

TB 28 (Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 28	Tug	30-SEP-2021 22:41:44	804206.8	820748.7	22.17631	114.0264	0.5	90.5	ShipXY
TB 28	Tug	30-SEP-2021 22:45:20	804206.8	820748.7	22.17631	114.0264	0.3	299.9	ShipXY
TB 28	Tug	30-SEP-2021 22:53:30	804212.4	820747.7	22.17636	114.02639	0.2	360	ShipXY
TB 28	Tug	30-SEP-2021 22:59:21	804202.4	820749.7	22.17627	114.02641	0.4	136.7	ShipXY
TB 28	Tug	30-SEP-2021 23:05:26	804200.2	820753.8	22.17625	114.02645	0.3	360	ShipXY
TB 28	Tug	30-SEP-2021 23:11:21	804195.8	820755.9	22.17621	114.02647	0	360	ShipXY
TB 28	Tug	30-SEP-2021 23:17:40	804194.6	820755.9	22.1762	114.02647	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 23:22:01	804195.8	820753.8	22.17621	114.02645	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 23:28:40	804195.8	820753.8	22.17621	114.02645	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 23:33:22	804186.9	820756.9	22.17613	114.02648	0.1	360	ShipXY
TB 28	Tug	30-SEP-2021 23:50:40	804194.7	820753.8	22.1762	114.02645	0	360	ShipXY
TB 28	Tug	30-SEP-2021 23:58:41	804185.8	820752.8	22.17612	114.02644	0.4	275.3	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 00:00:21	828423.4	805249.4	22.39479	113.87565	0.4	46.1	ShipXY
TB 263	Tug	19-SEP-2021 00:01:41	828434.4	805265.9	22.39489	113.87581	0.5	68.3	ShipXY
TB 263	Tug	19-SEP-2021 00:02:41	828440	805278.2	22.39494	113.87593	0.3	79.2	ShipXY
TB 263	Tug	19-SEP-2021 00:03:12	828439.9	805285.5	22.39494	113.876	0.3	99.7	ShipXY
TB 263	Tug	19-SEP-2021 00:08:25	828436.6	805288.5	22.39491	113.87603	0	0	ShipXY
TB 263	Tug	19-SEP-2021 00:15:09	828412.3	805287.5	22.39469	113.87602	0.2	360	Other
TB 263	Tug	19-SEP-2021 00:17:04	828403.4	805289.5	22.39461	113.87604	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 00:18:04	828393.4	805294.6	22.39452	113.87609	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 00:18:09	828382.3	805297.7	22.39442	113.87612	0.3	360	Other
TB 263	Tug	19-SEP-2021 00:19:09	828376.8	805297.7	22.39437	113.87612	0.1	360	Other
TB 263	Tug	19-SEP-2021 00:20:54	828375.7	805297.7	22.39436	113.87612	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 00:21:09	828373.5	805296.6	22.39434	113.87611	0.1	360	Other
TB 263	Tug	19-SEP-2021 00:21:21	828374.6	805296.6	22.39435	113.87611	0	360	ShipXY
TB 263	Tug	19-SEP-2021 00:26:31	828372.4	805288.4	22.39433	113.87603	0	360	ShipXY
TB 263	Tug	19-SEP-2021 00:33:31	828386.8	805282.3	22.39446	113.87597	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 00:35:44	828389	805297.7	22.39448	113.87612	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 00:47:42	828387.9	805301.8	22.39447	113.87616	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 00:55:45	828367.9	805310	22.39429	113.87624	0.3	122.9	ShipXY
TB 263	Tug	19-SEP-2021 00:59:02	828350.2	805311	22.39413	113.87625	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 01:01:23	828344.7	805304.8	22.39408	113.87619	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:08:12	828359	805322.4	22.39421	113.87636	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:11:22	828365.7	805326.5	22.39427	113.8764	0	0	ShipXY
TB 263	Tug	19-SEP-2021 01:18:33	828362.3	805331.6	22.39424	113.87645	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:20:10	828365.6	805333.7	22.39427	113.87647	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:27:01	828375.6	805337.8	22.39436	113.87651	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:32:33	828378.9	805342	22.39439	113.87655	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:32:44	828378.9	805342	22.39439	113.87655	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:45:11	828369	805334.7	22.3943	113.87648	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:48:32	828372.3	805337.8	22.39433	113.87651	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:57:12	828378.9	805338.9	22.39439	113.87652	0	360	ShipXY
TB 263	Tug	19-SEP-2021 01:59:43	828376.7	805342	22.39437	113.87655	0	360	ShipXY
TB 263	Tug	19-SEP-2021 02:09:22	828367.9	805334.7	22.39429	113.87648	0	360	ShipXY
TB 263	Tug	19-SEP-2021 02:10:32	828364.5	805337.8	22.39426	113.87651	0	0	ShipXY
TB 263	Tug	19-SEP-2021 02:21:32	828352.4	805323.4	22.39415	113.87637	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 02:28:13	828359	805317.2	22.39421	113.87631	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 02:29:32	828375.6	805325.5	22.39436	113.87639	0.4	34.3	ShipXY
TB 263	Tug	19-SEP-2021 02:30:24	828383.4	805334.8	22.39443	113.87648	0.4	50.4	ShipXY
TB 263	Tug	19-SEP-2021 02:31:33	828393.3	805346.1	22.39452	113.87659	0.3	33.1	ShipXY
TB 263	Tug	19-SEP-2021 02:32:41	828404.4	805347.2	22.39462	113.8766	0.3	350.6	ShipXY
TB 263	Tug	19-SEP-2021 02:34:41	828418.8	805342	22.39475	113.87655	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 02:35:12	828422.1	805340	22.39478	113.87653	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 02:41:55	828420	805309.1	22.39476	113.87623	0.1	0	ShipXY
TB 263	Tug	19-SEP-2021 02:47:21	828405.6	805293.6	22.39463	113.87608	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 02:50:31	828384.6	805282.3	22.39444	113.87597	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 02:51:31	828376.8	805278.1	22.39437	113.87593	0.3	214.9	ShipXY
TB 263	Tug	19-SEP-2021 02:52:31	828369.1	805269.9	22.3943	113.87585	0.3	226.7	ShipXY
TB 263	Tug	19-SEP-2021 02:53:31	828360.3	805263.7	22.39422	113.87579	0.3	213.5	ShipXY
TB 263	Tug	19-SEP-2021 02:53:42	828359.1	805263.7	22.39421	113.87579	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 03:00:30	828350.3	805261.6	22.39413	113.87577	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:05:51	828344.7	805269.8	22.39408	113.87585	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:11:55	828348.1	805261.6	22.39411	113.87577	0.1	0	ShipXY
TB 263	Tug	19-SEP-2021 03:18:11	828353.6	805259.5	22.39416	113.87575	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:23:41	828357	805252.3	22.39419	113.87568	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 03:29:34	828359.2	805249.2	22.39421	113.87565	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 03:31:54	828364.7	805248.2	22.39426	113.87564	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:35:44	828371.4	805244.1	22.39432	113.8756	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 03:38:24	828370.3	805241	22.39431	113.87557	0	0	ShipXY
TB 263	Tug	19-SEP-2021 03:47:53	828383.6	805240	22.39443	113.87556	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:50:21	828384.7	805240	22.39444	113.87556	0	360	ShipXY
TB 263	Tug	19-SEP-2021 03:59:52	828399.1	805240.1	22.39457	113.87556	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 04:00:29	828394.6	805234.9	22.39453	113.87551	0	0	ShipXY
TB 263	Tug	19-SEP-2021 04:01:03	828395.7	805237	22.39454	113.87553	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 04:08:24	828395.7	805235.9	22.39454	113.87552	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:15:57	828410.1	805240.1	22.39467	113.87556	0	0	ShipXY
TB 263	Tug	19-SEP-2021 04:20:43	828412.3	805240.1	22.39469	113.87556	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:27:53	828423.4	805237	22.39479	113.87553	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:29:42	828421.2	805236	22.39477	113.87552	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:31:04	828427.8	805240.1	22.39483	113.87556	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:32:32	828432.3	805241.2	22.39487	113.87557	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:34:23	828429	805241.1	22.39484	113.87557	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:35:24	828435.6	805244.3	22.3949	113.8756	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:37:34	828438.9	805244.3	22.39493	113.8756	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:38:34	828438.9	805247.3	22.39493	113.87563	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:42:33	828442.2	805248.4	22.39496	113.87564	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:43:53	828441.1	805249.4	22.39495	113.87565	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:44:51	828444.4	805252.5	22.39498	113.87568	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:45:59	828447.7	805256.6	22.39501	113.87572	0	360	Other
TB 263	Tug	19-SEP-2021 04:46:33	828448.9	805255.6	22.39502	113.87571	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 04:47:44	828445.5	805256.6	22.39499	113.87572	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:47:49	828450	805256.6	22.39503	113.87572	0	360	Other
TB 263	Tug	19-SEP-2021 04:50:05	828453.3	805257.7	22.39506	113.87573	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:53:13	828455.5	805259.7	22.39508	113.87575	0	360	ShipXY
TB 263	Tug	19-SEP-2021 04:56:22	828456.6	805259.7	22.39509	113.87575	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 04:57:45	828455.5	805259.7	22.39508	113.87575	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:00:24	828466.6	805265.9	22.39518	113.87581	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:02:24	828473.2	805266	22.39524	113.87581	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:03:43	828474.3	805268	22.39525	113.87583	0.3	3.4	ShipXY
TB 263	Tug	19-SEP-2021 05:05:09	828480.9	805268	22.39531	113.87583	0.2	360	Other
TB 263	Tug	19-SEP-2021 05:05:47	828483.2	805268	22.39533	113.87583	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:06:44	828483.2	805268	22.39533	113.87583	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:07:09	828490.9	805271.1	22.3954	113.87586	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:07:25	828485.4	805268	22.39535	113.87583	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:08:09	828494.2	805270.1	22.39543	113.87585	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:08:28	828495.3	805268.1	22.39544	113.87583	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:09:54	828497.6	805266	22.39546	113.87581	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:09:58	828502	805267	22.3955	113.87582	0	360	Other
TB 263	Tug	19-SEP-2021 05:10:58	828503.1	805267	22.39551	113.87582	0	360	Other
TB 263	Tug	19-SEP-2021 05:11:07	828502	805266	22.3955	113.87581	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:12:02	828505.3	805268.1	22.39553	113.87583	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:12:39	828507.5	805268.1	22.39555	113.87583	0	360	Other
TB 263	Tug	19-SEP-2021 05:13:03	828505.3	805272.2	22.39553	113.87587	0	360	

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 05:19:45	828517.5	805277.4	22.39564	113.87592	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:21:00	828517.5	805277.4	22.39564	113.87592	0	360	Other
TB 263	Tug	19-SEP-2021 05:21:33	828518.6	805274.3	22.39565	113.87589	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:22:00	828517.5	805280.5	22.39564	113.87595	0	360	Other
TB 263	Tug	19-SEP-2021 05:22:19	828518.6	805280.5	22.39565	113.87595	0	360	Other
TB 263	Tug	19-SEP-2021 05:23:03	828517.5	805280.5	22.39564	113.87595	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:24:15	828519.7	805278.4	22.39566	113.87593	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:24:58	828517.5	805281.5	22.39564	113.87596	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:25:13	828517.5	805281.5	22.39564	113.87596	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:25:58	828517.5	805281.5	22.39564	113.87596	0	360	Other
TB 263	Tug	19-SEP-2021 05:26:12	828516.4	805280.5	22.39563	113.87595	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:26:58	828520.8	805281.5	22.39567	113.87596	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:27:39	828520.8	805281.5	22.39567	113.87596	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:28:39	828525.2	805285.6	22.39571	113.876	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:29:13	828523	805281.5	22.39569	113.87596	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:31:33	828528.5	805292.8	22.39574	113.87607	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 05:32:08	828531.8	805292.8	22.39577	113.87607	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:32:38	828532.9	805293.9	22.39578	113.87608	0	360	Other
TB 263	Tug	19-SEP-2021 05:35:29	828534	805300.1	22.39579	113.87614	0	360	Other
TB 263	Tug	19-SEP-2021 05:37:21	828532.9	805302.1	22.39578	113.87616	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:38:09	828532.9	805307.3	22.39578	113.87621	0	360	Other
TB 263	Tug	19-SEP-2021 05:43:08	828530.7	805307.3	22.39576	113.87621	0.1	360	Other
TB 263	Tug	19-SEP-2021 05:43:41	828532.9	805305.2	22.39578	113.87619	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:44:08	828531.8	805309.3	22.39577	113.87623	0	360	Other
TB 263	Tug	19-SEP-2021 05:47:03	828529.6	805313.4	22.39575	113.87627	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 05:51:10	828531.8	805317.6	22.39577	113.87631	0	360	ShipXY
TB 263	Tug	19-SEP-2021 05:52:18	828532.9	805317.6	22.39578	113.87631	0	360	Other
TB 263	Tug	19-SEP-2021 05:52:26	828532.9	805318.6	22.39578	113.87632	0	0	ShipXY
TB 263	Tug	19-SEP-2021 05:54:08	828536.2	805311.4	22.39581	113.87625	0	360	Other
TB 263	Tug	19-SEP-2021 05:58:57	828532.9	805318.6	22.39578	113.87632	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:01:18	828532.9	805318.6	22.39578	113.87632	0	360	Other
TB 263	Tug	19-SEP-2021 06:03:32	828536.2	805318.6	22.39581	113.87632	0	360	ShipXY
TB 263	Tug	19-SEP-2021 06:07:10	828537.3	805318.6	22.39582	113.87632	0	0	ShipXY
TB 263	Tug	19-SEP-2021 06:15:50	828531.8	805334	22.39577	113.87647	0	360	ShipXY
TB 263	Tug	19-SEP-2021 06:17:59	828531.8	805332	22.39577	113.87645	0	0	ShipXY
TB 263	Tug	19-SEP-2021 06:22:08	828531.8	805333	22.39577	113.87646	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:22:28	828530.6	805333	22.39576	113.87646	0	360	Other
TB 263	Tug	19-SEP-2021 06:23:28	828530.7	805328.9	22.39576	113.87642	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:24:13	828529.5	805332	22.39575	113.87645	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 06:24:39	828530.7	805322.7	22.39576	113.87636	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:25:38	828527.4	805316.5	22.39573	113.8763	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:26:23	828529.6	805317.6	22.39575	113.87631	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 06:26:38	828526.3	805309.3	22.39572	113.87623	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:30:14	828526.3	805303.1	22.39572	113.87617	0	0	ShipXY
TB 263	Tug	19-SEP-2021 06:30:49	828532.9	805303.1	22.39578	113.87617	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:32:08	828536.2	805317.6	22.39581	113.87631	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:32:32	828535.1	805313.4	22.3958	113.87627	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 06:33:51	828538.4	805323.7	22.39583	113.87637	0.3	93.7	ShipXY
TB 263	Tug	19-SEP-2021 06:37:53	828532.9	805326.8	22.39578	113.8764	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 06:38:07	828529.6	805320.6	22.39575	113.87634	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:39:07	828528.5	805311.4	22.39574	113.87625	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:39:28	828528.5	805310.3	22.39574	113.87624	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:42:18	828525.2	805298	22.39571	113.87612	0	360	Other
TB 263	Tug	19-SEP-2021 06:42:55	828524.1	805296.9	22.3957	113.87611	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 06:42:58	828524.1	805298	22.3957	113.87612	0	360	Other
TB 263	Tug	19-SEP-2021 06:43:58	828526.3	805297	22.39572	113.87611	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:45:59	828534	805303.1	22.39579	113.87617	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:46:11	828531.8	805301.1	22.39577	113.87615	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 06:46:31	828524.1	805298	22.3957	113.87612	0	0	ShipXY
TB 263	Tug	19-SEP-2021 06:46:39	828537.3	805305.2	22.39582	113.87619	0.2	360	Other
TB 263	Tug	19-SEP-2021 06:47:39	828536.2	805316.5	22.39581	113.8763	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:50:00	828532.9	805316.5	22.39578	113.8763	0	360	Other
TB 263	Tug	19-SEP-2021 06:50:44	828534	805315.5	22.39579	113.87629	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 06:51:08	828534	805310.4	22.39579	113.87624	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:52:00	828531.8	805316.5	22.39577	113.8763	0	360	Other
TB 263	Tug	19-SEP-2021 06:53:08	828529.6	805310.3	22.39575	113.87624	0	360	Other
TB 263	Tug	19-SEP-2021 06:54:08	828530.7	805307.3	22.39576	113.87621	0	360	Other
TB 263	Tug	19-SEP-2021 06:55:08	828529.6	805309.3	22.39575	113.87623	0	360	Other
TB 263	Tug	19-SEP-2021 06:56:09	828529.6	805309.3	22.39575	113.87623	0	360	Other
TB 263	Tug	19-SEP-2021 06:57:09	828530.7	805310.3	22.39576	113.87624	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:58:09	828532.9	805311.4	22.39578	113.87625	0.1	360	Other
TB 263	Tug	19-SEP-2021 06:58:20	828531.8	805310.3	22.39577	113.87624	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:03:23	828529.5	805332	22.39575	113.87645	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:05:19	828526.2	805320.6	22.39572	113.87634	0.1	360	Other
TB 263	Tug	19-SEP-2021 07:06:19	828525.1	805317.5	22.39571	113.87631	0	360	Other
TB 263	Tug	19-SEP-2021 07:06:24	828526.2	805319.6	22.39572	113.87633	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:07:19	828529.6	805316.5	22.39575	113.8763	0	360	Other
TB 263	Tug	19-SEP-2021 07:08:19	828530.7	805318.6	22.39576	113.87632	0	360	Other
TB 263	Tug	19-SEP-2021 07:08:39	828529.6	805320.6	22.39575	113.87634	0.1	360	Other
TB 263	Tug	19-SEP-2021 07:09:44	828529.6	805319.6	22.39575	113.87633	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:10:22	828534	805325.8	22.39579	113.87639	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 07:14:03	828526.2	805346.4	22.39572	113.87659	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:18:18	828531.8	805317.6	22.39577	113.87631	0	360	Other
TB 263	Tug	19-SEP-2021 07:19:18	828529.6	805317.6	22.39575	113.87631	0	360	Other
TB 263	Tug	19-SEP-2021 07:19:24	828531.8	805317.6	22.39577	113.87631	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:19:59	828529.6	805320.6	22.39575	113.87634	0.1	360	Other
TB 263	Tug	19-SEP-2021 07:21:31	828531.8	805323.7	22.39577	113.87637	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 07:22:32	828537.3	805332	22.39582	113.87645	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 07:27:44	828526.2	805355.6	22.39572	113.87668	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:29:37	828525.1	805343.3	22.39571	113.87656	0.1	360	Other
TB 263	Tug	19-SEP-2021 07:32:37	828531.7	805343.3	22.39577	113.87656	0.1	360	Other
TB 263	Tug	19-SEP-2021 07:32:53	828527.3	805342.3	22.39573	113.87655	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:35:51	828531.7	805355.7	22.39577	113.87668	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:40:03	828520.6	805367	22.39567	113.87679	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:41:03	828519.5	805369	22.39566	113.87681	0	0	ShipXY
TB 263	Tug	19-SEP-2021 07:44:04	828517.3	805364.9	22.39564	113.87677	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:47:04	828523.9	805363.9	22.3957	113.87676	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:48:24	828519.5	805364.9	22.39566	113.87677	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:49:11	828518.4	805369	22.39565	113.87681	0	360	ShipXY
TB 263	Tug	19-SEP-2021 07:51:03	828516.2	805371.1	22.39563	113.87683	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 07:52:24	828514	805373.1	22.39561	113.87685	0	360	ShipXY
TB 263									



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 08:07:10	828506.2	805379.3	22.39554	113.87691	0	360	Other
TB 263	Tug	19-SEP-2021 08:08:49	828502.9	805380.3	22.39551	113.87692	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:09:53	828502.9	805380.3	22.39551	113.87692	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 08:10:09	828500.7	805379.3	22.39549	113.87691	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:10:53	828500.7	805379.3	22.39549	113.87691	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 08:11:18	828490.7	805380.3	22.3954	113.87692	0	360	Other
TB 263	Tug	19-SEP-2021 08:12:00	828494	805379.3	22.39543	113.87691	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:12:48	828490.7	805380.3	22.3954	113.87692	0	360	Other
TB 263	Tug	19-SEP-2021 08:13:54	828490.7	805380.3	22.3954	113.87692	0	360	ShipXY
TB 263	Tug	19-SEP-2021 08:15:10	828487.4	805377.2	22.39537	113.87689	0	360	ShipXY
TB 263	Tug	19-SEP-2021 08:15:38	828488.5	805372	22.39538	113.87684	0.2	360	Other
TB 263	Tug	19-SEP-2021 08:18:21	828494.1	805360.7	22.39543	113.87673	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 08:19:24	828497.4	805354.6	22.39546	113.87667	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 08:20:21	828507.4	805342.2	22.39555	113.87655	0.4	300.4	ShipXY
TB 263	Tug	19-SEP-2021 08:21:45	828517.4	805330.9	22.39564	113.87644	0.3	310.8	ShipXY
TB 263	Tug	19-SEP-2021 08:21:48	828521.8	805320.6	22.39568	113.87634	0.2	360	Other
TB 263	Tug	19-SEP-2021 08:22:32	828521.8	805323.7	22.39568	113.87637	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:22:48	828520.7	805317.5	22.39567	113.87631	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:23:28	828517.4	805316.5	22.39564	113.8763	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:24:48	828517.4	805310.3	22.39564	113.87624	0	360	Other
TB 263	Tug	19-SEP-2021 08:27:31	828511.9	805317.5	22.39559	113.87631	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:29:35	828517.4	805334	22.39564	113.87647	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:30:32	828519.5	805346.4	22.39566	113.87659	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 08:31:31	828522.9	805352.5	22.39569	113.87665	0.3	67.9	ShipXY
TB 263	Tug	19-SEP-2021 08:34:24	828520.6	805364.9	22.39567	113.87677	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 08:36:34	828507.3	805371.1	22.39555	113.87683	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 08:37:47	828490.7	805370	22.3954	113.87682	0.2	360	Other
TB 263	Tug	19-SEP-2021 08:37:52	828498.5	805371	22.39547	113.87683	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:38:34	828491.8	805372.1	22.39541	113.87684	0.3	179.6	ShipXY
TB 263	Tug	19-SEP-2021 08:38:48	828485.2	805366.9	22.39535	113.87679	0.2	360	Other
TB 263	Tug	19-SEP-2021 08:40:43	828477.4	805362.8	22.39528	113.87675	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:40:48	828469.7	805355.5	22.39521	113.87668	0.3	360	Other
TB 263	Tug	19-SEP-2021 08:41:52	828469.7	805355.5	22.39521	113.87668	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:42:34	828470.8	805348.3	22.39522	113.87661	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:42:48	828477.5	805332.9	22.39528	113.87646	0.4	298	Other
TB 263	Tug	19-SEP-2021 08:43:53	828477.5	805331.9	22.39528	113.87645	0.4	298	ShipXY
TB 263	Tug	19-SEP-2021 08:43:59	828486.4	805322.6	22.39536	113.87636	0.4	314.2	Other
TB 263	Tug	19-SEP-2021 08:44:39	828491.9	805316.4	22.39541	113.8763	0.4	327.6	Other
TB 263	Tug	19-SEP-2021 08:44:53	828485.3	805323.6	22.39535	113.87637	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:45:23	828489.7	805318.5	22.39539	113.87632	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:46:43	828503	805309.3	22.39551	113.87623	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:47:11	828509.7	805305.2	22.39557	113.87619	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 08:47:40	828515.2	805303.1	22.39562	113.87617	0.3	355.4	ShipXY
TB 263	Tug	19-SEP-2021 08:49:54	828518.5	805305.2	22.39565	113.87619	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 08:52:14	828514.1	805313.4	22.39561	113.87627	0	360	ShipXY
TB 263	Tug	19-SEP-2021 08:53:14	828515.2	805313.4	22.39562	113.87627	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 08:56:48	828518.5	805307.2	22.39565	113.87621	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:57:14	828518.5	805309.3	22.39565	113.87623	0	360	ShipXY
TB 263	Tug	19-SEP-2021 08:58:08	828517.4	805305.2	22.39564	113.87619	0.1	360	Other
TB 263	Tug	19-SEP-2021 08:58:48	828515.2	805303.1	22.39562	113.87617	0	360	Other
TB 263	Tug	19-SEP-2021 09:02:39	828506.4	805300	22.39554	113.87614	0	360	Other
TB 263	Tug	19-SEP-2021 09:03:14	828508.6	805301	22.39556	113.87615	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 09:06:58	828496.4	805303.1	22.39545	113.87617	0.2	360	Other
TB 263	Tug	19-SEP-2021 09:07:34	828497.5	805302	22.39546	113.87616	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 09:07:58	828493.1	805303.1	22.39542	113.87617	0.1	360	Other
TB 263	Tug	19-SEP-2021 09:09:09	828490.8	805303.1	22.3954	113.87617	0.1	360	Other
TB 263	Tug	19-SEP-2021 09:09:22	828492	805302	22.39541	113.87616	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 09:09:58	828484.2	805303	22.39534	113.87617	0.1	360	Other
TB 263	Tug	19-SEP-2021 09:11:03	828484.2	805303	22.39534	113.87617	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 09:12:42	828476.4	805307.1	22.39527	113.87621	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 09:13:17	828470.9	805310.2	22.39522	113.87624	0	360	Other
TB 263	Tug	19-SEP-2021 09:14:30	828472	805311.3	22.39523	113.87625	0	360	ShipXY
TB 263	Tug	19-SEP-2021 09:16:03	828468.7	805311.3	22.3952	113.87625	0	360	ShipXY
TB 263	Tug	19-SEP-2021 09:17:29	828468.7	805309.2	22.3952	113.87623	0	360	ShipXY
TB 263	Tug	19-SEP-2021 09:19:54	828467.6	805307.1	22.39519	113.87621	0	360	ShipXY
TB 263	Tug	19-SEP-2021 09:21:14	828467.6	805302	22.39519	113.87616	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 09:22:42	828473.1	805297.9	22.39524	113.87612	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 09:25:40	828476.4	805305.1	22.39527	113.87619	0.3	68.8	ShipXY
TB 263	Tug	19-SEP-2021 09:26:21	828474.2	805310.2	22.39525	113.87624	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 09:27:51	828473.1	805317.4	22.39524	113.87631	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 09:32:40	828414.3	805353.4	22.39471	113.87666	0.7	128.7	Other
TB 263	Tug	19-SEP-2021 09:32:52	828436.5	805333.8	22.39491	113.87647	1.4	157.9	ShipXY
TB 263	Tug	19-SEP-2021 09:33:20	828416.6	805347.2	22.39473	113.8766	0.9	132.3	ShipXY
TB 263	Tug	19-SEP-2021 09:34:20	828388.8	805395.5	22.39448	113.87707	1.6	70.6	Other
TB 263	Tug	19-SEP-2021 09:34:40	828392.2	805370.8	22.39451	113.87683	1	131.6	ShipXY
TB 263	Tug	19-SEP-2021 09:35:40	828407.6	805407.9	22.39465	113.87719	1.3	358.7	ShipXY
TB 263	Tug	19-SEP-2021 09:36:40	828449.6	805426.5	22.39503	113.87737	2.1	17.4	ShipXY
TB 263	Tug	19-SEP-2021 09:37:40	828523.8	805439.1	22.3957	113.87749	2.4	5.4	ShipXY
TB 263	Tug	19-SEP-2021 09:38:20	828576.9	805441.2	22.39618	113.87751	2.5	359.2	ShipXY
TB 263	Tug	19-SEP-2021 09:39:21	828655.6	805438.3	22.39689	113.87748	2.7	355.5	ShipXY
TB 263	Tug	19-SEP-2021 09:40:11	828726.5	805433.3	22.39753	113.87743	2.6	355.8	ShipXY
TB 263	Tug	19-SEP-2021 09:41:21	828826.1	805418	22.39843	113.87728	2.6	348.4	ShipXY
TB 263	Tug	19-SEP-2021 09:42:20	828907	805396.6	22.39916	113.87707	2.6	344.6	ShipXY
TB 263	Tug	19-SEP-2021 09:43:44	829002.3	805370	22.40002	113.87681	2.7	348.9	ShipXY
TB 263	Tug	19-SEP-2021 09:44:31	829085.4	805361.9	22.40077	113.87673	2.6	7.3	ShipXY
TB 263	Tug	19-SEP-2021 09:45:31	829152.9	805372.3	22.40138	113.87683	1.8	1.5	ShipXY
TB 263	Tug	19-SEP-2021 09:46:44	829208.3	805365.2	22.40188	113.87676	1.7	359.6	ShipXY
TB 263	Tug	19-SEP-2021 09:47:41	829267	805356.1	22.40241	113.87667	1.6	348.8	ShipXY
TB 263	Tug	19-SEP-2021 09:48:42	829314.7	805340.7	22.40284	113.87652	1.5	338.4	ShipXY
TB 263	Tug	19-SEP-2021 09:49:31	829352.3	805329.5	22.40318	113.87641	1.5	341.9	ShipXY
TB 263	Tug	19-SEP-2021 09:50:43	829407.7	805309	22.40368	113.87621	1.5	346.2	ShipXY
TB 263	Tug	19-SEP-2021 09:51:43	829451	805294.7	22.40407	113.87607	1.5	339.1	ShipXY
TB 263	Tug	19-SEP-2021 09:52:41	829498.6	805276.2	22.4045	113.87589	1.5	334.4	ShipXY
TB 263	Tug	19-SEP-2021 09:53:31	829535.2	805257.8	22.40483	113.87571	1.5	326.8	ShipXY
TB 263	Tug	19-SEP-2021 09:54:31	829571.8	805227	22.40516	113.87541	1.5	314.9	ShipXY
TB 263	Tug	19-SEP-2021 09:55:36	829605.1	805193.1	22.40546	113.87508	1.5	308.5	ShipXY
TB 263	Tug	19-SEP-2021 09:56:31	829632.8	805156	22.40571	113.87472	1.5	303.4	ShipXY
TB 263	Tug	19-SEP-2021 09:57:43	829659.5	805120.1	22.40595	113.87437	1.5	300.8	ShipXY
TB 263	Tug	19-SEP-2021 09:58:52	829688.4	805070.7	22.40621	113.87389	1.3	294.4	ShipXY
TB 263	Tug	19-SEP-2021 10:00:21	829724	804995.6	22.40653	113.8			

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 10:14:54	829739.8	804843.2	22.40667	113.87168	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:17:45	829733.1	804842.2	22.40661	113.87167	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 10:18:00	829732	804842.2	22.40666	113.87167	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:18:41	829730.9	804842.2	22.40659	113.87167	0.3	254.3	ShipXY
TB 263	Tug	19-SEP-2021 10:21:23	829728.7	804840.1	22.40657	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:23:04	829727.6	804840.1	22.40656	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:24:04	829727.6	804840.1	22.40656	113.87165	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:25:34	829727.6	804842.2	22.40656	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:27:44	829725.4	804842.2	22.40654	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:28:43	829724.3	804840.1	22.40653	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:31:04	829725.4	804842.2	22.40654	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:32:23	829725.4	804842.2	22.40654	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:34:23	829726.5	804840.1	22.40655	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:35:31	829725.4	804840.1	22.40654	113.87165	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 10:36:54	829726.5	804842.2	22.40655	113.87167	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 10:37:33	829726.5	804840.1	22.40655	113.87165	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 10:39:24	829728.7	804842.2	22.40657	113.87167	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:41:13	829723.2	804842.2	22.40652	113.87167	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:42:14	829718.7	804842.2	22.40648	113.87167	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:43:53	829715.4	804840.1	22.40645	113.87165	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 10:44:53	829715.4	804840.1	22.40645	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:46:53	829714.3	804836	22.40644	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:47:40	829711	804840.1	22.40641	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:48:02	829709.9	804840.1	22.4064	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:50:35	829712.1	804840.1	22.40642	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:51:13	829713.2	804839.1	22.40643	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:53:23	829718.7	804839.1	22.40648	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:54:24	829716.5	804839.1	22.40646	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:55:24	829716.5	804839.1	22.40646	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 10:57:34	829713.2	804840.1	22.40643	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:00:04	829715.4	804833.9	22.40645	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:01:22	829716.5	804836	22.40646	113.87161	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 11:03:00	829715.4	804839.1	22.40645	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:04:54	829714.3	804840.1	22.40644	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:08:44	829714.3	804840.1	22.40644	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:09:13	829713.2	804836	22.40643	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:10:54	829707.7	804840.1	22.40638	113.87165	0.4	133.1	ShipXY
TB 263	Tug	19-SEP-2021 11:13:13	829699.9	804840.1	22.40631	113.87165	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 11:14:23	829701	804842.1	22.40632	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:15:35	829699.9	804843.2	22.40631	113.87168	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:16:34	829698.8	804840.1	22.4063	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:17:34	829698.8	804839	22.4063	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:20:42	829699.9	804839	22.40631	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:23:53	829702.1	804843.2	22.40633	113.87168	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:24:34	829698.8	804844.2	22.4063	113.87169	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:27:13	829694.4	804842.1	22.40626	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:28:34	829696.6	804842.1	22.40628	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:28:40	829698.8	804840.1	22.4063	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:30:22	829692.2	804842.1	22.40624	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:31:44	829687.7	804842.1	22.4062	113.87167	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:32:23	829692.2	804840	22.40624	113.87165	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:33:53	829698.8	804839	22.4063	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:35:14	829698.8	804839	22.4063	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:36:34	829699.9	804839	22.40631	113.87164	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 11:37:52	829692.2	804839	22.40624	113.87164	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 11:39:22	829692.2	804834.9	22.40624	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:40:54	829693.3	804834.9	22.40625	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:41:22	829693.3	804835.9	22.40625	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:42:34	829694.4	804835.9	22.40626	113.87161	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 11:44:34	829692.2	804833.9	22.40624	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:45:34	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:46:44	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:47:44	829687.7	804834.9	22.4062	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:50:45	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:53:54	829696.6	804831.8	22.40628	113.87157	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:54:24	829695.5	804833.9	22.40627	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:57:54	829694.4	804829.8	22.40626	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 11:58:44	829692.2	804833.9	22.40624	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:01:04	829690	804831.8	22.40622	113.87157	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:03:14	829693.3	804829.8	22.40625	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:04:14	829690	804831.8	22.40622	113.87157	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:05:42	829694.4	804829.8	22.40626	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:07:53	829688.9	804835.9	22.40621	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:08:14	829688.9	804835.9	22.40621	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:10:23	829686.6	804835.9	22.40619	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:11:45	829688.9	804834.9	22.40621	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:12:13	829688.9	804833.9	22.40621	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:14:13	829688.9	804833.9	22.40621	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:16:25	829692.2	804834.9	22.40624	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:18:13	829692.2	804834.9	22.40624	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:20:14	829688.9	804834.9	22.40621	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 12:21:15	829691.1	804834.9	22.40623	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:24:22	829692.2	804827.7	22.40624	113.87153	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 12:25:23	829692.2	804826.7	22.40624	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:27:23	829694.4	804829.8	22.40626	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:29:44	829691.1	804834.9	22.40623	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:29:52	829688.9	804834.9	22.40621	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 12:31:23	829688.9	804835.9	22.40621	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:34:24	829695.5	804829.8	22.40627	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:35:23	829687.8	804829.7	22.4062	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:36:01	829685.5	804831.8	22.40618	113.87157	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 12:38:43	829692.2	804827.7	22.40624	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:39:23	829693.3	804827.7	22.40625	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:41:42	829695.5	804827.7	22.40627	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:43:24	829691.1	804834.9	22.40623	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 12:45:33	829692.2	804834.9	22.40624	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:46:33	829693.3	804833.9	22.40625	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:47:54	829696.6	804827.7	22.40628	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:48:44	829696.6	804825.6	22.40628	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:49:44	829697.7	804827.7	22.40629	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 12:52:04	829695.5	804835.9	22.40627	113.87161	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 13:03:13	829694.4	804833.9	22.40626	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:05:24	829695.5	804834.9	22.40627	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:06:24	829695.5	804834.9	22.40627	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:08:24	829694.4	804833.9	22.40626	113.87159	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 13:09:54	829695.5	804833.9	22.40627	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:10:23	829695.5	804834.9	22.40627	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:12:53	829694.4	804833.9	22.40626	113.87159	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:13:53	829696.6	804829.8	22.40628	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:18:54	829692.2	804839	22.40624	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:19:02	829692.2	804835.9	22.40624	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:22:55	829691.1	804839	22.40623	113.87164	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:26:12	829694.4	804839	22.40626	113.87164	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:27:35	829693.3	804839	22.40625	113.87164	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:31:41	829692.2	804834.9	22.40624	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:35:45	829692.2	804839	22.40624	113.87164	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:39:44	829688.9	804835.9	22.40621	113.87161	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:42:34	829690	804835.9	22.40622	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:43:14	829692.2	804834.9	22.40624	113.8716	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 13:46:13	829694.4	804835.9	22.40626	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:47:05	829694.4	804835.9	22.40626	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:49:24	829693.3	804833.9	22.40625	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:51:44	829690	804834.9	22.40622	113.8716	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:52:43	829690	804835.9	22.40622	113.87161	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:55:44	829691.1	804833.9	22.40623	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:56:05	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 13:59:23	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:00:33	829688.9	804833.9	22.40621	113.87159	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:02:25	829690	804833.9	22.40622	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:05:32	829682.2	804827.7	22.40615	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:06:33	829681.1	804829.7	22.40614	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:08:33	829680	804829.7	22.40613	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:10:33	829681.1	804827.7	22.40614	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:11:43	829682.2	804827.7	22.40615	113.87153	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:13:43	829681.1	804827.7	22.40614	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:14:44	829680	804829.7	22.40613	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:16:53	829682.2	804826.6	22.40615	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:18:03	829682.2	804825.6	22.40615	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:20:34	829672.3	804831.8	22.40606	113.87157	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:21:04	829672.3	804831.8	22.40606	113.87157	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:22:25	829676.7	804833.8	22.4061	113.87159	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 14:24:12	829674.5	804833.8	22.40608	113.87159	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 14:26:52	829675.6	804827.7	22.40609	113.87153	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 14:28:05	829662.3	804829.7	22.40597	113.87155	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:30:34	829670	804826.6	22.40604	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:31:34	829670	804827.6	22.40604	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:33:22	829668.9	804825.6	22.40603	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:34:35	829667.8	804825.6	22.40602	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:35:34	829670.1	804825.6	22.40604	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:36:34	829670.1	804825.6	22.40604	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:39:44	829670.1	804823.5	22.40604	113.87149	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:42:54	829670.1	804819.4	22.40604	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:45:29	829665.6	804833.8	22.406	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:46:03	829665.6	804833.8	22.406	113.87159	0	360	ShipXY
TB 263	Tug	19-SEP-2021 14:47:04	829670	804831.8	22.40604	113.87157	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 14:49:22	829667.8	804827.6	22.40602	113.87153	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:50:04	829670	804826.6	22.40604	113.87152	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:51:33	829673.4	804821.5	22.40607	113.87147	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 14:53:14	829672.3	804821.5	22.40606	113.87147	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:56:43	829665.6	804826.6	22.406	113.87152	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 14:57:49	829659	804827.6	22.40594	113.87153	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 14:59:54	829654.5	804829.7	22.4059	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:00:55	829652.3	804829.7	22.40588	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:03:54	829659	804823.5	22.40594	113.87149	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:05:25	829660.1	804821.5	22.40595	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:06:04	829659	804821.4	22.40594	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:07:04	829656.8	804818.4	22.40592	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:09:44	829661.2	804819.4	22.40596	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:10:12	829659	804819.4	22.40594	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:11:10	829655.7	804825.6	22.40591	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:12:23	829653.4	804826.6	22.40589	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:13:44	829655.7	804823.5	22.40591	113.87149	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:15:34	829656.8	804823.5	22.40592	113.87149	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:17:55	829657.9	804819.4	22.40593	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:18:43	829653.4	804821.4	22.40589	113.87147	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:20:54	829643.5	804818.3	22.4058	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:21:52	829639.1	804821.4	22.40576	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:22:54	829641.3	804823.5	22.40578	113.87149	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:23:40	829640.2	804825.5	22.40577	113.87151	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:24:44	829640.2	804823.5	22.40577	113.87149	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 15:27:44	829641.3	804821.4	22.40578	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:28:45	829644.6	804818.3	22.40581	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:30:54	829643.5	804819.4	22.4058	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:33:04	829645.7	804826.6	22.40582	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:34:54	829640.1	804829.6	22.40577	113.87155	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:35:50	829639	804826.6	22.40576	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:37:24	829639	804831.7	22.40576	113.87157	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:38:17	829640.1	804831.7	22.40577	113.87157	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:40:32	829643.5	804826.6	22.4058	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:41:22	829647.9	804821.4	22.40584	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:43:53	829645.7	804825.5	22.40582	113.87151	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:44:53	829637.9	804827.6	22.40575	113.87153	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:45:34	829637.9	804825.5	22.40575	113.87151	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:47:04	829632.4	804823.5	22.4057	113.87149	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:48:03	829632.4	804819.3	22.4057	113.87145	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 15:49:54	829633.5	804823.5	22.40571	113.87149	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:51:42	829633.5	804819.3	22.40571	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:53:33	829633.5	804817.3	22.40571	113.87143	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:54:33	829631.3	804818.3	22.40569	113.87144	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 15:55:03	829631.3	804818.3	22.40569	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:56:42	829632.4	804823.5	22.4057	113.87149	0	360	ShipXY
TB 263	Tug	19-SEP-2021 15:58:04	829631.3	804819.3	22.40569	113.87145	0	360	Ship

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 16:07:25	829631.3	804825.5	22.40569	113.87151	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:08:24	829631.3	804823.5	22.40569	113.87149	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:10:43	829631.3	804826.5	22.40569	113.87152	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:12:54	829630.2	804827.6	22.40568	113.87153	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:13:53	829626.9	804829.6	22.40565	113.87155	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 16:14:20	829626.9	804825.5	22.40565	113.87151	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:17:04	829620.2	804821.4	22.40559	113.87147	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:20:42	829623.6	804817.3	22.40562	113.87143	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:21:33	829623.6	804814.2	22.40562	113.8714	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 16:24:04	829622.5	804813.1	22.40561	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:25:15	829623.6	804813.1	22.40562	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:27:33	829622.5	804814.2	22.40561	113.8714	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:28:43	829623.6	804818.3	22.40562	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:29:18	829623.6	804818.3	22.40562	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:31:24	829623.6	804817.3	22.40562	113.87143	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:32:44	829622.4	804819.3	22.40561	113.87145	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:33:16	829622.4	804818.3	22.40561	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:34:54	829620.2	804818.3	22.40559	113.87144	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:36:12	829614.7	804817.2	22.40554	113.87143	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:37:35	829613.6	804811.1	22.40553	113.87137	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:39:11	829612.5	804811.1	22.40552	113.87137	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:40:34	829611.4	804813.1	22.40551	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:41:32	829609.2	804814.1	22.40549	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:48:20	829611.4	804814.1	22.40551	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:49:21	829611.4	804814.1	22.40551	113.8714	0.3	47.2	ShipXY
TB 263	Tug	19-SEP-2021 16:52:19	829612.5	804811.1	22.40552	113.87137	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:55:34	829611.4	804813.1	22.40551	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 16:56:35	829604.7	804814.1	22.40545	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 16:59:04	829598.1	804817.2	22.40539	113.87143	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:01:43	829595.9	804813.1	22.40537	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:02:43	829594.8	804817.2	22.40536	113.87143	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:05:52	829598.1	804811	22.40539	113.87137	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:07:23	829600.3	804810	22.40541	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:09:23	829597	804814.1	22.40538	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:11:04	829597	804818.2	22.40538	113.87144	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:12:53	829599.2	804814.1	22.4054	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:14:53	829595.9	804814.1	22.40537	113.8714	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:16:54	829599.2	804813.1	22.4054	113.87139	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:18:04	829601.4	804813.1	22.40542	113.87139	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 17:20:44	829594.8	804810	22.40536	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:21:33	829593.7	804810	22.40535	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:23:53	829588.1	804810	22.4053	113.87136	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:25:03	829588.1	804811	22.4053	113.87137	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:26:01	829590.4	804810	22.40532	113.87136	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:28:43	829580.4	804813.1	22.40523	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:32:35	829584.8	804810	22.40527	113.87136	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:36:44	829584.8	804810	22.40527	113.87136	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:38:31	829585.9	804810	22.40528	113.87136	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 17:40:44	829585.9	804810	22.40528	113.87136	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:43:54	829580.4	804810	22.40523	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:44:54	829578.2	804808.9	22.40521	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:47:53	829572.6	804809.9	22.40516	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:49:13	829569.3	804809.9	22.40513	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:50:54	829576	804808.9	22.40519	113.87135	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 17:51:00	829576	804808.9	22.40519	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:52:14	829576	804808.9	22.40519	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:53:14	829574.9	804808.9	22.40518	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:54:34	829576	804808.9	22.40519	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 17:55:34	829577.1	804808.9	22.4052	113.87135	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:57:53	829576	804808.9	22.40519	113.87135	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 17:58:53	829576	804804.8	22.40519	113.87131	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:01:32	829572.6	804805.8	22.40516	113.87132	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 18:02:39	829570.4	804805.8	22.40514	113.87132	0.6	137.3	ShipXY
TB 263	Tug	19-SEP-2021 18:03:13	829571.5	804808.9	22.40515	113.87135	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 18:04:52	829569.3	804814.1	22.40513	113.8714	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:07:34	829576	804804.8	22.40519	113.87131	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:08:13	829577.1	804805.8	22.4052	113.87132	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:12:54	829572.6	804813	22.40516	113.87139	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:13:29	829570.4	804809.9	22.40514	113.87136	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 18:14:00	829568.2	804808.9	22.40512	113.87135	0.4	360	ShipXY
TB 263	Tug	19-SEP-2021 18:16:03	829560.5	804802.7	22.40505	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:17:34	829562.7	804802.7	22.40507	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:19:52	829557.1	804802.7	22.40502	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:21:53	829561.6	804802.7	22.40506	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:23:03	829558.2	804805.8	22.40503	113.87132	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:26:13	829553.8	804809.9	22.40499	113.87136	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:30:13	829560.5	804808.9	22.40505	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:32:23	829562.7	804804.8	22.40507	113.87131	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:33:54	829561.6	804802.7	22.40506	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:35:34	829561.6	804802.7	22.40506	113.87129	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:36:34	829563.8	804801.7	22.40508	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:38:43	829563.8	804801.7	22.40508	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:39:43	829562.7	804804.8	22.40507	113.87131	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:42:44	829561.6	804802.7	22.40506	113.87129	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:43:43	829561.6	804804.8	22.40506	113.87131	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:45:53	829561.6	804802.7	22.40506	113.87129	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:46:24	829562.7	804802.7	22.40507	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:47:04	829561.6	804804.8	22.40506	113.87131	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:49:14	829558.2	804808.9	22.40503	113.87135	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:50:34	829560.5	804802.7	22.40505	113.87129	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:51:41	829563.8	804801.7	22.40508	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 18:52:43	829562.7	804802.7	22.40507	113.87129	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 18:53:43	829558.2	804805.8	22.40503	113.87132	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:54:23	829553.8	804805.8	22.40499	113.87132	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:56:03	829550.5	804801.7	22.40496	113.87128	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:57:03	829550.5	804797.5	22.40496	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 18:59:03	829552.7	804796.5	22.40498	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:00:04	829552.7	804798.6	22.40498	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:02:24	829551.6	804796.5	22.40497	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:03:25	829551.6	804794.5	22.40497	113.87121	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:04:20	829548.3	804801					



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 19:13:53	829548.3	804802.7	22.40494	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:15:53	829539.4	804802.7	22.40486	113.87129	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:17:14	829538.3	804801.6	22.40485	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:18:43	829537.2	804798.5	22.40484	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:19:54	829539.4	804798.6	22.40486	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:20:54	829541.7	804797.5	22.40488	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:21:54	829540.5	804798.6	22.40487	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:24:05	829539.4	804796.5	22.40486	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:25:04	829537.2	804798.5	22.40484	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:27:13	829538.3	804798.6	22.40485	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:28:25	829538.3	804801.6	22.40485	113.87128	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:30:52	829537.2	804798.5	22.40484	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:32:17	829541.7	804797.5	22.40488	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:35:23	829528.4	804796.5	22.40476	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:36:24	829527.3	804796.5	22.40475	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:37:23	829527.3	804797.5	22.40475	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:38:24	829527.3	804797.5	22.40475	113.87124	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 19:40:45	829525	804797.5	22.40473	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:42:05	829525	804797.5	22.40473	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:44:24	829527.3	804796.5	22.40475	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:45:24	829527.3	804797.5	22.40475	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:47:33	829527.3	804797.5	22.40475	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:48:44	829526.1	804797.5	22.40474	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:49:24	829527.3	804796.5	22.40475	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:50:43	829525	804797.5	22.40473	113.87124	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:51:40	829526.2	804796.5	22.40474	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:52:54	829526.2	804796.5	22.40474	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:53:54	829525	804796.5	22.40473	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 19:56:23	829516.2	804796.4	22.40465	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:58:04	829518.4	804794.4	22.40467	113.87121	0	360	ShipXY
TB 263	Tug	19-SEP-2021 19:59:43	829512.9	804797.5	22.40462	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:02:54	829514	804797.5	22.40463	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:03:49	829516.2	804796.4	22.40465	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:06:03	829516.2	804797.5	22.40465	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:07:14	829517.3	804793.4	22.40466	113.8712	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:09:03	829511.7	804801.6	22.40461	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:10:44	829514	804797.5	22.40463	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:11:54	829512.9	804801.6	22.40462	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:12:33	829512.9	804801.6	22.40462	113.87128	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:13:53	829514	804797.5	22.40463	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:15:57	829512.9	804797.5	22.40462	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:16:44	829505.1	804798.5	22.40455	113.87125	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 20:17:23	829500.7	804797.4	22.40451	113.87124	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 20:20:53	829499.6	804794.4	22.4045	113.87121	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:23:42	829501.8	804796.4	22.40452	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:24:34	829504	804794.4	22.40454	113.87121	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 20:25:14	829504	804794.4	22.40454	113.87121	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:26:52	829501.8	804794.4	22.40452	113.87121	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:27:53	829505.1	804790.2	22.40455	113.87117	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:29:43	829504	804796.4	22.40454	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:30:14	829501.8	804798.5	22.40452	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:31:43	829500.7	804798.5	22.40451	113.87125	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:33:53	829500.7	804796.4	22.40451	113.87123	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 20:34:53	829500.7	804796.4	22.40451	113.87123	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 20:37:34	829498.5	804797.4	22.40449	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:38:33	829498.5	804797.4	22.40449	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:40:44	829500.7	804797.4	22.40451	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:41:44	829496.3	804797.4	22.40447	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:42:44	829497.4	804796.4	22.40448	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:45:19	829486.3	804797.4	22.40438	113.87124	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 20:47:33	829481.9	804797.4	22.40434	113.87124	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:54:54	829489.6	804793.3	22.40441	113.8712	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:57:20	829483	804796.4	22.40435	113.87123	0	360	ShipXY
TB 263	Tug	19-SEP-2021 20:59:23	829487.4	804794.3	22.40439	113.87121	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 21:03:35	829484.1	804801.5	22.40436	113.87128	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 21:07:24	829486.3	804797.4	22.40438	113.87124	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 21:09:39	829480.8	804793.3	22.40433	113.8712	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 21:10:39	829476.3	804796.4	22.40429	113.87123	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 21:10:41	829477.4	804796.4	22.4043	113.87123	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 21:15:43	829475.2	804793.3	22.40428	113.8712	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 21:22:50	829474.1	804794.3	22.40427	113.87121	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 21:26:13	829476.3	804794.3	22.40429	113.87121	0.3	279	ShipXY
TB 263	Tug	19-SEP-2021 21:33:13	829473	804796.4	22.40426	113.87123	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 21:35:12	829463	804790.2	22.40417	113.87117	0	360	ShipXY
TB 263	Tug	19-SEP-2021 21:38:20	829464.2	804786	22.40418	113.87113	0	360	ShipXY
TB 263	Tug	19-SEP-2021 21:40:23	829464.2	804790.2	22.40418	113.87117	0	0	ShipXY
TB 263	Tug	19-SEP-2021 21:50:29	829464.2	804789.1	22.40418	113.87116	0	360	ShipXY
TB 263	Tug	19-SEP-2021 21:55:02	829452	804788.1	22.40407	113.87115	0	360	ShipXY
TB 263	Tug	19-SEP-2021 21:55:08	829450.9	804789.1	22.40406	113.87116	0.1	0	ShipXY
TB 263	Tug	19-SEP-2021 22:02:50	829449.8	804789.1	22.40405	113.87116	0	360	ShipXY
TB 263	Tug	19-SEP-2021 22:06:51	829454.2	804788.1	22.40409	113.87115	0	360	ShipXY
TB 263	Tug	19-SEP-2021 22:08:47	829454.2	804786	22.40409	113.87113	0	0	ShipXY
TB 263	Tug	19-SEP-2021 22:11:23	829452	804788.1	22.40407	113.87115	0	360	ShipXY
TB 263	Tug	19-SEP-2021 22:16:29	829449.8	804789.1	22.40405	113.87116	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 22:19:01	829440.9	804789.1	22.40397	113.87116	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 22:24:46	829440.9	804783.9	22.40397	113.87111	0.1	0	ShipXY
TB 263	Tug	19-SEP-2021 22:31:18	829437.6	804790.1	22.40394	113.87117	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 22:35:09	829437.6	804789.1	22.40394	113.87116	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 22:39:53	829438.7	804788.1	22.40395	113.87115	0	0	ShipXY
TB 263	Tug	19-SEP-2021 22:47:21	829440.9	804786	22.40397	113.87113	0	360	ShipXY
TB 263	Tug	19-SEP-2021 22:51:13	829430.9	804790.1	22.40388	113.87117	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 22:53:14	829429.8	804783.9	22.40387	113.87111	0.1	0	ShipXY
TB 263	Tug	19-SEP-2021 23:01:30	829428.7	804781.9	22.40386	113.87109	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 23:12:08	829433.2	804780.8	22.4039	113.87108	0.4	221.7	ShipXY
TB 263	Tug	19-SEP-2021 23:16:44	829426.5	804783.9	22.40384	113.87111	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 23:20:34	829415.4	804783.9	22.40374	113.87111	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 23:23:14	829413.2	804785.9	22.40372	113.87113	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:24:14	829412.1	804783.9	22.40371	113.87111	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:27:34	829415.4	804785.9	22.40374	113.87113	0.1	360	ShipXY
TB 263	Tug	19-SEP-2021 23:28:13	829414.3	804783.9	22.40373	113.87111	1.7	303.5	ShipXY
TB 263	Tug	19-SEP-2021 23:30:44	829408.8	804789	22.40				

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	19-SEP-2021 23:40:54	829406.6	804793.1	22.40366	113.8712	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:41:54	829413.2	804783.9	22.40372	113.87111	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:44:34	829407.7	804789	22.40367	113.87116	0.3	360	ShipXY
TB 263	Tug	19-SEP-2021 23:45:34	829401	804788	22.40361	113.87115	0.2	360	ShipXY
TB 263	Tug	19-SEP-2021 23:47:54	829404.4	804785.9	22.40364	113.87113	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:51:13	829401	804790	22.40361	113.87117	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:53:34	829401	804790	22.40361	113.87117	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:55:34	829408.8	804780.8	22.40368	113.87108	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:56:40	829402.2	804783.9	22.40362	113.87111	0	360	ShipXY
TB 263	Tug	19-SEP-2021 23:57:03	829402.2	804783.9	22.40362	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 00:08:49	829396.6	804788	22.40357	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 00:14:43	829392.2	804781.8	22.40353	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 00:20:43	829392.2	804781.8	22.40353	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 00:21:00	829392.2	804785.9	22.40353	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 00:31:13	829384.4	804787.9	22.40346	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 00:33:10	829376.7	804787.9	22.40339	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 00:33:44	829377.8	804781.7	22.4034	113.87109	0	0	ShipXY
TB 263	Tug	20-SEP-2021 00:44:14	829376.7	804781.7	22.40339	113.87109	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 00:48:00	829381.1	804780.7	22.40343	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 00:58:36	829365.6	804773.5	22.40329	113.87101	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 01:04:42	829368.9	804775.6	22.40332	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:05:42	829365.6	804779.7	22.40329	113.87107	0.4	134.6	ShipXY
TB 263	Tug	20-SEP-2021 01:13:54	829366.7	804777.6	22.4033	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:18:23	829360.1	804773.5	22.40324	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 01:23:13	829356.8	804779.6	22.40321	113.87107	0	0	ShipXY
TB 263	Tug	20-SEP-2021 01:29:07	829354.5	804779.6	22.40319	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:31:23	829356.8	804775.5	22.40321	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 01:32:12	829353.4	804779.6	22.40318	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:33:13	829354.5	804780.7	22.40319	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:34:13	829355.6	804780.7	22.4032	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:43:53	829341.3	804779.6	22.40307	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 01:56:14	829344.6	804775.5	22.4031	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:03:43	829331.3	804773.4	22.40298	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:08:43	829329.1	804777.5	22.40296	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:14:24	829334.6	804777.5	22.40301	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:16:53	829331.3	804775.5	22.40298	113.87103	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 02:19:15	829331.3	804777.5	22.40298	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:20:44	829331.3	804777.5	22.40298	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:23:53	829331.3	804779.6	22.40298	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:25:13	829325.8	804773.4	22.40293	113.87101	0.2	0	ShipXY
TB 263	Tug	20-SEP-2021 02:32:55	829320.2	804777.5	22.40288	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:33:12	829320.2	804775.5	22.40288	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:37:34	829319.1	804767.2	22.40287	113.87095	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:45:52	829312.5	804773.4	22.40281	113.87101	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 02:47:13	829306.9	804773.4	22.40276	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 02:58:32	829308	804772.3	22.40277	113.8711	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:04:03	829300.3	804777.5	22.4027	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:08:33	829292.5	804777.5	22.40263	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:11:52	829294.7	804777.5	22.40265	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:12:32	829297	804777.5	22.40267	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:13:24	829294.7	804779.5	22.40265	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:14:53	829289.2	804779.5	22.4026	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 03:15:44	829288.1	804780.5	22.40259	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:17:14	829292.5	804777.5	22.40263	113.87105	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 03:19:14	829295.9	804767.2	22.40266	113.87095	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:21:13	829295.9	804773.3	22.40266	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:23:04	829299.2	804773.4	22.40269	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:25:54	829294.8	804775.4	22.40265	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:26:14	829294.8	804775.4	22.40265	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:31:34	829290.3	804777.5	22.40261	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:35:15	829294.8	804773.3	22.40265	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:38:14	829294.8	804775.4	22.40265	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:40:24	829292.5	804773.3	22.40263	113.87101	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 03:41:34	829280.3	804780.5	22.40252	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 03:44:42	829280.3	804779.5	22.40252	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 03:45:05	829279.2	804780.5	22.40251	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:46:05	829278.1	804783.6	22.4025	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:48:44	829285.9	804772.3	22.40257	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:51:05	829283.7	804773.3	22.40255	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:52:44	829280.4	804775.4	22.40252	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 03:55:44	829282.6	804781.6	22.40254	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 03:58:54	829280.3	804781.6	22.40252	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 04:00:15	829283.7	804779.5	22.40255	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:05:13	829284.8	804772.3	22.40256	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:08:14	829281.5	804775.4	22.40253	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:11:23	829282.6	804773.3	22.40254	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:14:34	829269.3	804775.4	22.40242	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 04:17:42	829269.3	804777.4	22.40242	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:18:24	829269.3	804775.4	22.40242	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:20:54	829266	804777.4	22.40239	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:23:57	829272.6	804772.3	22.40245	113.871	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 04:31:24	829267.1	804775.3	22.4024	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 04:33:02	829269.3	804775.4	22.40242	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:34:33	829270.4	804767.1	22.40243	113.87095	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 04:36:24	829259.3	804773.3	22.40233	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:38:44	829260.4	804775.3	22.40234	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:43:43	829260.4	804777.4	22.40234	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 04:45:12	829261.5	804771.2	22.40235	113.87099	0	360	ShipXY
TB 263	Tug	20-SEP-2021 04:49:45	829257.1	804772.2	22.40231	113.871	0	0	ShipXY
TB 263	Tug	20-SEP-2021 04:57:35	829249.4	804771.2	22.40224	113.87099	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 04:58:34	829246	804772.2	22.40221	113.871	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 05:05:23	829246	804772.2	22.40221	113.871	0.4	317.2	ShipXY
TB 263	Tug	20-SEP-2021 05:10:13	829246	804772.2	22.40221	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:14:34	829244.9	804775.3	22.4022	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:15:14	829241.6	804775.3	22.40217	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 05:17:52	829230.5	804777.3	22.40207	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:18:27	829229.4	804777.3	22.40206	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:20:14	829231.6	804775.3	22.40208	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:21:33	829235	804773.2	22.40211	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:24:14	829235	804773.2	22.40211	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:25:14	829230.5	804775.3	22.40207	113.87103	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 05:42:53	829231.6	804777.3	22.40208	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:46:33	829229.4	804780.4	22.40206	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:47:25	829231.6	804777.3	22.40208	113.87105	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 05:49:52	829225	804777.3	22.40202	113.87105	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 05:50:24	829222.8	804775.3	22.402	113.87103	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 05:50:43	829221.7	804777.3	22.40199	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 05:53:24	829218.3	804779.4	22.40196	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:55:14	829211.7	804783.5	22.4019	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:57:34	829215	804780.4	22.40193	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 05:59:43	829213.9	804785.5	22.40192	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:03:25	829216.1	804783.5	22.40194	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:07:36	829220.6	804775.3	22.40198	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:12:04	829213.9	804779.4	22.40192	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 06:19:52	829208.4	804780.4	22.40187	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:27:12	829207.3	804777.3	22.40186	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:37:04	829207.3	804772.1	22.40186	113.871	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 06:39:04	829198.4	804768	22.40178	113.87096	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:40:43	829201.8	804764.9	22.40181	113.87093	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:41:25	829200.6	804767	22.4018	113.87095	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:41:42	829199.5	804768	22.40179	113.87096	0	0	ShipXY
TB 263	Tug	20-SEP-2021 06:44:04	829197.3	804768	22.40177	113.87096	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:45:45	829200.6	804768	22.4018	113.87096	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:47:24	829198.4	804775.2	22.40178	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:50:44	829202.9	804768	22.40182	113.87096	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:52:23	829200.6	804773.2	22.4018	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:53:44	829198.4	804775.2	22.40178	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:54:53	829196.2	804777.3	22.40176	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 06:56:52	829196.2	804773.1	22.40176	113.87101	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 06:57:03	829195.1	804775.2	22.40175	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 06:59:53	829185.1	804772.1	22.40166	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:00:04	829185.1	804772.1	22.40166	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:03:34	829186.2	804775.2	22.40167	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:05:14	829187.3	804772.1	22.40168	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:07:43	829185.1	804780.3	22.40166	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:08:23	829185.1	804780.3	22.40166	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:09:03	829184	804781.4	22.40165	113.87109	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 07:11:33	829182.9	804781.4	22.40164	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:14:43	829186.2	804779.3	22.40167	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:17:20	829186.2	804768	22.40167	113.87096	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:18:22	829185.1	804771.1	22.40166	113.87099	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:19:04	829184	804772.1	22.40165	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:20:53	829176.3	804773.1	22.40158	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:21:32	829172.9	804777.2	22.40155	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:23:53	829175.2	804771	22.40157	113.87099	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:24:53	829174.1	804772.1	22.40156	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:27:54	829174	804775.2	22.40156	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:28:24	829174	804775.2	22.40156	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:30:13	829175.2	804772.1	22.40157	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:31:14	829172.9	804775.2	22.40155	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:32:34	829174.1	804772.1	22.40156	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:35:44	829171.8	804773.1	22.40154	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:36:55	829175.2	804773.1	22.40157	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:37:22	829174.1	804773.1	22.40156	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:39:54	829174.1	804773.1	22.40156	113.87101	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 07:42:44	829175.2	804773.1	22.40157	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:43:15	829176.3	804773.1	22.40158	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:46:53	829171.8	804775.2	22.40154	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:47:23	829167.4	804777.2	22.4015	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:49:32	829171.8	804773.1	22.40154	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:50:13	829171.8	804772.1	22.40154	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:51:03	829174.1	804773.1	22.40156	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:53:32	829169.6	804773.1	22.40152	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:54:54	829168.5	804772.1	22.40151	113.871	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 07:56:33	829161.9	804772	22.40145	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:57:52	829161.9	804773.1	22.40145	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 07:59:33	829153	804779.2	22.40137	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:00:53	829156.3	804777.2	22.4014	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:02:32	829159.7	804775.1	22.40143	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:03:04	829157.4	804775.1	22.40141	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:04:04	829157.4	804777.2	22.40141	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:06:23	829158.5	804777.2	22.40142	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:07:23	829160.8	804779.2	22.40144	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:09:33	829159.6	804777.2	22.40143	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:11:14	829161.9	804779.3	22.40145	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:13:13	829159.6	804779.2	22.40143	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:15:23	829158.5	804780.3	22.40142	113.87108	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 08:16:14	829157.4	804780.3	22.40141	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:18:44	829159.6	804780.3	22.40143	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:19:44	829160.8	804777.2	22.40144	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:20:53	829160.8	804773.1	22.40144	113.87101	0.4	360	ShipXY
TB 263	Tug	20-SEP-2021 08:24:34	829163	804777.2	22.40146	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:26:14	829158.5	804780.3	22.40142	113.87108	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 08:28:34	829148.6	804780.3	22.40133	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:30:44	829151.9	804777.2	22.40136	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:31:54	829153	804779.2	22.40137	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:34:13	829153	804779.2	22.40137	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:35:24	829154.1	804779.2	22.40138	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:37:24	829153	804775.1	22.40137	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:38:43	829151.9	804773.1	22.40136	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:39:24	829149.7	804775.1	22.40134	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:40:43	829149.7	804775.1	22.40134	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:42:33	829149.7	804773	22.40134	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:43:14	829150.8	804773	22.40135	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:44:03	829151.9	804775.1	22.40136	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:46:33	829149.7	804775.1	22.40134	113.87103	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 08:47:33	829149.7	804773	22.40134	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:50:33	829150.8	804773	22.40135	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:51:34	829149.7	804772	22.40134	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:53:34	829149.7	804773	22.40134	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 08:54:43	829150.8	804773	22.40135	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 08:56:23	829150.8	804773	22.40135	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-20							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 09:14:33	829136.4	804779.2	22.40122	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:18:32	829137.5	804775.1	22.40123	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:19:02	829138.6	804775.1	22.40124	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:21:14	829138.6	804777.1	22.40124	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:22:14	829135.3	804775.1	22.40121	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:24:54	829138.6	804777.1	22.40124	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:25:22	829137.5	804779.2	22.40123	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:27:13	829139.7	804775.1	22.40125	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:28:32	829138.6	804780.2	22.40124	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:30:32	829137.5	804780.2	22.40123	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:31:24	829136.4	804781.3	22.40122	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:32:03	829136.4	804785.4	22.40122	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:35:14	829137.5	804777.1	22.40123	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:38:44	829136.4	804780.2	22.40122	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:39:23	829136.4	804780.2	22.40122	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:43:46	829125.3	804775.1	22.40112	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:45:43	829125.3	804779.2	22.40112	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:47:04	829125.3	804780.2	22.40112	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:48:15	829125.3	804781.2	22.40112	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:49:04	829125.3	804781.2	22.40112	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:50:23	829124.2	804780.2	22.40111	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:55:45	829128.6	804775.1	22.40115	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 09:57:02	829127.5	804775.1	22.40114	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 09:58:42	829127.5	804777.1	22.40114	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:00:33	829124.2	804777.1	22.40111	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:04:46	829115.4	804775	22.40103	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:09:14	829113.1	804773	22.40101	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:12:22	829116.5	804775	22.40104	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:13:56	829114.2	804777.1	22.40102	113.87105	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 10:15:45	829115.4	804773	22.40103	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:18:53	829114.3	804771.9	22.40102	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:21:34	829113.1	804775	22.40101	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:22:02	829113.1	804777.1	22.40101	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:25:13	829113.1	804775	22.40101	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:26:43	829105.4	804773	22.40094	113.87101	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 10:28:23	829101	804777.1	22.4009	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:30:34	829099.8	804779.1	22.40089	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:32:03	829097.6	804777.1	22.40087	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:35:24	829098.7	804777.1	22.40088	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:39:45	829099.9	804777.1	22.40089	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:43:04	829098.7	804779.1	22.40088	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:47:46	829097.6	804779.1	22.40087	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:51:14	829101	804775	22.4009	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:52:14	829099.9	804775	22.40089	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:54:32	829098.7	804777.1	22.40088	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:55:31	829101	804777.1	22.4009	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:56:33	829103.2	804773	22.40092	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 10:57:52	829102.1	804771.9	22.40091	113.871	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 10:58:13	829102.1	804771.9	22.40091	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:00:53	829101	804775	22.4009	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:02:03	829104.3	804773	22.40093	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:04:24	829101	804775	22.4009	113.87103	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:05:25	829101	804777.1	22.4009	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:07:53	829098.7	804779.1	22.40088	113.87107	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 11:09:57	829101	804779.1	22.4009	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:11:23	829102.1	804777.1	22.40091	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:13:46	829103.2	804773	22.40092	113.87101	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:15:14	829103.2	804771.9	22.40092	113.871	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:17:24	829101	804775	22.4009	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:18:54	829098.7	804779.1	22.40088	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:19:34	829099.8	804779.1	22.40089	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:20:53	829099.8	804779.1	22.40089	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:22:05	829102.1	804779.1	22.40091	113.87107	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:22:43	829101	804780.2	22.4009	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:24:43	829104.3	804775	22.40093	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:25:43	829103.2	804777.1	22.40092	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:26:03	829104.3	804777.1	22.40093	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:27:04	829102.1	804779.1	22.40091	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:28:07	829102.1	804779.1	22.40091	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:29:33	829099.8	804779.1	22.40089	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:31:25	829101	804777.1	22.4009	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:32:43	829098.7	804775	22.40088	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:36:25	829101	804779.1	22.4009	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:38:32	829104.3	804775	22.40093	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:39:33	829104.3	804775	22.40093	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:40:23	829103.2	804775	22.40092	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:42:14	829099.8	804780.2	22.40089	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:44:23	829101	804779.1	22.4009	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 11:46:35	829094.3	804772.9	22.40084	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:48:34	829091	804772.9	22.40081	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 11:55:04	829095.4	804777.1	22.40085	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:00:34	829084.3	804779.1	22.40075	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:01:44	829089.9	804775	22.4008	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:07:23	829086.6	804779.1	22.40077	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:11:13	829085.5	804777	22.40076	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:12:12	829086.6	804777	22.40077	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 12:13:14	829086.6	804777	22.40077	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:16:43	829086.6	804775	22.40077	113.87103	0.3	360	ShipXY
TB 263	Tug	20-SEP-2021 12:19:52	829079.9	804777	22.40071	113.87105	0.4	191.8	ShipXY
TB 263	Tug	20-SEP-2021 12:22:14	829079.9	804777	22.40071	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 12:25:53	829078.8	804772.9	22.4007	113.87101	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 12:28:04	829076.6	804777	22.40068	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 12:32:44	829078.8	804770.8	22.4007	113.87099	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:44:52	829077.7	804779.1	22.40069	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:46:23	829078.8	804779.1	22.4007	113.87107	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 12:51:43	829077.7	804779.1	22.40069	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:55:05	829078.8	804777	22.4007	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:55:23	829079.9	804775	22.40071	113.87103	0	360	ShipXY
TB 263	Tug	20-SEP-2021 12:59:36	829078.8	804777	22.4007	113.87105	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:06:13	829079.9	804780.1	22.40071	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 13:07:12	829077.7	804780.1	22.40069	113.87108	0.2	0	ShipXY
TB 263	Tug	20-SEP-2021 13:							



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 13:33:24	829052.2	804781.1	22.40046	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:36:43	829053.3	804781.1	22.40047	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 13:40:07	829053.3	804781.1	22.40047	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 13:41:22	829052.2	804783.1	22.40046	113.87111	0	0	ShipXY
TB 263	Tug	20-SEP-2021 13:44:15	829053.3	804781.1	22.40047	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 13:49:12	829052.2	804780.1	22.40046	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:50:04	829051.1	804783.1	22.40045	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:51:06	829048.9	804785.2	22.40043	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:53:24	829050	804783.1	22.40044	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 13:55:37	829038.9	804783.1	22.40034	113.87111	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 14:02:32	829041.2	804780	22.40036	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:04:51	829038.9	804781.1	22.40034	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:07:16	829040	804781.1	22.40035	113.87109	0	0	ShipXY
TB 263	Tug	20-SEP-2021 14:14:53	829041.2	804780	22.40036	113.87108	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 14:21:15	829032.3	804781	22.40028	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 14:26:04	829029	804787.2	22.40025	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 14:27:13	829029	804783.1	22.40025	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:29:53	829033.4	804787.2	22.40029	113.87115	0	0	ShipXY
TB 263	Tug	20-SEP-2021 14:39:42	829027.9	804785.2	22.40024	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:40:15	829029	804785.2	22.40025	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:40:16	829029	804785.2	22.40025	113.87113	0	0	ShipXY
TB 263	Tug	20-SEP-2021 14:45:25	829024.5	804783.1	22.40021	113.87111	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 14:51:53	829016.8	804780	22.40014	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:53:23	829015.7	804785.1	22.40013	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 14:58:03	829014.6	804781	22.40012	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 15:01:23	829017.9	804780	22.40015	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:03:45	829016.8	804783.1	22.40014	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:04:02	829016.8	804783.1	22.40014	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:08:21	829002.4	804781	22.40001	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 15:16:33	829004.6	804783	22.40003	113.87111	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 15:18:06	829000.2	804783	22.39999	113.87111	0	0	ShipXY
TB 263	Tug	20-SEP-2021 15:23:23	829003.5	804780	22.40002	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:23:41	829004.6	804778.9	22.40003	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:28:54	828994.6	804778.9	22.39994	113.87107	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 15:36:56	828990.2	804787.1	22.39999	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 15:48:55	828993.5	804788.2	22.39993	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 15:51:58	828992.4	804783	22.39992	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 15:52:02	828994.6	804781	22.39994	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 15:52:58	828991.3	804783	22.39991	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 15:59:34	828979.1	804788.1	22.39988	113.87116	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:01:03	828976.9	804789.2	22.39978	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 16:14:03	828983.6	804778.9	22.39984	113.87107	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 16:16:35	828980.2	804785.1	22.39981	113.87113	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 16:24:35	828968.1	804787.1	22.39977	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 16:26:12	828969.2	804787.1	22.39971	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:29:33	828968.1	804787.1	22.39977	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 16:37:34	828968.1	804787.1	22.39977	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:38:31	828969.2	804780.9	22.39971	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 16:41:53	828965.8	804787.1	22.39968	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 16:43:05	828967	804783	22.39969	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:48:45	828967	804785	22.39969	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:50:37	828965.8	804785	22.39968	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:53:33	828966.9	804788.1	22.39969	113.87116	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 16:54:41	828966.9	804787.1	22.39969	113.87115	0.5	292.3	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 16:56:39	828967	804783	22.39969	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 17:00:54	828965.8	804785	22.39968	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:01:03	828965.8	804785	22.39968	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:06:42	828968	804792.2	22.39977	113.87112	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:07:14	828966.9	804789.2	22.39969	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:10:43	828969.2	804787.1	22.39971	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:17:01	828970.3	804783	22.39972	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:18:53	828968.1	804785	22.39977	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 17:25:55	828962.5	804789.1	22.39965	113.87117	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 17:27:01	828963.6	804788.1	22.39966	113.87116	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 17:28:09	828967	804785	22.39969	113.87113	0	0	ShipXY
TB 263	Tug	20-SEP-2021 17:39:12	828970.3	804780.9	22.39972	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:44:43	828961.4	804789.1	22.39964	113.87117	0.4	284.7	ShipXY
TB 263	Tug	20-SEP-2021 17:47:33	828972.5	804783	22.39974	113.87111	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 17:53:32	828968.1	804785	22.39977	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 17:57:36	828971.4	804780.9	22.39973	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 17:58:51	828969.2	804780.9	22.39971	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:07:07	828965.8	804789.1	22.39968	113.87117	0	0	ShipXY
TB 263	Tug	20-SEP-2021 18:12:41	828961.4	804789.1	22.39964	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:17:14	828965.8	804788.1	22.39968	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:17:52	828969.2	804787.1	22.39971	113.87115	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 18:19:29	828970.3	804787.1	22.39972	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 18:28:21	828966.9	804788.1	22.39969	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:32:36	828965.8	804787.1	22.39968	113.87115	0	0	ShipXY
TB 263	Tug	20-SEP-2021 18:39:14	828968.1	804787.1	22.39977	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:42:24	828969.2	804787.1	22.39971	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 18:50:14	828970.3	804780.9	22.39972	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 18:53:28	828972.5	804779.9	22.39974	113.87108	0	360	Other
TB 263	Tug	20-SEP-2021 18:53:33	828970.3	804783	22.39972	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:55:32	828970.3	804780.9	22.39972	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:56:38	828969.2	804785	22.39971	113.87113	0.1	360	Other
TB 263	Tug	20-SEP-2021 18:57:14	828970.3	804780.9	22.39972	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 18:58:43	828970.3	804780.9	22.39972	113.87109	0	0	ShipXY
TB 263	Tug	20-SEP-2021 19:02:49	828970.3	804780.9	22.39972	113.87109	0.3	284.3	Other
TB 263	Tug	20-SEP-2021 19:04:54	828969.2	804785	22.39971	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:09:09	828970.3	804783	22.39972	113.87111	0.1	360	Other
TB 263	Tug	20-SEP-2021 19:10:45	828970.3	804783	22.39972	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 19:12:03	828971.4	804779.9	22.39973	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:13:49	828969.2	804780.9	22.39971	113.87109	0.1	360	Other
TB 263	Tug	20-SEP-2021 19:16:08	828970.3	804779.9	22.39972	113.87108	0	360	Other
TB 263	Tug	20-SEP-2021 19:16:54	828971.4	804778.9	22.39973	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:18:23	828969.2	804779.9	22.39971	113.87108	0	0	ShipXY
TB 263	Tug	20-SEP-2021 19:21:09	828968.1	804779.9	22.39977	113.87108	0.1	360	Other
TB 263	Tug	20-SEP-2021 19:25:29	828965.8	804785	22.39968	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 19:26:42	828967	804783	22.39969	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:29:29	828966.9	804788.1	22.39969	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 19:30:49	828965.8	804788.1	22.39968	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 1							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 19:45:23	828965.8	804787.1	22.39968	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:45:29	828969.2	804783	22.39971	113.87111	0.2	360	Other
TB 263	Tug	20-SEP-2021 19:49:09	828968.1	804787.1	22.3997	113.87115	0.1	360	Other
TB 263	Tug	20-SEP-2021 19:50:30	828965.8	804790.2	22.39968	113.87118	0	360	Other
TB 263	Tug	20-SEP-2021 19:51:14	828966.9	804789.2	22.39969	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 19:56:51	828968.1	804788.1	22.3997	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:00:49	828957	804790.2	22.3996	113.87118	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:02:09	828959.2	804787.1	22.39962	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:02:38	828957	804788.1	22.3996	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:05:11	828957	804788.1	22.3996	113.87116	0	0	ShipXY
TB 263	Tug	20-SEP-2021 20:09:49	828972.5	804779.9	22.39974	113.87108	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:11:28	828970.3	804785	22.39972	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 20:11:54	828971.4	804783	22.39973	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 20:14:38	828969.2	804788.1	22.39971	113.87116	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:15:34	828968.1	804788.1	22.3997	113.87116	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 20:15:58	828968.1	804787.1	22.3997	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:18:52	828962.5	804789.1	22.39965	113.87117	0	0	ShipXY
TB 263	Tug	20-SEP-2021 20:23:51	828969.2	804783	22.39971	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:26:07	828965.8	804788.1	22.39968	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 20:29:07	828966.9	804787.1	22.39969	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:30:47	828967	804783	22.39969	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 20:36:12	828968.1	804787.1	22.3997	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 20:37:48	828965.8	804788.1	22.39968	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 20:39:49	828969.2	804788.1	22.39971	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 20:40:48	828972.5	804787.1	22.39974	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:41:34	828972.5	804788.1	22.39974	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:42:00	828972.5	804788.1	22.39974	113.87116	0	0	ShipXY
TB 263	Tug	20-SEP-2021 20:47:40	828965.8	804788.1	22.39968	113.87116	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:48:40	828962.5	804790.2	22.39965	113.87118	0	360	Other
TB 263	Tug	20-SEP-2021 20:50:08	828963.6	804792.2	22.39966	113.8712	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:51:50	828965.8	804790.2	22.39968	113.87118	0	360	Other
TB 263	Tug	20-SEP-2021 20:52:34	828965.8	804788.1	22.39968	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:52:43	828965.8	804788.1	22.39968	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 20:53:29	828966.9	804787.1	22.39969	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:54:29	828968.1	804787.1	22.3997	113.87115	0.1	360	Other
TB 263	Tug	20-SEP-2021 20:55:39	828966.9	804787.1	22.39969	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 20:56:51	828968.1	804787.1	22.3997	113.87115	0.3	360	ShipXY
TB 263	Tug	20-SEP-2021 20:59:43	828968.1	804787.1	22.3997	113.87115	0	0	ShipXY
TB 263	Tug	20-SEP-2021 21:01:49	828965.8	804785	22.39968	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 21:06:49	828971.4	804787.1	22.39973	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 21:07:28	828968.1	804787.1	22.3997	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 21:09:49	828965.8	804783	22.39968	113.87111	0.1	360	Other
TB 263	Tug	20-SEP-2021 21:10:07	828965.8	804785	22.39968	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 21:10:32	828965.8	804783	22.39968	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 21:14:01	828966.9	804787.1	22.39969	113.87115	0	0	ShipXY
TB 263	Tug	20-SEP-2021 21:21:49	828969.2	804783	22.39971	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 21:22:51	828969.2	804783	22.39971	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 21:23:58	828967	804785	22.39969	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 21:27:21	828963.6	804785	22.39966	113.87113	0	0	ShipXY
TB 263	Tug	20-SEP-2021 21:28:48	828963.6	804787.1	22.39966	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 21:29:28	828962.5	804787.1	22.39965	113.87115	0.1	360	Other
TB 263	Tug	20-SEP-2021 21:36:58	828968.1	804785	22.3997	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 21:40:53	828966.9	804788.1	22.39969	113.87116	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 21:44:22	828968.1	804780.9	22.3997	113.87109	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 21:46:19	828968.1	804785	22.3997	113.87113	0.1	360	Other
TB 263	Tug	20-SEP-2021 21:47:38	828966.9	804787.1	22.39969	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 21:49:48	828967	804779.9	22.39969	113.87108	0.1	360	Other
TB 263	Tug	20-SEP-2021 21:56:47	828970.3	804788.1	22.39972	113.87116	0	360	Other
TB 263	Tug	20-SEP-2021 21:57:47	828968.1	804785	22.3997	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 21:58:48	828969.2	804780.9	22.39971	113.87109	0.1	360	Other
TB 263	Tug	20-SEP-2021 21:59:31	828969.2	804780.9	22.39971	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 21:59:48	828963.6	804780.9	22.39966	113.87109	0.2	360	Other
TB 263	Tug	20-SEP-2021 22:00:29	828961.4	804783	22.39964	113.87111	0.1	360	Other
TB 263	Tug	20-SEP-2021 22:00:55	828963.6	804780.9	22.39966	113.87109	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 22:04:19	828955.9	804780.9	22.39959	113.87109	0	360	Other
TB 263	Tug	20-SEP-2021 22:04:56	828955.9	804783	22.39959	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:07:54	828955.9	804783	22.39959	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:09:03	828955.9	804778.8	22.39959	113.87107	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:11:03	828955.9	804780.9	22.39959	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:13:21	828951.5	804782.9	22.39955	113.87111	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 22:14:58	828957	804780.9	22.3996	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:16:14	828955.9	804787.1	22.39959	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:18:12	828953.7	804788.1	22.39957	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:19:44	828954.8	804787.1	22.39958	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:21:44	828954.8	804787.1	22.39958	113.87115	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:22:44	828957	804780.9	22.3996	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:24:34	828955.9	804783	22.39959	113.87111	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:25:13	828954.8	804780.9	22.39958	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:26:13	828952.6	804780.9	22.39956	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:28:58	828953.7	804782.9	22.39957	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:29:32	828954.8	804782.9	22.39958	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:30:13	828955.9	804780.9	22.39959	113.87109	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:32:58	828952.6	804785	22.39956	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:33:33	828953.7	804782.9	22.39957	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:35:42	828953.7	804785	22.39957	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:36:54	828954.8	804780.9	22.39958	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:36:59	828954.8	804780.9	22.39958	113.87109	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:37:37	828945.9	804787	22.3995	113.87115	0.2	360	Other
TB 263	Tug	20-SEP-2021 22:39:53	828942.6	804789.1	22.39947	113.87117	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 22:40:54	828944.8	804789.1	22.39949	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:43:22	828942.6	804787	22.39947	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:45:06	828944.8	804789.1	22.39949	113.87117	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:46:33	828942.6	804788.1	22.39947	113.87116	0	360	ShipXY
TB 263	Tug	20-SEP-2021 22:50:33	828943.7	804782.9	22.39948	113.87111	0.5	114.8	ShipXY
TB 263	Tug	20-SEP-2021 22:53:14	828939.3	804787	22.39944	113.87115	0.3	360	ShipXY
TB 263	Tug	20-SEP-2021 22:53:19	828945.9	804785	22.3995	113.87113	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 23:00:44	828934.8	804789.1	22.3994	113.87117	0.2	360	ShipXY
TB 263	Tug	20-SEP-2021 23:02:32	828934.8	804782.9	22.3994	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:06:03	828931.5	804787	22.39937	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:09:08	828934.8	804782.9	22.3994	113.87111	0.1	0	ShipXY
TB 263	Tug	20-SEP-2021 23:19:38	828926	804784.9	22.39932	113.87113	0.2	360	Other
TB 263	Tug	20-SEP-2021 23:20:04	828926	804789.1	22.39				

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	20-SEP-2021 23:25:28	828919.3	804784.9	22.39926	113.87113	0.1	360	Other
TB 263	Tug	20-SEP-2021 23:25:33	828919.3	804784.9	22.39926	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 23:26:43	828919.3	804784.9	22.39926	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:29:29	828922.7	804787	22.39929	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 23:31:04	828919.3	804787	22.39926	113.87115	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:31:29	828917.1	804787	22.39924	113.87115	0.2	360	Other
TB 263	Tug	20-SEP-2021 23:33:49	828917.1	804782.9	22.39924	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 23:39:50	828919.3	804782.9	22.39926	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:41:23	828921.5	804784.9	22.39928	113.87113	0	0	ShipXY
TB 263	Tug	20-SEP-2021 23:43:29	828920.4	804787	22.39927	113.87115	0	360	Other
TB 263	Tug	20-SEP-2021 23:44:04	828922.7	804784.9	22.39929	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:44:29	828919.3	804782.9	22.39926	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 23:45:29	828918.2	804784.9	22.39925	113.87113	0	360	Other
TB 263	Tug	20-SEP-2021 23:46:29	828919.3	804782.9	22.39926	113.87111	0	360	Other
TB 263	Tug	20-SEP-2021 23:47:43	828919.3	804782.9	22.39926	113.87111	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:48:14	828920.4	804784.9	22.39927	113.87113	0.1	360	ShipXY
TB 263	Tug	20-SEP-2021 23:51:51	828924.9	804776.7	22.39931	113.87105	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:53:24	828921.6	804779.8	22.39928	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:54:44	828921.6	804779.8	22.39928	113.87108	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:55:29	828924.9	804774.6	22.39931	113.87103	0	360	Other
TB 263	Tug	20-SEP-2021 23:58:24	828918.2	804784.9	22.39925	113.87113	0	360	ShipXY
TB 263	Tug	20-SEP-2021 23:59:28	828917.1	804788	22.39924	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:00:09	828919.3	804787	22.39926	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:00:25	828917.1	804788	22.39924	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:01:33	828920.4	804788	22.39927	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:01:48	828914.9	804788	22.39922	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:02:48	828916	804788	22.39923	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:04:53	828921.5	804784.9	22.39928	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:05:53	828920.4	804780.8	22.39927	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:06:09	828922.7	804778.8	22.39929	113.87107	0	360	Other
TB 263	Tug	21-SEP-2021 00:08:47	828919.3	804787	22.39926	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:08:53	828922.7	804779.8	22.39929	113.87108	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:09:03	828922.7	804780.8	22.39929	113.87109	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:09:28	828919.3	804788	22.39926	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:10:28	828919.3	804788	22.39926	113.87116	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:12:32	828918.2	804792.1	22.39925	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:13:35	828917.1	804788	22.39924	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:15:34	828920.4	804782.9	22.39927	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:16:53	828918.2	804788	22.39925	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:18:36	828919.3	804788	22.39926	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:19:03	828917.1	804789	22.39924	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:20:03	828918.2	804787	22.39925	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:22:14	828919.3	804787	22.39926	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:23:45	828919.3	804787	22.39926	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:24:28	828922.7	804784.9	22.39929	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 00:25:28	828923.8	804778.8	22.3993	113.87107	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:26:24	828923.8	804779.8	22.3993	113.87108	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:27:36	828919.3	804784.9	22.39926	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:29:24	828920.4	804787	22.39927	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:30:24	828923.8	804779.8	22.3993	113.87108	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:31:35	828920.4	804782.9	22.39927	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:32:43	828917.1	804787	22.39924	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:33:29	828919.3	804784.9	22.39926	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 00:33:54	828917.1	804782.9	22.39924	113.87111	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 00:36:00	828907.1	804787	22.39915	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:36:23	828908.3	804788	22.39916	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:37:23	828907.2	804784.9	22.39915	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:38:18	828902.7	804788	22.39911	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:39:23	828902.7	804788	22.39911	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:39:38	828902.7	804788	22.39911	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:40:38	828904.9	804787	22.39913	113.87115	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:40:43	828902.7	804788	22.39911	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:41:22	828901.6	804789	22.3991	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:41:38	828907.2	804782.9	22.39915	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 00:41:58	828907.2	804782.9	22.39915	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 00:42:33	828907.2	804782.9	22.39915	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:42:58	828907.2	804782.9	22.39915	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 00:44:34	828907.2	804782.9	22.39915	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:44:38	828904.9	804788	22.39913	113.87116	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:45:38	828906	804782.8	22.39914	113.87111	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:45:42	828904.9	804788	22.39913	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:46:18	828904.9	804787	22.39913	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:46:58	828904.9	804790.1	22.39913	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 00:48:39	828906	804787	22.39914	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:48:44	828904.9	804789	22.39913	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:50:18	828904.9	804787	22.39913	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 00:51:17	828907.2	804780.8	22.39915	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 00:52:17	828907.2	804782.9	22.39915	113.87111	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:52:44	828907.2	804780.8	22.39915	113.87109	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:53:39	828903.8	804788	22.39912	113.87116	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:54:39	828907.2	804782.9	22.39915	113.87111	0.1	360	Other
TB 263	Tug	21-SEP-2021 00:55:22	828904.9	804784.9	22.39913	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:56:39	828902.7	804788	22.39911	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 00:57:44	828902.7	804788	22.39911	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 00:57:59	828908.3	804782.9	22.39916	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 00:58:52	828908.3	804782.9	22.39916	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 00:59:39	828904.9	804787	22.39913	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:01:18	828904.9	804787	22.39913	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:01:35	828906	804787	22.39914	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:02:04	828906	804787	22.39914	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:05:42	828904.9	804782.8	22.39913	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:06:04	828904.9	804784.9	22.39913	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:06:38	828904.9	804782.8	22.39913	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 01:07:38	828906.1	804780.8	22.39914	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 01:08:19	828904.9	804787	22.39913	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:08:59	828907.2	804784.9	22.39915	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:09:54	828907.1	804787	22.39915	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:10:04	828907.2	804784.9	22.39915	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:11:19	828904.9	804784.9	22.39913	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:12:52	828907.2	804782.9	22.39915	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:13:52	828907.2	804780.8	22.39915	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:14:40	828903.8	804787	22.39912	113.87115	0		

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 01:19:54	828899.4	804782.8	22.39908	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 01:21:04	828890.5	804789	22.399	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:21:58	828892.8	804786.9	22.39902	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:23:36	828893.9	804784.9	22.39903	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 01:23:48	828895	804784.9	22.39904	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:24:48	828896.1	804784.9	22.39905	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:26:09	828896.1	804782.8	22.39905	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 01:27:09	828896.1	804782.8	22.39905	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 01:27:32	828896.1	804782.8	22.39905	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:28:51	828895	804782.8	22.39904	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:29:49	828891.6	804788	22.39901	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 01:30:49	828893.9	804788	22.39903	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 01:31:28	828892.7	804790	22.39902	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 01:32:09	828893.9	804790	22.39903	113.87118	0.1	360	Other
TB 263	Tug	21-SEP-2021 01:33:28	828893.9	804780.8	22.39903	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 01:34:08	828892.8	804786.9	22.39902	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:34:32	828893.9	804780.8	22.39903	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:35:28	828893.9	804784.9	22.39903	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:36:08	828892.8	804784.9	22.39902	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:37:08	828892.8	804786.9	22.39902	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:39:50	828892.7	804789	22.39902	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:40:14	828891.6	804789	22.39901	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 01:42:48	828893.9	804790	22.39903	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 01:43:48	828893.9	804784.9	22.39903	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:44:53	828893.9	804784.9	22.39903	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:47:47	828891.6	804784.9	22.39901	113.87113	0.1	360	Other
TB 263	Tug	21-SEP-2021 01:48:28	828892.8	804786.9	22.39902	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 01:49:23	828892.8	804784.9	22.39902	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:50:28	828890.5	804784.9	22.399	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 01:52:01	828892.8	804782.8	22.39902	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:52:47	828892.8	804782.8	22.39902	113.87111	0.2	360	Other
TB 263	Tug	21-SEP-2021 01:52:58	828890.6	804780.8	22.399	113.87109	0.3	360	Other
TB 263	Tug	21-SEP-2021 01:53:42	828893.9	804782.8	22.39903	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 01:54:02	828890.6	804780.8	22.399	113.87109	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 01:54:19	828886.1	804786.9	22.39896	113.87115	0.2	360	Other
TB 263	Tug	21-SEP-2021 01:55:32	828886.1	804784.9	22.39896	113.87113	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 01:57:48	828881.7	804782.8	22.39892	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 01:57:54	828879.5	804784.9	22.39899	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 01:58:48	828883.9	804782.8	22.39894	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 01:59:03	828881.7	804782.8	22.39892	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:00:23	828883.9	804782.8	22.39894	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:00:48	828880.6	804782.8	22.39891	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:01:09	828880.6	804782.8	22.39891	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:01:46	828880.6	804782.8	22.39891	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:02:34	828879.5	804784.9	22.39899	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:03:44	828879.5	804782.8	22.39899	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:05:29	828880.6	804784.9	22.39891	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 02:05:43	828878.4	804786.9	22.39889	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:06:23	828879.5	804784.9	22.39899	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:07:23	828881.7	804780.7	22.39892	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:08:48	828879.5	804784.9	22.39899	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 02:09:23	828881.7	804782.8	22.39892	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:10:48	828878.4	804782.8	22.39889	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:11:23	828878.4	804784.9	22.39889	113.87113	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 02:11:48	828881.7	804782.8	22.39892	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:12:48	828880.6	804784.9	22.39891	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 02:13:22	828880.6	804784.9	22.39891	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:15:23	828879.5	804786.9	22.39899	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:15:28	828880.6	804780.7	22.39891	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 02:16:23	828880.6	804782.8	22.39891	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:16:28	828880.6	804782.8	22.39891	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:17:49	828880.6	804784.9	22.39891	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 02:18:18	828880.6	804780.7	22.39891	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 02:19:32	828880.6	804779.7	22.39891	113.87108	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:19:49	828880.6	804778.7	22.39891	113.87107	0	360	Other
TB 263	Tug	21-SEP-2021 02:20:28	828881.7	804774.6	22.39892	113.87103	0	360	Other
TB 263	Tug	21-SEP-2021 02:21:30	828881.7	804774.6	22.39892	113.87103	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:21:48	828878.4	804780.7	22.39889	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 02:22:43	828880.6	804779.7	22.39891	113.87108	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:22:48	828879.5	804782.8	22.39899	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:24:05	828879.5	804782.8	22.39899	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:24:09	828881.7	804779.7	22.39892	113.87108	0	360	Other
TB 263	Tug	21-SEP-2021 02:25:29	828882.8	804782.8	22.39893	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:26:13	828881.7	804784.9	22.39892	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:27:14	828885	804778.7	22.39895	113.87107	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:28:35	828882.8	804782.8	22.39893	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:29:34	828886.1	804774.6	22.39896	113.87103	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:30:43	828883.9	804776.6	22.39894	113.87105	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:32:55	828878.4	804786.9	22.39889	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:34:54	828879.5	804789	22.39899	113.87117	0	360	Other
TB 263	Tug	21-SEP-2021 02:35:38	828872.8	804774.5	22.39894	113.87103	0.1	360	Other
TB 263	Tug	21-SEP-2021 02:35:54	828876.2	804780.7	22.39887	113.87109	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 02:36:54	828872.8	804774.5	22.39884	113.87103	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 02:38:03	828869.5	804774.5	22.39881	113.87103	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 02:39:03	828870.6	804776.6	22.39882	113.87105	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:41:24	828867.3	804780.7	22.39879	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:42:24	828870.6	804780.7	22.39882	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:44:33	828867.3	804780.7	22.39879	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:45:44	828866.2	804780.7	22.39878	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:47:44	828864	804784.8	22.39876	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:49:04	828865.1	804782.8	22.39877	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:50:45	828864	804787.9	22.39876	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:52:03	828865.1	804779.7	22.39877	113.87108	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 02:53:42	828869.5	804782.8	22.39881	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:54:04	828869.5	804780.7	22.39881	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:57:34	828868.4	804782.8	22.39898	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 02:58:14	828867.3	804782.8	22.39879	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 02:59:37	828859.5	804782.8	22.39872	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 03:00:23	828860.6	804782.8	22.39873	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 03:02:24	828855.1	804780.7	22.39868	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:04:42	828851.8	804787.9	22.39865	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 03:07:3							



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 03:28:30	828851.8	804786.9	22.39865	113.87115	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 03:29:59	828842.9	804782.7	22.39857	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 03:31:04	828842.9	804782.7	22.39857	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:31:18	828844	804786.8	22.39858	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 03:32:30	828845.1	804784.8	22.39859	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:35:18	828845.1	804780.7	22.39859	113.87109	0	360	Other
TB 263	Tug	21-SEP-2021 03:36:04	828845.1	804780.7	22.39859	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:36:18	828844	804782.7	22.39858	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 03:37:18	828842.9	804786.8	22.39857	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 03:40:38	828844	804782.7	22.39858	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 03:41:18	828844	804784.8	22.39858	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 03:42:55	828841.8	804787.9	22.39856	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:44:31	828845.1	804786.8	22.39859	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:44:58	828844	804789.9	22.39858	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 03:45:58	828842.9	804784.8	22.39857	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 03:46:58	828836.3	804792	22.39851	113.8712	0	360	Other
TB 263	Tug	21-SEP-2021 03:47:03	828842.9	804784.8	22.39857	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:50:22	828830.7	804787.8	22.39846	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:51:23	828831.8	804788.9	22.39847	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:53:44	828834.1	804787.9	22.39849	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:56:34	828829.6	804787.8	22.39845	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:57:34	828828.5	804787.8	22.39844	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 03:58:18	828830.7	804787.8	22.39846	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 03:59:54	828831.8	804787.8	22.39847	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:00:54	828830.7	804784.8	22.39846	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:04:03	828830.8	804780.6	22.39846	113.87109	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:05:21	828834.1	804782.7	22.39849	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:08:54	828833	804787.8	22.39848	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:12:18	828817.4	804789.9	22.39834	113.87118	0.1	360	Other
TB 263	Tug	21-SEP-2021 04:14:38	828817.4	804787.8	22.39834	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 04:15:38	828816.3	804787.8	22.39833	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 04:16:58	828818.6	804786.8	22.39835	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 04:18:38	828817.5	804786.8	22.39834	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 04:21:33	828817.5	804786.8	22.39834	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:21:59	828816.3	804787.8	22.39833	113.87116	0.1	360	Other
TB 263	Tug	21-SEP-2021 04:22:59	828817.4	804787.8	22.39834	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 04:26:52	828818.6	804780.6	22.39835	113.87109	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:27:59	828820.8	804784.7	22.39837	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 04:30:41	828815.2	804788.8	22.39832	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:33:23	828813	804787.8	22.3983	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:34:43	828804.2	804788.8	22.39822	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:39:44	828807.5	804780.6	22.39825	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:39:58	828807.5	804784.7	22.39825	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 04:41:02	828807.5	804784.7	22.39825	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:42:53	828804.2	804782.6	22.39822	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:44:33	828805.3	804780.6	22.39823	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:47:39	828804.2	804786.8	22.39822	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 04:47:43	828802	804784.7	22.3982	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:48:44	828804.2	804786.8	22.39822	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:51:18	828806.4	804786.8	22.39824	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 04:54:03	828804.2	804779.6	22.39822	113.87108	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 04:55:01	828804.2	804784.7	22.39822	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 04:57:23	828808.6	804779.6	22.39826	113.87108	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:00:42	828799.7	804784.7	22.39818	113.87113	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 05:07:11	828793.1	804782.6	22.39812	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:07:27	828793.1	804782.6	22.39812	113.87111	0	0	ShipXY
TB 263	Tug	21-SEP-2021 05:21:52	828788.7	804787.8	22.39808	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:22:32	828790.9	804787.8	22.3981	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 05:29:14	828790.9	804782.6	22.3981	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 05:31:14	828782	804784.7	22.39802	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:32:14	828782	804784.7	22.39802	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:33:18	828776.5	804791.9	22.39797	113.8712	0	360	Other
TB 263	Tug	21-SEP-2021 05:33:21	828778.7	804787.7	22.39799	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:34:04	828776.5	804788.8	22.39797	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:35:35	828774.2	804794.9	22.39795	113.87123	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:37:44	828775.4	804792.9	22.39796	113.87121	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:38:43	828777.6	804788.8	22.39798	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:40:05	828779.8	804786.7	22.398	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:41:52	828782	804780.5	22.39802	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:44:33	828772	804794.9	22.39793	113.87123	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:45:42	828775.4	804788.8	22.39796	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:47:52	828777.6	804787.7	22.39798	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:48:34	828776.5	804787.7	22.39797	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:49:02	828774.3	804787.7	22.39795	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:51:33	828768.7	804792.9	22.3979	113.87121	0	360	ShipXY
TB 263	Tug	21-SEP-2021 05:53:33	828775.4	804788.8	22.39796	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 05:55:03	828772	804791.8	22.39793	113.8712	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 05:56:43	828767.6	804787.7	22.39789	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 05:58:24	828763.2	804788.7	22.39785	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:00:13	828767.6	804786.7	22.39789	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:02:25	828769.8	804786.7	22.39791	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:03:23	828765.4	804792.9	22.39787	113.87121	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:05:59	828766.5	804789.8	22.39788	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 06:06:43	828768.7	804787.7	22.3979	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:10:24	828767.6	804782.6	22.39789	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:11:24	828771	804780.5	22.39792	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:13:23	828768.7	804780.5	22.3979	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:14:24	828768.7	804782.6	22.3979	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:15:24	828767.6	804784.6	22.39789	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:16:24	828768.7	804780.5	22.3979	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:18:42	828769.9	804778.5	22.39791	113.87107	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:19:43	828767.6	804788.7	22.39789	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:22:23	828767.6	804787.7	22.39789	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:23:23	828766.5	804784.6	22.39788	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:25:44	828767.6	804784.6	22.39789	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:26:44	828766.5	804788.7	22.39788	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:27:33	828765.4	804792.9	22.39787	113.87121	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:29:24	828769.8	804782.6	22.39791	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 06:29:59	828773.2	804777.4	22.39794	113.87106	0	360	Other
TB 263	Tug	21-SEP-2021 06:30:04	828769.8	804782.6	22.39791	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 06:33:38	828762.1	804784.6	22.39784	113.87113	0.1	360	Other
TB 263	Tug	21-SEP-2021 06:							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 06:41:19	828759.9	804782.6	22.39782	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 06:41:27	828758.8	804784.6	22.39781	113.87113	0	0	ShipXY
TB 263	Tug	21-SEP-2021 06:42:19	828758.8	804784.6	22.39781	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 06:43:19	828754.3	804786.7	22.39777	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 06:48:58	828753.2	804782.5	22.39776	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 06:49:58	828754.3	804786.7	22.39777	113.87115	0.1	360	Other
TB 263	Tug	21-SEP-2021 06:50:53	828755.4	804784.6	22.39778	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 06:52:52	828754.3	804787.7	22.39777	113.87116	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 07:03:17	828742.1	804795.9	22.39766	113.87124	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 07:06:44	828737.7	804796.9	22.39762	113.87125	0	0	ShipXY
TB 263	Tug	21-SEP-2021 07:16:02	828743.3	804782.5	22.39767	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 07:16:18	828737.7	804784.6	22.39762	113.87113	0.1	360	Other
TB 263	Tug	21-SEP-2021 07:17:59	828732.2	804784.6	22.39757	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 07:18:05	828735.5	804782.5	22.3976	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 07:18:50	828731.1	804784.6	22.39756	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 07:19:18	828732.2	804782.5	22.39757	113.87111	0	360	Other
TB 263	Tug	21-SEP-2021 07:21:18	828730	804784.6	22.39755	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 07:22:53	828731.1	804784.6	22.39756	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:23:19	828734.4	804779.4	22.39759	113.87108	0	360	Other
TB 263	Tug	21-SEP-2021 07:28:23	828731.1	804784.6	22.39756	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:28:39	828731.1	804784.6	22.39756	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 07:31:53	828728.9	804786.6	22.39754	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:33:15	828731.1	804786.6	22.39756	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:40:36	828731.1	804786.6	22.39756	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:42:35	828731.1	804784.6	22.39756	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:46:14	828735.5	804784.6	22.3976	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:47:17	828736.6	804784.6	22.39761	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 07:50:18	828735.5	804782.5	22.3976	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:50:38	828726.6	804787.6	22.39752	113.87116	0.1	360	Other
TB 263	Tug	21-SEP-2021 07:53:41	828718.9	804786.6	22.39745	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:54:24	828718.9	804787.6	22.39745	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:56:24	828715.6	804791.7	22.39742	113.87112	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:57:04	828716.7	804786.6	22.39743	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 07:58:44	828717.8	804787.6	22.39744	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:00:32	828717.8	804786.6	22.39744	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:01:16	828717.8	804786.6	22.39744	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:02:33	828721.1	804786.6	22.39747	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:04:13	828715.6	804788.6	22.39742	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:05:20	828715.6	804788.6	22.39742	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:06:13	828717.8	804786.6	22.39744	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:07:24	828720	804786.6	22.39746	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:10:53	828721.1	804784.5	22.39747	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:13:10	828705.6	804786.6	22.39733	113.87115	0.4	135.9	ShipXY
TB 263	Tug	21-SEP-2021 08:14:12	828705.6	804786.6	22.39733	113.87115	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 08:15:03	828705.6	804787.6	22.39733	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:16:03	828706.7	804786.6	22.39734	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:17:43	828705.6	804787.6	22.39733	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:18:43	828706.7	804786.6	22.39734	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:19:29	828708.9	804787.6	22.39736	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 08:21:44	828706.7	804791.7	22.39734	113.87112	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:23:23	828708.9	804788.6	22.39736	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:25:53	828710	804786.6	22.39737	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 08:26:53	828710	804786.6	22.39737	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 08:43:28	828695.6	804786.5	22.39724	113.87115	0.1	360	Other

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 08:46:08	828694.5	804784.5	22.39723	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 08:47:28	828696.8	804784.5	22.39725	113.87113	0	360	Other
TB 263	Tug	21-SEP-2021 09:06:26	828687.9	804784.5	22.39717	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:14:04	828684.6	804784.5	22.39714	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:20:45	828684.6	804786.5	22.39714	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:22:45	828681.2	804788.6	22.39711	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:23:04	828680.1	804791.7	22.3971	113.87112	0	0	ShipXY
TB 263	Tug	21-SEP-2021 09:23:46	828682.3	804791.7	22.39712	113.87112	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:35:00	828671.3	804794.7	22.39702	113.87123	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:40:25	828673.5	804786.5	22.39704	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 09:41:58	828672.4	804791.6	22.39703	113.87112	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 09:46:09	828672.4	804786.5	22.39703	113.87115	0	360	Other
TB 263	Tug	21-SEP-2021 09:49:08	828660.2	804789.6	22.39692	113.87118	0	360	Other
TB 263	Tug	21-SEP-2021 09:49:54	828662.4	804788.5	22.39694	113.87117	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 09:53:54	828661.3	804782.4	22.39693	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 10:05:50	828661.3	804787.5	22.39693	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:09:04	828660.2	804780.3	22.39692	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:12:42	828660.2	804782.3	22.39692	113.87111	0	0	ShipXY
TB 263	Tug	21-SEP-2021 10:15:26	828659.1	804784.4	22.39691	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:17:59	828661.3	804782.4	22.39693	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:20:52	828659.1	804784.4	22.39691	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:33:31	828643.6	804782.3	22.39677	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:37:34	828645.8	804782.3	22.39679	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 10:42:43	828645.8	804782.3	22.39679	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 10:49:20	828643.6	804788.5	22.39677	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:49:42	828644.7	804788.5	22.39678	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 10:50:45	828644.7	804782.3	22.39678	113.87111	0	0	ShipXY
TB 263	Tug	21-SEP-2021 11:01:50	828633.6	804782.3	22.39668	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:02:13	828633.6	804782.3	22.39668	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:06:11	828632.5	804784.4	22.39667	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:14:01	828632.5	804780.2	22.39667	113.87109	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:26:00	828635.8	804786.4	22.3967	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:30:04	828636.9	804787.5	22.39671	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:31:59	828635.8	804784.4	22.3967	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 11:38:11	828629.2	804788.5	22.39664	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 12:27:28	828623.7	804784.3	22.39659	113.87113	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 12:28:00	828623.7	804784.3	22.39659	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 12:35:33	828624.8	804779.2	22.3966	113.87108	0.2	0	ShipXY
TB 263	Tug	21-SEP-2021 12:41:52	828623.7	804786.4	22.39659	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 12:54:01	828612.6	804784.3	22.39649	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 13:06:11	828607	804787.4	22.39644	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 13:07:42	828608.2	804786.4	22.39645	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 13:09:53	828600.4	804791.5	22.39638	113.87112	0.2	0	ShipXY
TB 263	Tug	21-SEP-2021 13:11:26	828602.6	804788.4	22.3964	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 13:18:49	828598.2	804788.4	22.39636	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 13:20:28	828598.2	804791.5	22.39636	113.87112	0	360	Other
TB 263	Tug	21-SEP-2021 13:23:37	828596	804786.3	22.39634	113.87115	0	0	

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 13:53:50	828586	804784.3	22.39625	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 13:54:23	828584.9	804784.3	22.39624	113.87113	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 13:57:51	828584.9	804784.3	22.39624	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 14:01:34	828572.7	804786.3	22.39613	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:01:51	828572.7	804786.3	22.39613	113.87115	0	271.8	ShipXY
TB 263	Tug	21-SEP-2021 14:09:23	828573.8	804784.2	22.39614	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:13:23	828572.7	804786.3	22.39613	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:16:25	828573.8	804782.2	22.39614	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 14:21:24	828577.2	804782.2	22.39617	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 14:22:09	828573.8	804782.2	22.39614	113.87111	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 14:27:47	828566.1	804786.3	22.39607	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:34:54	828562.8	804787.3	22.39604	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:36:54	828562.8	804787.3	22.39604	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 14:37:53	828561.7	804784.2	22.39603	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:44:34	828559.4	804787.3	22.39601	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 14:51:44	828557.2	804784.2	22.39599	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 14:54:45	828547.3	804786.2	22.3959	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:55:44	828547.3	804786.2	22.3959	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 14:58:54	828539.5	804794.5	22.39583	113.87123	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:00:05	828542.8	804787.3	22.39586	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 15:02:03	828540.6	804788.3	22.39584	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:04:02	828542.8	804782.1	22.39586	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:05:55	828546.2	804784.2	22.39589	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:12:04	828547.3	804782.1	22.3959	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:15:33	828542.8	804786.2	22.39586	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:16:30	828545	804786.2	22.39588	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:19:13	828546.2	804784.2	22.39589	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:22:13	828545	804786.2	22.39588	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:23:43	828546.2	804784.2	22.39589	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 15:25:24	828547.3	804787.3	22.3959	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 15:33:34	828535.1	804787.2	22.39579	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 15:35:02	828537.3	804786.2	22.39581	113.87115	0.2	0	ShipXY
TB 263	Tug	21-SEP-2021 15:41:34	828534	804786.2	22.39578	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:42:11	828532.9	804788.3	22.39577	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:43:03	828532.9	804788.3	22.39577	113.87117	0	0	ShipXY
TB 263	Tug	21-SEP-2021 15:47:33	828539.5	804782.1	22.39583	113.87111	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 15:51:53	828537.3	804788.3	22.39581	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 15:55:43	828532.8	804791.4	22.39577	113.87112	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 15:57:11	828524	804791.3	22.39569	113.8712	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 16:00:44	828520.7	804795.5	22.39566	113.87124	0	360	ShipXY
TB 263	Tug	21-SEP-2021 16:11:44	828522.9	804788.2	22.39568	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 16:13:30	828522.9	804787.2	22.39568	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 16:15:59	828516.2	804791.3	22.39562	113.8712	0.1	360	Other
TB 263	Tug	21-SEP-2021 16:16:34	828516.2	804792.4	22.39562	113.87121	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 16:17:32	828516.2	804788.2	22.39562	113.87117	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 16:22:08	828511.8	804787.2	22.39558	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 16:26:53	828509.6	804791.3	22.39556	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 16:32:04	828516.3	804784.1	22.39562	113.87113	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 16:38:24	828511.8	804791.3	22.39558	113.8712	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 16:41:49	828511.8	804787.2	22.39558	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 16:44:01	828510.7	804787.2	22.39557	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 16:44:35	828509.6	804786.2	22.39556	113.87115	0	0	ShipXY
TB 263	Tug	21-SEP-2021 16:53:34	828511.8	804786.2	22.39558	113.87115	0.2	241.7	ShipXY
TB 263	Tug	21-SEP-2021 16:57:04	828511.8	804787.2	22.39558	113.87116	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 17:00:03	828506.3	804787.2	22.39553	113.87116	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 17:02:43	828504.1	804787.2	22.39551	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 17:08:35	828505.2	804788.2	22.39552	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 17:13:24	828503	804788.2	22.3955	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 17:17:23	828507.4	804787.2	22.39554	113.87116	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 17:25:44	828505.2	804786.2	22.39552	113.87115	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 17:32:43	828496.3	804786.1	22.39544	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 17:37:25	828497.4	804784.1	22.39545	113.87113	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 17:42:29	828495.2	804787.2	22.39543	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 17:51:22	828499.6	804782	22.39547	113.87111	0.2	360	ShipXY
TB 263	Tug	21-SEP-2021 17:57:44	828500.8	804782	22.39548	113.87111	0	360	ShipXY
TB 263	Tug	21-SEP-2021 18:10:01	828497.4	804786.1	22.39545	113.87115	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 18:11:53	828491.9	804795.4	22.3954	113.87124	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 18:19:24	828498.5	804786.1	22.39546	113.87115	0	0	ShipXY
TB 263	Tug	21-SEP-2021 18:24:44	828497.4	804787.2	22.39545	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 18:30:23	828496.3	804787.2	22.39544	113.87116	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 18:33:59	828498.5	804780	22.39546	113.87109	0	0	ShipXY
TB 263	Tug	21-SEP-2021 18:50:14	828499.6	804784.1	22.39547	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 18:55:05	828497.4	804787.2	22.39545	113.87116	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 18:57:42	828498.5	804786.1	22.39546	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 19:04:23	828499.6	804784.1	22.39547	113.87113	0	360	ShipXY
TB 263	Tug	21-SEP-2021 19:06:23	828500.8	804782	22.39548	113.87111	0	0	ShipXY
TB 263	Tug	21-SEP-2021 19:07:22	828500.7	804784.1	22.39548	113.87113	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 19:13:43	828500.7	804784.1	22.39548	113.87113	0.1	0	ShipXY
TB 263	Tug	21-SEP-2021 19:30:03	828497.4	804791.3	22.39545	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 19:41:25	828497.4	804792.3	22.39545	113.87121	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 19:45:24	828497.4	804795.4	22.39545	113.87124	0	360	ShipXY
TB 263	Tug	21-SEP-2021 19:48:44	828499.6	804788.2	22.39547	113.87117	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 19:53:19	828497.4	804788.2	22.39545	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 19:55:22	828495.2	804788.2	22.39543	113.87117	0	0	ShipXY
TB 263	Tug	21-SEP-2021 19:58:16	828497.4	804786.1	22.39545	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 20:01:55	828493	804791.3	22.39541	113.8712	0	0	ShipXY
TB 263	Tug	21-SEP-2021 20:06:52	828489.7	804788.2	22.39538	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 20:09:01	828488.6	804788.2	22.39537	113.87117	0	0	ShipXY
TB 263	Tug	21-SEP-2021 20:13:04	828501.9	804784.1	22.39549	113.87113	0	0	ShipXY
TB 263	Tug	21-SEP-2021 20:13:21	828494.1	804788.2	22.39542	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 20:23:18	828493	804786.1	22.39541	113.87115	0.1	360	Other
TB 263	Tug	21-SEP-2021 20:29:26	828487.5	804786.1	22.39536	113.87115	0	0	ShipXY
TB 263	Tug	21-SEP-2021 20:44:24	828486.3	804787.1	22.39535	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 20:48:42	828487.5	804788.2	22.39536	113.87117	0.5	85.4	ShipXY
TB 263	Tug	21-SEP-2021 20:52:24	828486.3	804788.2	22.39535	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 20:55:23	828487.5	804786.1	22.39536	113.87115	0	0	ShipXY
TB 263	Tug	21-SEP-2021 21:01:23	828488.6	804786.1	22.39537	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 21:08:53	828485.2	804791.3	22.39534	113.8712	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 21:19:35	828483	804791.3	22.39532	113.8712	0.3	114.1	ShipXY
TB 263	Tug	21-SEP-2021 21:24:24	828481.9	804791.3	22.39531	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 21:26:56	828484.1	804787.1	22.39533	113.87116	0	0	

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	21-SEP-2021 22:17:09	828462	804786.1	22.39513	113.87115	0	360	ShipXY
TB 263	Tug	21-SEP-2021 22:22:14	828462	804784	22.39513	113.87113	0	0	ShipXY
TB 263	Tug	21-SEP-2021 22:34:10	828452	804787.1	22.39504	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 22:47:08	828453.1	804791.2	22.39505	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 22:47:24	828452	804792.2	22.39504	113.87121	0	360	ShipXY
TB 263	Tug	21-SEP-2021 22:59:58	828452	804787.1	22.39504	113.87116	0	360	ShipXY
TB 263	Tug	21-SEP-2021 23:07:35	828452	804787.1	22.39504	113.87116	0	0	ShipXY
TB 263	Tug	21-SEP-2021 23:14:48	828448.7	804791.2	22.39501	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 23:21:49	828454.2	804786	22.39506	113.87115	0.1	360	Other
TB 263	Tug	21-SEP-2021 23:25:08	828455.3	804787.1	22.39507	113.87116	0	360	Other
TB 263	Tug	21-SEP-2021 23:26:50	828452	804788.1	22.39504	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 23:36:32	828447.6	804788.1	22.395	113.87117	0	0	ShipXY
TB 263	Tug	21-SEP-2021 23:42:00	828445.4	804791.2	22.39498	113.8712	0	360	ShipXY
TB 263	Tug	21-SEP-2021 23:44:52	828452	804786	22.39504	113.87115	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 23:50:04	828449.8	804788.1	22.39502	113.87117	0.1	360	ShipXY
TB 263	Tug	21-SEP-2021 23:52:07	828448.7	804788.1	22.39501	113.87117	0	360	ShipXY
TB 263	Tug	21-SEP-2021 23:52:08	828444.2	804802.5	22.39497	113.87131	1	100.1	Other
TB 263	Tug	21-SEP-2021 23:53:52	828436.4	804831.3	22.3949	113.87159	1.2	111.4	ShipXY
TB 263	Tug	21-SEP-2021 23:53:58	828419.7	804879.7	22.39475	113.87206	1	108.3	Other
TB 263	Tug	21-SEP-2021 23:54:43	828424.2	804870.4	22.39479	113.87197	1.3	107.8	ShipXY
TB 263	Tug	21-SEP-2021 23:55:49	828411.9	804915.7	22.39468	113.87241	0.3	360	Other
TB 263	Tug	21-SEP-2021 23:55:53	828415.2	804901.3	22.39471	113.87227	0.6	105.7	ShipXY
TB 263	Tug	21-SEP-2021 23:56:08	828413	804917.8	22.39469	113.87243	0.2	360	Other
TB 263	Tug	21-SEP-2021 23:56:43	828411.9	804914.7	22.39468	113.8724	0.3	360	ShipXY
TB 263	Tug	21-SEP-2021 23:57:53	828399.7	804907.4	22.39457	113.87233	1.4	196.8	ShipXY
TB 263	Tug	21-SEP-2021 23:58:54	828379.7	804944.5	22.39439	113.87269	0.9	78.8	ShipXY
TB 263	Tug	21-SEP-2021 23:59:28	828379.7	804954.8	22.39439	113.87279	0.5	106.3	ShipXY
TB 263	Tug	22-SEP-2021 00:00:41	828366.3	804997	22.39427	113.8732	1.6	105.7	ShipXY
TB 263	Tug	22-SEP-2021 00:01:53	828350.7	805059.8	22.39413	113.87381	1.6	109.9	ShipXY
TB 263	Tug	22-SEP-2021 00:02:53	828337.3	805132.8	22.39401	113.87452	2.8	105	ShipXY
TB 263	Tug	22-SEP-2021 00:03:53	828305	805228.5	22.39372	113.87545	4	108.9	ShipXY
TB 263	Tug	22-SEP-2021 00:04:53	828258.2	805370.6	22.3933	113.87683	5	108.9	ShipXY
TB 263	Tug	22-SEP-2021 00:05:53	828203.6	805524.9	22.39281	113.87833	5.4	107.9	ShipXY
TB 263	Tug	22-SEP-2021 00:06:52	828156.8	805688.6	22.39239	113.87992	5.5	106.8	ShipXY
TB 263	Tug	22-SEP-2021 00:07:29	828121.1	805798.7	22.39207	113.88099	5.6	109.5	ShipXY
TB 263	Tug	22-SEP-2021 00:07:48	828019.9	806014.7	22.39116	113.88309	5.9	119.6	Other
TB 263	Tug	22-SEP-2021 00:08:53	828019.9	806014.7	22.39116	113.88309	5.9	119.6	Other
TB 263	Tug	22-SEP-2021 00:09:09	827889.9	806233.8	22.38999	113.88522	6	122.2	Other
TB 263	Tug	22-SEP-2021 00:09:53	827926.6	806173.1	22.39032	113.88463	5.9	121.3	ShipXY
TB 263	Tug	22-SEP-2021 00:10:53	827827.7	806334.6	22.38943	113.8862	6	123.1	ShipXY
TB 263	Tug	22-SEP-2021 00:11:17	827673.3	806574.3	22.38804	113.88853	6.2	122	Other
TB 263	Tug	22-SEP-2021 00:11:53	827724.4	806494	22.3885	113.88775	6.1	121.2	ShipXY
TB 263	Tug	22-SEP-2021 00:12:53	827622.2	806654.5	22.38758	113.88931	6.1	124.4	ShipXY
TB 263	Tug	22-SEP-2021 00:12:58	827486.8	806834.4	22.38636	113.89106	6	128.9	Other
TB 263	Tug	22-SEP-2021 00:13:53	827510.1	806806.7	22.38657	113.89079	5.9	129.3	ShipXY
TB 263	Tug	22-SEP-2021 00:13:58	827376.9	806978.4	22.38537	113.89246	5.8	125.3	Other
TB 263	Tug	22-SEP-2021 00:14:53	827395.8	806951.7	22.38554	113.8922	5.8	126.5	ShipXY
TB 263	Tug	22-SEP-2021 00:14:58	827274.7	807123.4	22.38445	113.89387	5.8	125.3	Other
TB 263	Tug	22-SEP-2021 00:15:39	827205.9	807227.3	22.38383	113.89488	6	126.8	Other
TB 263	Tug	22-SEP-2021 00:15:53	827294.7	807095.7	22.38463	113.8936	5.9	122.8	ShipXY
TB 263	Tug	22-SEP-2021 00:16:53	827185.9	807253	22.38365	113.89513	6	128	ShipXY
TB 263	Tug	22-SEP-2021 00:17:08	827030.5	807435	22.38225	113.8969	5.6	129.4	Other
TB 263	Tug	22-SEP-2021 00:17:53	827067.2	807394.9	22.38258	113.89651	5.7	131.3	ShipXY
TB 263	Tug	22-SEP-2021 00:18:53	826952.9	807526.5	22.38155	113.89779	5.7	128.3	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 00:19:28	826766.4	807758.9	22.37987	113.90005	5.8	130.9	Other
TB 263	Tug	22-SEP-2021 00:19:53	826843	807668.4	22.38056	113.89917	5.8	128.3	ShipXY
TB 263	Tug	22-SEP-2021 00:20:11	826804.1	807715.7	22.38021	113.89963	5.8	130.1	ShipXY
TB 263	Tug	22-SEP-2021 00:20:57	826587.7	807967.7	22.37826	113.90208	5.8	128.2	Other
TB 263	Tug	22-SEP-2021 00:21:42	826625.5	807921.4	22.3786	113.90163	5.8	130.7	ShipXY
TB 263	Tug	22-SEP-2021 00:21:48	826488.9	808091.1	22.37737	113.90328	6	130.1	Other
TB 263	Tug	22-SEP-2021 00:22:38	826392.4	808203.1	22.3765	113.90437	6	132.3	Other
TB 263	Tug	22-SEP-2021 00:22:53	826488.9	808091.1	22.37737	113.90328	6	130.1	ShipXY
TB 263	Tug	22-SEP-2021 00:23:43	826392.4	808202.1	22.3765	113.90436	6	132.3	ShipXY
TB 263	Tug	22-SEP-2021 00:23:58	826224.9	808375.9	22.37499	113.90605	6	130.7	Other
TB 263	Tug	22-SEP-2021 00:24:58	826097.3	808516.7	22.37384	113.90742	5.9	131.9	Other
TB 263	Tug	22-SEP-2021 00:25:50	826117.2	808494.1	22.37402	113.9072	6	132.3	ShipXY
TB 263	Tug	22-SEP-2021 00:25:58	825979.6	808656.6	22.37278	113.90878	6	127.7	Other
TB 263	Tug	22-SEP-2021 00:26:50	825883.1	808782.1	22.37191	113.91	5.9	127.7	Other
TB 263	Tug	22-SEP-2021 00:26:52	825998.5	808632.9	22.37295	113.90855	5.8	128.1	ShipXY
TB 263	Tug	22-SEP-2021 00:27:55	825883.1	808782.1	22.37191	113.91	5.9	127.7	ShipXY
TB 263	Tug	22-SEP-2021 00:27:58	825745.5	808940.4	22.37067	113.91154	5.8	134.6	Other
TB 263	Tug	22-SEP-2021 00:28:39	825660.1	809020.6	22.3699	113.91232	5.8	138.3	Other
TB 263	Tug	22-SEP-2021 00:28:53	825763.2	808921.9	22.37083	113.91136	5.7	133.6	ShipXY
TB 263	Tug	22-SEP-2021 00:29:39	825524.7	809149.1	22.36868	113.91357	6	133.2	Other
TB 263	Tug	22-SEP-2021 00:29:53	825635.7	809044.3	22.36968	113.91255	5.9	138.6	ShipXY
TB 263	Tug	22-SEP-2021 00:30:53	825501.5	809172.8	22.36847	113.9138	6	132.3	ShipXY
TB 263	Tug	22-SEP-2021 00:30:59	825345	809336.3	22.36706	113.91539	6.3	136.9	Other
TB 263	Tug	22-SEP-2021 00:31:49	825225.2	809448.3	22.36598	113.91648	6.2	135.2	Other
TB 263	Tug	22-SEP-2021 00:31:53	825369.4	809312.6	22.36728	113.91516	6.1	136.5	ShipXY
TB 263	Tug	22-SEP-2021 00:32:55	825225.2	809448.3	22.36598	113.91648	6.2	135.2	ShipXY
TB 263	Tug	22-SEP-2021 00:32:59	825082.1	809619	22.36469	113.91814	6.2	124.7	Other
TB 263	Tug	22-SEP-2021 00:33:38	825012.2	809725	22.36406	113.91917	6.4	120	Other
TB 263	Tug	22-SEP-2021 00:33:42	825122.1	809564.5	22.36505	113.91761	6.1	126.6	ShipXY
TB 263	Tug	22-SEP-2021 00:34:33	825028.8	809696.2	22.36421	113.91889	6.3	120.4	ShipXY
TB 263	Tug	22-SEP-2021 00:34:49	824899.9	809936	22.36305	113.92122	6.5	117.2	Other
TB 263	Tug	22-SEP-2021 00:35:43	824916.6	809901	22.3632	113.92088	6.4	117.1	ShipXY
TB 263	Tug	22-SEP-2021 00:35:58	824782.2	810133.5	22.36199	113.92314	6.3	123.3	Other
TB 263	Tug	22-SEP-2021 00:36:43	824817.8	810079	22.36231	113.92261	6.4	122.3	ShipXY
TB 263	Tug	22-SEP-2021 00:36:49	824691.2	810272.4	22.36117	113.92449	6.3	122.9	Other
TB 263	Tug	22-SEP-2021 00:37:53	824691.2	810272.4	22.36117	113.92449	6.3	122.9	ShipXY
TB 263	Tug	22-SEP-2021 00:37:58	824575.7	810464.8	22.36013	113.92636	6.4	116.9	Other
TB 263	Tug	22-SEP-2021 00:38:38	824516.8	810579.1	22.3596	113.92747	6.4	115.5	Other
TB 263	Tug	22-SEP-2021 00:38:53	824590.2	810437.1	22.36026	113.92609	6.2	119.5	ShipXY
TB 263	Tug	22-SEP-2021 00:39:38	824429	810764.3	22.35881	113.92927	6.5	116.2	Other
TB 263	Tug	22-SEP-2021 00:39:42	824516.8	810579.1	22.3596	113.92747	6.4	115.5	ShipXY
TB 263	Tug	22-SEP-2021 00:40:48	824329	810980.5	22.35791	113.93137	6.4	113.8	Other
TB 263	Tug	22-SEP-2021 00:40:53	824413.5	810799.3	22.35867	113.92961	6.6	115.1	ShipXY
TB 263	Tug	22-SEP-2021 00:41:43	824342.4	810947.5	22.35803	113.93105	6.5	114.1	ShipXY
TB 263	Tug	22-SEP-2021 00:41:58	824241.2	811195.6	22.35712	113.93346	6.6	112.4	Other
TB 263	Tug	22-SEP-2021 00:42:39	824264.5	811134.					



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 00:46:59	823998.6	811972.9	22.35494	113.94101	6.7	99.6	ShipXY
TB 263	Tug	22-SEP-2021 00:47:48	823928.2	812342.6	22.35431	113.9446	6.6	102.9	Other
TB 263	Tug	22-SEP-2021 00:48:42	823936	812309.6	22.35438	113.94428	6.5	102.2	ShipXY
TB 263	Tug	22-SEP-2021 00:48:48	823881.4	812534.1	22.35389	113.94646	6.3	104	Other
TB 263	Tug	22-SEP-2021 00:49:59	823831.2	812765.8	22.35344	113.94871	6.4	99.6	Other
TB 263	Tug	22-SEP-2021 00:50:08	823825.6	812795.6	22.35339	113.949	6.5	99.6	Other
TB 263	Tug	22-SEP-2021 00:50:29	823850.2	812662.8	22.35361	113.94771	6.4	102.6	ShipXY
TB 263	Tug	22-SEP-2021 00:51:38	823811.1	812894.5	22.35326	113.94996	6.5	97.2	ShipXY
TB 263	Tug	22-SEP-2021 00:51:59	823780.8	813171.5	22.35299	113.95265	6.7	94.9	Other
TB 263	Tug	22-SEP-2021 00:52:29	823792	813066.5	22.35309	113.95163	6.7	96.1	ShipXY
TB 263	Tug	22-SEP-2021 00:52:37	823769.5	813307.5	22.35289	113.95397	6.7	94.3	Other
TB 263	Tug	22-SEP-2021 00:53:32	823772.9	813274.5	22.35292	113.95365	6.7	93.9	ShipXY
TB 263	Tug	22-SEP-2021 00:53:59	823753.6	813593.8	22.35275	113.95675	6.8	91.8	Other
TB 263	Tug	22-SEP-2021 00:54:42	823757	813519.7	22.35278	113.95603	6.8	92.5	ShipXY
TB 263	Tug	22-SEP-2021 00:54:48	823747.8	813763.8	22.3527	113.9584	6.8	90.5	Other
TB 263	Tug	22-SEP-2021 00:55:52	823747.8	813763.8	22.3527	113.9584	6.8	90.5	ShipXY
TB 263	Tug	22-SEP-2021 00:55:57	823745.2	814013	22.35268	113.96082	6.7	90	Other
TB 263	Tug	22-SEP-2021 00:56:53	823746.4	813982.1	22.35269	113.96052	6.9	90.6	ShipXY
TB 263	Tug	22-SEP-2021 00:56:57	823746	814225.2	22.35269	113.96288	6.8	89.2	Other
TB 263	Tug	22-SEP-2021 00:57:37	823749.2	814364.3	22.35272	113.96423	6.7	89.5	Other
TB 263	Tug	22-SEP-2021 00:57:53	823746.1	814193.3	22.35269	113.96257	6.7	89.6	ShipXY
TB 263	Tug	22-SEP-2021 00:58:24	823747	814295.3	22.3527	113.96356	6.7	89.1	ShipXY
TB 263	Tug	22-SEP-2021 00:58:57	823741	814641.4	22.35265	113.96692	6.7	92.9	Other
TB 263	Tug	22-SEP-2021 00:59:42	823743.3	814568.2	22.35267	113.96621	6.7	91.6	ShipXY
TB 263	Tug	22-SEP-2021 00:59:48	823730.8	814815.4	22.35256	113.96861	6.7	94.3	Other
TB 263	Tug	22-SEP-2021 01:00:33	823735.3	814748.5	22.3526	113.96796	6.6	94.1	ShipXY
TB 263	Tug	22-SEP-2021 01:00:57	823713.9	815053.3	22.35241	113.97092	6.5	92.9	Other
TB 263	Tug	22-SEP-2021 01:01:24	823722.9	814918.4	22.35249	113.96961	6.7	94.3	ShipXY
TB 263	Tug	22-SEP-2021 01:01:48	823710.3	815217.1	22.35238	113.97251	6.4	88.9	Other
TB 263	Tug	22-SEP-2021 01:02:19	823712.4	815321.2	22.3524	113.97352	6.6	88.9	Other
TB 263	Tug	22-SEP-2021 01:02:42	823710.4	815185.2	22.35238	113.9722	6.5	90.4	ShipXY
TB 263	Tug	22-SEP-2021 01:03:48	823726.4	815626.1	22.35253	113.97648	6.5	89.6	Other
TB 263	Tug	22-SEP-2021 01:03:52	823716.7	815421.1	22.35244	113.97449	6.6	87	ShipXY
TB 263	Tug	22-SEP-2021 01:04:39	823721.7	815799.1	22.35249	113.97816	6.3	93.4	Other
TB 263	Tug	22-SEP-2021 01:04:54	823726.4	815626.1	22.35253	113.97648	6.5	89.6	ShipXY
TB 263	Tug	22-SEP-2021 01:05:53	823720.6	815828	22.35248	113.97844	6.2	93.3	ShipXY
TB 263	Tug	22-SEP-2021 01:06:48	823709	816215.2	22.35238	113.9822	6.4	86.7	Other
TB 263	Tug	22-SEP-2021 01:06:53	823710.4	816021.6	22.35239	113.98032	6.3	91	ShipXY
TB 263	Tug	22-SEP-2021 01:07:08	823710	816285.3	22.35239	113.98288	6.3	88.4	Other
TB 263	Tug	22-SEP-2021 01:08:58	823707.3	816647.9	22.35237	113.9864	6.4	94.7	Other
TB 263	Tug	22-SEP-2021 01:09:14	823715.3	816487.2	22.35244	113.98484	6.2	92	ShipXY
TB 263	Tug	22-SEP-2021 01:09:48	823692.7	816815.8	22.35224	113.98803	6.3	94.8	Other
TB 263	Tug	22-SEP-2021 01:10:48	823680.3	817013.5	22.35213	113.98995	6.3	92.7	Other
TB 263	Tug	22-SEP-2021 01:11:38	823677.9	817175.2	22.35211	113.99152	6.4	90.2	Other
TB 263	Tug	22-SEP-2021 01:11:54	823680.3	817013.5	22.35213	113.98995	6.3	92.7	ShipXY
TB 263	Tug	22-SEP-2021 01:12:48	823677.6	817409	22.35211	113.99379	6.4	90.3	Other
TB 263	Tug	22-SEP-2021 01:13:43	823677.7	817377.1	22.35211	113.99348	6.4	89.9	ShipXY
TB 263	Tug	22-SEP-2021 01:13:49	823678.5	817613	22.35212	113.99577	6.3	91	Other
TB 263	Tug	22-SEP-2021 01:14:44	823677.4	817579	22.35211	113.99544	6.3	89.6	ShipXY
TB 263	Tug	22-SEP-2021 01:15:58	823641.4	818040.4	22.35179	113.99992	6.3	95.7	Other
TB 263	Tug	22-SEP-2021 01:17:54	823632.4	818208.3	22.35171	114.00155	6.6	91.2	ShipXY
TB 263	Tug	22-SEP-2021 01:18:09	823632.3	818276.3	22.35171	114.00221	6.6	90.3	ShipXY
TB 263	Tug	22-SEP-2021 01:19:14	823632.1	818482.3	22.35171	114.00421	6.7	86.8	ShipXY
TB 263	Tug	22-SEP-2021 01:21:33	823632.6	818960.3	22.35172	114.00885	6.6	94	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 01:22:13	823628	819098.3	22.35168	114.01019	6.6	92.8	ShipXY
TB 263	Tug	22-SEP-2021 01:23:55	823625.4	819444.4	22.35166	114.01355	6.6	89.6	ShipXY
TB 263	Tug	22-SEP-2021 01:25:33	823621.8	819774	22.35163	114.01675	6.5	89.1	ShipXY
TB 263	Tug	22-SEP-2021 01:26:55	823639.2	820055.2	22.35179	114.01948	6.5	84.6	ShipXY
TB 263	Tug	22-SEP-2021 01:27:24	823650.2	820153.1	22.35189	114.02043	6.5	83.1	ShipXY
TB 263	Tug	22-SEP-2021 01:28:23	823678.7	820359.1	22.35215	114.02243	6.5	82.1	ShipXY
TB 263	Tug	22-SEP-2021 01:29:45	823712.8	820631.1	22.35246	114.02507	6.6	81.3	ShipXY
TB 263	Tug	22-SEP-2021 01:30:44	823748	820837.1	22.35278	114.02707	6.6	78.8	ShipXY
TB 263	Tug	22-SEP-2021 01:31:53	823794.3	821081.3	22.3532	114.02944	7	79.7	ShipXY
TB 263	Tug	22-SEP-2021 01:32:44	823834	821259.5	22.35356	114.03117	7.1	76.1	ShipXY
TB 263	Tug	22-SEP-2021 01:33:34	823883.6	821435.7	22.35401	114.03288	7.1	72.1	ShipXY
TB 263	Tug	22-SEP-2021 01:34:44	823963.1	821679.9	22.35473	114.03525	7.2	69.9	ShipXY
TB 263	Tug	22-SEP-2021 01:35:44	824047.1	821890.1	22.35549	114.03729	7.2	66.1	ShipXY
TB 263	Tug	22-SEP-2021 01:36:54	824143.2	822135.4	22.35636	114.03967	7.4	71.6	ShipXY
TB 263	Tug	22-SEP-2021 01:37:23	824175.2	822240.5	22.35665	114.04069	7.4	74.8	ShipXY
TB 263	Tug	22-SEP-2021 01:38:13	824223.8	822421.8	22.35709	114.04245	7.3	76.1	ShipXY
TB 263	Tug	22-SEP-2021 01:39:54	824320.9	822800.9	22.35797	114.04613	7.5	75.6	ShipXY
TB 263	Tug	22-SEP-2021 01:40:43	824370.6	822982.2	22.35842	114.04789	7.5	74.2	ShipXY
TB 263	Tug	22-SEP-2021 01:41:43	824435.7	823207.9	22.35901	114.05008	7.7	71.3	ShipXY
TB 263	Tug	22-SEP-2021 01:44:54	824677.7	823920.8	22.3612	114.057	7.6	76.5	ShipXY
TB 263	Tug	22-SEP-2021 01:47:54	824738	824625.4	22.36175	114.06384	7.7	92	ShipXY
TB 263	Tug	22-SEP-2021 01:50:53	824579.2	825275.2	22.36032	114.07015	6.6	127.3	ShipXY
TB 263	Tug	22-SEP-2021 01:53:53	824110.5	825717.8	22.35609	114.07445	7.2	141.9	ShipXY
TB 263	Tug	22-SEP-2021 01:56:03	823680.7	825940	22.35221	114.07661	7.1	161	ShipXY
TB 263	Tug	22-SEP-2021 01:59:33	822945.2	826210.4	22.34557	114.07924	7.5	157.3	ShipXY
TB 263	Tug	22-SEP-2021 02:02:53	822220.8	826456.1	22.33903	114.08163	7.4	159.8	ShipXY
TB 263	Tug	22-SEP-2021 02:05:25	821672.6	826643.3	22.33408	114.08345	7.4	162	ShipXY
TB 263	Tug	22-SEP-2021 02:08:54	820943.8	826946.8	22.3275	114.0864	7.2	149.8	ShipXY
TB 263	Tug	22-SEP-2021 02:11:54	820505	827387.4	22.32354	114.09068	6.2	114.3	ShipXY
TB 263	Tug	22-SEP-2021 02:14:53	820337.5	827899.4	22.32203	114.09565	5.2	108.6	ShipXY
TB 263	Tug	22-SEP-2021 02:17:54	820156.8	828327.9	22.32004	114.09981	4.8	119.8	ShipXY
TB 263	Tug	22-SEP-2021 02:20:54	819990.5	828731.7	22.3189	114.10373	4.8	102.6	ShipXY
TB 263	Tug	22-SEP-2021 02:23:53	819903.9	829174.7	22.31812	114.10803	4.8	105.1	ShipXY
TB 263	Tug	22-SEP-2021 02:26:53	819758.6	829609.4	22.31681	114.11225	5	110.9	ShipXY
TB 263	Tug	22-SEP-2021 02:29:53	819585.7	830050.3	22.31525	114.11653	5.1	107.6	ShipXY
TB 263	Tug	22-SEP-2021 02:32:53	819502.5	830531.4	22.3145	114.1212	5.3	103	ShipXY
TB 263	Tug	22-SEP-2021 02:35:53	819392.7	831020.8	22.31351	114.12595	5.4	100.9	ShipXY
TB 263	Tug	22-SEP-2021 02:38:53	819303.9	831529.8	22.31271	114.13089	5.5	103	ShipXY
TB 263	Tug	22-SEP-2021 02:41:43	819166.5	831991.3	22.31147	114.13537	5.2	102.9	ShipXY
TB 263	Tug	22-SEP-2021 02:44:53	819140.9	832497.2	22.31124	114.14028	5	88.2	ShipXY
TB 263	Tug	22-SEP-2021 02:47:54	819158.5	832835.2	22.3114	114.14356	2.9	98	ShipXY
TB 263	Tug	22-SEP-2021 02:50:53	819178.4	833223.6	22.31158	114.14733	3.7	89.1	ShipXY
TB 263	Tug	22-SEP-2021 02:53:53	819178.4	833313.3	22.31158	114.1482	0.9	276	ShipXY
TB 263	Tug	22-SEP-2021 02:56:24	819201.6	833247.3	22.31179	114.14756	0.4	253.5	ShipXY
TB 263	Tug	22-SEP-2021 02:58:33	819206.1	833247.3	22.31183	114.14756	0.3	179.2	ShipXY
TB 263	Tug	22-SEP-2021							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 03:27:54	819191.7	833247.3	22.3117	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:31:14	819191.7	833247.3	22.3117	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:34:54	819190.6	833247.3	22.31169	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:38:45	819193.9	833248.4	22.31172	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:41:34	819193.9	833248.4	22.31172	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:43:53	819195	833248.4	22.31173	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 03:47:44	819188.3	833247.3	22.31167	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:49:34	819190.6	833247.3	22.31169	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:52:44	819190.6	833246.3	22.31169	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:56:35	819190.6	833248.4	22.31169	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 03:59:05	819191.7	833247.3	22.3117	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:02:15	819191.7	833247.3	22.3117	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:05:23	819193.9	833248.4	22.31172	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:08:24	819196.1	833247.3	22.31174	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:11:53	819199.4	833248.4	22.31177	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:14:54	819201.6	833246.3	22.31179	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:17:55	819192.8	833244.2	22.31171	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 04:19:44	819199.4	833247.3	22.31177	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:23:04	819201.6	833248.4	22.31179	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:26:34	819203.8	833248.4	22.31181	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:28:03	819201.6	833247.3	22.31179	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:31:24	819196.1	833248.4	22.31174	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:35:23	819196.1	833247.3	22.31174	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:38:24	819201.6	833248.4	22.31179	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:41:53	819205	833251.4	22.31182	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:44:24	819200.5	833248.4	22.31178	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:47:04	819199.4	833247.3	22.31177	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 04:50:24	819199.4	833244.2	22.31177	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:53:33	819198.3	833246.3	22.31176	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:56:34	819197.2	833247.3	22.31175	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 04:59:45	819192.8	833247.3	22.31171	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:02:54	819189.4	833247.3	22.31168	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 05:03:53	819191.7	833247.3	22.3117	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:07:53	819198.3	833246.3	22.31176	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:11:53	819198.3	833248.4	22.31176	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 05:14:53	819193.9	833246.3	22.31172	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:17:23	819186.1	833248.4	22.31165	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:20:33	819199.4	833248.4	22.31177	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:23:24	819200.5	833248.4	22.31178	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:24:33	819198.3	833248.4	22.31176	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:28:23	819195	833251.4	22.31173	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:32:03	819199.4	833252.5	22.31177	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:35:53	819196.1	833248.4	22.31174	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:38:24	819189.4	833248.4	22.31168	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:40:35	819186.1	833247.3	22.31165	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:44:24	819186.1	833248.4	22.31165	114.14757	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 05:47:34	819187.2	833251.4	22.31166	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:50:14	819192.8	833252.5	22.31171	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:52:34	819191.7	833251.4	22.3117	114.1476	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 05:56:04	819185	833248.4	22.31164	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 05:59:32	819187.2	833248.4	22.31166	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:02:52	819192.8	833247.3	22.31171	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:05:34	819188.3	833248.4	22.31167	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:08:43	819182.8	833251.4	22.31162	114.1476	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 06:11:44	819179.5	833252.5	22.31159	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:14:54	819185	833252.5	22.31164	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:17:43	819183.9	833248.4	22.31163	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:18:05	819183.9	833248.4	22.31163	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:22:34	819178.4	833251.4	22.31158	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:26:44	819185	833254.5	22.31164	114.14763	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:28:33	819190.6	833251.4	22.31169	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:31:44	819189.4	833248.4	22.31168	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:35:24	819192.8	833248.4	22.31171	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:38:14	819190.6	833251.4	22.31169	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:41:24	819193.9	833248.4	22.31172	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:44:34	819196.1	833248.4	22.31174	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:46:43	819193.9	833247.3	22.31172	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:50:34	819195	833247.3	22.31173	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:53:43	819190.6	833248.4	22.31169	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 06:56:55	819196.1	833247.3	22.31174	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 06:59:04	819193.9	833247.3	22.31172	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:02:24	819201.6	833247.3	22.31179	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:05:44	819206.1	833247.3	22.31183	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:08:53	819198.3	833244.2	22.31176	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:10:43	819202.7	833246.3	22.3118	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:14:33	819199.4	833251.4	22.31177	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:17:54	819197.2	833248.4	22.31175	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:19:13	819201.6	833247.3	22.31179	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:23:24	819205	833247.3	22.31182	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:25:13	819203.8	833248.4	22.31181	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:28:14	819202.7	833247.3	22.3118	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:32:34	819203.8	833248.4	22.31181	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 07:34:34	819200.5	833248.4	22.31178	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 07:37:44	819196.1	833247.3	22.31174	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:41:54	819201.6	833248.4	22.31179	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:44:04	819199.4	833248.4	22.31177	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:47:44	819200.5	833247.3	22.31178	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 07:50:54	819199.4	833251.4	22.31177	114.1476	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 07:52:43	819199.4	833251.4	22.31177	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:56:03	819198.3	833247.3	22.31176	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 07:59:13	819196.1	833251.4	22.31174	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:02:26	819198.3	833251.4	22.31176	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:05:43	819197.2	833247.3	22.31175	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 08:08:43	819203.8	833248.4	22.31181	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:10:54	819203.8	833247.3	22.31181	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:14:54	819199.4	833248.4	22.31177	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:17:14	819198.3	833248.4	22.31176	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:20:54	819192.8	833251.4	22.31171	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:23:44	819192.8	833247.3	22.31171	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:25:04	819191.7	833247.3	22.3117	114.14756	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 08:29:04	819198.3	833251.4	22.31176	114.1476	0	360	Ship

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 08:52:04	819190.6	833248.4	22.31169	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 08:55:34	819190.6	833248.4	22.31169	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 08:59:33	819191.7	833248.4	22.3117	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:02:04	819191.7	833248.4	22.3117	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:05:53	819193.9	833247.3	22.31172	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:08:13	819192.8	833247.3	22.31171	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:11:24	819193.9	833251.4	22.31172	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:14:05	819195	833248.4	22.31173	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:17:14	819191.7	833251.4	22.3117	114.1476	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 09:20:54	819195	833248.4	22.31173	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:23:25	819193.9	833247.3	22.31172	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:26:04	819191.7	833254.5	22.3117	114.14763	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:29:24	819198.3	833248.4	22.31176	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:32:53	819193.9	833252.5	22.31172	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:35:23	819196.1	833252.5	22.31174	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:38:33	819193.9	833252.5	22.31172	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:41:44	819190.6	833254.5	22.31169	114.14763	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:44:24	819193.9	833252.5	22.31172	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:47:34	819201.6	833252.5	22.31179	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:50:45	819198.3	833254.5	22.31176	114.14763	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:52:53	819192.8	833251.4	22.31171	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 09:55:21	819192.8	833248.4	22.31171	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 09:59:30	819189.4	833251.4	22.31168	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:03:00	819192.8	833244.2	22.31171	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:05:01	819193.9	833246.3	22.31172	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:08:21	819189.4	833246.3	22.31168	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 10:11:51	819183.9	833248.4	22.31163	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:15:01	819189.4	833246.3	22.31168	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:16:21	819190.6	833246.3	22.31169	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:19:31	819187.2	833242.2	22.31166	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:24:00	819187.2	833244.2	22.31166	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:26:50	819191.7	833244.2	22.3117	114.14753	0.3	22.3	ShipXY
TB 263	Tug	22-SEP-2021 10:28:50	819199.4	833246.3	22.31177	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 10:32:42	819190.6	833242.2	22.31169	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 10:33:50	819187.2	833244.2	22.31166	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 10:37:31	819187.2	833244.2	22.31166	114.14753	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 10:40:52	819189.4	833247.3	22.31168	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:43:30	819200.5	833242.2	22.31178	114.14751	0.3	351.1	ShipXY
TB 263	Tug	22-SEP-2021 10:46:59	819206.1	833248.4	22.31183	114.14757	0.2	20.6	ShipXY
TB 263	Tug	22-SEP-2021 10:50:50	819200.5	833247.3	22.31178	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 10:52:11	819195	833251.4	22.31173	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 10:55:30	819210.5	833246.3	22.31187	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 10:59:30	819206.1	833247.3	22.31183	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:02:31	819200.5	833246.3	22.31178	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:05:01	819212.7	833247.3	22.31189	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:08:31	819199.4	833247.3	22.31177	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 11:09:42	819197.2	833246.3	22.31175	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:13:01	819193.9	833246.3	22.31172	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:18:00	819208.3	833246.3	22.31185	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 11:20:40	819206.1	833247.3	22.31183	114.14756	0.3	209.2	ShipXY
TB 263	Tug	22-SEP-2021 11:23:50	819210.5	833248.4	22.31187	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:26:32	819206.1	833246.3	22.31183	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:29:10	819201.6	833246.3	22.31179	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:32:30	819205	833246.3	22.31182	114.14755	0.3	323.4	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 11:35:53	819209.4	833246.3	22.31186	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:40:11	819206.1	833246.3	22.31183	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 11:43:50	819210.5	833244.2	22.31187	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:46:40	819207.2	833242.2	22.31184	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:49:41	819209.4	833247.3	22.31186	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 11:56:31	819208.3	833246.3	22.31185	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 11:59:11	819208.3	833244.2	22.31185	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:02:12	819196.1	833244.2	22.31174	114.14753	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 12:04:13	819203.8	833240.1	22.31181	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:08:30	819206.1	833246.3	22.31183	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:10:41	819203.8	833244.2	22.31181	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:14:10	819207.2	833244.2	22.31184	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:17:30	819210.5	833246.3	22.31187	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:19:33	819205	833244.2	22.31182	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:22:40	819209.4	833246.3	22.31186	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:26:21	819206.1	833247.3	22.31183	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:28:31	819200.5	833246.3	22.31178	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:32:30	819213.8	833246.3	22.3119	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:35:11	819213.8	833246.3	22.3119	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:38:29	819212.7	833244.2	22.31189	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:41:40	819212.7	833244.2	22.31189	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:44:50	819216	833247.3	22.31192	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:47:20	819208.3	833244.2	22.31185	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:48:50	819205	833244.2	22.31182	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:53:10	819208.3	833242.2	22.31185	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 12:54:30	819208.3	833242.2	22.31185	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 12:58:41	819203.8	833244.2	22.31181	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:02:02	819207.2	833244.2	22.31184	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:05:20	819201.6	833242.2	22.31179	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:08:49	819201.6	833242.2	22.31179	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:11:11	819212.7	833247.3	22.31189	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:14:31	819203.8	833242.2	22.31181	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:17:51	819207.2	833244.2	22.31184	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:19:21	819205	833246.3	22.31182	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:23:51	819202.7	833239.1	22.3118	114.14748	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:25:40	819202.7	833240.1	22.3118	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:28:41	819198.3	833244.2	22.31176	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:32:41	819206.1	833242.2	22.31183	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:35:20	819193.9	833239.1	22.31172	114.14748	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:38:56	819192.8	833240.1	22.31171	114.14749	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:40:20	819202.7	833242.2	22.3118	114.14751	0.3	10.3	ShipXY
TB 263	Tug	22-SEP-2021 13:44:21	819192.8	833240.1	22.31171	114.14749	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:47:01	819201.6	833239.1	22.31179	114.14748	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:50:30	819202.7	833242.2	22.3118	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 13:54:01	819199.4	833244.2	22.31177	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 13:56:42	819207.2	833244.2	22.31184	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 14:23:11	819208.3	833246.3	22.31185	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:26:23	819203.8	833244.2	22.31181	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:29:31	819197.2	833246.3	22.31175	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:32:40	819199.4	833242.2	22.31177	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:35:41	819210.5	833246.3	22.31187	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:38:11	819201.6	833244.2	22.31179	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 14:41:20	819200.5	833247.3	22.31178	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 14:44:41	819210.5	833246.3	22.31187	114.14755	0.4	151.5	ShipXY
TB 263	Tug	22-SEP-2021 14:46:12	819206.1	833247.3	22.31183	114.14756	0.3	194.9	ShipXY
TB 263	Tug	22-SEP-2021 14:50:10	819202.7	833246.3	22.31118	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 14:53:11	819203.8	833246.3	22.31181	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:04:31	819203.8	833244.2	22.31181	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:08:43	819210.5	833247.3	22.31187	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:00:50	819205	833246.3	22.31182	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:04:31	819208.3	833244.2	22.31185	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:09:01	819201.6	833246.3	22.31179	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:11:30	819198.3	833244.2	22.31176	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:14:31	819200.5	833246.3	22.31178	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 15:16:11	819199.4	833246.3	22.31177	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:19:31	819203.8	833247.3	22.31181	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:23:31	819209.4	833248.4	22.31186	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:24:41	819200.5	833247.3	22.31178	114.14756	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 15:27:30	819192.8	833244.2	22.31171	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:32:00	819198.3	833246.3	22.31176	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:33:51	819206.1	833246.3	22.31183	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 15:38:11	819205	833247.3	22.31182	114.14756	0.4	265.1	ShipXY
TB 263	Tug	22-SEP-2021 15:41:31	819192.8	833244.2	22.31171	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:44:42	819200.5	833244.2	22.31178	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:47:30	819207.2	833246.3	22.31184	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 15:50:31	819201.6	833244.2	22.31179	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:53:52	819206.1	833248.4	22.31183	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:56:31	819205	833247.3	22.31182	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 15:58:31	819203.8	833246.3	22.31181	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:01:11	819197.2	833246.3	22.31175	114.14755	0.3	210.6	ShipXY
TB 263	Tug	22-SEP-2021 16:04:40	819182.8	833242.2	22.31162	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:08:01	819192.8	833244.2	22.31171	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:11:40	819181.7	833244.2	22.31161	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:14:49	819188.3	833244.2	22.31167	114.14753	0.3	14.8	ShipXY
TB 263	Tug	22-SEP-2021 16:17:50	819203.8	833244.2	22.31181	114.14753	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 16:20:51	819206.1	833246.3	22.31183	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:24:40	819200.5	833244.2	22.31178	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:29:11	819205	833242.2	22.31182	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:31:20	819208.3	833247.3	22.31185	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:34:39	819200.5	833246.3	22.31178	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:37:50	819209.4	833246.3	22.31186	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:41:32	819203.8	833247.3	22.31181	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:44:20	819209.4	833246.3	22.31186	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:46:10	819211.6	833246.3	22.31188	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:50:41	819209.4	833246.3	22.31186	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:52:10	819211.6	833247.3	22.31188	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 16:55:40	819210.5	833247.3	22.31187	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 16:59:11	819203.8	833246.3	22.31181	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 17:02:11	819212.7	833247.3	22.31189	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:05:30	819203.8	833246.3	22.31181	114.14755	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 17:08:41	819197.2	833247.3	22.31175	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:11:21	819206.1	833247.3	22.31183	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 17:14:30	819206.1	833246.3	22.31183	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 17:17:40	819195	833246.3	22.31173	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 17:20:50	819191.7	833246.3	22.31117	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:23:59	819179.5	833246.3	22.31159	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 17:26:51	819196.1	833246.3	22.31174	114.14755	0.4	28.2	ShipXY
TB 263	Tug	22-SEP-2021 17:29:05	819201.6	833247.3	22.31179	114.14756	0.3	272.1	ShipXY
TB 263	Tug	22-SEP-2021 17:31:46	819211.6	833251.4	22.31188	114.1476	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 17:34:52	819216	833248.4	22.31192	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:37:53	819213.8	833247.3	22.31119	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:41:02	819211.6	833247.3	22.31188	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 17:44:10	819217.1	833254.5	22.31193	114.14763	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 17:47:21	819213.8	833254.5	22.31119	114.14763	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:50:50	819207.2	833247.3	22.31184	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 17:53:52	819210.5	833247.3	22.31187	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 17:56:02	819211.6	833247.3	22.31188	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 17:57:51	819209.4	833251.4	22.31186	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:00:21	819213.8	833251.4	22.31119	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:04:31	819212.7	833255.6	22.31189	114.14764	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:08:21	819209.4	833252.5	22.31186	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:10:49	819210.5	833252.5	22.31187	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:14:11	819210.5	833248.4	22.31187	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:17:11	819211.6	833252.5	22.31188	114.14761	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:18:52	819210.5	833252.5	22.31187	114.14761	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 18:22:30	819206.1	833251.4	22.31183	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:26:40	819211.6	833248.4	22.31188	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:29:11	819205	833251.4	22.31182	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:32:22	819211.6	833247.3	22.31188	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:35:56	819211.6	833246.3	22.31188	114.14755	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 18:37:42	819209.4	833246.3	22.31186	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:39:41	819212.7	833247.3	22.31189	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:43:32	819210.5	833247.3	22.31187	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:47:30	819216	833246.3	22.31192	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 18:49:29	819216	833246.3	22.31192	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:53:21	819217.1	833244.2	22.31193	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:56:11	819217.1	833244.2	22.31193	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 18:59:21	819216	833244.2	22.31192	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 19:02:41	819216	833246.3	22.31192	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:05:50	819218.2	833244.2	22.31194	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 19:08:21	819217.1	833244.2	22.31193	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:10:54	819214.9	833246.3	22.31191	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:14:00	819217.1	833247.3	22.31193	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:15:52	819219.3	833251.4	22.31195	114.1476	0.3	224.9	ShipXY
TB 263	Tug	22-SEP-2021 19:19:20	819218.2	833247.3	22.31194	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 19:22:30	819213.8	833247.3	22.31119	114.14756	0	360	ShipXY</



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 19:49:41	819214.9	833248.4	22.31191	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:54:01	819211.6	833247.3	22.31188	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 19:55:30	819216	833251.4	22.31192	114.1476	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 19:59:41	819210.5	833248.4	22.31187	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:01:01	819208.3	833247.3	22.31185	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:05:20	819203.8	833246.3	22.31181	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 20:07:31	819200.5	833248.4	22.31178	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 20:11:02	819206.1	833246.3	22.31183	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 20:14:21	819216	833247.3	22.31192	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:17:22	819206.1	833248.4	22.31183	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:20:32	819197.2	833246.3	22.31175	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:23:12	819189.4	833247.3	22.31168	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 20:24:03	819193.9	833251.4	22.31172	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 20:28:50	819191.7	833244.2	22.3117	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:32:31	819201.6	833242.2	22.31179	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:34:12	819205	833247.3	22.31182	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 20:37:21	819211.6	833247.3	22.31188	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 20:41:10	819208.3	833247.3	22.31185	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:43:52	819209.4	833247.3	22.31186	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:47:10	819206.1	833248.4	22.31183	114.14757	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:50:40	819201.6	833246.3	22.31179	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 20:53:51	819209.4	833247.3	22.31186	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 20:55:11	819203.8	833247.3	22.31181	114.14756	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 20:58:40	819203.8	833247.3	22.31181	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:02:41	819192.8	833247.3	22.31171	114.14756	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 21:05:29	819178.4	833247.3	22.31158	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:08:21	819193.9	833242.2	22.31172	114.14751	0.3	9.1	ShipXY
TB 263	Tug	22-SEP-2021 21:19:41	819207.2	833251.4	22.31184	114.1476	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:23:30	819203.8	833252.5	22.31181	114.14761	0.3	360	ShipXY
TB 263	Tug	22-SEP-2021 21:26:50	819193.9	833248.4	22.31172	114.14757	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:28:02	819187.2	833246.3	22.31166	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 21:32:34	819191.7	833244.2	22.3117	114.14753	0.3	1	ShipXY
TB 263	Tug	22-SEP-2021 21:34:51	819195	833247.3	22.31173	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:38:11	819196.1	833244.2	22.31174	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 21:41:20	819192.8	833242.2	22.31171	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:44:01	819189.4	833242.2	22.31168	114.14751	0.3	326.5	ShipXY
TB 263	Tug	22-SEP-2021 21:47:41	819183.9	833246.3	22.31163	114.14755	0.4	360	ShipXY
TB 263	Tug	22-SEP-2021 21:50:21	819178.4	833247.3	22.31158	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 21:53:30	819181.7	833246.3	22.31161	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 21:56:31	819191.7	833246.3	22.3117	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 21:59:41	819197.2	833252.5	22.31175	114.14761	0	360	ShipXY
TB 263	Tug	22-SEP-2021 22:02:51	819189.4	833246.3	22.31168	114.14755	0.3	280.3	ShipXY
TB 263	Tug	22-SEP-2021 22:05:53	819181.7	833247.3	22.31161	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:07:51	819187.2	833247.3	22.31166	114.14756	0	360	ShipXY
TB 263	Tug	22-SEP-2021 22:09:10	819189.4	833247.3	22.31168	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:22:50	819199.4	833246.3	22.31177	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 22:26:50	819198.3	833246.3	22.31176	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:29:40	819188.3	833242.2	22.31167	114.14751	0.3	179.1	ShipXY
TB 263	Tug	22-SEP-2021 22:32:49	819177.3	833246.3	22.31157	114.14755	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 22:34:09	819183.9	833247.3	22.31163	114.14756	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:37:41	819192.8	833242.2	22.31171	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:42:00	819187.2	833244.2	22.31166	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:43:50	819186.1	833242.2	22.31165	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:47:10	819183.9	833240.1	22.31163	114.14749	0.2	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	22-SEP-2021 22:50:31	819182.8	833242.2	22.31162	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 22:53:41	819186.1	833246.3	22.31165	114.14755	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 22:56:30	819187.2	833246.3	22.31166	114.14755	0.4	240.8	ShipXY
TB 263	Tug	22-SEP-2021 22:58:52	819179.5	833242.2	22.31159	114.14751	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 23:02:11	819181.7	833242.2	22.31161	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:08:11	819187.2	833244.2	22.31166	114.14753	0	360	ShipXY
TB 263	Tug	22-SEP-2021 23:11:50	819172.8	833246.3	22.31153	114.14755	0	360	ShipXY
TB 263	Tug	22-SEP-2021 23:13:39	819183.9	833240.1	22.31163	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:16:49	819189.5	833240.1	22.31168	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:20:50	819188.3	833240.1	22.31167	114.14749	0	360	ShipXY
TB 263	Tug	22-SEP-2021 23:23:11	819191.7	833244.2	22.3117	114.14753	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:26:40	819190.6	833239.1	22.31169	114.14748	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:30:01	819189.4	833242.2	22.31168	114.14751	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 23:32:50	819190.6	833242.2	22.31169	114.14751	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:33:10	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 23:38:41	819161.8	833246.3	22.31143	114.14755	0.4	159.5	ShipXY
TB 263	Tug	22-SEP-2021 23:41:47	819172.8	833239.1	22.31153	114.14748	0.4	347.8	ShipXY
TB 263	Tug	22-SEP-2021 23:42:16	819156.2	833246.3	22.31138	114.14755	0.1	0	ShipXY
TB 263	Tug	22-SEP-2021 23:45:50	819181.7	833240.1	22.31161	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:49:40	819176.2	833242.2	22.31156	114.14751	0	360	ShipXY
TB 263	Tug	22-SEP-2021 23:53:51	819182.8	833240.1	22.31162	114.14749	0.1	360	ShipXY
TB 263	Tug	22-SEP-2021 23:56:20	819196.1	833244.2	22.31174	114.14753	0.2	360	ShipXY
TB 263	Tug	22-SEP-2021 23:59:21	819192.8	833244.2	22.31171	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:02:50	819188.3	833240.1	22.31167	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 00:06:01	819182.8	833240.1	22.31162	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:06:22	819181.7	833240.1	22.31161	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:10:21	819178.4	833240.1	22.31158	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:13:41	819191.7	833240.1	22.3117	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:17:41	819189.4	833242.2	22.31168	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 00:18:51	819186.1	833239.1	22.31165	114.14748	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:22:00	819196.1	833240.1	22.31174	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:26:21	819201.6	833242.2	22.31179	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 00:28:30	819196.1	833242.2	22.31174	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:31:40	819191.7	833242.2	22.3117	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 00:35:22	819193.9	833240.1	22.31172	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 00:38:31	819188.3	833240.1	22.31167	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:41:41	819193.9	833240.1	22.31172	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 00:45:00	819155.1	833251.4	22.31137	114.1476	0.5	142.9	ShipXY
TB 263	Tug	23-SEP-2021 00:46:50	819172.8	833239.1	22.31153	114.14748	0.3	337.6	ShipXY
TB 263	Tug	23-SEP-2021 00:50:01	819172.8	833240.1	22.31153	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 00:52:29	819158.4	833248.3	22.3114	114.14757	0.4	152.6	ShipXY
TB 263	Tug	23-SEP-2021 00:55:29	819165.1	833247.3	22.31146	114.14756	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 00:59:20	819170.6	833251.4	22.31151	114.1476	0	360	ShipXY
TB 263	Tug	23-SEP-2021 01:02:31	819168.4	833242.2	22.31149	114.14751	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 01:05:50	819167.3	833247.3	22.31148	114.14756	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 01:08:46	819187.2	833239.1	22.31166	114.14748	0.4		

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 01:35:10	819192.8	833242.2	22.31171	114.14751	0.3	229.2	ShipXY
TB 263	Tug	23-SEP-2021 01:38:23	819177.3	833240.1	22.31157	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 01:41:27	819186.1	833242.2	22.31165	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 01:44:41	819180.6	833240.1	22.3116	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 01:47:30	819179.5	833242.2	22.31159	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 01:49:30	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 01:52:39	819192.8	833240.1	22.31171	114.14749	0.2	327	ShipXY
TB 263	Tug	23-SEP-2021 01:56:30	819201.6	833244.2	22.31179	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 01:58:30	819195	833240.1	22.31173	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 02:01:31	819191.7	833242.2	22.3117	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 02:05:31	819182.8	833240.1	22.31162	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 02:08:30	819181.7	833239.1	22.31161	114.14748	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 02:11:20	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:14:50	819182.8	833240.1	22.31162	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:17:41	819181.7	833240.1	22.31161	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 02:20:50	819191.7	833242.2	22.3117	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:23:52	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:26:51	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:27:52	819189.5	833240.1	22.31168	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 02:31:51	819189.5	833240.1	22.31168	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:35:31	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:38:20	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:41:31	819185	833242.2	22.31164	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:44:51	819181.7	833240.1	22.31161	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:46:01	819182.8	833242.2	22.31162	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:49:02	819183.9	833240.1	22.31163	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:52:52	819191.7	833246.3	22.3117	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 02:55:22	819185	833240.1	22.31164	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 02:58:59	819186.1	833242.2	22.31165	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:02:20	819185	833242.2	22.31164	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:05:50	819188.3	833240.1	22.31167	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:08:21	819191.7	833242.2	22.3117	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:11:41	819188.3	833242.2	22.31167	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:14:51	819176.2	833242.2	22.31156	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:17:50	819182.8	833242.2	22.31162	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:20:21	819173.9	833244.2	22.31154	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:23:41	819169.5	833242.2	22.3115	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:25:41	819179.5	833239.1	22.31159	114.14748	0.3	357.8	ShipXY
TB 263	Tug	23-SEP-2021 03:29:22	819181.7	833242.2	22.31161	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 03:32:10	819179.5	833242.2	22.31159	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:35:20	819170.6	833240.1	22.31151	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:38:49	819162.9	833240.1	22.31144	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:41:50	819162.9	833240.1	22.31144	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:45:00	819176.2	833240.1	22.31156	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:47:51	819178.4	833240.1	22.31158	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:48:22	819180.6	833242.2	22.3116	114.14751	0.3	21.1	ShipXY
TB 263	Tug	23-SEP-2021 03:52:10	819187.2	833242.2	22.31166	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 03:56:01	819185	833244.2	22.31164	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 03:59:11	819173.9	833242.2	22.31154	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 04:01:02	819175.1	833246.3	22.31155	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:05:32	819168.4	833244.2	22.31149	114.14753	0.2	170.9	ShipXY
TB 263	Tug	23-SEP-2021 04:07:11	819164	833247.3	22.31145	114.14756	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:10:21	819173.9	833240.1	22.31154	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 04:13:22	819172.8	833244.2	22.31153	114.14753	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 04:16:50	819175.1	833244.2	22.31155	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:20:10	819181.7	833242.2	22.31161	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 04:23:51	819190.6	833244.2	22.31169	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:26:01	819187.2	833240.1	22.31166	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:29:11	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:32:21	819182.8	833244.2	22.31162	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 04:34:22	819177.3	833242.2	22.31157	114.14751	0.3	188	ShipXY
TB 263	Tug	23-SEP-2021 04:37:31	819169.5	833244.2	22.3115	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 04:41:31	819179.5	833242.2	22.31159	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:44:59	819178.4	833244.2	22.31158	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:47:00	819187.2	833242.2	22.31166	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:50:51	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:52:20	819187.2	833240.1	22.31166	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:55:51	819181.7	833246.3	22.31161	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 04:59:01	819196.1	833244.2	22.31174	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:02:11	819190.6	833244.2	22.31169	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:05:21	819197.2	833242.2	22.31175	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:07:42	819198.3	833242.2	22.31176	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:10:51	819193.9	833242.2	22.31172	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:14:11	819191.7	833246.3	22.3117	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:17:21	819198.3	833244.2	22.31176	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:20:31	819195	833246.3	22.31173	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:23:40	819196.1	833244.2	22.31174	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:26:50	819195	833244.2	22.31173	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:29:52	819193.9	833247.3	22.31172	114.14756	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:32:21	819186.1	833246.3	22.31165	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:35:31	819181.7	833246.3	22.31161	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:38:41	819182.8	833244.2	22.31162	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:39:31	819182.8	833244.2	22.31162	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:43:20	819188.3	833246.3	22.31167	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:47:31	819183.9	833246.3	22.31163	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:49:31	819183.9	833248.4	22.31163	114.14757	0	360	ShipXY
TB 263	Tug	23-SEP-2021 05:52:41	819189.4	833246.3	22.31168	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:57:01	819187.2	833246.3	22.31166	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 05:59:10	819189.4	833246.3	22.31168	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:02:20	819192.8	833240.1	22.31171	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:05:40	819186.1	833242.2	22.31165	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 06:08:40	819197.2	833239.1	22.31175	114.14748	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:11:30	819190.6	833244.2	22.31169	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 06:14:41	819191.7	833240.1	22.3117	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:17:41	819196.1	833242.2	22.31174	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:20:50	819193.9	833242.2	22.31172	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 06:23:51	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:27:00	819187.2	833242.2	22.31166	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 06:28:50	819179.5	833244.2	22.31159	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:32:31	819189.4	833246.3	22.31168	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 06:35:51							

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 06:58:31	819199.4	833242.2	22.31177	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:01:51	819201.6	833246.3	22.31179	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:05:42	819203.8	833244.2	22.31181	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:08:31	819196.1	833244.2	22.31174	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:11:21	819183.9	833242.2	22.31163	114.14751	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 07:14:30	819171.7	833244.2	22.31152	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:17:51	819183.9	833244.2	22.31163	114.14753	0.3	345.4	ShipXY
TB 263	Tug	23-SEP-2021 07:18:50	819191.7	833242.2	22.3117	114.14751	0.4	6.9	ShipXY
TB 263	Tug	23-SEP-2021 07:22:40	819198.3	833244.2	22.31176	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:26:40	819196.1	833247.3	22.31174	114.14756	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:29:10	819206.1	833246.3	22.31183	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:32:40	819192.8	833246.3	22.31171	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:35:51	819198.3	833246.3	22.31176	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:37:50	819198.3	833244.2	22.31176	114.14753	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 07:41:40	819199.4	833244.2	22.31177	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:43:20	819203.8	833246.3	22.31181	114.14755	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 07:46:31	819196.1	833246.3	22.31174	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 07:50:31	819203.8	833246.3	22.31181	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:53:31	819208.3	833247.3	22.31185	114.14756	0	360	ShipXY
TB 263	Tug	23-SEP-2021 07:54:12	819205	833246.3	22.31182	114.14755	0.4	333.8	ShipXY
TB 263	Tug	23-SEP-2021 07:58:49	819203.8	833246.3	22.31181	114.14755	0.3	20.5	ShipXY
TB 263	Tug	23-SEP-2021 08:02:21	819201.6	833247.3	22.31179	114.14756	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:05:40	819198.3	833246.3	22.31176	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:08:41	819197.2	833246.3	22.31175	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:11:50	819198.3	833247.3	22.31176	114.14756	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:13:51	819201.6	833246.3	22.31179	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:17:11	819198.3	833244.2	22.31176	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:20:21	819197.2	833244.2	22.31175	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:23:41	819208.3	833246.3	22.31185	114.14755	0.3	17.9	ShipXY
TB 263	Tug	23-SEP-2021 08:26:31	819197.2	833246.3	22.31175	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:27:32	819200.5	833246.3	22.31178	114.14755	0.3	341.9	ShipXY
TB 263	Tug	23-SEP-2021 08:32:42	819200.5	833244.2	22.31178	114.14753	0.3	301.7	ShipXY
TB 263	Tug	23-SEP-2021 08:35:50	819203.8	833247.3	22.31181	114.14756	0.3	98.7	ShipXY
TB 263	Tug	23-SEP-2021 08:38:22	819195	833246.3	22.31173	114.14755	0.3	200.5	ShipXY
TB 263	Tug	23-SEP-2021 08:41:31	819191.7	833244.2	22.3117	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:44:50	819193.9	833244.2	22.31172	114.14753	0.2	269.1	ShipXY
TB 263	Tug	23-SEP-2021 08:47:51	819191.7	833244.2	22.3117	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:50:51	819185	833242.2	22.31164	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:52:22	819193.9	833242.2	22.31172	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 08:55:30	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 08:59:31	819187.2	833240.1	22.31166	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:01:21	819193.9	833242.2	22.31172	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:04:00	819191.7	833242.2	22.3117	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:08:01	819193.9	833242.2	22.31172	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:11:20	819193.9	833244.2	22.31172	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:13:12	819195	833244.2	22.31173	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:17:00	819190.6	833242.2	22.31169	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:20:31	819186.1	833242.2	22.31165	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 09:23:40	819176.2	833244.2	22.31156	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:26:41	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:29:40	819181.7	833246.3	22.31161	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:33:00	819179.5	833244.2	22.31159	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:33:10	819179.5	833244.2	22.31159	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:37:01	819180.6	833244.2	22.3116	114.14753	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 09:40:41	819175.1	833247.3	22.31155	114.14756	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:43:11	819177.3	833246.3	22.31157	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:46:31	819178.4	833246.3	22.31158	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:49:41	819183.9	833244.2	22.31163	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:53:50	819188.3	833247.3	22.31167	114.14756	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 09:56:50	819185	833244.2	22.31164	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 09:59:51	819185	833242.2	22.31164	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:02:10	819183.9	833244.2	22.31163	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:05:30	819179.5	833246.3	22.31159	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:08:31	819181.7	833244.2	22.31161	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:10:41	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:14:40	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:17:10	819181.7	833244.2	22.31161	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 10:20:31	819180.6	833246.3	22.3116	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 10:23:10	819179.5	833242.2	22.31159	114.14751	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 10:26:41	819192.8	833238	22.31171	114.14747	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 10:29:32	819186.1	833240.1	22.31165	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 10:32:50	819186.1	833240.1	22.31165	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 10:35:40	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:38:40	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:41:20	819186.1	833244.2	22.31165	114.14753	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 10:44:40	819182.8	833244.2	22.31162	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:48:00	819179.5	833244.2	22.31159	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:48:41	819180.6	833244.2	22.3116	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:52:31	819179.5	833242.2	22.31159	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 10:55:11	819179.5	833240.1	22.31159	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 10:58:31	819179.5	833242.2	22.31159	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:01:50	819182.8	833240.1	22.31162	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 11:05:41	819189.5	833240.1	22.31168	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:08:31	819193.9	833240.1	22.31172	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:11:51	819182.8	833242.2	22.31162	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:14:21	819179.5	833240.1	22.31159	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 11:17:31	819178.4	833242.2	22.31158	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:19:22	819178.4	833242.2	22.31158	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:23:22	819177.3	833244.2	22.31157	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 11:26:11	819179.5	833242.2	22.31159	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:27:50	819178.4	833242.2	22.31158	114.14751	0.3	195.1	ShipXY
TB 263	Tug	23-SEP-2021 11:31:31	819177.3	833240.1	22.31157	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:34:40	819181.7	833242.2	22.31161	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:38:20	819179.5	833240.1	22.31159	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:41:21	819183.9	833242.2	22.31163	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:44:50	819187.2	833242.2	22.31166	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 11:47:11	819187.2	833242.2	22.31166	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:50:22	819188.3	833240.1	22.31167	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 11:53:21	819189.4	833242.2	22.31168	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 11:56:49	819182.8	833240.1	22.31162	114.14749	0	360	ShipXY
TB 263									

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 12:23:31	819180.6	833240.1	22.3116	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 12:26:51	819193.9	833239.1	22.31172	114.14748	0.3	14	ShipXY
TB 263	Tug	23-SEP-2021 12:28:51	819195	833242.2	22.31173	114.14751	0.3	178.2	ShipXY
TB 263	Tug	23-SEP-2021 12:31:51	819183.9	833240.1	22.31163	114.14749	0.3	170.6	ShipXY
TB 263	Tug	23-SEP-2021 12:35:21	819196.1	833240.1	22.31174	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 12:38:22	819195	833239.1	22.31173	114.14748	0	360	ShipXY
TB 263	Tug	23-SEP-2021 12:41:50	819187.2	833240.1	22.31166	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 12:44:00	819179.5	833240.1	22.31159	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 12:47:42	819187.2	833240.1	22.31166	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 12:50:29	819187.2	833242.2	22.31166	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 12:54:01	819182.8	833242.2	22.31162	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 12:55:50	819189.5	833239.1	22.31168	114.14748	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 12:59:20	819190.6	833242.2	22.31169	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:02:20	819187.2	833240.1	22.31166	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:05:30	819185	833242.2	22.31164	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:08:40	819189.4	833242.2	22.31168	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:11:51	819178.4	833240.1	22.31158	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:14:59	819187.2	833240.1	22.31166	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:17:31	819183.9	833242.2	22.31163	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:20:40	819189.5	833240.1	22.31168	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:21:50	819196.1	833242.2	22.31174	114.14751	0.3	28.1	ShipXY
TB 263	Tug	23-SEP-2021 13:26:21	819187.2	833242.2	22.31166	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 13:29:50	819185	833240.1	22.31164	114.14749	0.3	1.9	ShipXY
TB 263	Tug	23-SEP-2021 13:32:50	819189.5	833239.1	22.31168	114.14748	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 13:35:31	819190.6	833242.2	22.31169	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:38:20	819179.5	833242.2	22.31159	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:41:30	819180.6	833242.2	22.3116	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:42:51	819182.8	833240.1	22.31162	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:47:41	819189.5	833240.1	22.31168	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 13:50:50	819192.8	833240.1	22.31171	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:53:22	819195	833242.2	22.31173	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 13:55:11	819190.6	833242.2	22.31169	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 13:59:31	819181.7	833239.1	22.31161	114.14748	0.3	17.1	ShipXY
TB 263	Tug	23-SEP-2021 14:02:59	819180.6	833240.1	22.3116	114.14749	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 14:06:00	819185	833240.1	22.31164	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:06:59	819188.3	833242.2	22.31167	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:10:01	819187.2	833239.1	22.31166	114.14748	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:14:20	819192.8	833239.1	22.31171	114.14748	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 14:17:40	819187.2	833240.1	22.31166	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:20:11	819180.6	833242.2	22.3116	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:23:41	819188.3	833242.2	22.31167	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:27:01	819192.8	833244.2	22.31171	114.14753	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 14:29:21	819193.9	833242.2	22.31172	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:32:29	819190.6	833242.2	22.31169	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:35:20	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:36:41	819189.4	833242.2	22.31168	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:40:32	819178.4	833242.2	22.31158	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 14:43:51	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:47:01	819188.3	833242.2	22.31167	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 14:50:51	819181.7	833242.2	22.31161	114.14751	0.3	187.5	ShipXY
TB 263	Tug	23-SEP-2021 14:53:52	819183.9	833242.2	22.31163	114.14751	0.4	349	ShipXY
TB 263	Tug	23-SEP-2021 14:54:21	819187.2	833240.1	22.31166	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 14:58:41	819179.5	833244.2	22.31159	114.14753	0.3	188.6	ShipXY
TB 263	Tug	23-SEP-2021 15:02:51	819187.2	833242.2	22.31166	114.14751	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 15:05:12	819186.1	833240.1	22.31165	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 15:08:51	819186.1	833242.2	22.31165	114.14751	0.3	33.6	ShipXY
TB 263	Tug	23-SEP-2021 15:11:30	819185	833242.2	22.31164	114.14751	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:13:50	819200.5	833244.2	22.31178	114.14753	0.3	17.7	ShipXY
TB 263	Tug	23-SEP-2021 15:17:21	819198.3	833244.2	22.31176	114.14753	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:20:01	819199.4	833246.3	22.31177	114.14755	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 15:23:12	819201.6	833246.3	22.31179	114.14755	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:26:21	819195	833244.2	22.31173	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 15:29:39	819199.4	833247.3	22.31177	114.14756	0	360	ShipXY
TB 263	Tug	23-SEP-2021 15:32:31	819198.3	833244.2	22.31176	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 15:34:52	819188.3	833246.3	22.31167	114.14755	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:37:01	819193.9	833246.3	22.31172	114.14755	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:41:31	819189.4	833244.2	22.31168	114.14753	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 15:42:02	819186.1	833244.2	22.31165	114.14753	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 15:44:02	819195	833244.2	22.31173	114.14753	0.5	5.5	ShipXY
TB 263	Tug	23-SEP-2021 15:47:50	819203.8	833246.3	22.31181	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 15:51:00	819190.6	833244.2	22.31169	114.14753	0.3	196.1	ShipXY
TB 263	Tug	23-SEP-2021 15:53:52	819181.7	833244.2	22.31161	114.14753	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 15:55:42	819195	833244.2	22.31173	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 15:58:01	819188.3	833244.2	22.31167	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:01:41	819179.5	833244.2	22.31159	114.14753	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 16:04:41	819196.1	833246.3	22.31174	114.14755	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:08:21	819196.1	833244.2	22.31174	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 16:11:20	819199.4	833244.2	22.31177	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:14:31	819193.9	833242.2	22.31172	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:17:50	819198.3	833242.2	22.31176	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:18:49	819196.1	833242.2	22.31174	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 16:23:41	819192.8	833240.1	22.31171	114.14749	0.3	31.6	ShipXY
TB 263	Tug	23-SEP-2021 16:26:51	819196.1	833242.2	22.31174	114.14751	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 16:30:01	819197.2	833244.2	22.31175	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:31:01	819196.1	833244.2	22.31174	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 16:35:01	819195	833244.2	22.31173	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:37:30	819193.9	833244.2	22.31172	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:41:40	819198.3	833242.2	22.31176	114.14751	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:44:50	819190.6	833244.2	22.31169	114.14753	0	360	ShipXY
TB 263	Tug	23-SEP-2021 16:47:02	819193.9	833244.2	22.31172	114.14753	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 16:51:00	819180.6	833242.2	22.3116	114.14751	0.4	171	ShipXY
TB 263	Tug	23-SEP-2021 16:52:31	819177.3	833246.3	22.31157	114.14755	0.3	13.9	ShipXY
TB 263	Tug	23-SEP-2021 16:57:00	819192.8	833244.2	22.31171	114.14753	0.5	357.4	ShipXY
TB 263	Tug	23-SEP-2021 16:58:51	819220.5	833239.1	22.31196	114.14748	0.3	336.5	ShipXY
TB 263	Tug	23-SEP-2021 17:02:29	819218.2	833238.1	22.31194	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:05:40	819213.8	833238.1	22.3119	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:09:01	819217.1	833238.1	22.31193	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 17:11:51	819203.8	833236	22.31181	114.14745	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 17:14:01	819188.3	833233.9	22.31167	114.14743	0.2	209.9	ShipXY
TB 263	Tug	23-SEP-2021 17:17:41	819199.4	833231.9	22.31177	114.14741	0.1</		



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 17:44:50	819213.8	833231.9	22.3119	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:47:31	819217.1	833231.9	22.31193	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:49:30	819216	833236	22.31192	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:52:41	819213.8	833236	22.3119	114.14745	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 17:56:20	819206.1	833233.9	22.31183	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 17:59:39	819205	833236	22.31182	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:02:11	819208.3	833238.1	22.31185	114.14747	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 18:05:22	819207.2	833238.1	22.31184	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:07:30	819206.1	833236	22.31183	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:11:50	819208.3	833236	22.31185	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:15:01	819211.6	833239.1	22.31188	114.14748	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:17:11	819210.5	833240.1	22.31187	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:20:20	819209.4	833240.1	22.31186	114.14749	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:23:50	819214.9	833233.9	22.31191	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 18:26:30	819207.2	833238.1	22.31184	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:29:42	819207.2	833236	22.31184	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:31:42	819209.4	833231.9	22.31186	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:35:33	819211.6	833236	22.31188	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:38:19	819213.8	833236	22.3119	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:40:20	819216	833231.9	22.31192	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:44:01	819214.9	833233.9	22.31191	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:47:20	819217.1	833230.8	22.31193	114.1474	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 18:50:51	819209.4	833231.9	22.31186	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:53:40	819208.3	833231.9	22.31185	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 18:56:51	819210.5	833231.9	22.31187	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:00:01	819216	833233.9	22.31192	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:01:41	819216	833233.9	22.31192	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 19:05:42	819209.4	833231.9	22.31186	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:08:20	819212.7	833233.9	22.31189	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 19:11:10	819219.3	833238.1	22.31195	114.14747	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 19:14:32	819218.2	833236	22.31194	114.14745	0.2	283.7	ShipXY
TB 263	Tug	23-SEP-2021 19:17:50	819216	833233.9	22.31192	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:20:50	819216	833236	22.31192	114.14745	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 19:22:30	819216	833236	22.31192	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:26:01	819208.3	833231.9	22.31185	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 19:29:31	819213.8	833236	22.3119	114.14745	0.3	36.9	ShipXY
TB 263	Tug	23-SEP-2021 19:32:31	819221.6	833238.1	22.31197	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:34:50	819218.2	833236	22.31194	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:38:40	819218.2	833233.9	22.31194	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 19:40:40	819220.5	833233.9	22.31196	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 19:44:30	819217.1	833233.9	22.31193	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:47:50	819220.5	833238.1	22.31196	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 19:51:01	819216	833238.1	22.31192	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 19:53:41	819207.2	833236	22.31184	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:55:20	819208.3	833236	22.31185	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 19:58:41	819212.7	833236	22.31189	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:02:49	819210.5	833236	22.31187	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:05:12	819218.2	833236	22.31194	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:08:31	819208.3	833233.9	22.31185	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:10:10	819205	833233.9	22.31182	114.14743	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:13:31	819210.5	833236	22.31187	114.14745	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 20:16:40	819205	833233.9	22.31182	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:20:40	819201.6	833233.9	22.31179	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:21:40	819201.6	833233.9	22.31179	114.14743	0.1	0	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 20:25:10	819193.9	833236	22.31172	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:29:21	819197.2	833238.1	22.31175	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:31:41	819206.1	833236	22.31183	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:35:50	819205	833233.9	22.31182	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:38:00	819209.4	833238.1	22.31186	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:41:51	819208.3	833233.9	22.31185	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:44:30	819205	833231.9	22.31182	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 20:47:39	819197.2	833230.8	22.31175	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:50:12	819207.2	833233.9	22.31184	114.14743	0.5	17.3	ShipXY
TB 263	Tug	23-SEP-2021 20:53:21	819214.9	833238.1	22.31191	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:56:32	819203.8	833231.9	22.31181	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 20:59:51	819193.9	833230.8	22.31172	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:03:50	819192.8	833229.8	22.31171	114.14739	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:07:31	819193.9	833230.8	22.31172	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:11:20	819198.3	833231.9	22.31176	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:15:01	819197.2	833231.9	22.31175	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:16:50	819196.1	833231.9	22.31174	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:19:59	819190.6	833230.8	22.31169	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:23:09	819188.3	833229.8	22.31167	114.14739	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:26:10	819181.7	833236	22.31161	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:29:20	819182.8	833233.9	22.31162	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:32:21	819187.2	833230.8	22.31166	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:35:41	819186.1	833231.9	22.31165	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:39:00	819187.2	833233.9	22.31166	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:41:50	819188.3	833233.9	22.31167	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:44:52	819201.6	833231.9	22.31179	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 21:46:21	819191.7	833231.9	22.31177	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:50:52	819196.1	833231.9	22.31174	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:53:31	819193.9	833236	22.31172	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 21:56:41	819199.4	833233.9	22.31177	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 21:59:22	819200.5	833233.9	22.31178	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:02:30	819196.1	833233.9	22.31174	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:05:42	819200.5	833231.9	22.31178	114.14741	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:08:50	819192.8	833236	22.31171	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:11:51	819196.1	833238.1	22.31174	114.14747	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:14:30	819195	833236	22.31173	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:15:11	819195	833233.9	22.31173	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 22:19:11	819181.7	833236	22.31161	114.14745	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:23:22	819189.5	833238	22.31168	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:25:50	819188.3	833238	22.31167	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:29:50	819185	833240.1	22.31164	114.14749	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:32:42	819181.7	833238	22.31161	114.14747	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:35:10	819178.4	833236	22.31158	114.14745	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 22:38:42	819186.1	833231.9	22.31165	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:41:40	819191.7	833230.8	22.31177	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:43:30	819190.6	833231.9	22.31169	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 22:46:41	819189.5	833236	22.31168	114.14745	0		

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	23-SEP-2021 23:10:40	819178.4	833231.9	22.31158	114.14741	0	360	ShipXY
TB 263	Tug	23-SEP-2021 23:13:50	819176.2	833239.1	22.31156	114.14748	0	360	ShipXY
TB 263	Tug	23-SEP-2021 23:17:01	819181.7	833233.9	22.31161	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 23:20:23	819181.7	833236	22.31161	114.14745	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 23:22:40	819175.1	833240.1	22.31155	114.14749	0.3	360	ShipXY
TB 263	Tug	23-SEP-2021 23:25:50	819175.1	833238	22.31155	114.14747	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 23:29:40	819177.3	833233.9	22.31157	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 23:30:21	819173.9	833236	22.31154	114.14745	0.3	180.1	ShipXY
TB 263	Tug	23-SEP-2021 23:34:00	819175.1	833233.9	22.31155	114.14743	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 23:38:40	819177.3	833230.8	22.31157	114.1474	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 23:40:20	819176.2	833230.8	22.31156	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 23:44:31	819180.6	833229.8	22.3116	114.14739	0	360	ShipXY
TB 263	Tug	23-SEP-2021 23:47:50	819179.5	833230.8	22.31159	114.1474	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 23:50:09	819179.5	833226.7	22.31159	114.14736	0.1	360	ShipXY
TB 263	Tug	23-SEP-2021 23:53:20	819182.8	833230.8	22.31162	114.1474	0	360	ShipXY
TB 263	Tug	23-SEP-2021 23:56:51	819169.5	833233.9	22.3115	114.14743	0.2	360	ShipXY
TB 263	Tug	23-SEP-2021 23:59:02	819172.8	833230.8	22.31153	114.1474	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 00:00:51	819185	833225.7	22.31164	114.14735	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 00:05:41	819189.5	833229.8	22.31168	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:06:51	819183.9	833223.6	22.31163	114.14733	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 00:09:52	819177.3	833229.8	22.31157	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:14:00	819192.8	833226.7	22.31171	114.14736	0.2	349.3	ShipXY
TB 263	Tug	24-SEP-2021 00:17:11	819196.1	833229.8	22.31174	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:20:21	819193.9	833229.8	22.31172	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:23:30	819188.3	833226.7	22.31167	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:26:31	819188.3	833226.7	22.31167	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:29:50	819189.5	833226.7	22.31168	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:32:51	819185	833226.7	22.31164	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:35:31	819187.2	833229.8	22.31166	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:37:00	819185	833226.7	22.31164	114.14736	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 00:40:01	819182.8	833229.8	22.31162	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:44:12	819183.9	833229.8	22.31163	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:47:11	819182.8	833229.8	22.31162	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:49:20	819183.9	833231.9	22.31163	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:53:12	819192.8	833231.9	22.31171	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 00:56:52	819191.7	833230.8	22.3117	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 00:59:11	819183.9	833233.9	22.31163	114.14743	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 01:02:30	819181.7	833231.9	22.31161	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:05:39	819189.5	833226.7	22.31168	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:09:00	819178.4	833236	22.31158	114.14745	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:11:11	819173.9	833230.8	22.31154	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 01:14:40	819175.1	833233.9	22.31155	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:17:41	819173.9	833231.9	22.31154	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:20:50	819178.4	833230.8	22.31158	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 01:23:51	819182.8	833230.8	22.31162	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:26:40	819188.3	833226.7	22.31167	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 01:27:40	819188.3	833225.7	22.31167	114.14735	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:31:30	819189.5	833229.8	22.31168	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:35:41	819179.5	833226.7	22.31159	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:37:10	819185	833230.8	22.31164	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 01:40:20	819188.3	833229.8	22.31167	114.14739	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 01:44:50	819175.1	833231.9	22.31155	114.14741	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 01:45:50	819186.1	833226.7	22.31165	114.14736	0.3	344.7	ShipXY
TB 263	Tug	24-SEP-2021 01:49:20	819193.9	833230.8	22.31172	114.1474	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 01:53:32	819195	833229.8	22.31173	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:56:31	819192.8	833233.9	22.31171	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 01:59:40	819189.5	833229.8	22.31168	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:02:51	819179.5	833230.8	22.31159	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 02:05:10	819173.9	833231.9	22.31154	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 02:08:20	819179.5	833229.8	22.31159	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:11:32	819177.3	833230.8	22.31157	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:14:31	819177.3	833231.9	22.31157	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:17:41	819189.5	833226.7	22.31168	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 02:20:42	819188.3	833230.8	22.31167	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:23:52	819179.5	833230.8	22.31159	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:26:32	819185	833229.8	22.31164	114.14739	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 02:29:51	819191.7	833226.7	22.3117	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:32:51	819190.6	833226.7	22.31169	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:34:51	819196.1	833230.8	22.31174	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 02:36:10	819197.2	833230.8	22.31175	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:40:10	819200.5	833230.8	22.31178	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:44:21	819196.1	833226.7	22.31174	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:48:01	819203.8	833229.8	22.31181	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:49:29	819201.6	833230.8	22.31179	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 02:53:10	819196.1	833226.7	22.31174	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 02:56:21	819195	833226.7	22.31173	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 02:59:51	819188.3	833229.8	22.31167	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:01:01	819193.9	833229.8	22.31172	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:04:42	819195	833229.8	22.31173	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:08:42	819193.9	833230.8	22.31172	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:10:41	819198.3	833230.8	22.31176	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:14:51	819201.6	833229.8	22.31179	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:17:32	819201.6	833230.8	22.31179	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:19:22	819195	833226.7	22.31173	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:22:30	819193.9	833230.8	22.31172	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:25:52	819183.9	833226.7	22.31163	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:29:21	819177.3	833230.8	22.31157	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:32:41	819186.1	833225.7	22.31165	114.14735	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:35:00	819185	833225.7	22.31164	114.14735	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:38:51	819178.4	833226.7	22.31158	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:41:21	819185	833229.8	22.31164	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:44:40	819191.7	833229.8	22.3117	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:47:41	819195	833230.8	22.31173	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:50:51	819192.8	833231.9	22.31171	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:53:41	819190.6	833233.9	22.31169	114.14743	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 03:56:41	819188.3	833231.9	22.31167	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 03:58:32	819187.2	833229.8	22.31166	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:02:00	819183.9	833229.8	22.31163	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 04:05:51	819189.5	833230.8	22.31168	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:08:20	819187.2	833230.8	22.31166	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 04:11:30	819196.1	833230.					

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 04:35:41	819198.3	833230.8	22.31176	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:37:40	819198.3	833229.8	22.31176	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:41:51	819193.9	833230.8	22.31172	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 04:44:01	819191.7	833230.8	22.3117	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 04:47:10	819187.2	833229.8	22.31166	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:50:21	819192.8	833230.8	22.31171	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 04:53:21	819199.4	833226.7	22.31177	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 04:56:52	819197.2	833229.8	22.31175	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:00:00	819195	833226.7	22.31173	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:01:51	819187.2	833229.8	22.31166	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:05:10	819189.5	833229.8	22.31168	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:08:20	819195	833230.8	22.31173	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:11:40	819196.1	833229.8	22.31174	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:14:51	819203.8	833236	22.31181	114.14745	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:16:01	819209.4	833233.9	22.31186	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:19:50	819201.6	833231.9	22.31179	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:22:20	819206.1	833231.9	22.31183	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:26:11	819217.1	833231.9	22.31193	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:29:31	819202.7	833230.8	22.3118	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:32:41	819197.2	833236	22.31175	114.14745	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:35:51	819199.4	833233.9	22.31177	114.14743	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 05:38:39	819202.7	833236	22.3118	114.14745	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 05:42:00	819201.6	833233.9	22.31179	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:43:29	819200.5	833231.9	22.31178	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:46:41	819196.1	833233.9	22.31174	114.14743	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:50:41	819193.9	833233.9	22.31172	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:53:30	819200.5	833233.9	22.31178	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 05:56:41	819193.9	833236	22.31172	114.14745	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 05:59:12	819197.2	833226.7	22.31175	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:01:40	819196.1	833231.9	22.31174	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:05:40	819195	833229.8	22.31173	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:08:20	819203.8	833231.9	22.31181	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:11:51	819196.1	833229.8	22.31174	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:14:39	819193.9	833230.8	22.31172	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:17:21	819195	833229.8	22.31173	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:20:50	819193.9	833231.9	22.31172	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:24:00	819202.7	833231.9	22.3118	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:26:41	819202.7	833230.8	22.3118	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:30:00	819193.9	833229.8	22.31172	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:32:41	819201.6	833231.9	22.31179	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:35:39	819207.2	833231.9	22.31184	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:38:40	819206.1	833230.8	22.31183	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 06:41:41	819203.8	833231.9	22.31181	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:44:20	819198.3	833230.8	22.31176	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:47:30	819200.5	833231.9	22.31178	114.14741	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 06:50:39	819198.3	833229.8	22.31176	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 06:52:01	819190.6	833226.7	22.31169	114.14736	0.4	206.2	ShipXY
TB 263	Tug	24-SEP-2021 06:55:01	819197.2	833231.9	22.31175	114.14741	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 06:59:21	819196.1	833230.8	22.31174	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:01:41	819197.2	833231.9	22.31175	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 07:05:00	819193.9	833229.8	22.31172	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:08:21	819172.8	833226.7	22.31153	114.14736	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 07:11:02	819172.8	833229.8	22.31153	114.14739	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 07:13:41	819179.5	833226.7	22.31159	114.14736	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 07:17:11	819183.9	833226.7	22.31163	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:19:51	819196.1	833229.8	22.31174	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:23:40	819207.2	833231.9	22.31184	114.14741	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 07:26:20	819198.3	833230.8	22.31176	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 07:29:40	819199.4	833229.8	22.31177	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:32:41	819198.3	833229.8	22.31176	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 07:34:20	819203.8	833231.9	22.31181	114.14741	0.4	19.4	ShipXY
TB 263	Tug	24-SEP-2021 07:38:42	819203.8	833230.8	22.31181	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:41:41	819205	833230.8	22.31182	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 07:44:01	819202.7	833231.9	22.3118	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 07:47:21	819196.1	833230.8	22.31174	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 07:50:52	819213.8	833236	22.3119	114.14745	0.5	24.5	ShipXY
TB 263	Tug	24-SEP-2021 07:52:51	819210.5	833236	22.31187	114.14745	0.3	181	ShipXY
TB 263	Tug	24-SEP-2021 07:55:00	819206.1	833231.9	22.31183	114.14741	0.3	206.3	ShipXY
TB 263	Tug	24-SEP-2021 07:58:11	819219.3	833236	22.31195	114.14745	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 08:02:52	819201.6	833230.8	22.31179	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 08:05:41	819193.9	833230.8	22.31172	114.1474	0.3	202.1	ShipXY
TB 263	Tug	24-SEP-2021 08:08:51	819188.3	833230.8	22.31167	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 08:12:00	819191.7	833231.9	22.3117	114.14741	0.4	349.9	ShipXY
TB 263	Tug	24-SEP-2021 08:13:19	819213.8	833233.9	22.3119	114.14743	0.4	16	ShipXY
TB 263	Tug	24-SEP-2021 08:17:22	819207.2	833233.9	22.31184	114.14743	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 08:21:00	819191.7	833226.7	22.3117	114.14736	0.3	183.3	ShipXY
TB 263	Tug	24-SEP-2021 08:24:01	819189.5	833229.8	22.31168	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 08:27:01	819208.3	833233.9	22.31185	114.14743	0.3	22.7	ShipXY
TB 263	Tug	24-SEP-2021 08:30:00	819210.5	833233.9	22.31187	114.14743	0.3	192.8	ShipXY
TB 263	Tug	24-SEP-2021 08:32:40	819203.8	833230.8	22.31181	114.1474	0.3	12.2	ShipXY
TB 263	Tug	24-SEP-2021 08:34:00	819206.1	833233.9	22.31183	114.14743	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 08:37:30	819207.2	833230.8	22.31184	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 08:41:50	819209.4	833231.9	22.31186	114.14741	0.3	358.3	ShipXY
TB 263	Tug	24-SEP-2021 08:44:30	819210.5	833231.9	22.31187	114.14741	0.3	168	ShipXY
TB 263	Tug	24-SEP-2021 08:47:50	819212.7	833233.9	22.31189	114.14743	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 08:50:11	819193.9	833230.8	22.31172	114.1474	0.3	196.9	ShipXY
TB 263	Tug	24-SEP-2021 08:52:11	819186.1	833229.8	22.31165	114.14739	0.4	183.8	ShipXY
TB 263	Tug	24-SEP-2021 08:55:31	819198.3	833229.8	22.31176	114.14739	0.3	0.8	ShipXY
TB 263	Tug	24-SEP-2021 08:59:30	819203.8	833229.8	22.31181	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 09:02:50	819186.1	833226.7	22.31165	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 09:05:52	819180.6	833229.8	22.3116	114.14739	0.3	342.9	ShipXY
TB 263	Tug	24-SEP-2021 09:09:00	819190.6	833229.8	22.31169	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 09:12:00	819181.7	833226.7	22.31161	114.14736	0.3	176.9	ShipXY
TB 263	Tug	24-SEP-2021 09:14:49	819185	833226.7	22.31164	114.14736	0.3	352.3	ShipXY
TB 263	Tug	24-SEP-2021 09:17:40	819198.3	833230.8	22.31176	114.1474	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 09:20:51	819214.9	833233.9	22.31191	114.14743	0	360	ShipXY
TB 263	Tug	24-SEP-2021 09:23:10	819210.5	833236	22.31187	114.14745	0	360	ShipXY
TB 263	Tug	24-SEP-2021 09:27:00	819203.8	833233.9	22.31181	114.14743	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 09:29:21	819205	833231.9	22.31182	114.14741	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 09:31:30	819206.1	833233.9	22.31183	114.14743	0.3	40.4	ShipXY
TB 263	Tug</								

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 09:59:31	819188.3	833226.7	22.31167	114.14736	0.4	359.8	ShipXY
TB 263	Tug	24-SEP-2021 10:02:41	819185	833226.7	22.31164	114.14736	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:06:01	819179.5	833226.7	22.31159	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:08:51	819187.2	833223.6	22.31166	114.14733	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 10:09:11	819187.2	833225.7	22.31166	114.14735	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:13:21	819183.9	833226.7	22.31163	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:17:31	819175.1	833229.8	22.31155	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:20:11	819169.5	833230.8	22.3115	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:23:40	819177.3	833225.7	22.31157	114.14735	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:26:40	819176.2	833225.7	22.31156	114.14735	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:29:50	819195	833229.8	22.31173	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 10:32:50	819200.5	833229.8	22.31178	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:35:52	819187.2	833226.7	22.31166	114.14736	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:37:40	819186.1	833226.7	22.31165	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 10:40:51	819198.3	833226.7	22.31176	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 10:44:50	819195	833229.8	22.31173	114.14739	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:45:50	819193.9	833229.8	22.31172	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:49:01	819193.9	833230.8	22.31172	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:52:20	819190.6	833231.9	22.31169	114.14741	0	360	ShipXY
TB 263	Tug	24-SEP-2021 10:56:41	819191.7	833230.8	22.3117	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 10:59:42	819186.1	833226.7	22.31165	114.14736	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:02:41	819193.9	833230.8	22.31172	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:05:50	819188.3	833229.8	22.31167	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:09:00	819186.1	833230.8	22.31165	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 11:11:20	819181.7	833230.8	22.31161	114.1474	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:14:31	819190.6	833229.8	22.31169	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:17:51	819179.5	833230.8	22.31159	114.1474	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 11:20:31	819175.1	833230.8	22.31155	114.1474	0.3	147.3	ShipXY
TB 263	Tug	24-SEP-2021 11:23:40	819175.1	833229.8	22.31155	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 11:25:50	819177.3	833226.7	22.31157	114.14736	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 11:29:20	819191.7	833226.7	22.3117	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 11:32:21	819193.9	833229.8	22.31172	114.14739	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 11:34:29	819185	833226.7	22.31164	114.14736	0.2	196.5	ShipXY
TB 263	Tug	24-SEP-2021 11:36:30	819177.3	833229.8	22.31157	114.14739	0.3	173.2	ShipXY
TB 263	Tug	24-SEP-2021 11:41:50	819175.1	833229.8	22.31155	114.14739	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 11:43:21	819185	833225.7	22.31164	114.14735	0.3	347.2	ShipXY
TB 263	Tug	24-SEP-2021 11:46:40	819200.5	833226.7	22.31178	114.14736	0.3	351.4	ShipXY
TB 263	Tug	24-SEP-2021 11:50:01	819208.3	833229.8	22.31185	114.14739	0	360	ShipXY
TB 263	Tug	24-SEP-2021 11:53:21	819203.8	833226.7	22.31181	114.14736	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 11:56:51	819179.5	833217.4	22.31159	114.14727	0.9	83	ShipXY
TB 263	Tug	24-SEP-2021 12:00:02	819189.4	833365.8	22.31168	114.14871	1.4	97.1	ShipXY
TB 263	Tug	24-SEP-2021 12:02:41	819183.9	833283.4	22.31163	114.14791	2.7	247	ShipXY
TB 263	Tug	24-SEP-2021 12:06:00	819094.3	832844.4	22.31082	114.14365	4.9	261	ShipXY
TB 263	Tug	24-SEP-2021 12:08:50	819080	832410.7	22.31069	114.13944	4.8	273.6	ShipXY
TB 263	Tug	24-SEP-2021 12:11:51	819098.9	831969.7	22.31086	114.13516	4.8	271.9	ShipXY
TB 263	Tug	24-SEP-2021 12:14:51	819129	831505	22.31113	114.13065	5.1	275.8	ShipXY
TB 263	Tug	24-SEP-2021 12:17:50	819187.8	831043.4	22.31166	114.12617	4.8	277.2	ShipXY
TB 263	Tug	24-SEP-2021 12:20:51	819241.1	830589	22.31214	114.12176	5	274.3	ShipXY
TB 263	Tug	24-SEP-2021 12:23:49	819267.9	830128.5	22.31238	114.11729	5.1	272.7	ShipXY
TB 263	Tug	24-SEP-2021 12:26:49	819250.4	829642.2	22.31222	114.11257	5.2	266	ShipXY
TB 263	Tug	24-SEP-2021 12:29:41	819248.4	829175.4	22.3122	114.10804	5.2	269.9	ShipXY
TB 263	Tug	24-SEP-2021 12:31:40	819255.2	828837.5	22.31226	114.10476	5.4	271.5	ShipXY
TB 263	Tug	24-SEP-2021 12:35:49	819295.4	828139.9	22.31262	114.09799	5.6	275	ShipXY
TB 263	Tug	24-SEP-2021 12:38:49	819337.7	827634.1	22.313	114.09308	5.3	272.9	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 12:41:13	819356.8	827242.5	22.31317	114.08928	5.4	269.3	ShipXY
TB 263	Tug	24-SEP-2021 12:44:30	819372.6	826683.1	22.31331	114.08385	5.5	271.1	ShipXY
TB 263	Tug	24-SEP-2021 12:48:01	819387.4	826087.5	22.31344	114.07807	5.6	272	ShipXY
TB 263	Tug	24-SEP-2021 12:51:00	819391	825570.3	22.31347	114.07305	5.5	268.7	ShipXY
TB 263	Tug	24-SEP-2021 12:52:22	819382.3	825338.5	22.31339	114.0708	5.3	269.1	ShipXY
TB 263	Tug	24-SEP-2021 12:54:41	819333.9	824951	22.31295	114.06704	5.7	259	ShipXY
TB 263	Tug	24-SEP-2021 12:59:40	819389.6	824511.1	22.31345	114.06277	0.7	248.9	ShipXY
TB 263	Tug	24-SEP-2021 13:02:40	819387.4	824478.2	22.31343	114.06245	0.3	241.7	ShipXY
TB 263	Tug	24-SEP-2021 13:05:41	819349.8	824453.4	22.31309	114.06221	0.6	242.5	ShipXY
TB 263	Tug	24-SEP-2021 13:09:00	819332.1	824366.8	22.31293	114.06137	0.4	248.6	ShipXY
TB 263	Tug	24-SEP-2021 13:10:11	819329.9	824382.3	22.31291	114.06152	0.4	360	ShipXY
TB 263	Tug	24-SEP-2021 13:14:52	819349.8	824418.4	22.31309	114.06187	1.3	74	ShipXY
TB 263	Tug	24-SEP-2021 13:18:00	819356.4	824427.6	22.31315	114.06196	0.8	243.8	ShipXY
TB 263	Tug	24-SEP-2021 13:20:41	819367.5	824422.5	22.31325	114.06191	0.3	164.6	ShipXY
TB 263	Tug	24-SEP-2021 13:22:21	819360.9	824422.5	22.31319	114.06191	0	360	ShipXY
TB 263	Tug	24-SEP-2021 13:26:22	819367.5	824422.5	22.31325	114.06191	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 13:29:00	819358.7	824424.6	22.31317	114.06193	0.3	172.3	ShipXY
TB 263	Tug	24-SEP-2021 13:32:31	819354.2	824424.6	22.31313	114.06193	0	360	ShipXY
TB 263	Tug	24-SEP-2021 13:35:11	819357.5	824424.6	22.31316	114.06193	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 13:38:20	819360.9	824423.5	22.31319	114.06192	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 13:41:30	819363.1	824422.5	22.31321	114.06191	0	360	ShipXY
TB 263	Tug	24-SEP-2021 13:44:41	819369.7	824419.4	22.31327	114.06188	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 13:47:11	819375.3	824419.4	22.31332	114.06188	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 13:50:41	819366.4	824419.4	22.31324	114.06188	0	360	ShipXY
TB 263	Tug	24-SEP-2021 13:52:31	819368.6	824422.5	22.31326	114.06191	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 13:56:31	819368.6	824423.5	22.31326	114.06192	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 13:58:50	819367.5	824424.6	22.31325	114.06193	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:02:31	819359.8	824422.5	22.31318	114.06191	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:05:40	819356.4	824419.4	22.31315	114.06188	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 14:08:51	819358.7	824419.4	22.31317	114.06188	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:10:51	819353.1	824422.5	22.31312	114.06191	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:14:50	819358.7	824419.4	22.31317	114.06188	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:16:10	819360.9	824422.5	22.31319	114.06191	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:19:21	819362	824418.4	22.3132	114.06187	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:23:11	819362	824418.4	22.3132	114.06187	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:24:10	819362	824419.4	22.3132	114.06188	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 14:27:50	819362	824422.5	22.3132	114.06191	0.3	341.1	ShipXY
TB 263	Tug	24-SEP-2021 14:32:20	819369.7	824419.4	22.31327	114.06188	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:35:41	819377.5	824422.5	22.31334	114.06191	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:38:40	819383	824419.4	22.31339	114.06188	0	360	ShipXY
TB 263	Tug	24-SEP-2021 14:41:40	819369.7	824423.5	22.31327	114.06192	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 14:45:00	819357.6	824422.5	22.31316	114.06191	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 14:45:59	819359.8	824422.5	22.31318	114.06191	0.2	358.5	ShipXY
TB 263	Tug	24-SEP-2021 14:50:50	819362	824447.2	22.3132	114.06215	1.2	72.4	ShipXY
TB 263	Tug	24-SEP-2021 14:53:51	819429.4	824552.4	22.31381	114.06317	1.8	8	ShipXY
TB 263	Tug	24-SEP-2021 14:56:50	819550.2	824517.4	22.3149				



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 15:23:21	819595.6	824455.6	22.31531	114.06223	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 15:26:22	819606.7	824460.8	22.31541	114.06228	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 15:29:51	819600	824455.7	22.31535	114.06223	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 15:32:42	819604.5	824456.7	22.31539	114.06224	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 15:35:51	819604.5	824461.8	22.31539	114.06229	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 15:38:00	819601.1	824464.9	22.31536	114.06232	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 15:41:50	819592.3	824468	22.31528	114.06235	0	360	ShipXY
TB 263	Tug	24-SEP-2021 15:44:50	819605.6	824470.1	22.3154	114.06237	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 15:47:49	819605.6	824478.3	22.3154	114.06245	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 15:50:31	819598.9	824481.4	22.31534	114.06248	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 15:53:31	819602.2	824477.3	22.31537	114.06244	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 15:56:51	819600	824473.2	22.31535	114.0624	0	360	ShipXY
TB 263	Tug	24-SEP-2021 16:00:01	819598.9	824472.1	22.31534	114.06239	0.3	330.4	ShipXY
TB 263	Tug	24-SEP-2021 16:02:21	819594.5	824473.2	22.3153	114.0624	0.3	166.8	ShipXY
TB 263	Tug	24-SEP-2021 16:05:30	819591.2	824472.1	22.31527	114.06239	0	360	ShipXY
TB 263	Tug	24-SEP-2021 16:08:41	819590.1	824472.1	22.31526	114.06239	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 16:11:39	819587.8	824468	22.31524	114.06235	0.3	276.7	ShipXY
TB 263	Tug	24-SEP-2021 16:13:41	819589	824464.9	22.31525	114.06232	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:16:41	819592.3	824461.8	22.31528	114.06229	0	360	ShipXY
TB 263	Tug	24-SEP-2021 16:20:10	819590.1	824461.8	22.31526	114.06229	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:23:42	819591.2	824453.6	22.31527	114.06221	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 16:24:51	819592.3	824453.6	22.31528	114.06221	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:29:31	819594.5	824440.2	22.3153	114.06208	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 16:31:51	819598.9	824433	22.31534	114.06201	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:35:40	819602.3	824426.8	22.31537	114.06195	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:37:40	819603.4	824424.7	22.31538	114.06193	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 16:41:41	819612.2	824423.7	22.31546	114.06192	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:44:51	819614.5	824419.6	22.31548	114.06188	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 16:46:51	819615.6	824419.6	22.31549	114.06188	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 16:50:39	819621.1	824408.3	22.31554	114.06177	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 16:53:51	819631.1	824395.9	22.31563	114.06165	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 16:57:01	819649.9	824385.6	22.3158	114.06155	0.4	360	ShipXY
TB 263	Tug	24-SEP-2021 16:58:39	819649.9	824378.4	22.3158	114.06148	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:02:50	819659.9	824373.3	22.31589	114.06143	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:05:52	819663.2	824366.1	22.31592	114.06136	0.4	360	ShipXY
TB 263	Tug	24-SEP-2021 17:08:52	819666.5	824365	22.31595	114.06135	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 17:10:41	819663.2	824361.9	22.31592	114.06132	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:13:40	819664.3	824363	22.31593	114.06133	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:17:00	819664.3	824365	22.31593	114.06135	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:20:51	819663.2	824358.8	22.31592	114.06129	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:23:01	819666.5	824358.9	22.31595	114.06129	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:26:10	819676.5	824357.8	22.31604	114.06128	0.3	161.6	ShipXY
TB 263	Tug	24-SEP-2021 17:29:41	819685.4	824354.7	22.31612	114.06125	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:32:50	819689.8	824350.6	22.31616	114.06121	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 17:34:49	819693.1	824354.8	22.31619	114.06125	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 17:38:41	819695.3	824353.7	22.31621	114.06124	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 17:41:41	819698.7	824350.6	22.31624	114.06121	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:44:59	819702	824346.5	22.31627	114.06117	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:46:22	819703.1	824348.6	22.31628	114.06119	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:48:00	819706.4	824353.7	22.31631	114.06124	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 17:50:00	819710.8	824353.7	22.31635	114.06124	0	360	ShipXY
TB 263	Tug	24-SEP-2021 17:53:51	819714.2	824349.6	22.31638	114.0612	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 17:56:11	819716.4	824346.5	22.3164	114.06117	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 17:58:42	819721.9	824349.6	22.31645	114.0612	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 18:02:00	819720.8	824349.6	22.31644	114.0612	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:05:41	819725.2	824348.6	22.31648	114.06119	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:08:01	819731.9	824350.7	22.31654	114.06121	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:11:30	819718.6	824365.1	22.31642	114.06135	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 18:14:32	819720.8	824374.3	22.31644	114.06144	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:15:31	819720.8	824378.5	22.31644	114.06148	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:19:41	819723	824378.5	22.31646	114.06148	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:23:54	819726.3	824381.6	22.31649	114.06151	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:25:31	819728.5	824374.4	22.31651	114.06144	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:29:30	819730.8	824374.4	22.31653	114.06144	0.3	304	ShipXY
TB 263	Tug	24-SEP-2021 18:31:31	819730.8	824377.4	22.31653	114.06147	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:35:31	819731.9	824373.3	22.31654	114.06143	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:38:41	819731.9	824377.4	22.31654	114.06147	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:41:32	819731.9	824370.2	22.31654	114.0614	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:45:00	819734.1	824371.3	22.31656	114.06141	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:49:20	819734.1	824371.3	22.31656	114.06141	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 18:52:52	819730.8	824373.3	22.31653	114.06143	0	360	ShipXY
TB 263	Tug	24-SEP-2021 18:56:11	819730.8	824371.3	22.31653	114.06141	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 19:00:01	819733	824373.3	22.31655	114.06143	0	360	ShipXY
TB 263	Tug	24-SEP-2021 19:04:20	819742.9	824370.2	22.31664	114.0614	0	360	ShipXY
TB 263	Tug	24-SEP-2021 19:08:11	819744.1	824370.2	22.31665	114.0614	0	360	ShipXY
TB 263	Tug	24-SEP-2021 19:10:00	819738.5	824373.3	22.31666	114.06143	0.3	113.5	ShipXY
TB 263	Tug	24-SEP-2021 19:13:21	819739.6	824377.5	22.31661	114.06147	0	360	ShipXY
TB 263	Tug	24-SEP-2021 19:17:40	819751.8	824367.2	22.31672	114.06137	0.3	273.6	ShipXY
TB 263	Tug	24-SEP-2021 19:20:09	819755.1	824371.3	22.31675	114.06141	0.3	360	ShipXY
TB 263	Tug	24-SEP-2021 19:22:42	819765.1	824333.2	22.31684	114.06104	1.2	294.9	ShipXY
TB 263	Tug	24-SEP-2021 19:26:51	819854.9	824238.4	22.31765	114.06012	1	48.3	ShipXY
TB 263	Tug	24-SEP-2021 19:29:50	819942.3	824303.4	22.31844	114.06075	1	55.3	ShipXY
TB 263	Tug	24-SEP-2021 19:32:52	820019.7	824462.2	22.31914	114.06229	2	75.1	ShipXY
TB 263	Tug	24-SEP-2021 19:35:41	820066.1	824660	22.31956	114.06421	2.1	77.1	ShipXY
TB 263	Tug	24-SEP-2021 19:38:20	820093.6	824836.2	22.31981	114.06592	2	86	ShipXY
TB 263	Tug	24-SEP-2021 19:41:31	820085.7	825028.9	22.31974	114.06779	2	95.6	ShipXY
TB 263	Tug	24-SEP-2021 19:44:41	820077.8	825226.7	22.31967	114.06971	1.9	95.9	ShipXY
TB 263	Tug	24-SEP-2021 19:47:41	820068.9	825410.1	22.31959	114.07149	1.9	91.3	ShipXY
TB 263	Tug	24-SEP-2021 19:50:51	820055.4	825601.7	22.31947	114.07335	2	93.4	ShipXY
TB 263	Tug	24-SEP-2021 19:53:50	820048.7	825799.5	22.31941	114.07527	2.1	92.5	ShipXY
TB 263	Tug	24-SEP-2021 19:56:50	820059.6	826003.5	22.31951	114.07725	2.3	77.9	ShipXY
TB 263	Tug	24-SEP-2021 19:59:59	820108.2	826228.1	22.31995	114.07943	2.4	72	ShipXY
TB 263	Tug	24-SEP-2021 20:02:39	820157.9	826415.7	22.3204	114.08125	2.3	73.7	ShipXY
TB 263	Tug	24-SEP-2021 20:05:30	820220.9	826608.4	22.32097	114.08312	2.2	69.3	ShipXY
TB 263	Tug	24-SEP-2021 20:09:00	820290.5	826821.7	22.3216	114.08519	1.9	69.9	ShipXY
TB 263	Tug	24-SEP-2021 20:12:00	820346.9	826992.8	22.32211	114.08685	1.9	75.9	ShipXY
TB 263	Tug	24-SEP-2021 20:14:30	820345.7	827108.1	22.32221	114.08797	1.3	100.8	ShipXY
TB 263	Tug	24-SEP-2021 20:17:40	820354.5	827250.3	22.32218	114.08935	1.2	80.1	ShipXY
TB 263	Tug	24-SEP-2021 20:20:40	820372.1	827366.8	22.32234	114.09048	1.2	88.2	ShipXY
TB 263	Tug	24-SEP-2021 20:23:41	820378.7	827481.1	22.3224	114.09159	1		

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 20:50:51	820081.3	828762.6	22.31972	114.10403	2	91.7	ShipXY
TB 263	Tug	24-SEP-2021 20:53:51	820055.7	828933.7	22.31949	114.10569	1.9	99.7	ShipXY
TB 263	Tug	24-SEP-2021 20:56:51	820032.4	829121.2	22.31928	114.10751	2.1	95	ShipXY
TB 263	Tug	24-SEP-2021 21:00:00	820010.1	829331.3	22.31908	114.10955	2.1	96	ShipXY
TB 263	Tug	24-SEP-2021 21:03:01	819983.5	829541.5	22.31884	114.11159	2.5	99.6	ShipXY
TB 263	Tug	24-SEP-2021 21:05:41	819953.5	829739.3	22.31857	114.11351	2.4	99.3	ShipXY
TB 263	Tug	24-SEP-2021 21:08:59	819923.5	829978.3	22.3183	114.11583	2.3	97.6	ShipXY
TB 263	Tug	24-SEP-2021 21:11:51	819890.2	830174.1	22.318	114.11773	2.1	101.5	ShipXY
TB 263	Tug	24-SEP-2021 21:14:50	819856.9	830366.7	22.3177	114.1196	2.2	98.7	ShipXY
TB 263	Tug	24-SEP-2021 21:17:50	819820.3	830559.4	22.31737	114.12147	2.1	102.8	ShipXY
TB 263	Tug	24-SEP-2021 21:20:50	819775.9	830737.6	22.31697	114.1232	1.9	104.7	ShipXY
TB 263	Tug	24-SEP-2021 21:23:51	819728.2	830918.9	22.31654	114.12496	1.9	104.9	ShipXY
TB 263	Tug	24-SEP-2021 21:27:00	819670.6	831112.6	22.31602	114.12684	2	106.1	ShipXY
TB 263	Tug	24-SEP-2021 21:30:00	819594.1	831292.9	22.31533	114.12859	2	120.8	ShipXY
TB 263	Tug	24-SEP-2021 21:32:49	819488.9	831447.4	22.31438	114.13009	2.1	128.3	ShipXY
TB 263	Tug	24-SEP-2021 21:35:50	819365.9	831591.6	22.31327	114.13149	1.9	130.9	ShipXY
TB 263	Tug	24-SEP-2021 21:38:50	819264	831737.9	22.31235	114.13291	1.8	117.5	ShipXY
TB 263	Tug	24-SEP-2021 21:41:51	819197.5	831902.7	22.31175	114.13451	2	106.9	ShipXY
TB 263	Tug	24-SEP-2021 21:45:00	819163.1	832100.5	22.31144	114.13643	2	94.8	ShipXY
TB 263	Tug	24-SEP-2021 21:48:00	819138.7	832303.5	22.31122	114.1384	2.2	96.3	ShipXY
TB 263	Tug	24-SEP-2021 21:50:50	819133.1	832516.8	22.31117	114.14047	2.5	83.8	ShipXY
TB 263	Tug	24-SEP-2021 21:53:50	819171.9	832675.5	22.31152	114.14201	1.4	72.2	ShipXY
TB 263	Tug	24-SEP-2021 21:56:50	819190.6	832867.1	22.31169	114.14387	2.6	88.6	ShipXY
TB 263	Tug	24-SEP-2021 21:59:50	819186.2	833126.8	22.31165	114.14639	2.8	92.5	ShipXY
TB 263	Tug	24-SEP-2021 22:02:59	819166.2	833345.2	22.31147	114.14851	1.9	106.4	ShipXY
TB 263	Tug	24-SEP-2021 22:06:00	819125.2	833428.7	22.31111	114.14932	0.7	266.7	ShipXY
TB 263	Tug	24-SEP-2021 22:08:40	819151.8	833362.7	22.31134	114.14868	0.4	241.6	ShipXY
TB 263	Tug	24-SEP-2021 22:11:11	819141.8	833361.7	22.31125	114.14867	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:14:51	819137.4	833359.6	22.31121	114.14865	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:17:01	819140.7	833359.6	22.31124	114.14865	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:20:22	819139.6	833355.5	22.31123	114.14861	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:23:41	819135.2	833354.5	22.31119	114.1486	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:26:50	819136.3	833354.5	22.31112	114.1486	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:29:22	819145.1	833359.6	22.31128	114.14865	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:31:51	819144	833359.6	22.31127	114.14865	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:35:29	819137.4	833355.5	22.31121	114.14861	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:38:29	819147.3	833358.6	22.3113	114.14864	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:40:01	819151.8	833359.6	22.31134	114.14865	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:44:01	819135.2	833358.6	22.31119	114.14864	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:47:12	819140.7	833359.6	22.31124	114.14865	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:49:11	819142.9	833359.6	22.31126	114.14865	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:53:01	819146.2	833358.6	22.31129	114.14864	0	360	ShipXY
TB 263	Tug	24-SEP-2021 22:56:20	819149.6	833361.7	22.31132	114.14867	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 22:59:40	819139.6	833358.6	22.31123	114.14864	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:02:00	819141.8	833358.6	22.31125	114.14864	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:04:21	819144	833359.6	22.31127	114.14865	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:08:41	819140.7	833358.6	22.31124	114.14864	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:10:21	819138.5	833361.7	22.31122	114.14867	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:13:41	819144	833362.7	22.31127	114.14868	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:17:31	819133	833358.6	22.31117	114.14864	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:20:30	819140.7	833361.7	22.31124	114.14867	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:23:39	819155.1	833362.7	22.31137	114.14868	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:26:20	819156.2	833365.8	22.31138	114.14871	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:29:31	819149.6	833362.7	22.31132	114.14868	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	24-SEP-2021 23:32:50	819149.6	833361.7	22.31132	114.14867	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:35:51	819148.5	833362.7	22.31131	114.14868	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:38:32	819150.7	833362.7	22.31133	114.14868	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:41:01	819144	833361.7	22.31127	114.14867	0.2	360	ShipXY
TB 263	Tug	24-SEP-2021 23:45:00	819138.5	833358.6	22.31122	114.14864	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:46:51	819144	833359.6	22.31127	114.14865	0.1	360	ShipXY
TB 263	Tug	24-SEP-2021 23:50:42	819140.7	833362.7	22.31124	114.14868	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:52:41	819141.8	833366.8	22.31125	114.14872	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:56:00	819135.2	833365.8	22.31119	114.14871	0	360	ShipXY
TB 263	Tug	24-SEP-2021 23:59:41	819138.5	833361.7	22.31122	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:03:00	819142.9	833359.6	22.31126	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:05:40	819147.3	833359.6	22.3113	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:08:49	819141.8	833355.5	22.31125	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:11:50	819144	833359.6	22.31127	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:14:30	819145.1	833359.6	22.31128	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:17:31	819135.2	833358.6	22.31119	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:20:41	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:23:41	819141.8	833359.6	22.31125	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:24:41	819141.8	833359.6	22.31125	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:29:09	819148.5	833365.8	22.31131	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:32:40	819136.3	833358.6	22.31112	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:34:01	819137.4	833361.7	22.31121	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:37:21	819138.5	833361.7	22.31122	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 00:41:30	819135.2	833354.5	22.31119	114.1486	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:44:30	819139.6	833359.6	22.31123	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:47:41	819141.8	833358.6	22.31125	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:49:51	819140.7	833358.6	22.31124	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:53:50	819137.4	833359.6	22.31121	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 00:56:50	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 00:57:11	819140.7	833359.6	22.31124	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 01:01:21	819148.5	833361.7	22.31131	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:05:42	819146.2	833361.7	22.31129	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:08:31	819148.5	833362.7	22.31131	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:11:40	819142.9	833361.7	22.31126	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:14:51	819135.2	833359.6	22.31119	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:17:30	819136.3	833359.6	22.31112	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:19:51	819142.9	833365.8	22.31126	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:21:32	819142.9	833358.6	22.31126	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:24:40	819137.4	833361.7	22.31121	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:28:40	819148.5	833362.7	22.31131	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:32:50	819147.3	833362.7	22.3113	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 01:35:50	819147.3	833361.7	22.3113	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:38:51	819139.6	833358.6	22.31123	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:40:52	819139.6	833359.6	22.31123	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:44:01	819141.8	833361.7	22.31125	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 01:47:11	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 02:13:50	819142.9	833359.6	22.31126	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:17:11	819136.3	833358.6	22.3112	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:20:51	819135.2	833355.5	22.31119	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 02:22:00	819136.3	833355.5	22.3112	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:25:35	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:28:10	819140.7	833358.6	22.31124	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 02:31:20	819134.1	833359.6	22.31118	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 02:34:39	819144	833361.7	22.31127	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:39:00	819140.7	833359.6	22.31124	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 02:41:21	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:44:01	819140.7	833361.7	22.31124	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:47:22	819145.1	833361.7	22.31128	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:50:41	819137.4	833361.7	22.31121	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:53:52	819145.1	833362.7	22.31128	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:57:01	819147.3	833361.7	22.3113	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 02:59:51	819138.5	833359.6	22.31122	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 03:00:10	819137.4	833359.6	22.31121	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:04:20	819139.6	833358.6	22.31123	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:09:00	819145.1	833365.8	22.31128	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:11:21	819136.3	833359.6	22.3112	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 03:14:31	819138.5	833362.7	22.31122	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:18:01	819147.3	833366.8	22.3113	114.14872	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 03:20:02	819137.4	833362.7	22.31121	114.14868	0.3	195	ShipXY
TB 263	Tug	25-SEP-2021 03:23:41	819144	833362.7	22.31127	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:26:51	819133	833361.7	22.31117	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 03:29:30	819137.4	833361.7	22.31121	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:32:31	819131.8	833359.6	22.31116	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:35:50	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:38:51	819136.3	833361.7	22.3112	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:42:00	819134.1	833359.6	22.31118	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 03:44:42	819147.3	833367.9	22.3113	114.14873	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:46:51	819138.5	833361.7	22.31122	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:49:10	819136.3	833362.7	22.3112	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:53:51	819139.6	833362.7	22.31123	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:55:50	819137.4	833359.6	22.31121	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 03:58:51	819131.8	833358.6	22.31116	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:02:00	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:05:30	819135.2	833359.6	22.31119	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:08:41	819138.5	833359.6	22.31122	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:10:20	819139.6	833359.6	22.31123	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:12:21	819147.3	833361.7	22.3113	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:15:30	819140.7	833361.7	22.31124	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:20:42	819136.3	833361.7	22.3112	114.14867	0.3	5.7	ShipXY
TB 263	Tug	25-SEP-2021 04:23:51	819146.2	833362.7	22.31129	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:25:30	819140.7	833359.6	22.31124	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:28:40	819135.2	833358.6	22.31119	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:32:01	819136.3	833359.6	22.3112	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:35:31	819140.7	833362.7	22.31124	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:37:11	819139.6	833362.7	22.31123	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:40:00	819149.6	833361.7	22.31132	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 04:43:21	819152.9	833366.8	22.31135	114.14872	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:47:00	819148.5	833362.7	22.31131	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:50:10	819139.6	833361.7	22.31123	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 04:53:10	819150.7	833361.7	22.31133	114.14867	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 04:56:22	819141.8	833359.6	22.31125	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:00:01	819149.6	833365.8	22.31132	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:02:41	819144	833359.6	22.31127	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:05:51	819149.6	833359.6	22.31132	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 05:08:40	819145.1	833359.6	22.31128	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:11:50	819145.1	833361.7	22.31128	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 05:14:11	819148.5	833359.6	22.31131	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 05:17:30	819157.3	833359.6	22.31139	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:20:31	819151.8	833361.7	22.31134	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:24:00	819144	833361.7	22.31127	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 05:26:12	819137.4	833358.6	22.31121	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 05:27:31	819146.2	833361.7	22.31129	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 05:30:32	819158.4	833365.8	22.3114	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:35:31	819157.3	833366.8	22.31139	114.14872	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:37:50	819154	833362.7	22.31136	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:41:10	819148.5	833361.7	22.31131	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:44:31	819145.1	833359.6	22.31128	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:46:40	819145.1	833362.7	22.31128	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:49:51	819146.2	833361.7	22.31129	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:53:01	819145.1	833362.7	22.31128	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:56:21	819141.8	833361.7	22.31125	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 05:59:31	819142.9	833362.7	22.31126	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:02:51	819140.7	833359.6	22.31124	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:06:00	819138.5	833362.7	22.31122	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:08:41	819136.3	833366.8	22.3112	114.14872	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:12:00	819139.6	833359.6	22.31123	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:13:10	819142.9	833362.7	22.31126	114.14868	0	0	ShipXY
TB 263	Tug	25-SEP-2021 06:17:21	819150.7	833366.8	22.31133	114.14872	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:18:50	819147.3	833362.7	22.3113	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:22:01	819140.7	833365.8	22.31124	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:25:41	819138.5	833361.7	22.31122	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:29:51	819138.5	833358.6	22.31122	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:32:20	819136.3	833354.5	22.3112	114.1486	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:35:30	819130.7	833355.5	22.31115	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:37:50	819142.9	833358.6	22.31126	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 06:40:51	819148.5	833359.6	22.31131	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:44:11	819147.3	833361.7	22.3113	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:47:41	819144	833359.6	22.31127	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:50:30	819141.8	833359.6	22.31125	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:53:40	819142.9	833362.7	22.31126	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 06:56:51	819147.3	833365.8	22.3113	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:00:00	819152.9	833365.8	22.31135	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:03:51	819146.2	833362.7	22.31129	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:08:30	819142.9	833365.8	22.31126	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:11:00	819145.1	833361.7	22.31128	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 07:14:20	819144	833359.6	22.31127	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:17:51	819142.9	833358.6	22.31126	1			

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 07:41:41	819146.2	833361.7	22.31129	114.14867	0.3	268.1	ShipXY
TB 263	Tug	25-SEP-2021 07:44:11	819155.1	833362.7	22.31137	114.14868	0.3	347.7	ShipXY
TB 263	Tug	25-SEP-2021 07:47:01	819159.5	833362.7	22.31141	114.14868	0.3	9.3	ShipXY
TB 263	Tug	25-SEP-2021 07:50:31	819157.3	833365.8	22.31139	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 07:53:21	819149.6	833362.7	22.31132	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:56:40	819144	833361.7	22.31127	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 07:59:52	819145.1	833362.7	22.31128	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:00:51	819149.6	833362.7	22.31132	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:05:11	819147.3	833361.7	22.3113	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:08:20	819150.7	833362.7	22.31133	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:11:50	819151.8	833362.7	22.31134	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:14:49	819148.5	833359.6	22.31131	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:16:10	819149.6	833362.7	22.31132	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:20:31	819147.3	833362.7	22.3113	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:23:21	819145.1	833361.7	22.31128	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 08:26:30	819149.6	833362.7	22.31132	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:29:51	819148.5	833361.7	22.31131	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:32:22	819150.7	833361.7	22.31133	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:35:01	819142.9	833362.7	22.31126	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:38:31	819146.2	833365.8	22.31129	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:41:41	819148.5	833365.8	22.31131	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:45:00	819151.8	833365.8	22.31134	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:47:41	819152.9	833365.8	22.31135	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 08:50:51	819155.1	833366.8	22.31137	114.14872	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:51:51	819157.3	833371	22.31139	114.14876	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:55:11	819159.5	833369.9	22.31141	114.14875	0	360	ShipXY
TB 263	Tug	25-SEP-2021 08:59:11	819154	833365.8	22.31136	114.14871	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 09:02:22	819139.6	833359.6	22.31123	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:05:41	819137.4	833359.6	22.31121	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:08:51	819142.9	833361.7	22.31126	114.14867	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 09:12:00	819135.2	833359.6	22.31119	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:14:20	819136.3	833362.7	22.3112	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:17:51	819137.4	833365.8	22.31121	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:19:52	819145.1	833362.7	22.31128	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:21:31	819150.7	833366.8	22.31133	114.14872	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:24:50	819145.1	833365.8	22.31128	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:29:12	819140.7	833365.8	22.31124	114.14871	0.3	352.3	ShipXY
TB 263	Tug	25-SEP-2021 09:32:51	819147.3	833365.8	22.3113	114.14871	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:34:51	819137.4	833362.7	22.31121	114.14868	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 09:38:01	819144	833365.8	22.31127	114.14871	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:41:50	819146.2	833365.8	22.31129	114.14871	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 09:44:39	819133	833362.7	22.31117	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:47:19	819145.1	833362.7	22.31128	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 09:50:51	819144	833361.7	22.31127	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 09:53:41	819134.1	833359.6	22.31118	114.14865	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 09:56:41	819142.9	833361.7	22.31126	114.14867	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 09:59:19	819136.3	833359.6	22.3112	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:02:50	819138.5	833359.6	22.31122	114.14865	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 10:06:00	819137.4	833358.6	22.31121	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:08:30	819135.2	833355.5	22.31119	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 10:11:01	819141.8	833359.6	22.31125	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 10:13:50	819135.2	833358.6	22.31119	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:17:50	819133	833355.5	22.31117	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:20:11	819134.1	833355.5	22.31118	114.14861	0.1	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 10:23:21	819131.8	833355.5	22.31116	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:26:51	819136.3	833355.5	22.3112	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:28:51	819133	833355.5	22.31117	114.14861	0.2	179.4	ShipXY
TB 263	Tug	25-SEP-2021 10:31:51	819136.3	833358.6	22.3112	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:35:10	819133	833358.6	22.31117	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:38:51	819138.5	833359.6	22.31122	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:41:51	819142.9	833359.6	22.31126	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 10:44:59	819134.1	833358.6	22.31118	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:47:31	819137.4	833355.5	22.31121	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 10:50:52	819131.8	833355.5	22.31116	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:54:00	819137.4	833358.6	22.31121	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 10:56:00	819138.5	833358.6	22.31122	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:00:00	819144	833361.7	22.31127	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:02:01	819145.1	833362.7	22.31128	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:05:04	819136.3	833359.6	22.3112	114.14865	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 11:06:40	819129.6	833359.6	22.31114	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:10:21	819142.9	833359.6	22.31126	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:13:40	819133	833358.6	22.31117	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:17:50	819140.7	833361.7	22.31124	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:19:32	819135.2	833359.6	22.31119	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:23:41	819136.3	833361.7	22.3112	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:26:30	819139.6	833359.6	22.31123	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:28:30	819142.9	833361.7	22.31126	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:32:41	819136.3	833358.6	22.3112	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:34:51	819136.3	833359.6	22.3112	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:38:02	819136.3	833359.6	22.3112	114.14865	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 11:41:10	819135.2	833355.5	22.31119	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:44:51	819136.3	833358.6	22.3112	114.14864	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 11:48:00	819134.1	833359.6	22.31118	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:49:22	819137.4	833361.7	22.31121	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:52:10	819134.1	833358.6	22.31118	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 11:55:52	819134.1	833355.5	22.31118	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 11:59:21	819142.9	833359.6	22.31126	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:02:52	819145.1	833359.6	22.31128	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:05:40	819142.9	833359.6	22.31126	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:08:42	819144	833359.6	22.31127	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:11:01	819152.9	833359.6	22.31135	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:14:51	819141.8	833359.6	22.31125	114.14865	0.3	199.9	ShipXY
TB 263	Tug	25-SEP-2021 12:17:11	819138.5	833358.6	22.31122	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:20:31	819138.5	833355.5	22.31122	114.14861	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:22:01	819135.2	833354.5	22.31119	114.1486	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:25:41	819144	833358.6	22.31127	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:29:21	819152.9	833362.7	22.31135	114.14868	0.4	343.1	ShipXY
TB 263	Tug	25-SEP-2021 12:32:51	819166.2	833362.7	22.31147	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:35:51	819168.4	833362.7	22.31149	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 12:39:00	819158.4	833361.7	22.3114	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 12:40:20							



TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 13:04:11	819154	833361.7	22.31136	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:08:10	819159.5	833359.6	22.31141	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:11:49	819154	833358.6	22.31136	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 13:13:50	819145.1	833358.6	22.31128	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:17:11	819145.1	833358.6	22.31128	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:21:01	819152.9	833359.6	22.31135	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:23:51	819162.9	833362.7	22.31144	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:25:30	819162.9	833362.7	22.31144	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:28:52	819161.7	833358.6	22.31143	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:32:11	819152.9	833355.5	22.31135	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 13:35:52	819142.9	833354.5	22.31126	114.1486	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 13:38:42	819156.2	833358.6	22.31138	114.14864	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 13:41:52	819162.9	833361.7	22.31144	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:44:21	819151.8	833355.5	22.31134	114.14861	0.3	204.8	ShipXY
TB 263	Tug	25-SEP-2021 13:47:51	819136.3	833353.4	22.3112	114.14859	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:50:41	819146.2	833354.5	22.31129	114.1486	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 13:53:20	819152.9	833358.6	22.31135	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 13:56:30	819155.1	833361.7	22.31137	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 13:58:51	819147.3	833359.6	22.3113	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:02:00	819140.7	833355.5	22.31124	114.14861	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:05:11	819159.5	833358.6	22.31141	114.14864	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:08:50	819165.1	833362.7	22.31146	114.14868	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:12:01	819161.7	833361.7	22.31143	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:14:11	819160.6	833359.6	22.31142	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:17:51	819165.1	833362.7	22.31146	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:20:40	819159.5	833361.7	22.31141	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:23:51	819158.4	833359.6	22.3114	114.14865	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:26:59	819159.5	833361.7	22.31141	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:29:31	819159.5	833361.7	22.31141	114.14867	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:30:42	819155.1	833359.6	22.31137	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:35:02	819147.3	833359.6	22.3113	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:37:11	819155.1	833359.6	22.31137	114.14865	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:41:30	819160.6	833361.7	22.31142	114.14867	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 14:44:31	819165.1	833362.7	22.31146	114.14868	0	360	ShipXY
TB 263	Tug	25-SEP-2021 14:48:00	819166.2	833358.6	22.31147	114.14864	0.3	360	ShipXY
TB 263	Tug	25-SEP-2021 14:50:50	819144	833353.4	22.31127	114.14859	1.7	110.8	ShipXY
TB 263	Tug	25-SEP-2021 14:53:52	819022.2	833536.8	22.31017	114.15037	3.1	134	ShipXY
TB 263	Tug	25-SEP-2021 14:56:51	818773	833716.1	22.30792	114.15211	3.4	147.6	ShipXY
TB 263	Tug	25-SEP-2021 15:00:00	818540.4	833930.3	22.30582	114.15419	3	120.4	ShipXY
TB 263	Tug	25-SEP-2021 15:02:50	818573.6	834155	22.30612	114.15637	2.1	35.5	ShipXY
TB 263	Tug	25-SEP-2021 15:06:00	818775.1	834239.5	22.30794	114.15719	2	12.5	ShipXY
TB 263	Tug	25-SEP-2021 15:08:51	818864.8	834264.2	22.30875	114.15743	0.5	258.1	ShipXY
TB 263	Tug	25-SEP-2021 15:11:51	818831.6	834199.3	22.30845	114.1568	0.7	360	ShipXY
TB 263	Tug	25-SEP-2021 15:14:30	818833.8	834204.5	22.30847	114.15685	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 15:16:01	818829.4	834212.7	22.30843	114.15693	0.3	248.4	ShipXY
TB 263	Tug	25-SEP-2021 15:19:11	818828.3	834206.5	22.30842	114.15687	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:23:01	818825	834203.4	22.30839	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:25:55	818821.7	834203.4	22.30836	114.15684	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 15:29:21	818819.4	834202.4	22.30834	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:32:10	818822.8	834202.4	22.30837	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:35:50	818830.5	834202.4	22.30844	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:38:30	818825	834199.3	22.30839	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:41:31	818828.3	834198.3	22.30842	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 15:45:00	818822.8	834199.3	22.30837	114.1568	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 15:46:21	818826.1	834198.3	22.3084	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:50:21	818822.8	834199.3	22.30837	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:52:31	818817.2	834199.3	22.30832	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 15:56:31	818817.2	834198.3	22.30832	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:00:01	818817.2	834198.3	22.30832	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 16:01:20	818819.4	834198.3	22.30834	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:04:51	818823.9	834199.3	22.30838	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:08:01	818825	834198.3	22.30839	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:11:11	818818.3	834202.4	22.30833	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:14:22	818819.4	834198.3	22.30834	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:17:31	818818.3	834198.3	22.30833	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:20:41	818821.7	834198.3	22.30836	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:23:51	818819.4	834196.2	22.30834	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:26:00	818815	834198.3	22.3083	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 16:29:41	818818.3	834199.3	22.30833	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:32:01	818816.1	834196.2	22.30831	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:36:00	818823.9	834199.3	22.30838	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 16:37:31	818820.5	834202.4	22.30835	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:41:51	818819.4	834202.4	22.30834	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:43:41	818820.5	834202.4	22.30835	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:46:51	818819.4	834199.3	22.30834	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:50:00	818827.2	834203.4	22.30841	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:53:52	818827.2	834204.5	22.30841	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:56:10	818828.3	834204.5	22.30842	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 16:59:11	818821.7	834202.4	22.30836	114.15683	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:02:31	818821.7	834206.5	22.30836	114.15687	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:05:52	818818.3	834204.5	22.30833	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:08:50	818821.7	834208.6	22.30836	114.15689	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:10:50	818825	834204.5	22.30839	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:12:40	818827.2	834206.5	22.30841	114.15687	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:16:10	818823.9	834204.5	22.30838	114.15685	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:20:01	818821.7	834203.4	22.30836	114.15684	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:23:40	818821.7	834204.5	22.30836	114.15685	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:24:50	818823.9	834210.7	22.30838	114.15691	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:28:00	818819.4	834204.5	22.30834	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:31:32	818818.3	834199.3	22.30833	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:35:52	818821.7	834203.4	22.30836	114.15684	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:38:41	818813.9	834203.4	22.30829	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:42:00	818816.1	834204.5	22.30831	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:44:41	818816.1	834202.4	22.30831	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:47:02	818818.3	834198.3	22.30833	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 17:50:11	818818.3	834202.4	22.30833	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:53:41	818819.4	834204.5	22.30834	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:56:42	818821.7	834208.6	22.30836	114.15689	0	360	ShipXY
TB 263	Tug	25-SEP-2021 17:59:51	818815	834206.5	22.3083	114.15687	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:02:41	818822.8	834203.4	22.30837	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:05:42	818813.9	834202.4					

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 18:28:31	818826.1	834199.3	22.3084	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:31:20	818827.2	834202.4	22.30841	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:35:01	818823.9	834202.4	22.30838	114.15683	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 18:37:41	818822.8	834199.3	22.30837	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:41:42	818821.7	834202.4	22.30836	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:44:00	818825	834198.3	22.30839	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:47:00	818822.8	834202.4	22.30837	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:50:51	818823.9	834202.4	22.30838	114.15683	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 18:53:10	818818.3	834202.4	22.30833	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 18:56:21	818836.1	834198.3	22.30849	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 18:59:40	818825	834202.4	22.30839	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:02:51	818825	834203.4	22.30839	114.15684	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:03:32	818823.9	834199.3	22.30838	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:06:31	818826.1	834202.4	22.3084	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:10:20	818826.1	834204.5	22.3084	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:13:50	818818.3	834202.4	22.30833	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:17:40	818825	834204.5	22.30839	114.15685	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:21:00	818826.1	834203.4	22.3084	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:22:51	818823.9	834199.3	22.30838	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:26:41	818827.2	834204.5	22.30841	114.15685	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:28:20	818825	834203.4	22.30839	114.15684	0.2	360	ShipXY
TB 263	Tug	25-SEP-2021 19:31:40	818818.3	834199.3	22.30833	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:35:02	818828.3	834202.4	22.30842	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:37:20	818816.1	834202.4	22.30831	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:41:40	818821.7	834203.4	22.30836	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:45:00	818816.1	834203.4	22.30831	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:48:01	818817.2	834202.4	22.30832	114.15683	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 19:50:32	818813.9	834204.5	22.30829	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:53:40	818817.2	834203.4	22.30832	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:56:41	818812.8	834198.3	22.30828	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 19:59:42	818809.5	834198.3	22.30825	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:02:52	818812.8	834198.3	22.30828	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:05:30	818813.9	834202.4	22.30829	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:06:11	818813.9	834202.4	22.30829	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:11:01	818821.7	834199.3	22.30836	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:14:50	818819.4	834199.3	22.30834	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:17:21	818813.9	834196.2	22.30829	114.15677	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 20:18:41	818815	834199.3	22.3083	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:23:01	818810.6	834199.3	22.30826	114.1568	0.3	359.3	ShipXY
TB 263	Tug	25-SEP-2021 20:26:51	818817.2	834199.3	22.30832	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:29:30	818809.5	834199.3	22.30825	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 20:32:31	818815	834202.4	22.3083	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:35:59	818813.9	834202.4	22.30829	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:38:50	818819.4	834204.5	22.30834	114.15685	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:39:50	818819.4	834202.4	22.30834	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:44:21	818819.4	834199.3	22.30834	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:45:10	818815	834199.3	22.3083	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:48:42	818810.6	834202.4	22.30826	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:53:02	818818.3	834203.4	22.30833	114.15684	0	360	ShipXY
TB 263	Tug	25-SEP-2021 20:57:52	818813.9	834202.4	22.30829	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:10:21	818812.8	834202.4	22.30828	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:14:21	818816.1	834198.3	22.30831	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:17:41	818812.8	834199.3	22.30828	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:19:40	818813.9	834199.3	22.30829	114.1568	0	360	ShipXY

TB 263 (Tug)

Historical Data Records (19 - 25 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 263	Tug	25-SEP-2021 21:23:01	818811.7	834196.2	22.30827	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:25:51	818816.1	834198.3	22.30831	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:29:00	818813.9	834198.3	22.30829	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:32:01	818811.7	834199.3	22.30827	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:35:12	818815	834202.4	22.3083	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:38:40	818810.6	834196.2	22.30826	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:41:51	818827.2	834199.3	22.30841	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 21:44:52	818813.9	834202.4	22.30829	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:46:52	818830.5	834202.4	22.30844	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:50:11	818834.9	834198.3	22.30848	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:52:30	818832.7	834195.2	22.30846	114.15676	0	360	ShipXY
TB 263	Tug	25-SEP-2021 21:56:00	818837.2	834199.3	22.3085	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 21:57:40	818833.8	834198.3	22.30847	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:01:00	818826.1	834199.3	22.3084	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:05:11	818828.3	834202.4	22.30842	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:07:21	818826.1	834202.4	22.3084	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:10:31	818827.2	834202.4	22.30841	114.15683	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 22:13:40	818820.5	834199.3	22.30835	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:16:42	818818.3	834202.4	22.30833	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:20:41	818821.7	834199.3	22.30836	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:23:23	818821.7	834202.4	22.30836	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:26:31	818820.5	834198.3	22.30835	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:29:40	818822.8	834198.3	22.30837	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:32:41	818818.3	834199.3	22.30833	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:35:51	818813.9	834203.4	22.30829	114.15684	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 22:37:21	818815	834202.4	22.3083	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:41:04	818818.3	834195.2	22.30833	114.15676	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:44:01	818823.9	834202.4	22.30838	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:45:41	818812.8	834199.3	22.30828	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:49:20	818811.7	834202.4	22.30827	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:53:41	818813.9	834199.3	22.30829	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:54:51	818811.7	834199.3	22.30827	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 22:58:31	818810.6	834198.3	22.30826	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:02:41	818812.8	834202.4	22.30828	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:04:31	818813.9	834198.3	22.30829	114.15679	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 23:07:50	818813.9	834196.2	22.30829	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:11:11	818816.1	834198.3	22.30831	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:13:50	818812.8	834199.3	22.30828	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:17:31	818816.1	834198.3	22.30831	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:20:01	818813.9	834199.3	22.30829	114.1568	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:23:40	818813.9	834199.3	22.30829	114.1568	0.1	360	ShipXY
TB 263	Tug	25-SEP-2021 23:26:21	818808.4	834202.4	22.30824	114.15683	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:29:31	818811.7	834198.3	22.30827	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:32:51	818811.7	834198.3	22.30827	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:35:20	818812.8	834198.3	22.30828	114.15679	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:38:21	818813.9	834196.2	22.30829	114.15677	0	360	ShipXY
TB 263	Tug	25-SEP-2021 23:41:32	818817.2	834198.3	22.30832	114.15679	0	360	ShipXY
TB 263									

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:00:23	826105.1	815582.9	22.37401	113.97603	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:01:25	826111.7	815579.8	22.37407	113.976	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:01:46	826101.7	815581.9	22.37398	113.97602	0	13.3	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:02:25	826108.4	815575.7	22.37404	113.97596	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:02:52	826101.7	815580.8	22.37398	113.97601	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:03:26	826111.7	815579.8	22.37407	113.976	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:04:26	826110.6	815577.8	22.37406	113.97598	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:05:26	826108.4	815578.8	22.37404	113.97599	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:06:26	826108.4	815575.7	22.37404	113.97596	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:07:26	826108.4	815580.8	22.37404	113.97601	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:08:26	826109.5	815577.8	22.37405	113.97598	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:08:47	826107.3	815577.8	22.37403	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:09:26	826115	815575.7	22.3741	113.97596	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:09:52	826107.3	815576.7	22.37403	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:10:26	826110.6	815571.6	22.37406	113.97592	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:11:26	826109.5	815577.8	22.37405	113.97598	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:12:26	826111.7	815578.8	22.37407	113.97599	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:13:27	826109.5	815577.8	22.37405	113.97598	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:14:27	826115	815574.7	22.3741	113.97595	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:15:27	826109.5	815575.7	22.37405	113.97596	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:16:27	826111.7	815577.8	22.37407	113.97598	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:17:27	826111.7	815577.8	22.37407	113.97598	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:18:27	826117.2	815577.8	22.37412	113.97598	0	112.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:18:46	826096.2	815582.9	22.37393	113.97603	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:19:27	826115	815580.9	22.3741	113.97601	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:19:52	826096.2	815582.9	22.37393	113.97603	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:20:27	826113.9	815575.7	22.37409	113.97596	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:21:27	826115	815578.8	22.3741	113.97599	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:21:46	826101.7	815577.7	22.37398	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:22:28	826116.1	815577.8	22.37411	113.97598	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:22:52	826101.7	815576.7	22.37398	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:23:28	826112.8	815579.8	22.37408	113.976	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:24:28	826120.6	815576.7	22.37415	113.97597	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:25:28	826108.4	815579.8	22.37404	113.976	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:25:46	826105.1	815577.7	22.37401	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:26:28	826112.8	815575.7	22.37408	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:26:50	826105.1	815576.7	22.37401	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:27:28	826108.4	815574.7	22.37404	113.97595	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:28:29	826103.9	815583.9	22.374	113.97604	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:28:46	826105.1	815582.9	22.37401	113.97603	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:29:29	826108.4	815579.8	22.37404	113.976	0.3	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:29:51	826105.1	815582.9	22.37401	113.97603	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:30:29	826111.7	815578.8	22.37407	113.97599	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:31:30	826109.5	815577.8	22.37405	113.97598	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:31:46	826103.9	815585	22.374	113.97605	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:32:31	826113.9	815576.7	22.37409	113.97597	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:33:31	826107.3	815579.8	22.37403	113.976	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:34:31	826111.7	815576.7	22.37407	113.97597	0.3	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:35:31	826117.2	815573.6	22.37412	113.97594	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:36:31	826116.1	815577.8	22.37411	113.97598	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:36:46	826099.5	815582.9	22.37396	113.97603	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:37:31	826108.4	815580.8	22.37404	113.97601	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:38:31	826111.7	815576.7	22.37407	113.97597	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:39:31	826111.7	815579.8	22.37407	113.976	0	110.9	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:39:46	826102.8	815579.8	22.37399	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:40:31	826107.3	815580.8	22.37403	113.97601	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:40:51	826102.8	815579.8	22.37399	113.976	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:41:31	826108.4	815572.6	22.37404	113.97593	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:42:31	826105.1	815575.7	22.37401	113.97596	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:42:45	826105.1	815581.9	22.37401	113.97602	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:43:31	826102.8	815581.9	22.37399	113.97602	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:44:31	826106.2	815577.7	22.37402	113.97598	0.4	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:45:31	826113.9	815576.7	22.37409	113.97597	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:45:45	826105.1	815577.7	22.37401	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:46:31	826111.7	815577.8	22.37407	113.97598	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:46:50	826105.1	815576.7	22.37401	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:47:31	826106.2	815577.7	22.37402	113.97598	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:48:31	826108.4	815582.9	22.37404	113.97603	0.4	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:48:47	826104	815577.7	22.374	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:49:31	826110.6	815578.8	22.37406	113.97599	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:49:52	826104	815576.7	22.374	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:50:31	826108.4	815577.8	22.37404	113.97598	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:51:33	826112.8	815580.8	22.37408	113.97601	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:51:45	826107.3	815577.8	22.37403	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:52:33	826107.3	815588	22.37403	113.97608	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:52:51	826107.3	815576.7	22.37403	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:53:33	826109.5	815575.7	22.37405	113.97596	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:54:33	826109.5	815579.8	22.37405	113.976	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:54:45	826106.2	815579.8	22.37402	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:55:33	826108.4	815580.8	22.37404	113.97601	0.4	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:56:33	826111.7	815578.8	22.37407	113.97599	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:57:33	826111.7	815574.7	22.37407	113.97595	0.3	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:57:45	826102.8	815577.7	22.37399	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:58:33	826112.8	815575.7	22.37408	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:58:50	826102.9	815576.7	22.37399	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 00:59:33	826115	815579.8	22.3741	113.976	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:00:33	826109.5	815580.8	22.37405	113.97601	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:01:33	826112.8	815582.9	22.37408	113.97603	0.7	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:02:33	826110.6	815578.8	22.37406	113.97599	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:03:33	826110.6	815576.7	22.37406	113.97597	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:03:47	826106.2	815577.7	22.37402	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:04:33	826113.9	815573.6	22.37409	113.97594	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:04:53	826106.2	815576.7	22.37402	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:05:33	826111.7	815577.8	22.37407	113.97598	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:06:33	826111.7	815575.7	22.37407	113.97596	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:06:45	826106.2	815577.7	22.37402	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:07:33	826110.6	815575.7	22.37406	113.97596	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:08:33	826110.6	815578.8	22.37406	113.97599	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:09:33	826109.5	81					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:15:45	826107.3	815577.8	22.37403	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:16:33	826115	815575.7	22.3741	113.97596	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:16:50	826107.3	815576.7	22.37403	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:17:33	826112.8	815574.7	22.37408	113.97595	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:18:33	826111.7	815575.7	22.37407	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:19:33	826110.6	815574.7	22.37406	113.97595	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:20:33	826116.1	815575.7	22.37411	113.97596	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:21:33	826113.9	815579.8	22.37409	113.976	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:21:45	826104	815573.6	22.374	113.97594	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:22:33	826112.8	815576.7	22.37408	113.97597	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:22:50	826104	815572.6	22.374	113.97593	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:23:33	826112.8	815572.6	22.37408	113.97593	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:24:33	826110.6	815573.6	22.37406	113.97594	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:25:33	826116.1	815572.6	22.37411	113.97593	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:25:51	826102.9	815568.5	22.37399	113.97589	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:26:33	826113.9	815571.6	22.37409	113.97592	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:27:33	826109.5	815573.6	22.37405	113.97594	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:27:46	826104	815577.7	22.374	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:28:33	826115	815575.7	22.3741	113.97596	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:28:51	826104	815576.7	22.374	113.97597	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:29:33	826112.8	815571.6	22.37408	113.97592	0	112.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:30:33	826110.6	815575.7	22.37406	113.97596	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:31:33	826108.4	815576.7	22.37404	113.97597	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:32:33	826105.1	815578.8	22.37401	113.97599	0	112.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:33:33	826112.8	815573.6	22.37408	113.97594	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:33:45	826100.6	815579.8	22.37397	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:34:33	826110.6	815578.8	22.37406	113.97599	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:34:51	826101.7	815579.8	22.37398	113.976	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:35:07	826101.7	815579.8	22.37398	113.976	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:35:34	826107.3	815576.7	22.37403	113.97597	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:36:35	826109.5	815575.7	22.37405	113.97596	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:36:45	826102.8	815577.7	22.37399	113.97598	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:37:35	826111.7	815576.7	22.37407	113.97597	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:38:35	826115	815572.6	22.3741	113.97593	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:39:36	826115	815573.6	22.3741	113.97594	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:39:46	826104	815581.9	22.374	113.97602	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:40:36	826116.1	815574.7	22.37411	113.97595	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:40:51	826104	815580.8	22.374	113.97601	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:41:36	826111.7	815582.9	22.37407	113.97603	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:42:36	826115	815575.7	22.3741	113.97596	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:42:45	826102.8	815579.8	22.37399	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:43:36	826111.7	815577.8	22.37407	113.97598	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:44:37	826116.1	815574.7	22.37411	113.97595	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:45:37	826113.9	815569.5	22.37409	113.9759	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:45:47	826101.7	815579.8	22.37398	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:46:37	826106.2	815575.7	22.37402	113.97596	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:47:37	826109.5	815575.7	22.37405	113.97596	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:48:37	826111.7	815575.7	22.37407	113.97596	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:48:47	826104	815581.9	22.374	113.97602	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:49:37	826113.9	815578.8	22.37409	113.97599	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:49:53	826104	815580.8	22.374	113.97601	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:50:37	826110.6	815581.9	22.37406	113.97602	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:51:37	826113.9	815575.7	22.37409	113.97596	0	112.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:51:45	826100.6	815581.9	22.37397	113.97602	0	21.6	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:52:37	826111.7	815577.8	22.37407	113.97598	0	112.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:53:37	826107.3	815575.7	22.37403	113.97596	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:54:37	826112.8	815576.7	22.37408	113.97597	0	112.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:54:45	826100.6	815579.8	22.37397	113.976	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:55:37	826112.8	815577.8	22.37408	113.97598	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:56:37	826111.7	815574.7	22.37407	113.97595	0	112.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:57:37	826107.3	815577.8	22.37403	113.97598	0	112.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:57:45	826098.4	815583.9	22.37395	113.97604	0	21.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:58:37	826115	815569.5	22.3741	113.9759	0	112	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:58:51	826098.4	815583.9	22.37395	113.97604	0	21.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 01:59:37	826113.9	815574.7	22.37409	113.97595	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:00:37	826110.6	815576.7	22.37406	113.97597	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:00:46	826100.6	815581.9	22.37397	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:01:37	826111.7	815578.8	22.37407	113.97599	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:01:48	826101.7	815580.8	22.37398	113.97601	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:02:38	826113.9	815577.8	22.37409	113.97598	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:03:40	826116.1	815576.7	22.37411	113.97597	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:03:45	826101.7	815579.8	22.37398	113.976	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:04:40	826116.1	815573.6	22.37411	113.97594	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:04:50	826101.7	815579.8	22.37398	113.976	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:05:40	826110.6	815574.7	22.37406	113.97595	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:06:40	826111.7	815573.6	22.37407	113.97594	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:07:41	826112.8	815574.7	22.37408	113.97595	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:07:54	826099.5	815581.9	22.37396	113.97609	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:08:41	826109.5	815579.8	22.37405	113.976	0	112.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:09:41	826112.8	815575.7	22.37408	113.97596	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:10:41	826112.8	815577.8	22.37408	113.97598	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:11:42	826107.3	815575.7	22.37403	113.97596	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:12:42	826111.7	815579.8	22.37407	113.976	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:12:48	826105.1	815577.7	22.37401	113.97598	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:13:42	826109.5	815574.7	22.37405	113.97595	0.3	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:13:54	826105.1	815576.7	22.37401	113.97597	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:14:42	826107.3	815577.8	22.37403	113.97598	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:15:42	826115	815574.7	22.3741	113.97595	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:15:46	826101.7	815582.9	22.37398	113.97603	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:16:43	826113.9	815573.6	22.37409	113.97594	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:16:50	826101.7	815582.9	22.37398	113.97603	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:17:43	826111.7	815575.7	22.37407	113.97596	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:18:43	826110.6	815581.9	22.37406	113.97602	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:18:45	826104	815581.9	22.374	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:19:43	826107.3	815579.8	22.37403	113.976	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:20:43	826111.7	815577.8	22.37407	113.97598	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:21:43	826105.1	815578.8	22.37401	113.97599	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:21:46	826103.9	815583.9	22.374	113.97604	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:22:43	826109.5	815578.8	22.37405	113.97599</			



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:29:43	826112.8	815571.6	22.37408	113.97592	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:30:43	826110.6	815573.6	22.37406	113.97594	0	111.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:31:43	826111.7	815575.7	22.37407	113.97596	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:32:43	826110.6	815575.7	22.37406	113.97596	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:33:43	826112.8	815570.5	22.37408	113.97591	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:33:45	826104	815577.7	22.374	113.97598	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:34:43	826109.5	815572.6	22.37405	113.97593	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:34:51	826104	815576.7	22.374	113.97597	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:35:43	826112.8	815577.8	22.37408	113.97598	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:36:43	826112.8	815576.7	22.37408	113.97597	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:36:45	826102.8	815581.9	22.37399	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:37:43	826116.1	815576.7	22.37411	113.97597	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:37:50	826102.8	815580.8	22.37399	113.97601	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:38:43	826116.1	815579.8	22.37411	113.976	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:39:43	826107.3	815576.7	22.37403	113.97597	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:39:46	826102.8	815581.9	22.37399	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:40:43	826113.9	815578.8	22.37409	113.97599	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:40:51	826102.8	815580.8	22.37399	113.97601	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:41:43	826109.5	815576.7	22.37405	113.97597	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:42:43	826105.1	815578.8	22.37401	113.97599	0.8	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:43:43	826109.5	815582.9	22.37405	113.97603	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:43:50	826102.8	815582.9	22.37399	113.97603	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:44:43	826113.9	815574.7	22.37409	113.97595	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:45:44	826113.9	815577.8	22.37409	113.97598	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:46:44	826113.9	815576.7	22.37409	113.97597	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:47:44	826112.8	815576.7	22.37408	113.97597	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:48:44	826112.8	815576.7	22.37408	113.97597	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:48:47	826108.4	815581.9	22.37404	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:49:44	826106.2	815576.7	22.37402	113.97597	0	111.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:49:52	826108.4	815580.8	22.37404	113.97601	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:50:44	826110.6	815580.8	22.37406	113.97601	0	111.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:51:44	826112.8	815580.8	22.37408	113.97601	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:52:44	826111.7	815579.8	22.37407	113.976	0	111.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:53:44	826115	815574.7	22.3741	113.97595	0.3	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:54:44	826110.6	815576.7	22.37406	113.97597	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:54:49	826104	815579.8	22.374	113.976	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:55:44	826110.6	815579.8	22.37406	113.976	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:55:54	826104	815579.8	22.374	113.976	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:56:44	826110.6	815580.8	22.37406	113.97601	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:57:44	826112.8	815579.8	22.37408	113.976	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:57:47	826105.1	815579.8	22.37401	113.976	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:58:44	826112.8	815572.6	22.37408	113.97593	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:58:52	826105.1	815579.8	22.37401	113.976	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 02:59:44	826110.6	815577.8	22.37406	113.97598	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:00:44	826108.4	815577.8	22.37404	113.97598	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:00:45	826105.1	815581.9	22.37401	113.97602	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:01:44	826113.9	815573.6	22.37409	113.97594	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:02:44	826110.6	815575.7	22.37406	113.97596	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:03:44	826107.3	815574.7	22.37403	113.97595	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:03:46	826105.1	815577.7	22.37401	113.97598	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:04:44	826108.4	815573.6	22.37404	113.97594	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:04:51	826105.1	815576.7	22.37401	113.97597	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:05:44	826110.6	815580.8	22.37406	113.97601	0	109.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:06:44	826110.6	815577.8	22.37406	113.97598	0	109.7	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:07:44	826116.1	815570.6	22.37411	113.97591	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:08:45	826110.6	815577.8	22.37406	113.97598	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:09:45	826108.4	815582.9	22.37404	113.97603	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:09:48	826101.7	815588	22.37398	113.97608	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:10:45	826110.6	815579.8	22.37406	113.976	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:10:54	826101.7	815588	22.37398	113.97608	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:11:45	826110.6	815581.9	22.37406	113.97602	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:12:45	826111.7	815578.8	22.37407	113.97599	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:12:46	826099.5	815582.9	22.37396	113.97603	0	18.7	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:13:45	826112.8	815579.8	22.37408	113.976	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:13:51	826099.5	815582.9	22.37396	113.97603	0	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:14:45	826109.5	815578.8	22.37405	113.97599	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:15:45	826111.7	815579.8	22.37407	113.976	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:16:45	826117.2	815577.8	22.37412	113.97598	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:17:45	826111.7	815578.8	22.37407	113.97599	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:18:45	826115	815574.7	22.3741	113.97595	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:18:45	826097.3	815583.9	22.37394	113.97604	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:19:45	826112.8	815578.8	22.37408	113.97599	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:19:51	826097.3	815583.9	22.37394	113.97604	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:20:45	826112.8	815578.8	22.37408	113.97599	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:21:45	826110.6	815579.8	22.37406	113.976	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:22:45	826112.8	815578.8	22.37408	113.97599	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:23:45	826115	815572.6	22.3741	113.97593	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:24:45	826113.9	815578.8	22.37409	113.97599	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:25:46	826111.7	815574.7	22.37407	113.97595	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:26:46	826108.4	815577.8	22.37404	113.97598	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:27:48	826112.8	815576.7	22.37408	113.97597	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:28:48	826109.5	815576.7	22.37405	113.97597	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:29:48	826111.7	815581.9	22.37407	113.97602	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:30:48	826107.3	815580.8	22.37403	113.97601	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:31:48	826110.6	815579.8	22.37406	113.976	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:31:52	826100.6	815579.8	22.37397	113.976	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:32:48	826110.6	815577.8	22.37406	113.97598	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:33:48	826109.5	815580.8	22.37405	113.97601	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:34:32	826100.6	815579.8	22.37397	113.976	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:34:49	826113.9	815574.7	22.37409	113.97595	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:35:49	826110.6	815580.8	22.37406	113.97601	0	109.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:36:46	826102.8	815577.7	22.37399	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:36:49	826112.8	815574.7	22.37408	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:37:49	826108.4	815578.8	22.37404	113.97599	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:38:49	826112.8	815573.6	22.37408	113.97594	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:39:49	826108.4	815577.8	22.37404	113.97598	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:40:49	826108.4	815577.8	22.37404	113.97598	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:41:49	826110.6	815578.8	22.37406	113.97599	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:42:46	826101.7	8					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:50:51	826110.6	815579.8	22.37406	113.976	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:51:51	826111.7	815573.6	22.37407	113.97594	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:52:51	826108.4	815576.7	22.37404	113.97597	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:53:51	826109.5	815574.7	22.37405	113.97595	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:54:46	826101.7	815581.9	22.37398	113.97602	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:54:51	826110.6	815577.8	22.37406	113.97598	0.3	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:55:51	826110.6	815574.7	22.37406	113.97595	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:56:51	826105.1	815578.8	22.37401	113.97599	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:57:51	826108.4	815577.8	22.37404	113.97598	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:58:51	826112.8	815577.8	22.37408	113.97598	0	109.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 03:59:51	826111.7	815574.7	22.37407	113.97595	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:00:44	826098.4	815577.7	22.37395	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:00:51	826110.6	815574.7	22.37406	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:01:51	826110.6	815575.7	22.37406	113.97596	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:02:51	826111.7	815578.8	22.37407	113.97599	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:03:46	826098.4	815577.7	22.37395	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:03:51	826111.7	815578.8	22.37407	113.97599	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:04:52	826099.5	815576.7	22.37396	113.97597	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:04:52	826111.7	815578.8	22.37407	113.97599	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:05:52	826115	815576.7	22.3741	113.97597	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:06:45	826099.5	815577.7	22.37396	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:06:53	826112.8	815575.7	22.37408	113.97596	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:07:53	826110.6	815576.7	22.37406	113.97597	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:08:53	826106.2	815580.8	22.37402	113.97601	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:09:49	826102.8	815581.9	22.37399	113.97602	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:09:53	826108.4	815576.7	22.37404	113.97597	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:10:53	826108.4	815575.7	22.37404	113.97596	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:11:53	826110.6	815575.7	22.37406	113.97596	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:12:45	826105.1	815582.9	22.37401	113.97603	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:12:53	826109.5	815575.7	22.37405	113.97596	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:13:51	826105.1	815582.9	22.37401	113.97603	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:13:53	826112.8	815570.5	22.37408	113.97591	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:14:53	826106.2	815573.6	22.37402	113.97594	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:15:45	826102.8	815577.7	22.37399	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:15:53	826110.6	815570.5	22.37406	113.97591	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:16:50	826102.9	815576.7	22.37399	113.97597	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:16:53	826110.6	815578.8	22.37406	113.97599	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:17:53	826109.5	815574.7	22.37405	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:18:47	826100.6	815582.9	22.37397	113.97603	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:18:53	826107.3	815574.7	22.37403	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:19:53	826112.8	815575.7	22.37408	113.97596	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:20:53	826109.5	815579.8	22.37405	113.976	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:21:53	826108.4	815573.6	22.37404	113.97594	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:22:53	826106.2	815574.7	22.37402	113.97595	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:23:53	826106.2	815578.8	22.37402	113.97599	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:24:45	826104	815577.7	22.374	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:24:53	826111.7	815576.7	22.37407	113.97597	0	109.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:25:53	826112.8	815573.6	22.37408	113.97594	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:26:53	826111.7	815576.7	22.37407	113.97597	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:27:50	826101.7	815577.7	22.37398	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:27:53	826111.7	815577.8	22.37407	113.97598	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:28:53	826112.8	815573.6	22.37408	113.97594	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:28:55	826101.7	815576.7	22.37398	113.97597	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:29:53	826111.7	815572.6	22.37407	113.97593	0	110.5	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:30:45	826103.9	815585	22.374	113.97605	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:30:53	826111.7	815574.7	22.37407	113.97595	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:31:53	826115	815572.6	22.3741	113.97593	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:32:53	826111.7	815574.7	22.37407	113.97595	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:33:53	826109.5	815576.7	22.37405	113.97597	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:34:54	826109.5	815574.7	22.37405	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:35:54	826110.6	815574.7	22.37406	113.97595	0	109.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:36:47	826104	815577.7	22.374	113.97598	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:36:55	826109.5	815571.6	22.37405	113.97592	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:37:52	826104	815576.7	22.374	113.97597	0	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:37:55	826107.3	815574.7	22.37403	113.97595	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:38:55	826111.7	815578.8	22.37407	113.97599	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:39:48	826107.3	815581.9	22.37403	113.97602	0	60.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:39:55	826109.5	815576.7	22.37405	113.97597	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:40:55	826110.6	815576.7	22.37406	113.97597	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:41:55	826115	815574.7	22.3741	113.97595	0	109.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:42:45	826105.1	815581.9	22.37401	113.97602	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:42:55	826112.8	815574.7	22.37408	113.97595	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:43:51	826105.1	815580.8	22.37401	113.97601	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:43:55	826109.5	815576.7	22.37405	113.97597	0	109.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:44:55	826112.8	815577.8	22.37408	113.97598	0	109.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:45:45	826104	815579.8	22.374	113.976	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:45:55	826109.5	815572.6	22.37405	113.97593	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:46:54	826104	815579.8	22.374	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:46:55	826110.6	815573.6	22.37406	113.97594	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:47:55	826110.6	815576.7	22.37406	113.97597	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:48:45	826101.7	815583.9	22.37398	113.97604	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:48:55	826109.5	815575.7	22.37405	113.97596	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:49:55	826108.4	815579.8	22.37404	113.976	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:50:55	826107.3	815579.8	22.37403	113.976	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:51:48	826099.5	815581.9	22.37396	113.97602	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:52:53	826099.5	815580.8	22.37396	113.97601	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:52:55	826109.5	815576.7	22.37405	113.97597	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:53:55	826110.6	815574.7	22.37406	113.97595	0	109.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:54:55	826111.7	815573.6	22.37407	113.97594	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:55:55	826107.3	815576.7	22.37403	113.97597	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:56:56	826115	815571.6	22.3741	113.97592	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:57:46	826103.9	815582.9	22.374	113.97603	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:57:57	826112.8	815576.7	22.37408	113.97597	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:58:51	826103.9	815582.9	22.374	113.97603	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 04:58:57	826110.6	815572.6	22.37406	113.97593	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:00:45	826105.1	815582.9	22.37401	113.97603	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:00:57	826111.7	815574.7	22.37407	113.97595	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:01:57	826111.7	815571.6	22.37407	113.97592	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:02:57	826109.5	815576.7	22.37405	113.97			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:08:57	826110.6	815579.8	22.37406	113.976	0	109.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:09:57	826111.7	815575.7	22.37407	113.97596	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:10:57	826110.6	815577.8	22.37406	113.97598	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:11:57	826110.6	815581.9	22.37406	113.97602	0	109.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:12:48	826107.3	815579.8	22.37403	113.976	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:12:58	826106.2	815574.7	22.37402	113.97595	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:13:54	826107.3	815579.8	22.37403	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:13:58	826109.5	815575.7	22.37405	113.97596	0	110.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:15:01	826110.6	815574.7	22.37406	113.97595	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:15:45	826104	815577.7	22.374	113.97598	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:16:02	826111.7	815575.7	22.37407	113.97596	0	110.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:17:02	826109.5	815572.6	22.37405	113.97593	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:18:02	826112.8	815574.7	22.37408	113.97595	0	111.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:18:48	826107.3	815579.8	22.37403	113.976	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:19:02	826109.5	815577.8	22.37405	113.97598	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:19:53	826107.3	815579.8	22.37403	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:20:02	826107.3	815578.8	22.37403	113.97599	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:21:02	826111.7	815577.8	22.37407	113.97598	0	108.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:21:46	826101.7	815579.8	22.37398	113.976	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:22:02	826110.6	815574.7	22.37406	113.97595	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:23:02	826110.6	815576.7	22.37406	113.97597	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:24:02	826110.6	815575.7	22.37406	113.97596	0	109.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:25:02	826107.3	815576.7	22.37403	113.97597	0	109.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:25:51	826106.2	815579.8	22.37402	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:26:02	826115	815575.7	22.3741	113.97596	0	110.2 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:27:02	826108.4	815576.7	22.37404	113.97597	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:27:47	826107.3	815583.9	22.37403	113.97604	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:28:02	826110.6	815576.7	22.37406	113.97597	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:28:52	826107.3	815583.9	22.37403	113.97604	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:29:02	826107.3	815579.8	22.37403	113.976	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:30:02	826110.6	815573.6	22.37406	113.97594	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:30:44	826106.2	815582.9	22.37402	113.97603	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:31:03	826111.7	815574.7	22.37407	113.97595	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:32:03	826112.8	815576.7	22.37408	113.97597	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:33:03	826111.7	815574.7	22.37407	113.97595	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:33:48	826100.6	815581.9	22.37397	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:34:03	826112.8	815574.7	22.37408	113.97595	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:34:53	826100.6	815580.8	22.37397	113.97601	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:35:03	826111.7	815577.8	22.37407	113.97598	0	109.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:36:04	826111.7	815573.6	22.37407	113.97594	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:36:46	826099.5	815577.7	22.37396	113.97598	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:37:05	826109.5	815574.7	22.37405	113.97595	0	109.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:37:21	826100.6	815580.8	22.37397	113.97601	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:38:05	826109.5	815572.6	22.37405	113.97593	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:39:06	826109.5	815573.6	22.37405	113.97594	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:39:46	826100.6	815581.9	22.37397	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:40:06	826109.5	815571.6	22.37405	113.97592	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:40:50	826100.6	815580.8	22.37397	113.97601	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:41:06	826109.5	815571.6	22.37405	113.97592	0	110.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:42:07	826109.5	815575.7	22.37405	113.97596	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:43:07	826109.5	815575.7	22.37405	113.97596	0	110.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:44:07	826111.7	815575.7	22.37407	113.97596	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:45:07	826111.7	815572.6	22.37407	113.97593	0	111.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:45:46	826104	815579.8	22.374	113.976	0	71 Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:46:07	826109.5	815573.6	22.37405	113.97594	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:46:51	826104	815579.8	22.374	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:47:07	826111.7	815574.7	22.37407	113.97595	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:48:09	826113.9	815574.7	22.37409	113.97595	0	110.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:48:48	826105.1	815577.7	22.37401	113.97598	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:49:09	826113.9	815573.6	22.37409	113.97594	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:49:53	826105.1	815576.7	22.37401	113.97597	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:50:09	826110.6	815574.7	22.37406	113.97595	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:51:09	826110.6	815576.7	22.37406	113.97597	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:51:50	826101.7	815579.8	22.37398	113.976	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:52:10	826108.4	815576.7	22.37404	113.97597	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:52:56	826101.7	815579.8	22.37398	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:53:10	826107.3	815576.7	22.37403	113.97597	0	109.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:54:10	826111.7	815576.7	22.37407	113.97597	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:55:10	826110.6	815574.7	22.37406	113.97595	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:56:10	826108.4	815573.6	22.37404	113.97594	0	110.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:57:10	826116.1	815571.6	22.37411	113.97592	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:57:45	826104	815577.7	22.374	113.97598	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:58:10	826115	815574.7	22.3741	113.97595	0	110.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:58:51	826104	815576.7	22.374	113.97597	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 05:59:10	826112.8	815573.6	22.37408	113.97594	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:00:10	826105.1	815575.7	22.37401	113.97596	0	110.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:00:45	826098.4	815581.9	22.37395	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:01:10	826113.9	815573.6	22.37409	113.97594	0	110.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:02:10	826110.6	815572.6	22.37406	113.97593	0	110.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:03:10	826109.5	815575.7	22.37405	113.97596	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:04:10	826112.8	815574.7	22.37408	113.97595	0	110.1 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:04:50	826097.3	815582.9	22.37394	113.97603	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:05:10	826118.4	815571.6	22.37413	113.97592	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:06:10	826110.6	815578.8	22.37406	113.97599	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:06:44	826098.4	815581.9	22.37395	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:07:10	826112.8	815576.7	22.37408	113.97597	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:08:10	826107.3	815581.9	22.37403	113.97602	0	109.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:09:10	826106.2	815576.7	22.37402	113.97597	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:10:10	826111.7	815574.7	22.37407	113.97595	0	110 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:10:50	826100.6	815579.8	22.37397	113.976	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:11:10	826110.6	815573.6	22.37406	113.97594	0	110.3 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:12:11	826110.6	815574.7	22.37406	113.97595	0	109.7 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:12:47	826097.3	815581.9	22.37394	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:13:11	826112.8	815579.8	22.37408	113.976	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:13:52	826097.3	815580.8	22.37394	113.97601	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:14:11	826112.8	815579.8	22.37408	113.976	0	110.6 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:15:11	826112.8	815576.7	22.37408	113.97597	0	109.8 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:15:46	826098.4	815581.9	22.37395	113.97602	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:16:11	826115	815575.7	22.3741	113.97596	0	109.9 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:16:50	826098.4	815580.8	22.37395	113.97601	0	71 ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:17:11	826116.1	815572.6	22.37411	113.97593	0	110.4 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:18:11	826113.9	815571.6	22.37409	113.97592	0	110.5 HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:18:45	826096.2	815584.9	22.37393	113.97605	0	71 Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:19:11	826110.6	81				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:22:14	826111.7	815573.6	22.37407	113.97594	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:23:14	826110.6	815575.7	22.37406	113.97596	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:23:55	826096.2	815583.9	22.37393	113.97604	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:24:15	826109.5	815574.7	22.37405	113.97595	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:25:15	826110.6	815573.6	22.37406	113.97594	0	109.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:25:55	826104	815579.8	22.374	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:26:15	826110.6	815575.7	22.37406	113.97596	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:26:59	826104	815579.8	22.374	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:27:00	826104	815579.8	22.374	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:27:15	826111.7	815576.7	22.37407	113.97597	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:28:15	826110.6	815578.8	22.37406	113.97599	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:28:47	826100.6	815582.9	22.37397	113.97603	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:29:15	826112.8	815574.7	22.37408	113.97595	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:30:15	826110.6	815574.7	22.37406	113.97595	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:31:16	826112.8	815572.6	22.37408	113.97593	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:31:47	826104	815581.9	22.374	113.97602	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:32:16	826111.7	815574.7	22.37407	113.97595	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:33:16	826109.5	815575.7	22.37405	113.97596	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:34:16	826109.5	815583.9	22.37405	113.97604	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:34:51	826107.3	815576.7	22.37403	113.97597	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:35:16	826110.6	815575.7	22.37406	113.97596	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:36:16	826109.5	815576.7	22.37405	113.97597	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:37:16	826107.3	815574.7	22.37403	113.97595	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:37:46	826106.2	815579.8	22.37402	113.976	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:38:18	826110.6	815577.8	22.37406	113.97598	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:39:18	826109.5	815576.7	22.37405	113.97597	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:40:18	826109.5	815573.6	22.37405	113.97594	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:40:45	826107.3	815582.9	22.37403	113.97603	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:41:18	826118.4	815577.8	22.37413	113.97598	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:41:51	826107.3	815582.9	22.37403	113.97603	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:42:18	826113.9	815572.6	22.37409	113.97593	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:43:18	826102.9	815573.6	22.37399	113.97594	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:43:45	826110.6	815579.8	22.37406	113.976	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:44:18	826111.7	815575.7	22.37407	113.97596	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:44:52	826110.6	815579.8	22.37406	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:45:18	826116.1	815572.6	22.37411	113.97593	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:46:18	826108.4	815575.7	22.37404	113.97596	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:46:47	826109.5	815579.8	22.37405	113.976	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:47:18	826113.9	815575.7	22.37409	113.97596	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:47:52	826109.5	815579.8	22.37405	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:48:18	826112.8	815575.7	22.37408	113.97596	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:49:18	826115	815573.6	22.3741	113.97594	1.2	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:50:18	826108.4	815577.8	22.37404	113.97598	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:51:18	826115	815576.7	22.3741	113.97597	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:51:26	826109.5	815579.8	22.37405	113.976	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:52:18	826111.7	815577.8	22.37407	113.97598	0	109.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:53:18	826112.8	815570.5	22.37408	113.97591	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:53:49	826111.7	815579.8	22.37407	113.976	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:54:18	826110.6	815575.7	22.37406	113.97596	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:55:18	826113.9	815575.7	22.37409	113.97596	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:55:18	826115	815577.8	22.3741	113.97598	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:56:18	826112.8	815577.8	22.37408	113.97598	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:58:18	826108.4	815572.6	22.37404	113.97593	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 06:59:18	826112.8	815577.8	22.37408	113.97598	0	110.5	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:00:19	826113.9	815576.7	22.37409	113.97597	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:01:19	826111.7	815577.8	22.37407	113.97598	0	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:02:19	826109.5	815575.7	22.37405	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:03:19	826115	815572.6	22.3741	113.97593	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:04:20	826115	815574.7	22.3741	113.97595	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:04:46	826107.3	815577.8	22.37403	113.97598	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:05:20	826116.1	815573.6	22.37411	113.97594	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:05:51	826107.3	815576.7	22.37403	113.97597	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:06:20	826116.1	815574.7	22.37411	113.97595	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:07:20	826111.7	815577.8	22.37407	113.97598	0.3	110.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:08:20	826109.5	815575.7	22.37405	113.97596	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:09:20	826112.8	815579.8	22.37408	113.976	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:10:20	826109.5	815580.8	22.37405	113.97601	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:10:47	826100.6	815582.9	22.37397	113.97603	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:11:20	826113.9	815579.8	22.37409	113.976	0	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:12:20	826118.4	815571.6	22.37413	113.97592	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:13:20	826112.8	815575.7	22.37408	113.97596	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:14:20	826109.5	815578.8	22.37405	113.97599	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:15:20	826109.5	815578.8	22.37405	113.97599	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:16:20	826119.5	815569.5	22.37414	113.9759	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:17:20	826112.8	815575.7	22.37408	113.97596	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:17:48	826104	815581.9	22.374	113.97602	0	71	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:18:20	826113.9	815578.8	22.37409	113.97599	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:18:54	826104	815580.8	22.374	113.97601	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:19:20	826111.7	815576.7	22.37407	113.97597	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:20:20	826115	815572.6	22.3741	113.97593	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:21:20	826110.6	815578.8	22.37406	113.97599	0.4	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:22:20	826111.7	815575.7	22.37407	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:23:20	826111.7	815576.7	22.37407	113.97597	0.3	111.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:24:21	826109.5	815579.8	22.37405	113.976	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:24:54	826104	815580.8	22.374	113.97601	0	64.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:25:21	826111.7	815575.7	22.37407	113.97596	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:26:21	826109.5	815575.7	22.37405	113.97596	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:27:21	826109.5	815578.8	22.37405	113.97599	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:28:21	826109.5	815577.8	22.37405	113.97598	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:29:21	826117.3	815571.6	22.37412	113.97592	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:29:46	826105.1	815581.9	22.37401	113.97602	0	64.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:30:21	826112.8	815579.8	22.37408	113.976	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:31:21	826110.6	815576.7	22.37406	113.97597	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:32:21	826109.5	815574.7	22.37405	113.97595	0	109.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:33:21	826111.7	815579.8	22.37407	113.976	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:34:21	826112.8	815578.8	22.37408	113.97599	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:35:21	826110.6	815575.7	22.37406	113.97596	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:35:49	826103.9	815582.9	22.374	113.97603	0	64.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:36:21	826113.9	815574.7	22.37409	113.97595	0	110	HAMU</



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:43:23	826113.9	815576.7	22.37409	113.97597	0	109.8	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:44:23	826116.1	815576.7	22.37411	113.97597	0	109.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:45:23	826115	815578.8	22.3741	113.97599	0.5	109.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:46:23	826112.8	815574.7	22.37408	113.97595	0	109.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:47:23	826115	815577.8	22.3741	113.97598	0	110.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:47:47	826100.6	815577.7	22.37397	113.97598	0	64.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:48:23	826113.9	815577.8	22.37409	113.97598	0	110	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:48:52	826100.6	815576.7	22.37397	113.97597	0	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:49:23	826111.7	815578.8	22.37407	113.97599	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:52:24	826113.9	815580.8	22.37409	113.97601	0	110.5	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:53:24	826110.6	815580.8	22.37406	113.97601	0	109.6	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:54:24	826113.9	815581.9	22.37409	113.97602	0	110.2	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:55:24	826112.8	815579.8	22.37408	113.976	0	110.3	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:56:25	826111.7	815578.8	22.37407	113.97599	0	110.7	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:57:26	826112.8	815582.9	22.37408	113.97603	0	110.9	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:58:26	826118.4	815575.7	22.37413	113.97596	0	111	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 07:59:26	826106.2	815579.8	22.37402	113.976	0	110.1	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:00:26	826113.9	815576.7	22.37409	113.97597	0	110.4	HAMU
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:00:52	826110.6	815579.8	22.37406	113.976	0	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:07:59	826110.6	815579.8	22.37406	113.976	0	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:11:45	826104	815577.7	22.374	113.97598	0	64.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:18:52	826102.9	815576.7	22.37399	113.97597	0	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:23:46	826098.4	815577.7	22.37395	113.97598	0	64.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:24:53	826099.5	815576.7	22.37396	113.97597	0	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:36:54	826096.2	815584.9	22.37393	113.97605	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:41:46	826100.6	815579.8	22.37397	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:42:54	826101.7	815579.8	22.37398	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:48:53	826105.1	815576.7	22.37401	113.97597	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 08:54:53	826106.2	815579.8	22.37402	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:00:47	826104	815581.9	22.374	113.97602	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:06:48	826107.3	815581.9	22.37403	113.97602	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:07:55	826107.3	815580.8	22.37403	113.97601	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:13:51	826099.5	815572.6	22.37396	113.97593	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:19:52	826108.4	815572.6	22.37404	113.97593	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:25:45	826110.6	815583.9	22.37406	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:26:51	826110.6	815583.9	22.37406	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:44:55	826105.1	815582.9	22.37401	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 09:56:51	826107.3	815583.9	22.37403	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:01:46	826111.7	815582.9	22.37407	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:02:51	826111.7	815582.9	22.37407	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:07:46	826108.4	815582.9	22.37404	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:08:52	826108.4	815582.9	22.37404	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:08:54	826108.4	815582.9	22.37404	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:20:51	826106.2	815580.8	22.37402	113.97601	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:26:56	826109.5	815579.8	22.37405	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:37:45	826111.7	815581.9	22.37407	113.97602	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:38:51	826112.8	815580.8	22.37408	113.97601	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:43:45	826109.5	815579.8	22.37405	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:44:51	826109.5	815579.8	22.37405	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 10:50:56	826107.3	815579.8	22.37403	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:07:45	826105	815589.1	22.37401	113.97609	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:08:50	826105	815589.1	22.37401	113.97609	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:10:48	826107.3	815583.9	22.37403	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:11:52	826107.3	815583.9	22.37403	113.97604	0	46.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:13:45	826107.3	815583.9	22.37403	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:14:49	826107.3	815583.9	22.37403	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:16:46	826109.5	815589.1	22.37405	113.97609	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:17:51	826109.5	815589.1	22.37405	113.97609	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:19:46	826102.8	815589.1	22.37399	113.97609	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:23:50	826100.6	815588	22.37397	113.97608	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:32:53	826103.9	815583.9	22.374	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:34:45	826105.1	815583.9	22.37401	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:38:51	826102.8	815582.9	22.37399	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:40:46	826103.9	815582.9	22.374	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:41:51	826103.9	815582.9	22.374	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:43:45	826105.1	815583.9	22.37401	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:46:45	826108.4	815582.9	22.37404	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:47:51	826108.4	815582.9	22.37404	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:49:45	826110.6	815585	22.37406	113.97605	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:50:50	826110.6	815585	22.37406	113.97605	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:52:46	826110.6	815583.9	22.37406	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:53:51	826110.6	815583.9	22.37406	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 11:58:45	826103.9	815588	22.374	113.97608	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:01:49	826103.9	815583.9	22.374	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:02:54	826103.9	815583.9	22.374	113.97604	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:04:45	826111.7	815581.9	22.37407	113.97602	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:08:50	826107.3	815582.9	22.37403	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:10:48	826106.2	815583.9	22.37402	113.97604	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:13:45	826105.1	815585	22.37401	113.97605	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:17:52	826103.9	815585	22.374	113.97605	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:22:49	826107.3	815579.8	22.37403	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:23:55	826107.3	815579.8	22.37403	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:25:46	826107.3	815579.8	22.37403	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:28:46	826107.3	815582.9	22.37403	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:29:51	826107.3	815582.9	22.37403	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:31:46	826102.8	815582.9	22.37399	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:35:52	826110.6	815579.8	22.37406	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:37:46	826104	815579.8	22.374	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:43:47	826104	815577.7	22.374	113.97598	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:46:47	826101.7	815579.8	22.37398	113.976	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:47:52	826101.7	815579.8	22.37398	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:53:51	826101.7	815579.8	22.37398	113.976	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:55:45	826109.5	815577.8	22.37405	113.97598	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:56:50	826109.5	815576.7	22.37405	113.97597	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 12:58:45	826109.5	815582.9	22.37405	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:01:45	826102.8	815577.7	22.37399	113.97598	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:02:51	826102.9	815576.7	22.37399	113.97597	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:04:46	826108.4	815582.9	22.37404	113.97603	0	46.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:05:50	826108.4	815582.9	22.37404	113.97603	0	46.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:07:46							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:38:51	826110.6	815580.8	22.37406	113.97601	0	33.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:43:45	826111.7	815579.8	22.37407	113.976	0	33.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:47:54	826108.4	815582.9	22.37404	113.97603	0	33.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:53:50	826109.5	815583.9	22.37405	113.97604	0	33.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:56:52	826107.3	815588	22.37403	113.97608	0	33.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 13:58:45	826111.7	815577.8	22.37407	113.97598	0	33.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:01:45	826111.7	815577.8	22.37407	113.97598	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:05:52	826109.5	815582.9	22.37405	113.97603	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:07:45	826108.4	815582.9	22.37404	113.97603	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:10:46	826105.1	815583.9	22.37401	113.97604	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:11:52	826105.1	815583.9	22.37401	113.97604	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:13:48	826111.7	815579.8	22.37407	113.976	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:14:53	826112.8	815579.8	22.37408	113.976	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:20:50	826107.3	815579.8	22.37403	113.976	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:28:51	826110.6	815585	22.37406	113.97605	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:33:46	826110.6	815581.9	22.37406	113.97602	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:34:51	826111.7	815580.8	22.37407	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:36:45	826111.7	815585	22.37407	113.97605	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:40:51	826111.7	815585	22.37407	113.97605	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:42:45	826111.7	815583.9	22.37407	113.97604	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:43:50	826111.7	815583.9	22.37407	113.97604	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:46:50	826106.2	815585	22.37402	113.97605	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:48:46	826109.5	815588.1	22.37405	113.97608	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:52:50	826110.6	815582.9	22.37406	113.97603	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:57:50	826111.7	815579.8	22.37407	113.976	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 14:58:55	826111.7	815579.8	22.37407	113.976	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:03:46	826110.6	815583.9	22.37406	113.97604	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:04:51	826110.6	815583.9	22.37406	113.97604	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:07:55	826110.6	815579.8	22.37406	113.976	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:09:45	826110.6	815583.9	22.37406	113.97604	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:15:48	826111.7	815581.9	22.37407	113.97602	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:16:54	826111.7	815580.8	22.37407	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:18:46	826105.1	815581.9	22.37401	113.97602	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:24:45	826109.5	815581.9	22.37405	113.97602	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:25:51	826109.5	815580.8	22.37405	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:27:46	826107.3	815577.8	22.37403	113.97598	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:28:50	826107.3	815576.7	22.37403	113.97597	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:35:50	826101.7	815583.9	22.37398	113.97604	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:40:46	826106.2	815579.8	22.37402	113.976	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:41:51	826106.2	815579.8	22.37402	113.976	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:43:45	826105.1	815582.9	22.37401	113.97603	0	24.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:50:51	826105.1	815580.8	22.37401	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:52:46	826102.9	815573.6	22.37399	113.97594	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 15:53:51	826102.9	815572.6	22.37399	113.97593	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:03:48	826105.1	815577.7	22.37401	113.97598	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:04:54	826105.1	815576.7	22.37401	113.97597	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:06:45	826107.3	815573.6	22.37403	113.97594	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:10:44	826111.7	815581.9	22.37407	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:11:50	826112.8	815580.8	22.37408	113.97601	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:16:46	826111.7	815581.9	22.37407	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:19:45	826106.2	815582.9	22.37402	113.97603	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:20:50	826106.2	815582.9	22.37402	113.97603	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:26:50	826111.7	815579.8	22.37407	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:32:51	826111.7	815579.8	22.37407	113.976	0	13.8	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:34:45	826109.5	815581.9	22.37405	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:35:50	826109.5	815580.8	22.37405	113.97601	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:38:51	826111.7	815580.8	22.37407	113.97601	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:44:51	826110.6	815579.8	22.37406	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:49:53	826107.3	815588	22.37403	113.97608	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:53:46	826112.8	815585	22.37408	113.97605	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:54:51	826112.8	815585	22.37408	113.97605	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:56:45	826111.7	815589.1	22.37407	113.97609	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:57:52	826111.7	815589.1	22.37407	113.97609	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 16:59:46	826107.3	815583.9	22.37403	113.97604	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:00:51	826107.3	815583.9	22.37403	113.97604	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:03:46	826110.6	815581.9	22.37406	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:04:51	826110.6	815580.8	22.37406	113.97601	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:08:46	826111.7	815579.8	22.37407	113.976	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:09:51	826111.7	815579.8	22.37407	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:15:53	826113.9	815579.8	22.37409	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:20:46	826111.7	815579.8	22.37407	113.976	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:21:52	826112.8	815579.8	22.37408	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:30:52	826110.6	815583.9	22.37406	113.97604	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:37:50	826110.6	815576.7	22.37406	113.97597	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:48:46	826111.7	815579.8	22.37407	113.976	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:49:51	826111.7	815579.8	22.37407	113.976	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 17:55:57	826111.7	815576.7	22.37407	113.97597	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:01:51	826111.7	815572.6	22.37407	113.97593	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:12:46	826108.4	815581.9	22.37404	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:13:51	826108.4	815580.8	22.37404	113.97601	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:24:45	826113.9	815581.9	22.37409	113.97602	0	13.8	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:36:46	826107.3	815582.9	22.37403	113.97603	0	9.2	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:37:50	826107.3	815582.9	22.37403	113.97603	0	9.2	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:43:45	826097.3	815589.1	22.37394	113.97609	0.1	19.5	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:44:51	826097.3	815589.1	22.37394	113.97609	0.1	19.5	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:50:56	826109.5	815580.8	22.37405	113.97601	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 18:56:53	826107.3	815579.8	22.37403	113.976	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:02:45	826112.8	815579.8	22.37408	113.976	0	35.4	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:08:47	826109.5	815581.9	22.37405	113.97602	0	35.4	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:09:53	826109.5	815580.8	22.37405	113.97601	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:10:19	826109.5	815581.9	22.37405	113.97602	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:14:45	826109.5	815581.9	22.37405	113.97602	0	35.4	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:15:50	826109.5	815580.8	22.37405	113.97601	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:27:56	826110.6	815576.7	22.37406	113.97597	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:33:52	826107.3	815583.9	22.37403	113.97604	0.1	97	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:44:52	826108.4	815585	22.37404	113.97605	0	89.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:49:55	826103.9	815591.1	22.374	113.97611	0	89.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:54:46	826106.2	815588	22.37402	113.97608	0	89.4	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 19:55:55	826106.2	815588	22.37402	113.97608	0	89.4	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:23:59	826107.3	815579.8	22.37403	113.976	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:24:00	826107.3	815579.8	22.37403	113.976	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:32:50	826103.9	815585	22.374	113.97605	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:35:52	826110.6	815579.8	22.37406	113.976	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:37:48	826111.7	815579.8	22.37407	113.976	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:40:44	826110.6	815577.8	22.37406	113.97598	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:41:50	826110.6	815576.7	22.37406	113.97597	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:43:45	826107.3	815583.9	22.37403	113.97604	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:50:51	826106.2	815580.8	22.37402	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:52:48	826107.3	815581.9	22.37403	113.97602	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:53:54	826107.3	815580.8	22.37403	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:55:46	826104	815577.7	22.374	113.97598	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:56:52	826104	815576.7	22.374	113.97597	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:58:45	826109.5	815582.9	22.37405	113.97603	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 20:59:50	826109.5	815582.9	22.37405	113.97603	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:01:46	826104	815581.9	22.374	113.97602	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:02:53	826104	815580.8	22.374	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:05:52	826099.5	815572.6	22.37396	113.97593	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:13:46	826104	815577.7	22.374	113.97598	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:25:45	826110.6	815577.8	22.37406	113.97598	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:26:51	826110.6	815576.7	22.37406	113.97597	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:37:48	826103.9	815583.9	22.374	113.97604	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:38:56	826103.9	815583.9	22.374	113.97604	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:43:46	826101.7	815577.7	22.37398	113.97598	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:44:53	826101.7	815576.7	22.37398	113.97597	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:49:46	826102.8	815583.9	22.37399	113.97604	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:50:52	826102.8	815583.9	22.37399	113.97604	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:51:03	826102.8	815583.9	22.37399	113.97604	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:55:46	826105.1	815581.9	22.37401	113.97602	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 21:56:52	826105.1	815580.8	22.37401	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:01:45	826108.4	815582.9	22.37404	113.97603	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:02:51	826108.4	815582.9	22.37404	113.97603	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:04:44	826108.4	815582.9	22.37404	113.97603	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:07:45	826107.3	815581.9	22.37403	113.97602	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:08:55	826107.3	815580.8	22.37403	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:09:15	826107.3	815580.8	22.37403	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:18:47	826097.3	815581.9	22.37394	113.97602	0	81	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:19:54	826097.3	815580.8	22.37394	113.97601	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:25:50	826102.8	815589.1	22.37399	113.97609	0	81	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:30:47	826106.2	815577.7	22.37402	113.97598	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:31:57	826106.2	815576.7	22.37402	113.97597	0	70.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:54:45	826106.2	815581.9	22.37402	113.97602	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 22:55:50	826106.2	815580.8	22.37402	113.97601	0	70.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:00:48	826107.3	815582.9	22.37403	113.97603	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:06:49	826106.2	815581.9	22.37402	113.97602	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:12:46	826110.6	815583.9	22.37406	113.97604	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:13:51	826110.6	815583.9	22.37406	113.97604	0	70.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:18:45	826107.3	815585	22.37403	113.97605	0	70.9	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:19:50	826107.3	815585	22.37403	113.97605	0	70.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:21:21	826107.3	815585	22.37403	113.97605	0	70.9	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:30:45	826111.7	815582.9	22.37407	113.97603	0	69.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:31:51	826111.7	815582.9	22.37407	113.97603	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:36:46	826094	815577.7	22.37391	113.97598	0	69.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:37:51	826094	815576.7	22.37391	113.97597	0	69.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:42:45	826102.8	815582.9	22.37399	113.97603	0	69.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:43:51	826102.8	815582.9	22.37399	113.97603	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:49:50	826107.3	815579.8	22.37403	113.976	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:54:47	826108.4	815581.9	22.37404	113.97602	0	69.6	Other
WILLIAMS VII	Dumb Lighter	01-SEP-2021 23:55:52	826108.4	815580.8	22.37404	113.97601	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:00:46	826097.3	815582.9	22.37394	113.97603	0	69.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:05:46	826105.1	815577.7	22.37401	113.97598	0	69.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:06:51	826105.1	815576.7	22.37401	113.97597	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:08:45	826101.7	815583.9	22.37398	113.97604	0	69.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:12:50	826100.6	815580.8	22.37397	113.97601	0	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:18:50	826102.8	815580.8	22.37399	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:20:47	826105.1	815581.9	22.37401	113.97602	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:21:53	826105.1	815580.8	22.37401	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:23:45	826105.1	815583.9	22.37401	113.97604	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:27:50	826098.4	815584.9	22.37395	113.97605	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:29:45	826101.7	815581.9	22.37398	113.97602	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:30:51	826101.7	815580.8	22.37398	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:35:46	826101.7	815579.8	22.37398	113.976	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:36:50	826101.7	815579.8	22.37398	113.976	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:42:51	826106.2	815580.8	22.37402	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:44:48	826099.5	815579.8	22.37396	113.976	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:45:54	826099.5	815579.8	22.37396	113.976	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:50:45	826101.7	815581.9	22.37398	113.97602	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:51:51	826101.7	815580.8	22.37398	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:53:45	826103.9	815582.9	22.374	113.97603	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:54:53	826103.9	815582.9	22.374	113.97603	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:56:45	826103.9	815582.9	22.374	113.97603	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 00:57:50	826103.9	815582.9	22.374	113.97603	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:02:46	826100.6	815583.9	22.37397	113.97604	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:03:56	826101.7	815583.9	22.37398	113.97604	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:06:52	826102.8	815583.9	22.37399	113.97604	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:08:45	826105.1	815579.8	22.37401	113.976	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:11:45	826108.4	815577.8	22.37404	113.97598	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:12:50	826108.4	815576.7	22.37404	113.97597	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:14:45	826106.2	815577.7	22.37402	113.97598	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:15:52	826106.2	815576.7	22.37402	113.97597	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:17:05	826105.1	815580.8	22.37401	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:17:45	826105.1	815581.9	22.37401	113.97602	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:20:49	826107.3	815577.8	22.37403	113.97598	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:23:45	826098.4	815577.7	22.37395	113.97598	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:26:49	826100.6	815577.7	22.37397	113.97598	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:27:54	826100.6	815576.7	22.37397	113.97597	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:29:47	826102.8	815579.8	22.37399	113.976	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:32:49	826105.1	815579.8	22.37401	113.976	0	92.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:33:55	826105.1	815579.8	22.37401	113.976	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:35:45	826106.2	815582.9	22.37402	113.97603	0	92.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:57:55	826102.8	815580.8	22.37399	113.97601	0	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 01:59:46	826102.8	815577.7	22.37399	113.97598	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:00:51	826102.9	815576.7	22.37399	113.97597	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:02:45	826102.8	815581.9	22.37399	113.97602	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:03:53	826102.8	815580.8	22.37399	113.97601	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:06:57	826103.9	815582.9	22.374	113.97603	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:07:46	826105.1	815577.7	22.37401	113.97598	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:08:50	826105.1	815576.7	22.37401	113.97597	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:11:50	826097.3	815582.9	22.37394	113.97603	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:13:46	826105.1	815582.9	22.37401	113.97603	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:14:54	826105.1	815582.9	22.37401	113.97603	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:17:52	826107.3	815576.7	22.37403	113.97597	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:20:55	826105.1	815583.9	22.37401	113.97604	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:22:45	826108.4	815583.9	22.37404	113.97604	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:25:45	826106.2	815582.9	22.37402	113.97603	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:26:55	826106.2	815582.9	22.37402	113.97603	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:28:46	826104	815581.9	22.374	113.97602	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:29:56	826104	815580.8	22.374	113.97601	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:35:00	826101.7	815579.8	22.37398	113.976	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:36:49	826106.2	815581.9	22.37402	113.97602	0	83.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:38:04	826106.2	815580.8	22.37402	113.97601	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:50:05	826102.8	815583.9	22.37399	113.97604	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:50:10	826101.7	815582.9	22.37398	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:53:05	826105.1	815577.7	22.37401	113.97598	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:53:12	826105.1	815580.8	22.37401	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:57:00	826104	815580.8	22.374	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 02:59:01	826105.1	815581.9	22.37401	113.97602	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:03:01	826103.9	815582.9	22.374	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:05:02	826103.9	815583.9	22.374	113.97604	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:11:15	826100.6	815580.8	22.37397	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:17:02	826066.3	815601.4	22.37366	113.97621	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:18:06	826066.3	815601.4	22.37366	113.97621	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:21:00	826097.3	815584.9	22.37394	113.97605	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:22:13	826099.5	815583.9	22.37396	113.97604	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:23:18	826099.5	815583.9	22.37396	113.97604	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:27:00	826096.2	815582.9	22.37393	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:29:01	826098.4	815582.9	22.37395	113.97603	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:30:08	826098.4	815582.9	22.37395	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:35:02	826096.2	815577.7	22.37393	113.97598	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:35:20	826092.9	815579.8	22.3739	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:36:08	826096.2	815576.7	22.37393	113.97597	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:40:17	826100.6	815579.8	22.37397	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:41:22	826100.6	815579.8	22.37397	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:46:18	826099.5	815579.8	22.37396	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:47:22	826099.5	815579.8	22.37396	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:54:01	826104	815573.6	22.374	113.97594	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 03:55:06	826104	815572.6	22.374	113.97593	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:00:01	826100.6	815579.8	22.37397	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:01:06	826100.6	815579.8	22.37397	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:06:02	826103.9	815582.9	22.374	113.97603	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:07:08	826103.9	815582.9	22.374	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:10:23	826104	815581.9	22.374	113.97602	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:12:04	826099.5	815579.8	22.37396	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 04:19:07	826107.3	815583.9	22.37403	113.97604	0	92.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:12:02	826107.3	815579.8	22.37403	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:12:37	826107.3	815576.7	22.37403	113.97597	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:13:07	826107.3	815579.8	22.37403	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:18:02	826100.6	815582.9	22.37397	113.97603	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:19:07	826101.7	815582.9	22.37398	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:23:46	826104	815580.8	22.374	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:24:02	826106.2	815583.9	22.37402	113.97604	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:25:06	826106.2	815583.9	22.37402	113.97604	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:30:02	826100.6	815579.8	22.37397	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:31:07	826100.6	815579.8	22.37397	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:37:07	826101.7	815582.9	22.37398	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:41:49	826107.3	815576.7	22.37403	113.97597	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:42:01	826104	815579.8	22.374	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:49:07	826100.6	815582.9	22.37397	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:57:02	826099.5	815581.9	22.37396	113.97602	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 05:58:07	826099.5	815580.8	22.37396	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:00:01	826100.6	815579.8	22.37397	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:03:02	826098.4	815581.9	22.37395	113.97602	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:04:07	826099.5	815580.8	22.37396	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:06:01	826100.6	815577.7	22.37397	113.97598	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:10:06	826098.4	815579.8	22.37395	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:13:02	826096.2	815584.9	22.37393	113.97605	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:14:07	826096.2	815584.9	22.37393	113.97605	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:19:10	826096.2	815582.9	22.37393	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:21:04	826100.6	815583.9	22.37397	113.97604	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:25:08	826099.5	815583.9	22.37396	113.97604	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:28:10	826103.9	815582.9	22.374	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:30:02	826107.3	815582.9	22.37403	113.97603	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:31:07	826107.3	815582.9	22.37403	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:33:04	826105.1	815579.8	22.37401	113.976	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:34:10	826105.1	815579.8	22.37401	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:38:09	826103.9	815582.9	22.374	113.97603	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:39:14	826103.9	815582.9	22.374	113.97603	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:44:12	826105.1	815579.8	22.37401	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:55:02	826110.6	815577.7	22.37406	113.97598	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 06:56:08	826110.6	815576.7	22.37406	113.97597	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:02:09	826107.3	815579.8	22.37403	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:02:28	826107.3	815579.8	22.37403	113.976	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:07:01	826101.7	815581.9	22.37398	113.97602	0	92.6	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:08:06	826101.7	815580.8	22.37398	113.97601	0	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:22:09	826101.7	815585	22.37398	113.97605	0	96.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:27:02	826094	815589.1	22.37391	113.97609	0.2	184.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:28:08	826094	815589.1	22.37391	113.97609	0.2	184.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:33:02	826096.2	815584.9	22.37393	113.97605	0	322.5	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:34:08	826096.2	815584.9	22.37393	113.97605	0	322.5	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 07:39:01	826096.2						



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:31:03	826100.6	815571.6	22.37397	113.97592	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:37:59	826100.6	815572.6	22.37397	113.97593	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:43:02	826106.2	815573.6	22.37402	113.97594	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:44:09	826106.2	815572.6	22.37402	113.97593	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:49:03	826102.9	815573.6	22.37399	113.97594	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:55:02	826104	815571.6	22.374	113.97592	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 08:56:09	826104	815571.6	22.374	113.97592	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:01:02	826101.7	815573.6	22.37398	113.97594	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:02:11	826101.7	815572.6	22.37398	113.97593	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:07:01	826102.8	815577.7	22.37399	113.97598	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:08:10	826102.9	815576.7	22.37399	113.97597	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:14:15	826105.1	815572.6	22.37401	113.97593	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:20:10	826106.2	815576.7	22.37402	113.97597	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:25:02	826102.9	815573.6	22.37399	113.97594	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:31:03	826098.4	815577.7	22.37395	113.97598	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:32:11	826099.5	815576.7	22.37396	113.97597	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:34:02	826099.5	815577.7	22.37396	113.97598	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:38:13	826105.1	815576.7	22.37401	113.97597	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:40:01	826106.2	815577.7	22.37402	113.97598	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:43:02	826109.5	815577.8	22.37405	113.97598	0	266.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:44:09	826109.5	815576.7	22.37405	113.97597	0	266.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:51:22	826094	815576.7	22.37391	113.97597	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:52:22	826102.9	815571.6	22.37399	113.97592	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:53:17	826102.9	815573.6	22.37399	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:55:23	826104	815577.7	22.374	113.97598	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:56:31	826104	815576.7	22.374	113.97597	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:57:19	826100.6	815571.6	22.37397	113.97592	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:58:24	826098.4	815571.6	22.37395	113.97592	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 09:59:29	826099.5	815571.6	22.37396	113.97592	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:01:23	826102.9	815571.6	22.37399	113.97592	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:01:29	826107.3	815572.6	22.37403	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:03:17	826102.9	815573.6	22.37399	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:04:24	826104	815577.7	22.374	113.97598	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:05:29	826104	815576.7	22.374	113.97597	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:07:25	826104	815573.6	22.374	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:08:21	826104	815572.6	22.374	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:09:18	826105.1	815577.7	22.37401	113.97598	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:10:29	826105.1	815576.7	22.37401	113.97597	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:12:17	826102.9	815573.6	22.37399	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:13:30	826102.9	815572.6	22.37399	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:18:34	826105.1	815571.6	22.37401	113.97592	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:22:29	826101.7	815573.6	22.37398	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:23:17	826100.6	815573.6	22.37397	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:23:35	826101.7	815572.6	22.37398	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:28:29	826110.6	815573.6	22.37406	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:29:31	826110.6	815572.6	22.37406	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:34:17	826107.3	815573.6	22.37403	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:35:22	826107.3	815572.6	22.37403	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:40:32	826108.4	815573.6	22.37404	113.97594	0	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:41:38	826108.4	815572.6	22.37404	113.97593	0	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:45:17	826106.2	815577.7	22.37402	113.97598	0.1	151.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:46:33	826106.2	815576.7	22.37402	113.97597	0.1	151.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 10:46:34	826108.4	815573.6	22.37404	113.97594	0	131.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:00:24	826106.2	815582.9	22.37402	113.97603	0	6.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:01:33	826106.2	815582.9	22.37402	113.97603	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:11:18	826110.6	815577.8	22.37406	113.97598	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:17:18	826109.5	815577.8	22.37405	113.97598	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:24:24	826110.6	815572.6	22.37406	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:30:22	826107.3	815576.7	22.37403	113.97597	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:42:17	826109.5	815573.6	22.37405	113.97594	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:43:22	826109.5	815572.6	22.37405	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:48:18	826112.8	815571.6	22.37408	113.97592	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 11:49:23	826113.9	815571.6	22.37409	113.97592	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:00:17	826110.6	815573.6	22.37406	113.97594	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:07:23	826110.6	815572.6	22.37406	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:12:22	826113.9	815573.6	22.37409	113.97594	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:13:27	826113.9	815572.6	22.37409	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:19:24	826109.5	815572.6	22.37405	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:24:21	826110.6	815573.6	22.37406	113.97594	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:25:26	826110.6	815572.6	22.37406	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:31:23	826105.1	815572.6	22.37401	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:42:18	826110.6	815573.6	22.37406	113.97594	0	6.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:43:25	826111.7	815572.6	22.37407	113.97593	0	6.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:48:18	826106.2	815573.6	22.37402	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:49:28	826106.2	815572.6	22.37402	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 12:55:23	826108.4	815572.6	22.37404	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:00:17	826106.2	815571.6	22.37402	113.97592	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:01:27	826106.2	815571.6	22.37402	113.97592	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:07:28	826109.5	815568.5	22.37405	113.97589	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:11:20	826107.3	815573.6	22.37403	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:12:26	826107.3	815572.6	22.37403	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:15:28	826105.1	815576.7	22.37401	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:23:18	826113.9	815577.8	22.37409	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:24:24	826113.9	815576.7	22.37409	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:26:17	826110.6	815573.6	22.37406	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:29:19	826109.5	815573.6	22.37405	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:30:28	826109.5	815572.6	22.37405	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:32:21	826107.3	815577.8	22.37403	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:36:31	826111.7	815572.6	22.37407	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:42:28	826109.5	815576.7	22.37405	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:44:23	826110.6	815573.6	22.37406	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:45:30	826111.7	815572.6	22.37407	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:47:18	826108.4	815573.6	22.37404	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:51:19	826107.3	815571.6	22.37403	113.97592	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:52:29	826107.3	815571.6	22.37403	113.97592	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:57:19	826112.8	815577.8	22.37408	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 13:58:28	826113.9	815576.7	22.37409	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:00:19	826108.4	815577.8	22.37404	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:03:18	826112.8	815577.8	22.37408	113.97598	0	4.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:26:18	826112.8	815579.8	22.37408	113.976	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:29:19	826111.7	815577.8	22.37407	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:30:36	826112.8	815576.7	22.37408	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:32:21	826115	815577.8	22.3741	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:33:24	826115	815576.7	22.3741	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:35:19	826117.2	815573.6	22.37412	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:36:29	826117.3	815572.6	22.37412	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:38:18	826116.1	815571.6	22.37411	113.97592	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:39:22	826116.1	815571.6	22.37411	113.97592	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:41:17	826117.2	815573.6	22.37412	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:44:20	826111.7	815573.6	22.37407	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:45:32	826111.7	815572.6	22.37407	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:47:20	826112.8	815577.8	22.37408	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:48:33	826112.8	815576.7	22.37408	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:50:17	826110.6	815573.6	22.37406	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:51:22	826110.6	815572.6	22.37406	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:57:31	826111.7	815571.6	22.37407	113.97592	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:58:30	826116.1	815572.6	22.37411	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 14:59:17	826116.1	815573.6	22.37411	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:02:20	826112.8	815577.8	22.37408	113.97598	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:05:19	826113.9	815573.6	22.37409	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:08:18	826110.6	815573.6	22.37406	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:09:28	826110.6	815572.6	22.37406	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:10:19	826111.7	815571.6	22.37407	113.97592	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:13:18	826110.6	815573.6	22.37406	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:14:29	826110.6	815572.6	22.37406	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:16:18	826112.8	815573.6	22.37408	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:17:30	826112.8	815572.6	22.37408	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:19:19	826111.7	815573.6	22.37407	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:20:34	826111.7	815572.6	22.37407	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:23:18	826111.7	815573.6	22.37407	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:24:26	826111.7	815572.6	22.37407	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:26:20	826110.6	815573.6	22.37406	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:27:32	826111.7	815572.6	22.37407	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:29:17	826109.5	815571.6	22.37405	113.97592	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:32:19	826110.6	815573.6	22.37406	113.97594	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:33:33	826110.6	815572.6	22.37406	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:35:20	826109.5	815571.6	22.37405	113.97592	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:36:35	826109.5	815571.6	22.37405	113.97592	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:38:22	826112.8	815571.6	22.37408	113.97592	0.1	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:39:27	826113.9	815571.6	22.37409	113.97592	0.1	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:41:17	826112.8	815569.5	22.37408	113.9759	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:42:25	826112.8	815568.5	22.37408	113.97589	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:47:18	826112.8	815571.6	22.37408	113.97592	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:48:28	826112.8	815571.6	22.37408	113.97592	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:50:17	826109.5	815569.5	22.37405	113.9759	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:55:18	826109.5	815567.5	22.37405	113.97588	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:56:29	826109.5	815567.5	22.37405	113.97588	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 15:57:43	826110.6	815572.6	22.37406	113.97593	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:02:18	826109.5	815577.8	22.37405	113.97598	0	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:06:18	826109.5	815573.6	22.37405	113.97594	0.1	2.3	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:07:29	826109.5	815572.6	22.37405	113.97593	0.1	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:10:18	826110.6	815577.8	22.37406	113.97598	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:11:25	826111.7	815576.7	22.37407	113.97597	0	5.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:13:17	826110.6	815577.8	22.37406	113.97598	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:16:20	826111.7	815577.8	22.37407	113.97598	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:17:34	826111.7	815576.7	22.37407	113.97597	0	5.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:18:17	826111.7	815577.8	22.37407	113.97598	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:21:18	826111.7	815573.6	22.37407	113.97594	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:22:23	826112.8	815572.6	22.37408	113.97593	0	5.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:28:23	826110.6	815571.6	22.37406	113.97592	0	5.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:30:18	826112.8	815573.6	22.37408	113.97594	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:31:25	826112.8	815572.6	22.37408	113.97593	0	5.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:33:17	826111.7	815573.6	22.37407	113.97594	0	5.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:40:18	826113.9	815579.8	22.37409	113.976	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:41:24	826113.9	815579.8	22.37409	113.976	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:47:17	826113.9	815573.6	22.37409	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:48:23	826113.9	815572.6	22.37409	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:50:23	826115	815583.9	22.3741	113.97604	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:55:17	826108.4	815579.8	22.37404	113.976	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:56:22	826108.4	815579.8	22.37404	113.976	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 16:58:17	826110.6	815577.8	22.37406	113.97598	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:01:18	826115	815569.5	22.3741	113.9759	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:02:25	826115	815568.5	22.3741	113.97589	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:04:20	826111.7	815571.6	22.37407	113.97592	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:05:30	826111.7	815571.6	22.37407	113.97592	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:07:17	826113.9	815571.6	22.37409	113.97592	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:10:19	826110.6	815571.6	22.37406	113.97592	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:11:24	826110.6	815571.6	22.37406	113.97592	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:13:18	826113.9	815569.5	22.37409	113.9759	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:16:19	826113.9	815573.6	22.37409	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:17:25	826113.9	815572.6	22.37409	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:19:21	826110.6	815573.6	22.37406	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:20:26	826111.7	815572.6	22.37407	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:26:18	826111.7	815577.8	22.37407	113.97598	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:27:23	826112.8	815576.7	22.37408	113.97597	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:31:20	826110.6	815573.6	22.37406	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:32:25	826110.6	815572.6	22.37406	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:34:18	826101.7	815579.8	22.37398	113.976	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:36:17	826107.3	815577.8	22.37403	113.97598	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:37:22	826107.3	815576.7	22.37403	113.97597	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:41:18	826110.6	815573.6	22.37406	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:42:23	826111.7	815572.6	22.37407	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:44:17	826110.6	815573.6	22.37406	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:50:20	826113.9	815573.6	22.37409	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:51:25	826113.9	815572.6	22.37409	113.97593	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:53:17	826112.8	815571.6	22.37408	113.97592	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 17:57:23	826110.6	815571.6	22.37406	113.97592	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:02:17	826112.8	815573.6	22.37408	113.97594	0	11.7	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:05:18	826110.6	815577.8	2				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:33:25	826107.3	815576.7	22.37403	113.97597	0	13.2	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:35:17	826101.7	815581.9	22.37398	113.97602	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:39:24	826100.6	815576.7	22.37397	113.97597	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:41:19	826101.7	815577.7	22.37398	113.97598	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:44:17	826102.8	815577.7	22.37399	113.97598	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:45:23	826102.9	815576.7	22.37399	113.97597	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:47:19	826112.8	815569.5	22.37408	113.9759	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:48:24	826112.8	815568.5	22.37408	113.97589	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:50:18	826110.6	815571.6	22.37406	113.97592	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:53:19	826110.6	815577.8	22.37406	113.97598	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:54:25	826110.6	815576.7	22.37406	113.97597	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:56:17	826112.8	815573.6	22.37408	113.97594	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:57:21	826113.9	815572.6	22.37409	113.97593	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 18:59:17	826105.1	815577.7	22.37401	113.97598	0	19.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:03:23	826110.6	815576.7	22.37406	113.97597	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:08:20	826110.6	815569.5	22.37406	113.9759	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:11:16	826111.7	815571.6	22.37407	113.97592	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:14:23	826109.5	815573.6	22.37405	113.97594	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:17:18	826109.5	815573.6	22.37405	113.97594	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:18:23	826109.5	815572.6	22.37405	113.97593	0	18.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:20:23	826107.3	815573.6	22.37403	113.97594	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:23:18	826112.8	815577.8	22.37408	113.97598	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:26:19	826109.5	815573.6	22.37405	113.97594	0	18.4	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:27:24	826109.5	815572.6	22.37405	113.97593	0	18.4	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:32:17	826102.8	815579.8	22.37399	113.976	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:33:22	826102.8	815579.8	22.37399	113.976	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:35:17	826100.6	815583.9	22.37397	113.97604	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:36:25	826100.6	815583.9	22.37397	113.97604	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:37:19	826110.6	815577.8	22.37406	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:38:25	826110.6	815576.7	22.37406	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:40:17	826108.4	815577.8	22.37404	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:41:23	826108.4	815576.7	22.37404	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:43:17	826105.1	815577.7	22.37401	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:45:18	826106.2	815573.6	22.37402	113.97593	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:46:24	826106.2	815572.6	22.37402	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:51:17	826104	815577.7	22.374	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:52:25	826104	815576.7	22.374	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 19:57:18	826103.9	815585	22.374	113.97605	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:03:19	826106.2	815579.8	22.37402	113.976	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:07:20	826106.2	815573.6	22.37402	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:12:20	826107.3	815573.6	22.37403	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:15:20	826107.3	815577.8	22.37403	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:16:27	826107.3	815576.7	22.37403	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:18:17	826108.4	815581.9	22.37404	113.97602	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:21:17	826106.2	815573.6	22.37402	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:22:23	826106.2	815572.6	22.37402	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:24:18	826105.1	815577.7	22.37401	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:25:28	826105.1	815576.7	22.37401	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:27:17	826107.3	815577.8	22.37403	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:28:22	826107.3	815576.7	22.37403	113.97597	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:30:18	826108.4	815581.9	22.37404	113.97602	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:31:24	826108.4	815580.8	22.37404	113.97601	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:33:17	826109.5	815579.8	22.37405	113.976	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:36:18	826105.1	815581.9	22.37401	113.97602	0	13.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:37:23	826105.1	815580.8	22.37401	113.97601	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:39:17	826106.2	815573.6	22.37402	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:42:21	826104	815573.6	22.374	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:43:26	826104	815572.6	22.374	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:45:18	826104	815573.6	22.374	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:48:19	826109.5	815571.6	22.37405	113.97592	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:49:24	826109.5	815571.6	22.37405	113.97592	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:51:17	826109.5	815577.8	22.37405	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:54:18	826108.4	815571.6	22.37404	113.97592	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:55:24	826108.4	815571.6	22.37404	113.97592	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 20:57:17	826110.6	815577.8	22.37406	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:00:17	826112.8	815569.5	22.37408	113.9759	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:01:23	826113.9	815568.5	22.37409	113.97589	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:03:17	826109.5	815573.6	22.37405	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:04:21	826109.5	815572.6	22.37405	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:10:23	826107.3	815568.5	22.37403	113.97589	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:15:18	826110.6	815569.5	22.37406	113.9759	0	13.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:16:22	826110.6	815568.5	22.37406	113.97589	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:24:18	826102.9	815573.6	22.37399	113.97594	0	19.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:25:23	826102.9	815572.6	22.37399	113.97593	0	19.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:27:17	826105.1	815573.6	22.37401	113.97594	0	19.8	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:28:31	826105.1	815572.6	22.37401	113.97593	0	19.8	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:33:17	826104	815577.7	22.374	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:34:22	826104	815576.7	22.374	113.97597	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:36:20	826105.1	815577.7	22.37401	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:37:28	826105.1	815576.7	22.37401	113.97597	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:39:17	826108.4	815577.8	22.37404	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:45:17	826109.5	815577.8	22.37405	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:46:25	826109.5	815576.7	22.37405	113.97597	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:48:19	826110.6	815573.6	22.37406	113.97594	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:49:24	826110.6	815572.6	22.37406	113.97593	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:51:18	826107.3	815571.6	22.37403	113.97592	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:52:24	826107.3	815571.6	22.37403	113.97592	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:54:17	826104	815577.7	22.374	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:57:18	826104	815577.7	22.374	113.97598	0	27.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 21:58:24	826104	815576.7	22.374	113.97597	0	27.9	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:00:18	826098.4	815579.8	22.37395	113.976	0	23	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:03:18	826098.4	815581.9	22.37395	113.97602	0	23	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:04:23	826099.5	815580.8	22.37396	113.97601	0	23	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:09:18	826098.4	815581.9	22.37395	113.97602	0	23	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:10:33	826098.4	815580.8	22.37395	113.97601	0	23	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:12:17	826094	815579.8	22.37391	113.976	0	15.9	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:15:17	826106.2	815581.9	22.37402	113.97602	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:16:33	826106.2	815580.8	22.37402	113.97601	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:18:19	826106.2	815573.6	22.37402	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:19:24	826106.2						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:36:17	826109.5	815567.5	22.37405	113.97588	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:40:17	826110.6	815573.6	22.37406	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:41:32	826110.6	815572.6	22.37406	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:44:35	826113.9	815572.6	22.37409	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:47:24	826109.5	815572.6	22.37405	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:49:18	826110.6	815571.6	22.37406	113.97592	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:50:24	826110.6	815571.6	22.37406	113.97592	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:56:18	826108.4	815573.6	22.37404	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 22:57:30	826108.4	815572.6	22.37404	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:01:20	826107.3	815577.8	22.37403	113.97598	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:02:33	826107.3	815576.7	22.37403	113.97597	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:04:17	826105.1	815573.6	22.37401	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:05:36	826105.1	815572.6	22.37401	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:07:18	826110.6	815577.8	22.37406	113.97598	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:08:23	826110.6	815576.7	22.37406	113.97597	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:11:23	826111.7	815576.7	22.37407	113.97597	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:14:22	826112.8	815572.6	22.37408	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:16:17	826104	815577.7	22.374	113.97598	0	360	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:17:23	826104	815576.7	22.374	113.97597	0	360	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:20:22	826107.3	815580.8	22.37403	113.97601	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:22:17	826107.3	815573.6	22.37403	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:23:22	826107.3	815572.6	22.37403	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:25:17	826111.7	815577.8	22.37407	113.97598	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:26:23	826111.7	815576.7	22.37407	113.97597	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:28:17	826113.9	815573.6	22.37409	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:29:22	826113.9	815572.6	22.37409	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:31:18	826113.9	815573.6	22.37409	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:32:22	826113.9	815572.6	22.37409	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:35:22	826106.2	815572.6	22.37402	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:37:18	826107.3	815571.6	22.37403	113.97592	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:38:23	826107.3	815571.6	22.37403	113.97592	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:40:17	826102.9	815573.6	22.37399	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:41:24	826102.9	815572.6	22.37399	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:43:18	826115	815577.8	22.3741	113.97598	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:44:23	826115	815576.7	22.3741	113.97597	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:46:17	826102.9	815573.6	22.37399	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:47:22	826102.9	815572.6	22.37399	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:49:17	826102.9	815571.6	22.37399	113.97592	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:50:23	826102.9	815571.6	22.37399	113.97592	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:52:17	826105.1	815573.6	22.37401	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:53:22	826105.1	815572.6	22.37401	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:55:17	826106.2	815573.6	22.37402	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:56:22	826106.2	815572.6	22.37402	113.97593	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	02-SEP-2021 23:58:17	826108.4	815573.6	22.37404	113.97594	0	13.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:01:17	826109.5	815569.5	22.37405	113.97599	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:02:22	826109.5	815568.5	22.37405	113.97589	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:03:22	826109.5	815568.5	22.37405	113.97589	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:11:23	826104	815572.6	22.374	113.97593	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:14:25	826108.4	815576.7	22.37404	113.97597	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:15:53	826106.2	815576.7	22.37402	113.97597	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:21:18	826104	815577.7	22.374	113.97598	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:22:23	826104	815576.7	22.374	113.97597	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:23:18	826104	815576.7	22.374	113.97597	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:24:17	826104	815577.7	22.374	113.97598	0	23.1	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:27:17	826108.4	815573.6	22.37404	113.97594	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:28:22	826108.4	815572.6	22.37404	113.97593	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:30:17	826104	815573.6	22.374	113.97594	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:33:18	826106.2	815581.9	22.37402	113.97602	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:34:23	826106.2	815580.8	22.37402	113.97601	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:36:20	826102.8	815579.8	22.37399	113.976	0	23.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:37:25	826102.8	815579.8	22.37399	113.976	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:43:35	826099.5	815584.9	22.37396	113.97605	0	33.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:44:41	826099.5	815584.9	22.37396	113.97605	0	33.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:54:40	826107.3	815573.6	22.37403	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:55:33	826109.5	815571.6	22.37405	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 00:56:38	826109.5	815571.6	22.37405	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:01:36	826105.1	815569.5	22.37401	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:02:41	826105.1	815568.5	22.37401	113.97589	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:06:42	826104	815577.7	22.374	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:07:47	826104	815576.7	22.374	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:08:33	826094	815589.1	22.37391	113.97609	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:12:42	826108.4	815573.6	22.37404	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:13:35	826105.1	815569.5	22.37401	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:13:47	826108.4	815572.6	22.37404	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:14:48	826108.4	815572.6	22.37404	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:49:35	826107.3	815569.5	22.37403	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:50:41	826107.3	815568.5	22.37403	113.97589	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:54:39	826102.9	815576.7	22.37399	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:54:49	826102.8	815581.9	22.37399	113.97602	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 01:59:33	826107.3	815571.6	22.37403	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:00:39	826107.3	815571.6	22.37403	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:00:51	826107.3	815571.6	22.37403	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:01:57	826107.3	815571.6	22.37403	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:05:33	826111.7	815571.6	22.37407	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:06:39	826111.7	815571.6	22.37407	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:06:52	826106.2	815573.6	22.37402	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:11:34	826107.3	815569.5	22.37403	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:12:40	826107.3	815568.5	22.37403	113.97589	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:13:58	826108.4	815572.6	22.37404	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:17:33	826107.3	815569.5	22.37403	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:18:38	826107.3	815568.5	22.37403	113.97589	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:24:38	826108.4	815566.4	22.37404	113.97587	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:24:55	826109.5	815571.6	22.37405	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:29:35	826107.3	815569.5	22.37403	113.97599	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:30:56	826105.1	815573.6	22.37401	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:32:03	826105.1	815572.6	22.37401	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:35:33	826106.2	815571.6	22.37402	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:36:38	826106.2	815571.6	22.37402	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 02:42:59	826107.3	815571.6	22.37403	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:07:03	826106.2	815569.5	22.37402	113.97559	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:10:36	826104	815573.6	22.374	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:11:41	826104	815572.6	22.374	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:13:05	826102.9	815569.5	22.37399	113.9759	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:16:35	826101.8	815569.5	22.37398	113.9759	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:17:40	826101.8	815568.5	22.37398	113.97589	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:22:33	826100.6	815573.6	22.37397	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:23:38	826101.7	815572.6	22.37398	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:35:35	826106.2	815573.6	22.37402	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:36:41	826106.2	815572.6	22.37402	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:41:34	826107.3	815571.6	22.37403	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:47:33	826101.7	815571.6	22.37398	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:48:38	826101.7	815571.6	22.37398	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:51:40	826101.7	815572.6	22.37398	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:53:34	826100.6	815579.8	22.37397	113.976	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:54:39	826100.6	815579.8	22.37397	113.976	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:57:39	826099.5	815576.7	22.37396	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 03:59:32	826101.7	815577.7	22.37398	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:03:38	826100.6	815572.6	22.37397	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:05:34	826098.4	815573.6	22.37395	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:06:40	826099.5	815572.6	22.37396	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:11:34	826101.7	815573.6	22.37398	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:12:38	826101.7	815572.6	22.37398	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:15:39	826100.6	815572.6	22.37397	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:21:39	826104	815576.7	22.374	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:23:39	826106.2	815573.6	22.37402	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:24:44	826106.2	815572.6	22.37402	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:33:40	826104	815579.8	22.374	113.976	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:35:34	826104	815577.7	22.374	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:39:41	826106.2	815571.6	22.37402	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:41:33	826105.1	815577.7	22.37401	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:45:39	826102.9	815572.6	22.37399	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:47:33	826098.4	815581.9	22.37395	113.97602	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:48:38	826098.4	815580.8	22.37395	113.97601	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:53:34	826107.3	815573.6	22.37403	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 04:57:40	826109.5	815576.7	22.37405	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:03:39	826108.4	815571.6	22.37404	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:05:37	826104	815577.7	22.374	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:09:40	826107.3	815571.6	22.37403	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:11:32	826111.7	815573.6	22.37407	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:13:57	826101.7	815571.6	22.37398	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:17:35	826097.3	815579.8	22.37394	113.976	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:18:40	826097.3	815579.8	22.37394	113.976	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:23:36	826102.9	815573.6	22.37399	113.97594	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:24:40	826102.9	815572.6	22.37399	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:29:35	826097.3	815577.7	22.37394	113.97598	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:30:39	826097.3	815576.7	22.37394	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:36:38	826104	815572.6	22.374	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:42:38	826102.9	815572.6	22.37399	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:48:38	826100.6	815572.6	22.37397	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 05:54:38	826102.9	815576.7	22.37399	113.97597	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:00:38	826101.7	815572.6	22.37398	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:06:39	826107.3	815572.6	22.37403	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:13:38	826105.1	815572.6	22.37401	113.97593	0	32.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:16:39	826104	815572.6	22.374	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:22:38	826102.9	815572.6	22.37399	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:28:39	826097.3	815572.6	22.37394	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:31:41	826101.7	815572.6	22.37398	113.97593	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:39:34	826104	815571.6	22.374	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:40:39	826104	815571.6	22.374	113.97592	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:45:37	826106.2	815571.6	22.37402	113.97592	0	32.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:48:33	826106.2	815573.6	22.37402	113.97594	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:49:38	826106.2	815572.6	22.37402	113.97593	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:51:34	826106.2	815569.5	22.37402	113.9759	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:52:40	826106.2	815568.5	22.37402	113.97589	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:54:33	826107.3	815571.6	22.37403	113.97592	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:57:35	826104	815571.6	22.374	113.97592	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 06:58:40	826104	815571.6	22.374	113.97592	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:00:34	826104	815571.6	22.374	113.97592	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:03:34	826105.1	815573.6	22.37401	113.97594	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:04:39	826105.1	815572.6	22.37401	113.97593	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:06:35	826105.1	815571.6	22.37401	113.97592	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:11:38	826105.1	815568.5	22.37401	113.97589	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:12:34	826106.2	815573.6	22.37402	113.97594	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:15:34	826106.2	815569.5	22.37402	113.9759	0	60.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:16:38	826106.2	815568.5	22.37402	113.97589	0	60.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:18:33	826102.9	815573.6	22.37399	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:21:34	826102.9	815571.6	22.37399	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:22:39	826102.9	815571.6	22.37399	113.97592	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:22:42	826102.9	815571.6	22.37399	113.97592	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:24:34	826099.5	815577.7	22.37396	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:27:33	826104	815573.6	22.374	113.97594	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:28:38	826104	815572.6	22.374	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:30:34	826106.2	815573.6	22.37402	113.97594	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:31:40	826106.2	815572.6	22.37402	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:34:33	826109.5	815577.8	22.37405	113.97598	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:35:38	826109.5	815576.7	22.37405	113.97597	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:38:43	826100.6	815572.6	22.37397	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:46:38	826108.4	815573.6	22.37404	113.97594	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:47:40	826108.4	815572.6	22.37404	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:49:47	826110.6	815573.6	22.37406	113.97594	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:50:41	826110.6	815572.6	22.37406	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:52:45	826108.4	815577.8	22.37404	113.97598	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:55:48	826106.2	815573.6	22.37402	113.97594	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:56:38	826106.2	815572.6	22.37402	113.97593	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 07:59:43	826101.7	815576.7	22.37398	113.97597	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 08:08:38	826106.2	815576.7	22.37402	113.97597	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 08:10:34	826101.7	815577.7	22.37398	113.97598	0	45.2	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 08:11:39	826101.7	815576.7	22.37398	113.97597	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 08:17:39							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:23:34	826108.4	815573.6	22.37404	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:24:40	826108.4	815572.6	22.37404	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:29:34	826107.3	815577.8	22.37403	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:41:34	826107.3	815573.6	22.37403	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:42:38	826107.3	815572.6	22.37403	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:47:36	826111.7	815573.6	22.37407	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:50:35	826106.2	815577.7	22.37402	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:51:39	826106.2	815576.7	22.37402	113.97597	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:53:33	826109.5	815573.6	22.37405	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:56:35	826107.3	815573.6	22.37403	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 11:57:39	826107.3	815572.6	22.37403	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:00:33	826109.5	815577.8	22.37405	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:01:39	826109.5	815576.7	22.37405	113.97597	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:03:34	826102.8	815579.8	22.37399	113.976	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:06:33	826108.4	815577.8	22.37404	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:09:34	826110.6	815573.6	22.37406	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:10:42	826110.6	815572.6	22.37406	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:12:37	826110.6	815581.9	22.37406	113.97602	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:15:34	826106.2	815577.7	22.37402	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:16:39	826106.2	815576.7	22.37402	113.97597	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:21:34	826109.5	815577.8	22.37405	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:22:39	826109.5	815576.7	22.37405	113.97597	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:24:33	826107.3	815571.6	22.37403	113.97592	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:27:33	826104	815571.6	22.374	113.97592	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:28:38	826104	815571.6	22.374	113.97592	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:33:33	826108.4	815579.8	22.37404	113.976	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:34:39	826108.4	815579.8	22.37404	113.976	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:39:33	826109.5	815573.6	22.37405	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:40:39	826109.5	815572.6	22.37405	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:42:37	826104	815577.7	22.374	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:45:34	826106.2	815577.7	22.37402	113.97598	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:46:39	826106.2	815576.7	22.37402	113.97597	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:48:38	826110.6	815573.6	22.37406	113.97594	0	47.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:49:41	826110.6	815572.6	22.37406	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 12:55:39	826104	815572.6	22.374	113.97593	0	47.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:00:34	826108.4	815571.6	22.37404	113.97592	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:01:38	826108.4	815571.6	22.37404	113.97592	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:03:36	826109.5	815577.8	22.37405	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:06:33	826108.4	815577.8	22.37404	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:07:39	826108.4	815576.7	22.37404	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:08:54	826106.2	815576.7	22.37402	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:09:33	826106.2	815577.7	22.37402	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:12:34	826109.5	815573.6	22.37405	113.97594	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:13:40	826109.5	815572.6	22.37405	113.97593	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:16:40	826108.4	815572.6	22.37404	113.97593	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:19:38	826105.1	815576.7	22.37401	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:21:34	826109.5	815579.8	22.37405	113.976	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:24:34	826100.6	815579.8	22.37397	113.976	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:29:35	826105.1	815577.7	22.37401	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:30:41	826105.1	815576.7	22.37401	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:32:33	826109.5	815573.6	22.37405	113.97594	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:35:32	826105.1	815577.7	22.37401	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:36:39	826105.1	815576.7	22.37401	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:39:41	826101.7	815580.8	22.37398	113.97601	0	53.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:41:34	826106.2	815573.6	22.37402	113.97594	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:47:03	826106.2	815576.7	22.37402	113.97597	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:50:33	826104	815577.7	22.374	113.97598	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:53:35	826110.6	815579.8	22.37406	113.976	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 13:54:40	826110.6	815579.8	22.37406	113.976	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:02:40	826111.7	815579.8	22.37407	113.976	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:04:33	826104	815579.8	22.374	113.976	0	53.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:05:39	826104	815579.8	22.374	113.976	0	53.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:07:34	826110.6	815577.8	22.37406	113.97598	0	45.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:10:35	826110.6	815573.6	22.37406	113.97594	0	45.1	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:14:42	826111.7	815572.6	22.37407	113.97593	0	45.1	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:16:33	826112.8	815581.9	22.37408	113.97602	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:19:35	826109.5	815583.9	22.37405	113.97604	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:25:33	826111.7	815573.6	22.37407	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:26:44	826112.8	815572.6	22.37408	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:28:34	826111.7	815577.8	22.37407	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:29:39	826111.7	815576.7	22.37407	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:29:41	826111.7	815576.7	22.37407	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:31:33	826112.8	815573.6	22.37408	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:37:35	826107.3	815577.8	22.37403	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:40:35	826107.3	815577.8	22.37403	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:43:33	826110.6	815573.6	22.37406	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:51:40	826107.3	815576.7	22.37403	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:56:33	826108.4	815573.6	22.37404	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 14:57:40	826108.4	815572.6	22.37404	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:02:35	826108.4	815573.6	22.37404	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:03:42	826108.4	815572.6	22.37404	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:05:33	826109.5	815573.6	22.37405	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:11:35	826100.6	815573.6	22.37397	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:12:44	826101.7	815572.6	22.37398	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:20:38	826104	815579.8	22.374	113.976	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:21:35	826103.9	815583.9	22.374	113.97604	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:24:34	826108.4	815573.6	22.37404	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:25:42	826108.4	815572.6	22.37404	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:30:33	826110.6	815577.8	22.37406	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:31:41	826110.6	815576.7	22.37406	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:33:34	826111.7	815573.6	22.37407	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:36:34	826110.6	815571.6	22.37406	113.97592	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:37:44	826110.6	815571.6	22.37406	113.97592	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:39:33	826111.7	815573.6	22.37407	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:43:37	826109.5	815573.6	22.37405	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:44:50	826109.5	815572.6	22.37405	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:46:33	826107.3	815573.6	22.37403	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:49:35	826107.3	815569.5	22.37403	113.9759	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:50:45	826107.3	815568.5	22.37403	113.97589	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 15:51:35	826107.3	815571.6	22.37403	113.97592	0	47	

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:33:34	826106.2	815577.7	22.37402	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:34:53	826106.2	815576.7	22.37402	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:37:33	826111.7	815577.8	22.37407	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:40:32	826110.6	815573.6	22.37406	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:41:40	826110.6	815572.6	22.37406	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:44:34	826106.2	815573.6	22.37402	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:45:44	826106.2	815572.6	22.37402	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:47:33	826108.4	815577.8	22.37404	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:51:35	826105.1	815581.9	22.37401	113.97602	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:55:46	826109.5	815572.6	22.37405	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 16:57:33	826111.7	815571.6	22.37407	113.97592	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:00:35	826104	815565.4	22.374	113.97586	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:01:43	826104	815566.4	22.374	113.97587	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:07:44	826109.5	815571.6	22.37405	113.97592	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:10:33	826110.6	815573.6	22.37406	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:11:40	826111.7	815572.6	22.37407	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:13:34	826108.4	815571.6	22.37404	113.97592	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:16:33	826105.1	815577.7	22.37401	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:17:38	826105.1	815576.7	22.37401	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:19:35	826101.7	815577.7	22.37398	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:20:40	826101.7	815576.7	22.37398	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:24:34	826108.4	815573.6	22.37404	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:25:39	826108.4	815572.6	22.37404	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:27:34	826104	815577.7	22.374	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:29:34	826104	815577.7	22.374	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:30:38	826104	815576.7	22.374	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:35:40	826104	815572.6	22.374	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:37:36	826107.3	815569.5	22.37403	113.9759	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:38:41	826107.3	815568.5	22.37403	113.97589	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:40:33	826104	815573.6	22.374	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:41:38	826104	815572.6	22.374	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:43:33	826109.5	815573.6	22.37405	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:44:38	826109.5	815572.6	22.37405	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:46:36	826106.2	815573.6	22.37402	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:47:41	826106.2	815572.6	22.37402	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:52:34	826109.5	815573.6	22.37405	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:55:34	826110.6	815573.6	22.37406	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 17:56:39	826110.6	815572.6	22.37406	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:00:36	826113.9	815571.6	22.37409	113.97592	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:01:40	826113.9	815571.6	22.37409	113.97592	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:03:34	826110.6	815577.8	22.37406	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:06:38	826106.2	815577.7	22.37402	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:07:43	826106.2	815576.7	22.37402	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:11:38	826113.9	815573.6	22.37409	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:12:43	826113.9	815572.6	22.37409	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:14:41	826107.3	815573.6	22.37403	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:17:33	826108.4	815573.6	22.37404	113.97594	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:18:38	826108.4	815572.6	22.37404	113.97593	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:20:34	826110.6	815577.8	22.37406	113.97598	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:21:39	826110.6	815576.7	22.37406	113.97597	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:23:35	826109.5	815582.9	22.37405	113.97603	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:26:34	826109.5	815579.8	22.37405	113.976	0	47	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:29:35	826106.2	815577.7	22.37402	113.97598	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:30:40	826106.2	815576.7	22.37402	113.97597	0	41.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:32:36	826107.3	815579.8	22.37403	113.976	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:33:41	826107.3	815579.8	22.37403	113.976	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:35:36	826104	815581.9	22.374	113.97602	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:36:40	826104	815580.8	22.374	113.97601	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:38:36	826102.8	815577.7	22.37399	113.97598	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:39:39	826102.9	815576.7	22.37399	113.97597	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:41:36	826101.7	815577.7	22.37398	113.97598	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:42:41	826101.7	815576.7	22.37398	113.97597	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:44:35	826109.5	815571.6	22.37405	113.97592	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:50:36	826111.7	815573.6	22.37407	113.97594	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:51:41	826112.8	815572.6	22.37408	113.97593	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:53:37	826107.3	815573.6	22.37403	113.97594	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:54:42	826107.3	815572.6	22.37403	113.97593	0	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:56:36	826108.4	815577.8	22.37404	113.97598	0	41.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 18:59:35	826090.7	815588	22.37388	113.97608	0.1	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:00:40	826091.8	815588	22.37389	113.97608	0.1	44.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:02:34	826104	815581.9	22.374	113.97602	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:05:33	826108.4	815573.6	22.37404	113.97594	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:06:38	826108.4	815572.6	22.37404	113.97593	0	44.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:11:36	826110.6	815573.6	22.37406	113.97594	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:14:37	826108.4	815573.6	22.37404	113.97594	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:17:34	826112.8	815577.8	22.37408	113.97598	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:18:39	826113.9	815576.7	22.37409	113.97597	0	44.6	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:20:33	826110.6	815573.6	22.37406	113.97594	0	44.6	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:23:33	826112.8	815573.6	22.37408	113.97594	0	34.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:24:38	826112.8	815572.6	22.37408	113.97593	0	34.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:26:34	826109.5	815577.8	22.37405	113.97598	0	34.5	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:27:39	826109.5	815576.7	22.37405	113.97597	0	34.5	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:31:33	826105.1	815583.9	22.37401	113.97604	0	27.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:34:33	826107.3	815577.8	22.37403	113.97598	0	27.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:35:39	826107.3	815576.7	22.37403	113.97597	0	27.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:40:34	826103.9	815583.9	22.374	113.97604	0	20.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:41:40	826103.9	815583.9	22.374	113.97604	0	20.7	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:44:33	826102.8	815581.9	22.37399	113.97602	0	10.3	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:45:39	826102.8	815580.8	22.37399	113.97601	0	10.3	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:47:34	826102.8	815582.9	22.37399	113.97603	0	10.3	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:50:34	826107.3	815581.9	22.37403	113.97602	0	10.3	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:52:34	826103.9	815585	22.374	113.97605	0	10.3	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:53:38	826103.9	815585	22.374	113.97605	0	10.3	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:55:34	826102.8	815577.7	22.37399	113.97598	0	10.3	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 19:56:39	826102.9	815576.7	22.37399	113.97597	0	10.3	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:13:33	826101.7	815579.8	22.37398	113.976	0.1	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:14:38	826101.7	815579.8	22.37398	113.976	0.1	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:17:39	826104	815576.7	22.374	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:25:36	826105.1	815573.6	22.37401	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:26:40	826105.1	815572.6	22.37401	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:2							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:47:42	826100.6	815571.6	22.37397	113.97592	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:52:33	826105.1	815573.6	22.37401	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:53:38	826105.1	815572.6	22.37401	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:54:33	826105.1	815573.6	22.37401	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:56:33	826107.3	815569.5	22.37403	113.9759	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:57:38	826107.3	815568.5	22.37403	113.97589	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 20:59:33	826106.2	815567.5	22.37402	113.97588	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:00:39	826106.2	815567.5	22.37402	113.97588	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:02:34	826104	815573.6	22.374	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:03:39	826104	815572.6	22.374	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:05:34	826101.8	815569.5	22.37398	113.9759	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:06:38	826101.8	815568.5	22.37398	113.97589	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:11:37	826104	815573.6	22.374	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:12:42	826104	815572.6	22.374	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:14:34	826102.8	815577.7	22.37399	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:15:38	826102.9	815576.7	22.37399	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:17:33	826104	815577.7	22.374	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:20:40	826104	815573.6	22.374	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:21:44	826104	815572.6	22.374	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:22:42	826098.4	815576.7	22.37395	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:23:33	826098.4	815577.7	22.37395	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:26:34	826096.2	815577.7	22.37393	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:27:39	826096.2	815576.7	22.37393	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:29:36	826092.9	815581.9	22.3739	113.97602	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:30:41	826092.9	815580.8	22.3739	113.97601	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:32:35	826102.8	815577.7	22.37399	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:35:35	826105.1	815573.6	22.37401	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:36:40	826105.1	815572.6	22.37401	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:42:33	826104	815573.6	22.374	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:43:39	826104	815572.6	22.374	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:45:34	826106.2	815581.9	22.37402	113.97602	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:46:39	826106.2	815580.8	22.37402	113.97601	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:48:33	826100.6	815571.6	22.37397	113.97592	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:49:39	826101.7	815571.6	22.37398	113.97592	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:51:34	826102.9	815573.6	22.37399	113.97594	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:52:39	826102.9	815572.6	22.37399	113.97593	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:54:33	826100.6	815577.7	22.37397	113.97598	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:55:39	826101.7	815576.7	22.37398	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:57:34	826100.6	815581.9	22.37397	113.97602	0	17.8	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 21:58:38	826100.6	815580.8	22.37397	113.97601	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:01:39	826099.5	815576.7	22.37396	113.97597	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:03:34	826101.7	815577.7	22.37398	113.97598	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:06:33	826107.3	815573.6	22.37403	113.97594	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:07:38	826107.3	815572.6	22.37403	113.97593	0	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:09:34	826096.2	815573.6	22.37393	113.97594	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:10:39	826096.2	815572.6	22.37393	113.97593	0	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:12:33	826104	815571.6	22.374	113.97592	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:12:41	826104	815571.6	22.374	113.97592	0	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:15:33	826106.2	815573.6	22.37402	113.97594	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:18:35	826104	815569.5	22.374	113.9759	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:19:40	826104	815568.5	22.374	113.97589	0	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:21:34	826107.3	815573.6	22.37403	113.97594	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:24:35	826108.4	815573.6	22.37404	113.97594	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:25:40	826108.4	815572.6	22.37404	113.97593	0	40.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:27:33	826106.2	815569.5	22.37402	113.9759	0	40.7	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:30:33	826107.3	815573.6	22.37403	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:31:38	826107.3	815572.6	22.37403	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:32:34	826109.5	815571.6	22.37405	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:35:39	826107.3	815571.6	22.37403	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:39:33	826109.5	815573.6	22.37405	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:40:39	826109.5	815572.6	22.37405	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:42:34	826106.2	815569.5	22.37402	113.9759	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:43:40	826106.2	815568.5	22.37402	113.97589	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:45:37	826107.3	815577.8	22.37403	113.97598	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:46:42	826107.3	815576.7	22.37403	113.97597	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:49:34	826105.1	815571.6	22.37401	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:50:40	826105.1	815571.6	22.37401	113.97592	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:52:33	826104	815571.6	22.374	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:55:33	826108.4	815573.6	22.37404	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 22:56:38	826108.4	815572.6	22.37404	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:03:34	826106.2	815573.6	22.37402	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:04:40	826106.2	815572.6	22.37402	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:10:39	826107.3	815579.8	22.37403	113.976	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:14:33	826100.6	815577.7	22.37397	113.97598	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:15:37	826100.6	815576.7	22.37397	113.97597	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:18:33	826110.6	815571.6	22.37406	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:19:39	826110.6	815571.6	22.37406	113.97592	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:21:35	826109.5	815577.8	22.37405	113.97598	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:22:40	826109.5	815576.7	22.37405	113.97597	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:23:39	826109.5	815576.7	22.37405	113.97597	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:24:33	826107.3	815573.6	22.37403	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:27:35	826109.5	815573.6	22.37405	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:30:33	826110.6	815573.6	22.37406	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:31:39	826110.6	815572.6	22.37406	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:33:33	826110.6	815573.6	22.37406	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:41:38	826108.4	815576.7	22.37404	113.97597	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:43:35	826106.2	815577.7	22.37402	113.97598	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:47:57	826106.2	815572.6	22.37402	113.97593	0	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:48:34	826106.2	815573.6	22.37402	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:52:34	826102.8	815577.7	22.37399	113.97598	0	39.4	Other
WILLIAMS VII	Dumb Lighter	03-SEP-2021 23:57:35	826105.1	815571.6	22.37401	113.97592	0	39.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:00:34	826107.3	815573.6	22.37403	113.97594	0	39.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:03:34	826105.1	815573.6	22.37401	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:06:34	826105.1	815571.6	22.37401	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:09:33	826102.9	815571.6	22.37399	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:10:38	826102.9	815571.6	22.37399	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:15:34	826101.7	815573.6	22.37398	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:16:39	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:18:33	826099.5	815579.8	22.37396	113.976	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:19:57	826099.5	815579					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:45:40	826106.2	815579.8	22.37402	113.976	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:50:33	826106.2	815571.6	22.37402	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:53:34	826107.3	815573.6	22.37403	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:54:39	826107.3	815572.6	22.37403	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:57:33	826101.7	815571.6	22.37398	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 00:58:38	826101.7	815571.6	22.37398	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:00:35	826107.3	815569.5	22.37403	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:01:40	826107.3	815568.5	22.37403	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:03:34	826100.6	815577.7	22.37397	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:06:33	826101.7	815573.6	22.37398	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:07:38	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:09:34	826100.6	815579.8	22.37397	113.976	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:10:39	826100.6	815579.8	22.37397	113.976	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:12:37	826099.5	815577.7	22.37396	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:13:41	826099.5	815576.7	22.37396	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:14:44	826099.5	815572.6	22.37396	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:15:35	826099.5	815573.6	22.37396	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:19:34	826104	815571.6	22.374	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:20:39	826104	815571.6	22.374	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:33:33	826106.2	815577.7	22.37402	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:34:38	826106.2	815576.7	22.37402	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:37:39	826108.4	815572.6	22.37404	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:39:35	826105.1	815577.7	22.37401	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:40:40	826105.1	815576.7	22.37401	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:41:49	826105.1	815576.7	22.37401	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:48:35	826102.8	815582.9	22.37399	113.97603	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:54:35	826111.7	815573.6	22.37407	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:55:40	826111.7	815572.6	22.37407	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 01:55:43	826111.7	815572.6	22.37407	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:00:33	826110.6	815569.5	22.37406	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:01:39	826110.6	815568.5	22.37406	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:03:33	826101.7	815579.8	22.37398	113.976	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:06:34	826106.2	815579.8	22.37402	113.976	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:07:40	826106.2	815579.8	22.37402	113.976	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:07:42	826106.2	815579.8	22.37402	113.976	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:09:36	826107.3	815569.5	22.37403	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:10:41	826107.3	815568.5	22.37403	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:12:34	826106.2	815571.6	22.37402	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:13:39	826106.2	815571.6	22.37402	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:15:34	826105.1	815569.5	22.37401	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:16:39	826105.1	815568.5	22.37401	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:18:34	826105.1	815567.4	22.37401	113.97588	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:19:39	826105.1	815567.4	22.37401	113.97588	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:21:35	826107.3	815571.6	22.37403	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:22:41	826107.3	815571.6	22.37403	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:23:57	826104	815571.6	22.374	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:27:34	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:33:34	826106.2	815573.6	22.37402	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:34:39	826106.2	815572.6	22.37402	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:36:34	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:39:34	826104	815567.4	22.374	113.97588	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:40:39	826104	815567.4	22.374	113.97588	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:42:35	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:43:40	826104	815572.6	22.374	113.97593	0	46	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:45:34	826107.3	815567.5	22.37403	113.97588	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:48:33	826104	815569.5	22.374	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:49:38	826104	815568.5	22.374	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:51:36	826105.1	815571.6	22.37401	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:52:41	826105.1	815571.6	22.37401	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:57:33	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 02:58:39	826104	815572.6	22.374	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:00:33	826099.5	815573.6	22.37396	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:03:35	826102.9	815573.6	22.37399	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:04:40	826102.9	815572.6	22.37399	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:06:33	826100.6	815571.6	22.37397	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:10:35	826104	815569.5	22.374	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:11:40	826104	815568.5	22.374	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:14:38	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:19:34	826104	815571.6	22.374	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:20:39	826104	815571.6	22.374	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:22:36	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:23:41	826100.6	815572.6	22.37397	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:24:33	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:25:38	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:27:35	826099.5	815573.6	22.37396	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:28:41	826099.5	815572.6	22.37396	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:30:33	826098.4	815573.6	22.37395	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:33:34	826098.4	815573.6	22.37395	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:34:39	826098.4	815572.6	22.37395	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:36:33	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:39:36	826101.8	815569.5	22.37398	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:40:42	826101.8	815568.5	22.37398	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:42:34	826099.5	815573.6	22.37396	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:45:34	826095.1	815573.6	22.37392	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:46:40	826095.1	815572.6	22.37392	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:48:33	826101.7	815577.7	22.37398	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:51:35	826095.1	815573.6	22.37392	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:54:36	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:57:36	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 03:58:41	826104	815572.6	22.374	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:00:35	826099.5	815573.6	22.37396	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:03:36	826096.2	815577.7	22.37393	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:04:41	826096.2	815576.7	22.37393	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:09:33	826101.7	815573.6	22.37398	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:10:39	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:12:36	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:16:40	826100.6	815572.6	22.37397	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:18:37	826106.2	815577.7	22.37402	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:19:42	826106.2	815576.7	22.37402	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:24:35	826106.2	815573.6	22.37402	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:25:41	826106.2	815572.6	22.37402	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:48:07	826101.7	815576.7	22.37398	113.97597	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:48:33	826101.7	815577.7	22.37398	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:51:33	826107.3	815573.6	22.37403	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:54:35	826110.6	815573.6	22.37406	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 04:55:40	826110.6	815572.6	22.37406	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:00:33	826108.4	815571.6	22.37404	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:01:39	826108.4	815571.6	22.37404	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:04:34	826107.3	815569.5	22.37403	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:05:39	826107.3	815568.5	22.37403	113.97589	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:07:37	826110.6	815571.6	22.37406	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:08:43	826111.7	815571.6	22.37407	113.97592	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:10:34	826104	815569.5	22.374	113.9759	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:13:33	826096.2	815573.6	22.37393	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:14:42	826096.2	815572.6	22.37393	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:19:33	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:20:38	826104	815572.6	22.374	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:23:34	826100.6	815573.6	22.37397	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:24:40	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:26:34	826098.4	815577.7	22.37395	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:30:40	826100.6	815572.6	22.37397	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:32:34	826105.1	815571.6	22.37401	113.97592	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:34:51	826104	815572.6	22.374	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:35:35	826104	815573.6	22.374	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:38:33	826101.7	815573.6	22.37398	113.97594	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:39:39	826101.7	815572.6	22.37398	113.97593	0	46	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:47:36	826104	815577.7	22.374	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:52:35	826098.4	815577.7	22.37395	113.97598	0	46	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:55:33	826101.7	815571.6	22.37398	113.97592	0	48.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 05:56:38	826101.7	815571.6	22.37398	113.97592	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:00:38	826107.3	815576.7	22.37403	113.97597	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:03:39	826107.3	815572.6	22.37403	113.97593	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:09:40	826105.1	815572.6	22.37401	113.97593	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:11:40	826107.3	815565.4	22.37403	113.97586	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:12:56	826107.3	815566.4	22.37403	113.97587	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:14:33	826105.1	815567.4	22.37401	113.97588	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:18:38	826101.7	815572.6	22.37398	113.97593	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:20:36	826102.9	815573.6	22.37399	113.97594	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:21:42	826102.9	815572.6	22.37399	113.97593	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:29:34	826101.7	815573.6	22.37398	113.97594	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:30:40	826101.7	815572.6	22.37398	113.97593	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:36:38	826106.2	815571.6	22.37402	113.97592	0	47.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:38:35	826105.1	815571.6	22.37401	113.97592	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:41:37	826107.3	815567.5	22.37403	113.97588	0	47.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:50:34	826105.1	815573.6	22.37401	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:51:51	826105.1	815572.6	22.37401	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:55:35	826104	815569.5	22.374	113.9759	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:56:40	826104	815568.5	22.374	113.97589	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 06:58:34	826106.2	815571.6	22.37402	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:01:33	826106.2	815573.6	22.37402	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:02:39	826106.2	815572.6	22.37402	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:05:41	826104	815572.6	22.374	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:14:34	826100.6	815573.6	22.37397	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:17:34	826101.7	815573.6	22.37398	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:22:35	826102.8	815577.7	22.37399	113.97598	0	52.1	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:23:39	826102.9	815576.7	22.37399	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:23:40	826102.9	815576.7	22.37399	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:27:34	826106.2	815573.6	22.37402	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:31:33	826107.3	815573.6	22.37403	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:32:39	826107.3	815572.6	22.37403	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:35:40	826105.1	815572.6	22.37401	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:39:33	826110.6	815573.6	22.37406	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:47:33	826107.3	815573.6	22.37403	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:48:38	826107.3	815572.6	22.37403	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:51:36	826106.2	815573.6	22.37402	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:52:40	826106.2	815572.6	22.37402	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 07:54:34	826107.3	815573.6	22.37403	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:04:36	826104	815571.6	22.374	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:05:42	826104	815571.6	22.374	113.97592	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:07:33	826098.4	815577.7	22.37395	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:08:38	826099.5	815576.7	22.37396	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:13:39	826098.4	815577.7	22.37395	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:16:34	826104	815573.6	22.374	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:19:34	826100.6	815571.6	22.37397	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:27:33	826107.3	815573.6	22.37403	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:28:38	826107.3	815572.6	22.37403	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:31:33	826102.8	815577.7	22.37399	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:32:48	826102.9	815576.7	22.37399	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:36:34	826108.4	815573.6	22.37404	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:39:33	826110.6	815573.6	22.37406	113.97594	0.1	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:40:38	826111.7	815572.6	22.37407	113.97593	0.1	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:42:33	826109.5	815573.6	22.37405	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:43:43	826109.5	815572.6	22.37405	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:45:34	826106.2	815573.6	22.37402	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:46:38	826106.2	815572.6	22.37402	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:53:40	826106.2	815572.6	22.37402	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 08:59:34	826107.3	815573.6	22.37403	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:00:40	826107.3	815572.6	22.37403	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:05:35	826105.1	815571.6	22.37401	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:06:40	826105.1	815571.6	22.37401	113.97592	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:12:40	826110.6	815571.6	22.37406	113.97592	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:17:34	826105.1	815573.6	22.37401	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:18:42	826105.1	815572.6	22.37401	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:23:35	826101.7	815573.6	22.37398	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:24:44	826101.7	815572.6	22.37398	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:29:35	826101.7	815577.7	22.37398	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:30:45	826101.7	815576.7	22.37398	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:35:37	826106.2	815577.7	22.37402	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:36:48	826106.2	815576.7	22.37402	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:42:34	826106.2	815571.6	22.37402	113.97592	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 09:43:42	826106.2	815571.6	22.37402				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 10:56:46	826102.8	815579.8	22.37399	113.976	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:01:35	826100.6	815577.7	22.37397	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:02:43	826101.7	815576.7	22.37398	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:07:34	826104	815573.6	22.374	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:08:49	826104	815572.6	22.374	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:26:38	826105.1	815579.8	22.37401	113.976	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:31:35	826101.7	815577.7	22.37398	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:32:41	826101.7	815576.7	22.37398	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:37:33	826107.3	815577.8	22.37403	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:38:39	826107.3	815576.7	22.37403	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:43:32	826108.4	815573.6	22.37404	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:49:33	826106.2	815577.7	22.37402	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:56:40	826107.3	815576.7	22.37403	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 11:58:33	826104	815577.7	22.374	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:01:34	826104	815573.6	22.374	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:02:39	826104	815572.6	22.374	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:04:34	826104	815577.7	22.374	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:10:34	826104	815573.6	22.374	113.97594	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:11:40	826104	815572.6	22.374	113.97593	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:13:34	826098.4	815577.7	22.37395	113.97598	0	52.1	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:14:39	826098.4	815576.7	22.37395	113.97597	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:19:53	826106.2	815573.6	22.37402	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:20:54	826107.3	815573.6	22.37403	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:20:59	826106.2	815572.6	22.37402	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:22:53	826106.2	815571.6	22.37402	113.97592	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:23:59	826106.2	815571.6	22.37402	113.97592	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:25:55	826104	815573.6	22.374	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:26:54	826107.3	815571.6	22.37403	113.97592	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:27:01	826104	815572.6	22.374	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:28:55	826105.1	815571.6	22.37401	113.97592	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:29:54	826104	815573.6	22.374	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:30:59	826104	815572.6	22.374	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:32:54	826102.9	815573.6	22.37399	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:34:00	826102.9	815572.6	22.37399	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:34:56	826105.1	815573.6	22.37401	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:36:00	826105.1	815572.6	22.37401	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:37:54	826106.2	815573.6	22.37402	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:39:03	826107.3	815572.6	22.37403	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:39:54	826102.9	815573.6	22.37399	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:40:57	826106.2	815571.6	22.37402	113.97592	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:42:04	826106.2	815571.6	22.37402	113.97592	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:42:54	826105.1	815569.5	22.37401	113.9759	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:45:54	826106.2	815569.5	22.37402	113.9759	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:46:58	826106.2	815568.5	22.37402	113.97589	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:46:59	826106.2	815568.5	22.37402	113.97589	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:49:59	826104	815569.5	22.374	113.9759	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:51:04	826104	815568.5	22.374	113.97589	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:51:54	826106.2	815573.6	22.37402	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:52:59	826109.5	815569.5	22.37405	113.9759	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:54:04	826109.5	815568.5	22.37405	113.97589	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:54:53	826102.9	815573.6	22.37399	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:55:59	826102.9	815572.6	22.37399	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:56:00	826104	815573.6	22.374	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 12:58:59	826109.5	815571.6	22.37405	113.97592	0	48.7	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:00:05	826109.5	815571.6	22.37405	113.97592	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:01:54	826104	815573.6	22.374	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:04:54	826107.3	815573.6	22.37403	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:05:59	826107.3	815572.6	22.37403	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:06:00	826107.3	815572.6	22.37403	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:10:54	826107.3	815573.6	22.37403	113.97594	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:11:59	826107.3	815572.6	22.37403	113.97593	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:13:54	826104	815577.7	22.374	113.97598	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:15:00	826104	815576.7	22.374	113.97597	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:17:56	826104	815577.7	22.374	113.97598	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:19:01	826104	815576.7	22.374	113.97597	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:20:54	826097.3	815583.9	22.37394	113.97604	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:23:53	826099.5	815577.7	22.37396	113.97598	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:24:59	826099.5	815576.7	22.37396	113.97597	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:31:54	826104	815577.7	22.374	113.97598	0	48.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:34:56	826097.3	815579.8	22.37394	113.976	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:37:54	826102.9	815569.5	22.37399	113.9759	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:38:59	826102.9	815568.5	22.37399	113.97589	0	55	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:39:02	826102.9	815568.5	22.37399	113.97589	0	55	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:40:54	826107.3	815573.6	22.37403	113.97594	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:43:55	826107.3	815573.6	22.37403	113.97594	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:44:59	826107.3	815572.6	22.37403	113.97593	0	55	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:47:56	826107.3	815577.7	22.37398	113.97598	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:49:06	826107.3	815576.7	22.37398	113.97597	0	55	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:50:55	826104	815573.6	22.374	113.97594	0	55	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:56:54	826107.3	815573.6	22.37403	113.97594	0	44.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:57:59	826107.3	815572.6	22.37403	113.97593	0	44.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 13:59:59	826110.6	815577.8	22.37406	113.97598	0	44.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:01:08	826111.7	815576.7	22.37407	113.97597	0	44.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:02:57	826105.1	815573.6	22.37401	113.97594	0	35.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:08:53	826111.7	815573.6	22.37407	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:09:58	826111.7	815572.6	22.37407	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:10:05	826111.7	815572.6	22.37407	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:13:55	826105.1	815577.7	22.37401	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:15:00	826105.1	815576.7	22.37401	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:16:52	826099.5	815581.9	22.37396	113.97602	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:21:03	826107.3	815576.7	22.37403	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:22:54	826105.1	815577.7	22.37401	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:25:55	826109.5	815573.6	22.37405	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:27:00	826109.5	815572.6	22.37405	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:30:00	826107.3	815567.5	22.37403	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:30:02	826107.3	815567.5	22.37403	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:31:54	826105.1	815565.4	22.37401	113.97586	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:34:55	826106.2	815567.5	22.37402	113.97588	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:36:00	826106.2	815567.5	22.37402	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 14:36:01	826106.2	815567.5	22.37402	113.97588	0</		

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:00:03	826108.4	815571.6	22.37404	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:01:54	826107.3	815571.6	22.37403	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:04:54	826104	815567.4	22.374	113.97588	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:07:54	826101.7	815571.6	22.37398	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:08:59	826101.7	815571.6	22.37398	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:10:55	826106.2	815577.7	22.37402	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:12:00	826106.2	815576.7	22.37402	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:12:08	826106.2	815576.7	22.37402	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:19:55	826108.4	815573.6	22.37404	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:22:57	826107.3	815573.6	22.37403	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:24:06	826107.3	815572.6	22.37403	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:32:59	826107.3	815567.5	22.37403	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:33:07	826107.3	815567.5	22.37403	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:37:55	826105.1	815571.6	22.37401	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:39:07	826105.1	815571.6	22.37401	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:46:55	826104	815571.6	22.374	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:47:59	826104	815571.6	22.374	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:48:06	826104	815571.6	22.374	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:50:59	826104	815567.4	22.374	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:57:59	826109.5	815572.6	22.37405	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:58:07	826109.5	815572.6	22.37405	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 15:59:55	826109.5	815571.6	22.37405	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:02:54	826108.4	815579.8	22.37404	113.976	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:05:58	826108.4	815577.8	22.37404	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:07:11	826108.4	815576.7	22.37404	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:08:54	826105.1	815577.7	22.37401	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:11:55	826108.4	815573.6	22.37404	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:14:54	826107.3	815577.8	22.37403	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:16:05	826107.3	815576.7	22.37403	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:20:59	826105.1	815579.8	22.37401	113.976	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:21:12	826105.1	815579.8	22.37401	113.976	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:22:57	826108.4	815573.6	22.37404	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:28:54	826104	815577.7	22.374	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:29:59	826104	815576.7	22.374	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:30:08	826104	815576.7	22.374	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:32:55	826106.2	815577.7	22.37402	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:33:59	826106.2	815576.7	22.37402	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:34:17	826106.2	815576.7	22.37402	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:35:56	826110.6	815571.6	22.37406	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:37:01	826110.6	815571.6	22.37406	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:38:54	826108.4	815577.8	22.37404	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:40:12	826108.4	815576.7	22.37404	113.97597	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:40:55	826107.3	815573.6	22.37403	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:43:55	826107.3	815579.8	22.37403	113.976	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:46:55	826106.2	815581.9	22.37402	113.97602	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:49:54	826107.3	815573.6	22.37403	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:50:59	826107.3	815572.6	22.37403	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:51:07	826107.3	815572.6	22.37403	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:52:55	826110.6	815573.6	22.37406	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:54:00	826111.7	815572.6	22.37407	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:54:12	826111.7	815572.6	22.37407	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:55:22	826106.2	815567.5	22.37402	113.97588	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 16:57:55	826109.5	815573.6	22.37405	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:03:55	826108.4	815573.6	22.37404	113.97594	0	41.6	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:05:00	826108.4	815572.6	22.37404	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:05:01	826108.4	815572.6	22.37404	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:06:54	826106.2	815571.6	22.37402	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:08:02	826106.2	815571.6	22.37402	113.97592	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:09:55	826107.3	815571.6	22.37403	113.97592	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:12:57	826105.1	815577.7	22.37401	113.97598	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:15:55	826107.3	815573.6	22.37403	113.97594	0	41.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:17:00	826107.3	815572.6	22.37403	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:17:01	826107.3	815572.6	22.37403	113.97593	0	41.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:24:54	826101.7	815573.6	22.37398	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:25:59	826101.7	815572.6	22.37398	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:27:55	826104	815571.6	22.374	113.97592	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:31:00	826099.5	815573.6	22.37396	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:32:05	826099.5	815572.6	22.37396	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:36:00	826107.3	815571.6	22.37403	113.97592	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:37:06	826107.3	815571.6	22.37403	113.97592	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:38:55	826105.1	815567.4	22.37401	113.97588	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:44:01	826107.3	815571.6	22.37403	113.97592	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:45:54	826107.3	815571.6	22.37403	113.97592	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:48:55	826102.9	815573.6	22.37399	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:50:00	826102.9	815572.6	22.37399	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:50:02	826102.9	815572.6	22.37399	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:54:54	826106.2	815577.7	22.37402	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:55:59	826106.2	815576.7	22.37402	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:56:56	826105.1	815573.6	22.37401	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 17:59:53	826100.6	815573.6	22.37397	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:00:59	826101.7	815572.6	22.37398	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:02:54	826106.2	815573.6	22.37402	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:04:55	826107.3	815577.8	22.37403	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:06:01	826107.3	815576.7	22.37403	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:06:56	826107.3	815577.8	22.37403	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:12:54	826106.2	815577.7	22.37402	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:13:59	826106.2	815576.7	22.37402	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:17:53	826101.7	815577.7	22.37398	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:18:59	826101.7	815576.7	22.37398	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:20:54	826105.1	815579.8	22.37401	113.976	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:22:00	826105.1	815579.8	22.37401	113.976	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:27:55	826100.6	815579.8	22.37397	113.976	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:28:59	826100.6	815579.8	22.37397	113.976	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:30:56	826097.3	815582.9	22.37394	113.97603	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:33:57	826105.1	815577.7	22.37401	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:35:05	826105.1	815576.7	22.37401	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:36:54	826104	815577.7	22.374	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:40:59	826108.4	815568.5	22.37404	113.97598	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:48:55	826105.1	815577.7	22.37401	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 18:							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:05:55	826105.1	815573.6	22.37401	113.97594	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:07:01	826105.1	815572.6	22.37401	113.97593	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:08:17	826106.2	815571.6	22.37402	113.97592	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:08:56	826106.2	815571.6	22.37402	113.97592	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:11:54	826108.4	815577.8	22.37404	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:14:55	826109.5	815577.8	22.37405	113.97598	0	35.5	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:16:01	826109.5	815576.7	22.37405	113.97597	0	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:17:56	826106.2	815579.8	22.37402	113.976	0	29.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:19:01	826106.2	815579.8	22.37402	113.976	0	29.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:22:00	826109.5	815572.6	22.37405	113.97593	0	29.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:22:01	826109.5	815572.6	22.37405	113.97593	0	29.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:23:54	826109.5	815579.8	22.37405	113.976	0	29.6	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:24:59	826109.5	815579.8	22.37405	113.976	0	29.6	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:29:55	826102.8	815583.9	22.37399	113.97604	0	27.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:31:00	826102.8	815583.9	22.37399	113.97604	0	27.7	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:31:01	826102.8	815583.9	22.37399	113.97604	0	27.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:32:55	826106.2	815583.9	22.37402	113.97604	0	27.7	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:41:53	826102.8	815579.8	22.37399	113.976	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:42:59	826102.8	815579.8	22.37399	113.976	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:44:56	826106.2	815579.8	22.37402	113.976	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:46:00	826106.2	815579.8	22.37402	113.976	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:47:55	826104	815577.7	22.374	113.97598	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:53:55	826107.3	815573.6	22.37403	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:56:56	826101.7	815571.6	22.37398	113.97592	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:58:01	826101.7	815571.6	22.37398	113.97592	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 19:59:54	826102.8	815577.7	22.37399	113.97598	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:04:00	826104	815572.6	22.374	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:05:54	826104	815577.7	22.374	113.97598	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:08:55	826104	815573.6	22.374	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:10:56	826100.6	815573.6	22.37397	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:12:01	826100.6	815572.6	22.37397	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:12:02	826100.6	815572.6	22.37397	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:12:55	826108.4	815577.8	22.37404	113.97598	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:15:55	826104	815581.9	22.374	113.97602	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:17:00	826104	815580.8	22.374	113.97601	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:17:01	826104	815580.8	22.374	113.97601	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:18:55	826101.7	815582.9	22.37398	113.97603	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:20:00	826101.7	815582.9	22.37398	113.97603	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:30:55	826104	815577.7	22.374	113.97598	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:31:59	826104	815576.7	22.374	113.97597	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:32:55	826106.2	815573.6	22.37402	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:35:55	826102.9	815571.6	22.37399	113.97592	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:37:00	826102.9	815571.6	22.37399	113.97592	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:41:55	826102.9	815569.5	22.37399	113.9759	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:43:00	826102.9	815568.5	22.37399	113.97589	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:44:55	826108.4	815571.6	22.37404	113.97592	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:47:55	826106.2	815573.6	22.37402	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:49:00	826106.2	815572.6	22.37402	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:53:55	826107.3	815573.6	22.37403	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:55:00	826107.3	815572.6	22.37403	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 20:59:55	826107.3	815573.6	22.37403	113.97594	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:01:00	826107.3	815572.6	22.37403	113.97593	0	13.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:02:53	826106.2	815567.5	22.37402	113.97588	0	13.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:06:56	826102.9	815573.6	22.37399	113.97594	0	13.4	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:09:54	826104	815573.6	22.374	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:10:59	826104	815572.6	22.374	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:11:54	826105.1	815573.6	22.37401	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:13:56	826105.1	815573.6	22.37401	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:15:00	826105.1	815572.6	22.37401	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:15:01	826105.1	815572.6	22.37401	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:19:55	826102.8	815577.7	22.37399	113.97598	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:20:59	826102.9	815576.7	22.37399	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:21:00	826102.9	815576.7	22.37399	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:23:55	826099.5	815573.6	22.37396	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:25:00	826099.5	815572.6	22.37396	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:26:57	826100.6	815577.7	22.37397	113.97598	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:28:03	826100.6	815576.7	22.37397	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:29:55	826106.2	815573.6	22.37402	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:32:53	826103.9	815582.9	22.374	113.97603	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:33:59	826103.9	815582.9	22.374	113.97603	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:37:00	826105.1	815576.7	22.37401	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:38:55	826107.3	815577.8	22.37403	113.97598	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:40:01	826107.3	815576.7	22.37403	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:41:15	826105.1	815572.6	22.37401	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:41:55	826105.1	815573.6	22.37401	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:50:00	826102.9	815576.7	22.37399	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:50:01	826102.9	815576.7	22.37399	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:50:20	826102.9	815576.7	22.37399	113.97597	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:51:56	826101.7	815577.7	22.37398	113.97598	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:54:56	826099.5	815582.9	22.37396	113.97603	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:56:01	826099.5	815582.9	22.37396	113.97603	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:57:30	826101.7	815572.6	22.37398	113.97593	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 21:57:54	826101.7	815573.6	22.37398	113.97594	0	10.4	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:02:01	826106.2	815572.6	22.37402	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:03:54	826109.5	815573.6	22.37405	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:08:00	826111.7	815572.6	22.37407	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:08:01	826111.7	815572.6	22.37407	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:08:54	826110.6	815573.6	22.37406	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:11:55	826109.5	815577.8	22.37405	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:13:00	826109.5	815576.7	22.37405	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:14:54	826109.5	815571.6	22.37405	113.97592	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:19:01	826111.7	815580.8	22.37407	113.97601	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:20:54	826111.7	815573.6	22.37407	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:25:01	826111.7	815572.6	22.37407	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:26:54	826109.5	815573.6	22.37405	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:29:55	826108.4	815573.6	22.37404	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:31:00	826108.4	815572.6	22.37404	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:32:54	826109.5	815573.6	22.37405	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:35:56	826107.3	815573.6	22.37403	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:38:55	8						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	04-SEP-2021 22:57:59	826106.2	815576.7	22.37402	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:02:56	826110.6	815577.8	22.37406	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:04:01	826110.6	815576.7	22.37406	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:04:02	826110.6	815576.7	22.37406	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:05:35	826110.6	815576.7	22.37406	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:05:55	826105.1	815579.8	22.37401	113.976	0	15.2	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:08:55	826099.5	815577.7	22.37396	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:10:00	826099.5	815576.7	22.37396	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:10:01	826099.5	815576.7	22.37396	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:11:55	826107.3	815577.8	22.37403	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:15:00	826101.7	815573.6	22.37398	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:16:04	826101.7	815572.6	22.37398	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:17:56	826107.3	815577.8	22.37403	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:19:00	826107.3	815576.7	22.37403	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:20:56	826106.2	815577.7	22.37402	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:22:00	826106.2	815576.7	22.37402	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:22:01	826106.2	815576.7	22.37402	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:23:27	826108.4	815576.7	22.37404	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:23:55	826108.4	815577.8	22.37404	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:26:55	826107.3	815573.6	22.37403	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:31:02	826102.9	815576.7	22.37399	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:32:54	826107.3	815573.6	22.37403	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:37:02	826101.7	815576.7	22.37398	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:39:02	826101.7	815576.7	22.37398	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:41:54	826106.2	815577.7	22.37402	113.97598	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:42:59	826106.2	815576.7	22.37402	113.97597	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:44:54	826105.1	815573.6	22.37401	113.97594	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:46:00	826105.1	815572.6	22.37401	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:49:01	826101.7	815572.6	22.37398	113.97593	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:53:52	826106.2	815569.5	22.37402	113.9759	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:54:58	826106.2	815568.5	22.37402	113.97589	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:56:55	826105.1	815571.6	22.37401	113.97592	0	4.8	Other
WILLIAMS VII	Dumb Lighter	04-SEP-2021 23:58:00	826105.1	815571.6	22.37401	113.97592	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:00:09	826105.1	815571.6	22.37401	113.97592	0	4.8	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:04:55	826104	815571.6	22.374	113.97592	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:06:00	826104	815571.6	22.374	113.97592	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:11:59	826102.9	815576.7	22.37399	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:13:56	826096.2	815584.9	22.37393	113.97605	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:15:01	826096.2	815584.9	22.37393	113.97605	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:16:58	826101.7	815573.6	22.37398	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:18:02	826101.7	815572.6	22.37398	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:19:54	826100.6	815577.7	22.37397	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:22:54	826100.6	815577.7	22.37397	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:23:59	826100.6	815576.7	22.37397	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:25:54	826104	815571.6	22.374	113.97592	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:27:00	826104	815571.6	22.374	113.97592	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:33:02	826102.9	815576.7	22.37399	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:34:54	826100.6	815577.7	22.37397	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:37:54	826102.8	815583.9	22.37399	113.97604	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:42:02	826105.1	815571.6	22.37401	113.97592	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:43:58	826102.8	815577.7	22.37399	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:45:02	826102.9	815576.7	22.37399	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:51:54	826110.6	815571.6	22.37406	113.97592	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:52:59	826110.6	815571.6	22.37406	113.97592	0	13.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:53:00	826110.6	815571.6	22.37406	113.97592	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:54:54	826107.3	815573.6	22.37403	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 00:59:01	826102.9	815576.7	22.37399	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:00:54	826102.9	815573.6	22.37399	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:01:59	826102.9	815572.6	22.37399	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:03:54	826105.1	815573.6	22.37401	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:09:54	826100.6	815573.6	22.37397	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:11:00	826101.7	815572.6	22.37398	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:12:54	826104	815577.7	22.374	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:15:56	826105.1	815573.6	22.37401	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:17:02	826105.1	815572.6	22.37401	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:21:55	826105.1	815577.7	22.37401	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:28:59	826105.1	815572.6	22.37401	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:30:18	826105.1	815572.6	22.37401	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:30:54	826107.3	815573.6	22.37403	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:36:59	826104	815577.7	22.374	113.97598	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:38:05	826104	815576.7	22.374	113.97597	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:39:55	826110.6	815573.6	22.37406	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:42:55	826109.5	815573.6	22.37405	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:44:00	826109.5	815572.6	22.37405	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:44:01	826109.5	815572.6	22.37405	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:51:54	826110.6	815569.5	22.37406	113.9759	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:52:59	826111.7	815568.5	22.37407	113.97589	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:53:00	826111.7	815568.5	22.37407	113.97589	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:54:53	826109.5	815571.6	22.37405	113.97592	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:57:55	826110.6	815573.6	22.37406	113.97594	0	13.7	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:59:00	826110.6	815572.6	22.37406	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 01:59:01	826110.6	815572.6	22.37406	113.97593	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:01:58	826106.2	815583.9	22.37402	113.97604	0	13.7	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:06:55	826106.2	815569.5	22.37402	113.9759	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:08:00	826106.2	815568.5	22.37402	113.97589	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:11:00	826107.3	815572.6	22.37403	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:12:54	826106.2	815569.5	22.37402	113.9759	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:18:54	826109.5	815573.6	22.37405	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:19:59	826109.5	815572.6	22.37405	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:21:55	826104	815579.8	22.374	113.976	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:24:54	826099.5	815577.7	22.37396	113.97598	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:27:55	826104	815573.6	22.374	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:30:16	826106.2	815572.6	22.37402	113.97593	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:30:54	826106.2	815573.6	22.37402	113.97594	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:33:59	826102.9	815569.5	22.37399	113.9759	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:36:55	826107.3	815571.6	22.37403	113.97592	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:38:00	826107.3	815571.6	22.37403	113.97592	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:41:02	826101.8	815568.5	22.37398	113.97589	0	13.9	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:42:57	826105.1	815571.6	22.37401	113.97592	0	13.9	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 02:44:03	82						







WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:04:54	826100.6	815582.9	22.37397	113.97603	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:05:59	826100.6	815582.9	22.37397	113.97603	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:07:54	826101.7	815579.8	22.37398	113.976	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:10:53	826108.4	815577.8	22.37404	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:11:58	826108.4	815576.7	22.37404	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:15:59	826107.3	815577.8	22.37403	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:21:53	826106.2	815577.7	22.37402	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:22:58	826106.2	815576.7	22.37402	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:22:59	826106.2	815576.7	22.37402	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:27:55	826107.3	815577.8	22.37403	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:29:00	826107.3	815576.7	22.37403	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:32:54	826107.3	815577.8	22.37403	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:34:57	826107.3	815573.6	22.37403	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:36:02	826107.3	815572.6	22.37403	113.97593	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:37:54	826110.6	815573.6	22.37406	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:41:01	826108.4	815576.7	22.37404	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:43:02	826108.4	815577.8	22.37404	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:44:07	826108.4	815576.7	22.37404	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:46:55	826109.5	815573.6	22.37405	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:48:02	826109.5	815572.6	22.37405	113.97593	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:52:54	826110.6	815577.8	22.37406	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:54:00	826110.6	815576.7	22.37406	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:56:01	826100.6	815577.7	22.37397	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:57:06	826100.6	815576.7	22.37397	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 11:58:55	826106.2	815577.7	22.37402	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:00:56	826110.6	815579.8	22.37406	113.976	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:03:55	826109.5	815577.8	22.37405	113.97598	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:05:00	826109.5	815576.7	22.37405	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:05:01	826109.5	815576.7	22.37405	113.97597	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:09:56	826100.6	815573.6	22.37397	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:11:01	826100.6	815572.6	22.37397	113.97593	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:13:02	826101.7	815573.6	22.37398	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:19:00	826104	815569.5	22.374	113.9759	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:24:54	826098.4	815571.6	22.37395	113.97592	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:25:59	826099.5	815571.6	22.37396	113.97592	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:26:00	826099.5	815571.6	22.37396	113.97592	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:27:54	826098.4	815573.6	22.37395	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:30:57	826089.6	815581.8	22.37387	113.97602	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:32:04	826089.6	815580.8	22.37387	113.97601	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:33:56	826098.4	815573.6	22.37395	113.97594	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:35:02	826098.4	815572.6	22.37395	113.97593	0	5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:36:57	826098.4	815569.5	22.37395	113.9759	0	5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:39:55	826101.8	815569.5	22.37398	113.9759	0	5.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:40:59	826101.8	815568.5	22.37398	113.97589	0	5.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:45:54	826092.9	815573.6	22.3739	113.97594	0	3.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:46:59	826092.9	815572.6	22.3739	113.97593	0	3.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:48:55	826099.5	815573.6	22.37396	113.97594	0	3.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:51:54	826097.3	815573.6	22.37394	113.97594	0	3.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:52:59	826097.3	815572.6	22.37394	113.97593	0	3.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:53:00	826097.3	815572.6	22.37394	113.97593	0	3.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:54:57	826102.8	815577.7	22.37399	113.97598	0	3.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 12:56:32	826097.3	815572.6	22.37394	113.97593	0	3.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:00:54	826102.9	815573.6	22.37399	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:03:54	826104	815573.6	22.374	113.97594	0	12.6	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:06:58	826107.3	815573.6	22.37403	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:09:55	826105.1	815577.7	22.37401	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:11:01	826105.1	815576.7	22.37401	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:12:53	826104	815573.6	22.374	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:15:59	826102.8	815577.7	22.37399	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:17:03	826102.9	815576.7	22.37399	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:17:05	826102.9	815576.7	22.37399	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:18:55	826100.6	815583.9	22.37397	113.97604	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:21:56	826104	815577.7	22.374	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:22:59	826104	815576.7	22.374	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:23:00	826104	815576.7	22.374	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:24:57	826110.6	815577.8	22.37406	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:26:01	826110.6	815576.7	22.37406	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:26:03	826110.6	815576.7	22.37406	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:27:55	826115	815582.9	22.3741	113.97603	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:30:54	826113.9	815582.9	22.37409	113.97603	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:31:59	826113.9	815582.9	22.37409	113.97603	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:32:06	826113.9	815582.9	22.37409	113.97603	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:33:54	826109.5	815577.8	22.37405	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:36:54	826107.3	815573.6	22.37403	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:37:59	826107.3	815572.6	22.37403	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:42:55	826110.6	815577.8	22.37406	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:45:56	826111.7	815577.8	22.37407	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:47:01	826111.7	815576.7	22.37407	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:47:02	826111.7	815576.7	22.37407	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:48:56	826110.6	815577.8	22.37406	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:50:58	826111.7	815579.8	22.37407	113.976	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:52:06	826112.8	815579.8	22.37408	113.976	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:53:54	826112.8	815577.8	22.37408	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:54:58	826113.9	815576.7	22.37409	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 13:59:57	826109.5	815577.8	22.37405	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:01:02	826109.5	815576.7	22.37405	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:02:54	826111.7	815573.6	22.37407	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:05:54	826112.8	815573.6	22.37408	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:06:59	826112.8	815572.6	22.37408	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:08:56	826109.5	815577.8	22.37405	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:10:01	826109.5	815576.7	22.37405	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:11:55	826108.4	815581.9	22.37404	113.97602	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:14:55	826108.4	815573.6	22.37404	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:16:00	826108.4	815572.6	22.37404	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:17:56	826110.6	815577.8	22.37406	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:19:01	826110.6	815576.7	22.37406	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:20:57	826110.6	815573.6	22.37406	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:26:55	826111.7	815573.6	22.37407	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:28:00	826112.8	815572.6	22.37408	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:28:09	826112.8	815572.6	22.37408	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:29							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:46:00	826107.3	815571.6	22.37403	113.97592	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:47:56	826106.2	815577.7	22.37402	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:49:57	826108.4	815573.6	22.37404	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:51:02	826108.4	815572.6	22.37404	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:52:54	826109.5	815579.8	22.37405	113.976	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:54:46	826109.5	815579.8	22.37405	113.976	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 14:55:54	826106.2	815573.6	22.37402	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:01:54	826104	815571.6	22.374	113.97592	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:07:54	826104	815577.7	22.374	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:08:59	826104	815576.7	22.374	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:12:00	826098.4	815576.7	22.37395	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:13:55	826089.6	815584.9	22.37387	113.97605	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:15:01	826089.6	815584.9	22.37387	113.97605	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:19:57	826110.6	815573.6	22.37406	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:21:02	826110.6	815572.6	22.37406	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:25:54	826107.3	815569.5	22.37403	113.9759	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:27:00	826107.3	815568.5	22.37403	113.97589	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:28:55	826111.7	815573.6	22.37407	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:30:01	826111.7	815572.6	22.37407	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:31:55	826115	815573.6	22.3741	113.97594	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:32:59	826115	815572.6	22.3741	113.97593	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:34:55	826110.6	815571.6	22.37406	113.97592	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:36:01	826110.6	815571.6	22.37406	113.97592	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:37:57	826108.4	815571.6	22.37404	113.97592	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:40:55	826110.6	815569.5	22.37406	113.9759	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:43:54	826112.8	815571.6	22.37408	113.97592	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:44:59	826112.8	815571.6	22.37408	113.97592	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:46:55	826110.6	815571.6	22.37406	113.97592	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:48:00	826110.6	815571.6	22.37406	113.97592	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:52:55	826109.5	815577.8	22.37405	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:55:53	826102.8	815577.7	22.37399	113.97598	0	12.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 15:56:59	826102.9	815576.7	22.37399	113.97597	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:00:01	826105.1	815579.8	22.37401	113.976	0	12.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:07:55	826107.3	815573.6	22.37403	113.97594	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:09:00	826107.3	815572.6	22.37403	113.97593	0	18.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:14:54	826108.4	815573.6	22.37404	113.97594	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:17:56	826107.3	815573.6	22.37403	113.97594	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:19:00	826107.3	815572.6	22.37403	113.97593	0	18.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:19:01	826107.3	815572.6	22.37403	113.97593	0	18.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:20:55	826112.8	815571.6	22.37408	113.97592	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:23:55	826111.7	815573.6	22.37407	113.97594	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:25:00	826111.7	815572.6	22.37407	113.97593	0	18.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:26:54	826105.1	815577.7	22.37401	113.97598	0	18.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:29:55	826110.6	815573.6	22.37406	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:32:54	826109.5	815571.6	22.37405	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:33:59	826109.5	815571.6	22.37405	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:35:55	826107.3	815571.6	22.37403	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:37:01	826107.3	815571.6	22.37403	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:38:55	826110.6	815573.6	22.37406	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:40:00	826110.6	815572.6	22.37406	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:44:55	826105.1	815577.7	22.37401	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:46:00	826105.1	815576.7	22.37401	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:50:59	826112.8	815571.6	22.37408	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:51:58	826112.8	815571.6	22.37408	113.97592	0	20.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:55:54	826110.6	815565.4	22.37406	113.97586	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:57:00	826110.6	815566.4	22.37406	113.97587	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 16:58:55	826111.7	815569.5	22.37407	113.9759	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:01:54	826112.8	815573.6	22.37408	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:02:59	826113.9	815572.6	22.37409	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:04:55	826110.6	815571.6	22.37406	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:06:01	826110.6	815571.6	22.37406	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:07:55	826109.5	815573.6	22.37405	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:10:55	826104	815573.6	22.374	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:12:00	826104	815572.6	22.374	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:12:01	826104	815572.6	22.374	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:13:54	826109.5	815573.6	22.37405	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:14:59	826109.5	815572.6	22.37405	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:19:55	826105.1	815577.7	22.37401	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:20:59	826105.1	815576.7	22.37401	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:21:00	826105.1	815576.7	22.37401	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:25:56	826106.2	815571.6	22.37402	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:27:00	826106.2	815571.6	22.37402	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:28:55	826107.3	815571.6	22.37403	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:31:54	826110.6	815571.6	22.37406	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:32:59	826110.6	815571.6	22.37406	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:34:55	826110.6	815569.5	22.37406	113.9759	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:36:00	826110.6	815568.5	22.37406	113.97589	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:37:54	826110.6	815565.4	22.37406	113.97586	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:42:00	826112.8	815571.6	22.37408	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:42:01	826112.8	815571.6	22.37408	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:43:56	826106.2	815567.5	22.37402	113.97588	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:55:53	826107.3	815571.6	22.37403	113.97592	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:56:59	826107.3	815571.6	22.37403	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 17:57:00	826107.3	815571.6	22.37403	113.97592	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:01:57	826110.6	815569.5	22.37406	113.9759	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:04:56	826110.6	815569.5	22.37406	113.9759	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:06:00	826110.6	815568.5	22.37406	113.97589	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:06:01	826110.6	815568.5	22.37406	113.97589	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:07:56	826107.3	815579.8	22.37403	113.976	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:10:55	826102.8	815577.7	22.37399	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:12:00	826102.9	815576.7	22.37399	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:12:01	826102.9	815576.7	22.37399	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:13:54	826099.5	815577.7	22.37396	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:16:55	826110.6	815579.8	22.37406	113.976	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:18:00	826110.6	815579.8	22.37406	113.976	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:19:30	826103.9	815582.9	22.374	113.97603	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:19:54	826103.9	815582.9	22.374	113.97603	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:22:55	826104	815577.7	22.374	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:25:53	826102.8	815577.7	22.37399	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:48:00	826107.3	815572.6	22.37403	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:51:03	826104	815576.7	22.374	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:52:55	826107.3	815577.8	22.37403	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:53:02	826107.3	815572.6	22.37403	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 18:58:56	826106.2	815573.6	22.37402	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:00:01	826106.2	815572.6	22.37402	113.97593	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:01:55	826110.6	815569.5	22.37406	113.9759	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:07:55	826109.5	815577.8	22.37405	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:09:01	826109.5	815576.7	22.37405	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:10:57	826112.8	815573.6	22.37408	113.97594	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:13:56	826102.8	815582.9	22.37399	113.97603	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:16:55	826110.6	815577.8	22.37406	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:17:59	826110.6	815576.7	22.37406	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:19:57	826106.2	815577.7	22.37402	113.97598	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:20:24	826110.6	815576.7	22.37406	113.97597	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:22:55	826108.4	815583.9	22.37404	113.97604	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:23:59	826108.4	815583.9	22.37404	113.97604	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:25:54	826106.2	815581.9	22.37402	113.97602	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:28:54	826109.5	815581.9	22.37405	113.97602	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:29:59	826109.5	815580.8	22.37405	113.97601	0	20.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:31:56	826109.5	815579.8	22.37405	113.976	0	20.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:35:54	826107.3	815577.8	22.37403	113.97598	0	19	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:36:59	826107.3	815576.7	22.37403	113.97597	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:38:25	826107.3	815576.7	22.37403	113.97597	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:38:54	826101.7	815579.8	22.37398	113.976	0	19	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:41:58	826106.2	815577.7	22.37402	113.97598	0	19	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:43:03	826106.2	815576.7	22.37402	113.97597	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:44:55	826104	815581.9	22.374	113.97602	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:47:54	826104	815579.8	22.374	113.976	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:48:58	826104	815579.8	22.374	113.976	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:50:54	826107.3	815577.8	22.37403	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:53:46	826106.2	815576.7	22.37402	113.97597	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:53:53	826107.3	815571.6	22.37403	113.97592	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:54:58	826107.3	815571.6	22.37403	113.97592	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:57:59	826102.9	815576.7	22.37399	113.97597	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 19:59:55	826104	815577.7	22.374	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:02:56	826105.1	815573.6	22.37401	113.97594	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:04:01	826105.1	815572.6	22.37401	113.97593	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:05:54	826101.7	815577.7	22.37398	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:07:22	826105.1	815572.6	22.37401	113.97593	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:08:55	826102.9	815573.6	22.37399	113.97594	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:11:54	826104	815573.6	22.374	113.97594	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:12:59	826104	815572.6	22.374	113.97593	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:15:54	826104	815573.6	22.374	113.97594	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:16:59	826104	815572.6	22.374	113.97593	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:19:55	826105.1	815577.7	22.37401	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:21:00	826105.1	815576.7	22.37401	113.97597	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:21:29	826105.1	815576.7	22.37401	113.97597	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:22:54	826104	815577.7	22.374	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:25:56	826100.6	815577.7	22.37397	113.97598	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:27:05	826100.6	815576.7	22.37397	113.97597	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:28:55	826101.7	815581.9	22.37398	113.97602	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:30:18	826101.7	815580.8	22.37398	113.97601	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:31:54	826100.6	815577.7	22.37397	113.97598	0	9.6	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:33:00	826100.6	815576.7	22.37397	113.97597	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:37:57	826098.4	815565.4	22.37395	113.97586	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:39:13	826098.4	815566.4	22.37395	113.97587	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:40:28	826104	815567.4	22.374	113.97588	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:40:56	826104	815567.4	22.374	113.97588	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:42:57	826105.1	815569.5	22.37401	113.9759	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:50:07	826101.7	815571.6	22.37398	113.97592	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:51:56	826104	815569.5	22.374	113.9759	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:53:28	826101.7	815571.6	22.37398	113.97592	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:57:55	826101.8	815567.4	22.37398	113.97588	0	9.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 20:59:10	826101.8	815567.4	22.37398	113.97588	0	9.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:00:54	826106.2	815569.5	22.37402	113.9759	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:03:55	826102.9	815573.6	22.37399	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:06:57	826105.1	815573.6	22.37401	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:08:09	826105.1	815572.6	22.37401	113.97593	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:09:55	826102.8	815577.7	22.37399	113.97598	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:15:55	826098.4	815577.7	22.37395	113.97598	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:17:00	826098.4	815576.7	22.37395	113.97597	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:17:14	826098.4	815576.7	22.37395	113.97597	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:21:54	826101.7	815577.7	22.37398	113.97598	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:24:54	826104	815577.7	22.374	113.97598	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:27:55	826110.6	815573.6	22.37406	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:33:55	826102.9	815573.6	22.37399	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:35:06	826102.9	815572.6	22.37399	113.97593	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:38:09	826099.5	815571.6	22.37396	113.97592	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:39:55	826101.7	815573.6	22.37398	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:42:54	826100.6	815573.6	22.37397	113.97594	0	7.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:43:49	826101.7	815572.6	22.37398	113.97593	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:44:09	826101.7	815572.6	22.37398	113.97593	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:51:54	826100.6	815581.9	22.37397	113.97602	0	13.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:52:59	826101.7	815580.8	22.37398	113.97601	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:53:12	826101.7	815580.8	22.37398	113.97601	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:54:54	826101.7	815577.7	22.37398	113.97598	0	13.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:57:55	826108.4	815573.6	22.37404	113.97594	0	13.5	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:59:00	826108.4	815572.6	22.37404	113.97593	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 21:59:10	826108.4	815572.6	22.37404	113.97593	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:00:55	826104	815577.7	22.374	113.97598	0	16.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:02:20	826104	815576.7	22.374	113.97597	0	16.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:03:55	826101.7	815573.6	22.37398	113.97594	0	16.6	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:05:00	826101.7	815572.6	22.37398	113.97593	0	16.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:05:27	826101.7	815572.6	22.37398	113.97593	0	16.6	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:06:55	826107.3	815571.6	22.37403	113.97592	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:09:55	826105.1	815573.6	22.37401	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:12:55	826106.2	815573.6	22.37402	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:14:00	826106.2	815572.6	22.37402	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:14:23	826106.2	815572.6	22.37402	113.97593	0	15.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:25:55	826105.1	815577.7	22.37401	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:27:00	826105.1	815576.7	22.37401	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:31:57	826107.3	815573.6	22.37403	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:33:09	826107.3	815572.6	22.37403	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:34:55	826107.3	815573.6	22.37403	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:36:15	826107.3	815572.6	22.37403	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:37:53	826108.4	815573.6	22.37404	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:40:55	826106.2	815571.6	22.37402	113.97592	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:42:10	826106.2	815571.6	22.37402	113.97592	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:43:54	826107.3	815573.6	22.37403	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:44:59	826107.3	815572.6	22.37403	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:49:56	826105.1	815577.7	22.37401	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:51:11	826105.1	815576.7	22.37401	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:52:57	826104	815579.8	22.374	113.976	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:54:22	826104	815579.8	22.374	113.976	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:55:55	826105.1	815573.6	22.37401	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:58:54	826109.5	815581.9	22.37405	113.97602	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 22:59:59	826109.5	815580.8	22.37405	113.97601	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:00:21	826109.5	815580.8	22.37405	113.97601	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:01:53	826102.8	815577.7	22.37399	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:03:37	826102.9	815576.7	22.37399	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:04:56	826100.6	815579.8	22.37397	113.976	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:06:54	826100.6	815577.7	22.37397	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:07:59	826101.7	815576.7	22.37398	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:08:09	826101.7	815576.7	22.37398	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:10:57	826107.3	815577.8	22.37403	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:12:23	826107.3	815576.7	22.37403	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:13:55	826105.1	815571.6	22.37401	113.97592	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:16:57	826105.1	815573.6	22.37401	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:18:12	826105.1	815572.6	22.37401	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:19:55	826111.7	815573.6	22.37407	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:24:01	826107.3	815571.6	22.37403	113.97592	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:25:55	826104	815573.6	22.374	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:28:56	826105.1	815577.7	22.37401	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:30:06	826105.1	815576.7	22.37401	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:34:54	826101.7	815579.8	22.37398	113.976	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:35:59	826101.7	815579.8	22.37398	113.976	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:36:18	826101.7	815579.8	22.37398	113.976	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:40:54	826101.7	815573.6	22.37398	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:41:58	826101.7	815572.6	22.37398	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:42:55	826101.7	815577.7	22.37398	113.97598	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:45:02	826101.7	815576.7	22.37398	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:45:54	826100.6	815573.6	22.37397	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:48:55	826105.1	815569.5	22.37401	113.9759	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:50:01	826105.1	815568.5	22.37401	113.97589	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:51:55	826105.1	815573.6	22.37401	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:54:55	826104	815571.6	22.374	113.97592	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:56:00	826104	815571.6	22.374	113.97592	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:56:03	826104	815571.6	22.374	113.97592	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:57:56	826104	815573.6	22.374	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	05-SEP-2021 23:59:51	826104	815572.6	22.374	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:00:55	826105.1	815573.6	22.37401	113.97594	0	15.2	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:02:00	826105.1	815572.6	22.37401	113.97593	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:03:56	826102.8	815577.7	22.37399	113.97598	0	15.2	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:05:01	826102.9	815576.7	22.37399	113.97597	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:08:54	826096.2	815582.9	22.37393	113.97603	0	15.2	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:10:00	826096.2	815582.9	22.37393	113.97603	0	15.2	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:11:56	826100.6	815577.7	22.37397	113.97598	0	22	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:14:53	826102.9	815573.6	22.37399	113.97594	0	22	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:15:59	826102.9	815572.6	22.37399	113.97593	0	22	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:19:56	826101.7	815577.7	22.37398	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:21:01	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:25:56	826101.7	815577.7	22.37398	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:27:00	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:27:01	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:30:01	826099.5	815571.6	22.37396	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:31:56	826098.4	815577.7	22.37395	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:34:54	826096.2	815582.9	22.37393	113.97603	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:35:59	826096.2	815582.9	22.37393	113.97603	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:40:56	826104	815577.7	22.374	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:42:04	826104	815576.7	22.374	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:45:55	826107.3	815577.8	22.37403	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:46:59	826107.3	815576.7	22.37403	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:47:00	826107.3	815576.7	22.37403	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:49:56	826102.9	815573.6	22.37399	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:51:04	826102.9	815572.6	22.37399	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:52:54	826104	815569.5	22.374	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:54:00	826104	815568.5	22.374	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:55:55	826101.7	815577.7	22.37398	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:57:00	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:57:01	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 00:58:53	826098.4	815573.6	22.37395	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:03:01	826095.1	815588	22.37392	113.97608	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:04:55	826102.8	815577.7	22.37399	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:06:01	826102.9	815576.7	22.37399	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:09:02	826104	815576.7	22.374	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:10:55	826104	815573.6	22.374	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:12:03	826104	815572.6	22.374	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:13:55	826100.6	815573.6	22.37397	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:14:59	826101.7	815572.6	22.37398	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:16:55	826102.9	815573.6	22.37399	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:18:00	826102.9	815572.6	22.37399	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:19:55	826104	815577.7	22.374	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:22:54	826107.3	815577.8	22.37403	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:24:00	826107.3	815576.7	22.37403	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:25:54	826106.2	815573.6	22.37402	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:28:54	826106.2	815573.6	22.37402	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:30:00	826106.2	815572.6	22.37402	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:31:59	826106.2	815571.6	22.37402	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:33:07	826106.2	815571.					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:46:55	826109.5	815571.6	22.37405	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:48:00	826109.5	815571.6	22.37405	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:48:03	826109.5	815571.6	22.37405	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:49:55	826108.4	815569.5	22.37404	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:51:04	826108.4	815568.5	22.37404	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:52:54	826109.5	815571.6	22.37405	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:53:59	826109.5	815571.6	22.37405	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:55:58	826100.6	815583.9	22.37397	113.97604	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 01:57:05	826101.7	815583.9	22.37398	113.97604	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:01:58	826107.3	815569.5	22.37403	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:03:03	826107.3	815568.5	22.37403	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:04:54	826107.3	815569.5	22.37403	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:07:56	826107.3	815569.5	22.37403	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:09:01	826107.3	815568.5	22.37403	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:10:56	826106.2	815569.5	22.37402	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:12:12	826106.2	815568.5	22.37402	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:13:54	826104	815571.6	22.374	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:14:58	826104	815571.6	22.374	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:16:54	826105.1	815571.6	22.37401	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:19:56	826100.6	815577.7	22.37397	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:21:00	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:21:01	826101.7	815576.7	22.37398	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:22:54	826101.7	815573.6	22.37398	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:23:58	826101.7	815572.6	22.37398	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:25:55	826105.1	815577.7	22.37401	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:28:54	826104	815573.6	22.374	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:31:54	826105.1	815564.4	22.37401	113.97585	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:32:59	826105.1	815564.4	22.37401	113.97585	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:33:01	826105.1	815564.4	22.37401	113.97585	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:34:57	826104	815571.6	22.374	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:36:03	826104	815571.6	22.374	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:37:54	826104	815569.5	22.374	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:43:55	826105.1	815573.6	22.37401	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:45:01	826105.1	815572.6	22.37401	113.97593	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:46:55	826102.9	815573.6	22.37399	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:49:54	826101.8	815569.5	22.37398	113.9759	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:50:59	826101.8	815568.5	22.37398	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:51:01	826101.8	815568.5	22.37398	113.97589	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:52:54	826098.4	815567.4	22.37395	113.97588	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:54:03	826098.4	815567.4	22.37395	113.97588	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:55:54	826102.9	815571.6	22.37399	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 02:58:57	826099.5	815571.6	22.37396	113.97592	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:00:05	826099.5	815571.6	22.37396	113.97592	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:01:56	826105.1	815573.6	22.37401	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:04:54	826101.7	815573.6	22.37398	113.97594	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:07:54	826096.2	815577.7	22.37393	113.97598	0	28.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:08:59	826096.2	815576.7	22.37393	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:09:03	826096.2	815576.7	22.37393	113.97597	0	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:13:55	826104	815569.5	22.374	113.9759	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:15:32	826104	815568.5	22.374	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:17:58	826099.5	815576.7	22.37396	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:18:03	826099.5	815576.7	22.37396	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:22:53	826101.7	815573.6	22.37398	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:24:00	826101.7	815572.6	22.37398	113.97593	0	22.8	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:25:53	826097.3	815573.6	22.37394	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:28:54	826102.9	815571.6	22.37399	113.97592	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:29:59	826102.9	815571.6	22.37399	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:30:01	826102.9	815571.6	22.37399	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:34:55	826098.4	815571.6	22.37395	113.97592	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:36:00	826099.5	815571.6	22.37396	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:37:54	826100.6	815571.6	22.37397	113.97592	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:39:01	826100.6	815571.6	22.37397	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:40:54	826099.5	815573.6	22.37396	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:43:55	826098.4	815573.6	22.37395	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:45:04	826098.4	815572.6	22.37395	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:49:54	826101.7	815577.7	22.37398	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:51:00	826101.7	815576.7	22.37398	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:52:54	826101.7	815577.7	22.37398	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:54:01	826101.7	815576.7	22.37398	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:55:54	826101.7	815573.6	22.37398	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:56:58	826101.7	815572.6	22.37398	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:57:03	826101.7	815572.6	22.37398	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:58:54	826105.1	815573.6	22.37401	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 03:59:59	826105.1	815572.6	22.37401	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:03:04	826101.7	815572.6	22.37398	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:04:55	826098.4	815573.6	22.37395	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:07:54	826098.4	815581.9	22.37395	113.97602	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:08:59	826098.4	815580.8	22.37395	113.97601	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:09:04	826098.4	815580.8	22.37395	113.97601	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:13:53	826101.7	815577.7	22.37398	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:14:59	826101.7	815576.7	22.37398	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:15:03	826101.7	815576.7	22.37398	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:16:58	826108.4	815577.8	22.37404	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:18:09	826108.4	815576.7	22.37404	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:19:54	826109.5	815581.9	22.37405	113.97602	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:20:58	826109.5	815580.8	22.37405	113.97601	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:22:57	826106.2	815577.7	22.37402	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:24:05	826106.2	815576.7	22.37402	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:28:55	826105.1	815577.7	22.37401	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:29:59	826105.1	815576.7	22.37401	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:31:55	826100.6	815577.7	22.37397	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:33:04	826100.6	815576.7	22.37397	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:34:54	826097.3	815583.9	22.37394	113.97604	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:36:05	826097.3	815583.9	22.37394	113.97604	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:37:58	826099.5	815581.9	22.37396	113.97602	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:39:03	826099.5	815580.8	22.37396	113.97601	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:40:09	826106.2	815568.5	22.37402	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:40:55	826106.2	815569.5	22.37402	113.9759	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 04:46:54	826110.6	815577.8	22.37406	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:04:55	826101.8	815569.5	22.37398	113.97559	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:06:05	826101.8	815568.5	22.37398	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:07:54	826097.3	815577.7	22.37394	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:10:05	826099.5	815576.7	22.37396	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:10:56	826099.5	815577.7	22.37396	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:16:55	826096.2	815577.7	22.37393	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:18:07	826096.2	815576.7	22.37393	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:19:56	826098.4	815577.7	22.37395	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:21:01	826098.4	815576.7	22.37395	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:22:54	826102.9	815571.6	22.37399	113.97592	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:24:00	826102.9	815571.6	22.37399	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:25:54	826100.6	815573.6	22.37397	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:26:59	826101.7	815572.6	22.37398	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:28:55	826102.9	815569.5	22.37399	113.97559	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:30:00	826102.9	815568.5	22.37399	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:30:01	826102.9	815568.5	22.37399	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:31:55	826099.5	815573.6	22.37396	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:34:53	826104	815573.6	22.374	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:35:58	826104	815572.6	22.374	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:39:00	826097.3	815576.7	22.37394	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:40:54	826101.7	815573.6	22.37398	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:43:56	826097.3	815573.6	22.37394	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:45:02	826097.3	815572.6	22.37394	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:46:18	826097.3	815572.6	22.37394	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:46:55	826097.3	815573.6	22.37394	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:49:57	826102.9	815573.6	22.37399	113.97594	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:51:02	826102.9	815572.6	22.37399	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:52:55	826106.2	815571.6	22.37402	113.97592	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:57:01	826102.9	815571.6	22.37399	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 05:58:55	826105.1	815567.4	22.37401	113.97588	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:02:59	826102.9	815571.6	22.37399	113.97592	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:04:55	826106.2	815569.5	22.37402	113.97559	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:06:00	826106.2	815568.5	22.37402	113.97589	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:12:00	826099.5	815572.6	22.37396	113.97593	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:13:55	826095.1	815577.7	22.37392	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:16:54	826095.1	815577.7	22.37392	113.97598	0	22.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:17:59	826095.1	815576.7	22.37392	113.97597	0	22.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:21:00	826099.5	815576.7	22.37396	113.97597	0	19.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:23:01	826107.3	815573.6	22.37403	113.97594	0	17.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:24:06	826107.3	815572.6	22.37403	113.97593	0	17.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:25:54	826102.9	815567.4	22.37399	113.97588	0	17.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:30:00	826105.1	815571.6	22.37401	113.97592	0	17.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:34:54	826106.2	815573.6	22.37402	113.97594	0	17.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:36:00	826106.2	815572.6	22.37402	113.97593	0	17.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:37:53	826099.5	815577.7	22.37396	113.97598	0	17.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:40:56	826100.6	815577.7	22.37397	113.97598	0	17.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:42:02	826100.6	815576.7	22.37397	113.97597	0	17.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:43:54	826102.8	815577.7	22.37399	113.97598	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:45:06	826102.8	815577.7	22.37399	113.97598	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:46:55	826101.7	815571.6	22.37398	113.97592	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:49:57	826102.9	815573.6	22.37399	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:55:55	826101.7	815573.6	22.37398	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:56:59	826101.7	815572.6	22.37398	113.97593	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:57:00	826101.7	815572.6	22.37398	113.97593	0	12.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 06:58:56	826102.9	815573.6	22.37399	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:00:01	826102.9	815572.6	22.37399	113.97593	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:01:55	826104	815571.6	22.374	113.97592	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:03:55	826104	815573.6	22.374	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:05:01	826104	815572.6	22.374	113.97593	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:06:54	826104	815573.6	22.374	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:08:54	826104	815573.6	22.374	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:09:59	826104	815572.6	22.374	113.97593	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:11:55	826100.6	815573.6	22.37397	113.97594	0	12.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:13:00	826100.6	815572.6	22.37397	113.97593	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:14:08	826100.6	815576.7	22.37397	113.97597	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:19:01	826101.7	815572.6	22.37398	113.97593	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:20:56	826106.2	815577.7	22.37402	113.97598	0	10.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:22:02	826106.2	815576.7	22.37402	113.97597	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:23:56	826104	815577.7	22.374	113.97598	0	10.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:25:02	826104	815576.7	22.374	113.97597	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:26:55	826100.6	815577.7	22.37397	113.97598	0	10.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:28:01	826100.6	815576.7	22.37397	113.97597	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:29:57	826102.8	815581.9	22.37399	113.97602	0	10.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:31:02	826102.8	815580.8	22.37399	113.97601	0	10.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:32:58	826104	815579.8	22.374	113.976	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:34:03	826104	815579.8	22.374	113.976	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:38:55	826108.4	815577.8	22.37404	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:40:01	826108.4	815576.7	22.37404	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:44:57	826102.8	815577.7	22.37399	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:47:54	826104	815577.7	22.374	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:49:00	826104	815576.7	22.374	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:50:54	826101.7	815581.9	22.37398	113.97602	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:54:58	826105.1	815572.6	22.37401	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 07:59:54	826097.3	815577.7	22.37394	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:00:59	826097.3	815576.7	22.37394	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:05:54	826101.7	815573.6	22.37398	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:07:00	826101.7	815572.6	22.37398	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:11:54	826106.2	815573.6	22.37402	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:13:00	826106.2	815572.6	22.37402	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:13:55	826098.4	815573.6	22.37395	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:19:57	826107.3	815573.6	22.37403	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:21:03	826107.3	815572.6	22.37403	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:22:55	826106.2	815577.7	22.37402	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:25:55	826104	815577.7	22.374	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:27:00	826104	815576.7	22.374	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:28:54	826107.3	815573.6	22.37403	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:29:59	826107.3	815572.6	22.37403	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:37:54	826101.7	815571.6	22.37398	113.97592	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:38:59	826101.7	815571.6	22.37398	113.97592	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 08:40:54	8						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:03:01	826108.4	815572.6	22.37404	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:04:54	826106.2	815573.6	22.37402	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:07:55	826105.1	815571.6	22.37401	113.97592	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:09:00	826105.1	815571.6	22.37401	113.97592	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:10:56	826107.3	815573.6	22.37403	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:12:01	826107.3	815572.6	22.37403	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:13:55	826104	815577.7	22.374	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:16:56	826106.2	815577.7	22.37402	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:18:02	826106.2	815576.7	22.37402	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:19:55	826106.2	815577.7	22.37402	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:22:54	826105.1	815573.6	22.37401	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:25:55	826109.5	815581.9	22.37405	113.97602	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:27:01	826109.5	815580.8	22.37405	113.97601	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:29:58	826106.2	815576.7	22.37402	113.97597	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:40:54	826106.2	815577.7	22.37402	113.97598	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:43:55	826109.5	815573.6	22.37405	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:45:00	826109.5	815572.6	22.37405	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:54:03	826108.4	815572.6	22.37404	113.97593	0	15.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:55:55	826107.3	815573.6	22.37403	113.97594	0	15.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 09:58:55	826102.8	815581.9	22.37399	113.97602	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:00:01	826102.8	815580.8	22.37399	113.97601	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:01:55	826104	815577.7	22.374	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:04:54	826106.2	815573.6	22.37402	113.97594	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:10:00	826106.2	815572.6	22.37402	113.97593	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:10:55	826111.7	815573.6	22.37407	113.97594	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:12:01	826111.7	815572.6	22.37407	113.97593	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:16:54	826109.5	815573.6	22.37405	113.97594	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:17:59	826109.5	815572.6	22.37405	113.97593	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:25:55	826108.4	815577.8	22.37404	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:27:00	826108.4	815576.7	22.37404	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:31:55	826106.2	815577.7	22.37402	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:33:00	826106.2	815576.7	22.37402	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:33:03	826106.2	815576.7	22.37402	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:34:54	826109.5	815577.8	22.37405	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:37:55	826107.3	815577.8	22.37403	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:39:00	826107.3	815576.7	22.37403	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:40:53	826105.1	815579.8	22.37401	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:43:55	826105.1	815583.9	22.37401	113.97604	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:45:00	826105.1	815583.9	22.37401	113.97604	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:46:56	826098.4	815579.8	22.37395	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:48:02	826099.5	815579.8	22.37396	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:49:55	826100.6	815581.9	22.37397	113.97602	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:53:59	826104	815576.7	22.374	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:55:55	826107.3	815579.8	22.37403	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:57:00	826107.3	815579.8	22.37403	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 10:57:01	826107.3	815579.8	22.37403	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:01:55	826107.3	815579.8	22.37403	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:03:01	826107.3	815579.8	22.37403	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:04:00	826107.3	815579.8	22.37403	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:16:54	826106.2	815579.8	22.37402	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:17:59	826106.2	815579.8	22.37402	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:18:01	826106.2	815579.8	22.37402	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:19:55	826110.6	815579.8	22.37406	113.976	0	15.6	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:21:00	826110.6	815579.8	22.37406	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:24:01	826111.7	815582.9	22.37407	113.97603	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:27:05	826112.8	815579.8	22.37408	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:28:53	826110.6	815577.8	22.37406	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:29:59	826110.6	815576.7	22.37406	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:34:56	826110.6	815577.8	22.37406	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:36:00	826111.7	815576.7	22.37407	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:36:01	826111.7	815576.7	22.37407	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:37:56	826109.5	815577.8	22.37405	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:40:54	826108.4	815577.8	22.37404	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:41:59	826108.4	815576.7	22.37404	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:46:59	826112.8	815579.8	22.37408	113.976	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:48:04	826112.8	815579.8	22.37408	113.976	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:49:55	826112.8	815577.8	22.37408	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:53:59	826110.6	815576.7	22.37406	113.97597	0.1	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:55:55	826113.9	815577.8	22.37409	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:57:00	826113.9	815576.7	22.37409	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:57:01	826113.9	815576.7	22.37409	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 11:58:57	826112.8	815577.8	22.37408	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:01:55	826109.5	815577.8	22.37405	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:03:00	826109.5	815576.7	22.37405	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:03:01	826109.5	815576.7	22.37405	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:09:00	826109.5	815576.7	22.37405	113.97597	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:12:01	826112.8	815572.6	22.37408	113.97593	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:13:55	826111.7	815577.8	22.37407	113.97598	0	15.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:23:59	826109.5	815572.6	22.37405	113.97593	0	15.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:28:54	826102.8	815582.9	22.37399	113.97603	0	24.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:29:59	826102.8	815582.9	22.37399	113.97603	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:36:00	826113.9	815579.8	22.37409	113.976	0	29	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:41:59	826110.6	815576.7	22.37406	113.97597	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:46:53	826109.5	815579.8	22.37405	113.976	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:47:59	826109.5	815579.8	22.37405	113.976	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:49:55	826107.3	815579.8	22.37403	113.976	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:51:00	826107.3	815579.8	22.37403	113.976	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:52:55	826109.5	815577.8	22.37405	113.97598	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:55:56	826105.1	815581.9	22.37401	113.97602	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:57:00	826105.1	815580.8	22.37401	113.97601	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:57:01	826105.1	815580.8	22.37401	113.97601	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 12:58:55	826109.5	815577.8	22.37405	113.97598	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:01:55	826110.6	815577.8	22.37406	113.97598	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:03:00	826110.6	815576.7	22.37406	113.97597	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:03:01	826110.6	815576.7	22.37406	113.97597	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:04:54	826109.5	815579.8	22.37405	113.976	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:10:54	826110.6	815577.8	22.37406	113.97598	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:11:59	826111.7	815576.7	22.37407	113.97597	0	23.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:16:55	826110.6	815573.6	22.37406	113.97594	0	23.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:46:55	826109.5	815573.6	22.37405	113.97594	0	24.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:48:01	826109.5	815572.6	22.37405	113.97593	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:52:55	826107.3	815581.9	22.37403	113.97602	0	24.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:54:00	826107.3	815580.8	22.37403	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:54:01	826107.3	815580.8	22.37403	113.97601	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 13:58:55	826110.6	815573.6	22.37406	113.97594	0	24.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:10:55	826104	815577.7	22.374	113.97598	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:12:00	826104	815576.7	22.374	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:12:04	826104	815576.7	22.374	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:18:01	826101.7	815576.7	22.37398	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:22:55	826104	815573.6	22.374	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:24:00	826104	815572.6	22.374	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:30:00	826102.9	815572.6	22.37399	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:34:55	826105.1	815573.6	22.37401	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:36:00	826105.1	815572.6	22.37401	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:36:04	826105.1	815572.6	22.37401	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:48:01	826101.7	815576.7	22.37398	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:52:55	826106.2	815573.6	22.37402	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:54:00	826106.2	815572.6	22.37402	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:55:55	826104	815571.6	22.374	113.97592	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:56:59	826104	815571.6	22.374	113.97592	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 14:58:55	826104	815573.6	22.374	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:00:00	826104	815572.6	22.374	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:00:01	826104	815572.6	22.374	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:06:00	826098.4	815576.7	22.37395	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:08:59	826097.3	815579.8	22.37394	113.976	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:13:53	826109.5	815577.8	22.37405	113.97598	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:14:59	826109.5	815576.7	22.37405	113.97597	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:19:54	826108.4	815573.6	22.37404	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:21:00	826108.4	815572.6	22.37404	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:22:55	826105.1	815567.4	22.37401	113.97588	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:24:00	826105.1	815567.4	22.37401	113.97588	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:25:55	826110.6	815571.6	22.37406	113.97592	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:26:59	826110.6	815571.6	22.37406	113.97592	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:28:56	826108.4	815571.6	22.37404	113.97592	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:30:00	826108.4	815571.6	22.37404	113.97592	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:30:06	826108.4	815571.6	22.37404	113.97592	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:31:55	826108.4	815569.5	22.37404	113.9759	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:34:55	826106.2	815573.6	22.37402	113.97594	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:36:00	826106.2	815572.6	22.37402	113.97593	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:37:54	826107.3	815567.5	22.37403	113.97588	0	24.1	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:39:10	826107.3	815567.5	22.37403	113.97588	0	24.1	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:40:55	826110.6	815571.6	22.37406	113.97592	0	26.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:42:00	826110.6	815571.6	22.37406	113.97592	0	26.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:46:55	826110.6	815573.6	22.37406	113.97594	0	26.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:48:00	826110.6	815572.6	22.37406	113.97593	0	26.6	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:49:54	826107.3	815577.8	22.37403	113.97598	0	26.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:52:55	826100.6	815577.7	22.37397	113.97598	0	26.6	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 15:57:09	826109.5	815572.6	22.37405	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:04:55	826108.4	815573.6	22.37404	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:06:00	826108.4	815572.6	22.37404	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:06:02	826108.4	815572.6	22.37404	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:07:55	826106.2	815577.7	22.37402	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:09:04	826106.2	815576.7	22.37402	113.97597	0	27.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:13:54	826109.5	815573.6	22.37405	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:15:01	826109.5	815572.6	22.37405	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:16:57	826110.6	815569.5	22.37406	113.9759	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:19:55	826108.4	815573.6	22.37404	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:25:54	826109.5	815577.8	22.37405	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:26:59	826109.5	815576.7	22.37405	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:27:05	826109.5	815576.7	22.37405	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:28:56	826108.4	815567.5	22.37404	113.97588	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:31:56	826105.1	815571.6	22.37401	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:33:05	826105.1	815571.6	22.37401	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:36:09	826108.4	815572.6	22.37404	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:37:55	826104	815577.7	22.374	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:39:01	826104	815576.7	22.374	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:40:53	826101.7	815573.6	22.37398	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:42:09	826101.7	815572.6	22.37398	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:43:53	826109.5	815577.8	22.37405	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:44:59	826109.5	815576.7	22.37405	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:45:55	826105.1	815569.5	22.37401	113.9759	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:48:55	826106.2	815571.6	22.37402	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:50:00	826106.2	815571.6	22.37402	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:50:06	826106.2	815571.6	22.37402	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:51:54	826109.5	815571.6	22.37405	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:57:56	826110.6	815577.8	22.37406	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 16:59:10	826110.6	815576.7	22.37406	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:00:55	826110.6	815571.6	22.37406	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:03:54	826109.5	815573.6	22.37405	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:05:00	826109.5	815572.6	22.37405	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:06:54	826106.2	815577.7	22.37402	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:08:09	826106.2	815576.7	22.37402	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:10:55	826109.5	815571.6	22.37405	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:12:00	826109.5	815571.6	22.37405	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:12:02	826109.5	815571.6	22.37405	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:13:54	826108.4	815573.6	22.37404	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:17:59	826105.1	815572.6	22.37401	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:22:54	826105.1	815569.5	22.37401	113.9759	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:25:57	826108.4	815571.6	22.37404	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:27:02	826108.4	815571.6	22.37404	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:28:56	826109.5	815569.5	22.37405	113.9759	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:31:55	826110.6	815567.5	22.37406	113.97588	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:33:00	826110.6	815567.5	22.37406	113.97588	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:34:57	826107.3	815567.5	22.37403	113.97588	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:36:02	826107.3	815567.5	22.37403	113.97588	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:37:55	826108.4	815565.4	22.37404	113.97586	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:40:56	826104	815569.5	22.374	113.9759	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:46:54	826101.7	815571.6	22.37398	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 17:48							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:05:02	826104	815572.6	22.374	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:06:56	826102.9	815571.6	22.37399	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:10:59	826107.3	815576.7	22.37403	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:11:56	826105.1	815577.7	22.37401	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:13:01	826105.1	815576.7	22.37401	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:13:55	826104	815579.8	22.374	113.976	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:22:55	826101.7	815573.6	22.37398	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:24:12	826101.7	815572.6	22.37398	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:25:55	826102.9	815573.6	22.37399	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:28:55	826098.4	815573.6	22.37395	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:31:54	826105.1	815567.4	22.37401	113.97588	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:32:59	826105.1	815567.4	22.37401	113.97588	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:33:01	826105.1	815567.4	22.37401	113.97588	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:34:55	826106.2	815567.5	22.37402	113.97588	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:36:00	826106.2	815567.5	22.37402	113.97588	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:37:56	826104	815571.6	22.374	113.97592	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:39:04	826104	815571.6	22.374	113.97592	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:40:55	826102.9	815573.6	22.37399	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:43:56	826105.1	815573.6	22.37401	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:45:03	826105.1	815572.6	22.37401	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:46:55	826100.6	815579.8	22.37397	113.976	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:48:02	826100.6	815579.8	22.37397	113.976	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:49:57	826105.1	815581.9	22.37401	113.97602	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:51:02	826105.1	815580.8	22.37401	113.97601	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:57:55	826107.3	815573.6	22.37403	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:59:00	826107.3	815572.6	22.37403	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 18:59:02	826107.3	815572.6	22.37403	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:03:55	826110.6	815573.6	22.37406	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:05:00	826110.6	815572.6	22.37406	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:05:02	826110.6	815572.6	22.37406	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:07:54	826104	815573.6	22.374	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:10:55	826107.3	815577.8	22.37403	113.97598	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:12:00	826107.3	815576.7	22.37403	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:12:03	826107.3	815576.7	22.37403	113.97597	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:16:55	826106.2	815573.6	22.37402	113.97594	0	27.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:18:00	826106.2	815572.6	22.37402	113.97593	0	27.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:19:53	826102.8	815583.9	22.37399	113.97604	0	14	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:21:55	826101.7	815583.9	22.37398	113.97604	0	14	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:23:04	826101.7	815583.9	22.37398	113.97604	0	14	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:24:53	826108.4	815577.8	22.37404	113.97598	0	9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:27:56	826102.8	815581.9	22.37399	113.97602	0	9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:29:00	826102.8	815580.8	22.37399	113.97601	0	9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:30:56	826104	815577.7	22.374	113.97598	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:32:04	826104	815576.7	22.374	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:33:56	826100.6	815577.7	22.37397	113.97598	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:35:00	826100.6	815576.7	22.37397	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:36:55	826102.8	815581.9	22.37399	113.97602	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:39:55	826099.5	815577.7	22.37396	113.97598	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:41:05	826099.5	815576.7	22.37396	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:42:21	826100.6	815576.7	22.37397	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:45:55	826104	815573.6	22.374	113.97594	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:48:54	826105.1	815569.5	22.37401	113.9759	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:49:59	826105.1	815568.5	22.37401	113.97589	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:50:03	826105.1	815568.5	22.37401	113.97589	0	3.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:51:55	826104	815577.7	22.374	113.97598	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:53:00	826104	815576.7	22.374	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:53:05	826104	815576.7	22.374	113.97597	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:54:55	826104	815573.6	22.374	113.97594	0	3.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 19:56:02	826104	815572.6	22.374	113.97593	0	3.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:01:54	826099.5	815577.7	22.37396	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:02:59	826099.5	815576.7	22.37396	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:03:05	826099.5	815576.7	22.37396	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:06:00	826105.1	815572.6	22.37401	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:07:54	826105.1	815573.6	22.37401	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:09:04	826105.1	815572.6	22.37401	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:10:55	826105.1	815577.7	22.37401	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:12:00	826105.1	815576.7	22.37401	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:12:05	826105.1	815576.7	22.37401	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:13:54	826105.1	815577.7	22.37401	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:16:55	826106.2	815577.7	22.37402	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:18:00	826106.2	815576.7	22.37402	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:18:02	826106.2	815576.7	22.37402	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:19:55	826106.2	815581.9	22.37402	113.97602	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:21:00	826106.2	815580.8	22.37402	113.97601	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:22:55	826105.1	815571.6	22.37401	113.97592	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:25:54	826104	815573.6	22.374	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:28:54	826106.2	815569.5	22.37402	113.9759	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:29:59	826106.2	815568.5	22.37402	113.97589	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:31:54	826108.4	815571.6	22.37404	113.97592	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:32:59	826108.4	815571.6	22.37404	113.97592	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:33:02	826108.4	815571.6	22.37404	113.97592	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:34:55	826106.2	815569.5	22.37402	113.9759	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:36:00	826106.2	815568.5	22.37402	113.97589	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:36:14	826106.2	815568.5	22.37402	113.97589	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:38:56	826106.2	815569.5	22.37402	113.9759	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:40:01	826106.2	815568.5	22.37402	113.97589	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:40:05	826106.2	815568.5	22.37402	113.97589	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:41:55	826107.3	815569.5	22.37403	113.9759	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:44:54	826104	815567.4	22.374	113.97588	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:46:00	826104	815567.4	22.374	113.97588	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:47:54	826102.9	815569.5	22.37399	113.9759	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:50:55	826100.6	815573.6	22.37397	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:53:55	826105.1	815567.4	22.37401	113.97588	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:55:00	826105.1	815567.4	22.37401	113.97588	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:56:55	826104	815573.6	22.374	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 20:59:56	826097.3	815577.7	22.37394	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:02:55	826102.9	815573.6	22.37399	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:03:59	826102.9	815572.6	22.37399	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:04:00	826102.9	815572.6	22.37399	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:05:56	82610						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:19:59	826096.2	815582.9	22.37393	113.97603	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:21:54	826104	815573.6	22.374	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:24:53	826106.2	815577.7	22.37402	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:26:00	826106.2	815576.7	22.37402	113.97597	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:27:55	826104	815573.6	22.374	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:29:01	826104	815572.6	22.374	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:30:53	826105.1	815579.8	22.37401	113.976	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:33:56	826109.5	815573.6	22.37405	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:35:01	826109.5	815572.6	22.37405	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:36:57	826104	815573.6	22.374	113.97594	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:38:02	826104	815572.6	22.374	113.97593	0	357.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:38:55	826105.1	815577.7	22.37401	113.97598	0	357.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:40:55	826105.1	815577.7	22.37401	113.97598	0	353.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:42:00	826105.1	815576.7	22.37401	113.97597	0	353.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:42:01	826105.1	815576.7	22.37401	113.97597	0	353.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:43:54	826105.1	815582.9	22.37401	113.97603	0	350.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:45:03	826105.1	815582.9	22.37401	113.97603	0	350.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:46:54	826100.6	815582.9	22.37397	113.97603	0	354.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:47:59	826101.7	815582.9	22.37398	113.97603	0	354.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:49:55	826103.9	815582.9	22.374	113.97603	0	354.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:51:01	826103.9	815582.9	22.374	113.97603	0	354.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:52:55	826104	815577.7	22.374	113.97598	0	354.5	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:54:04	826104	815576.7	22.374	113.97597	0	354.5	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:58:54	826105.1	815577.7	22.37401	113.97598	0	3.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 21:59:59	826105.1	815576.7	22.37401	113.97597	0	3.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:03:01	826108.4	815572.6	22.37404	113.97593	0	3.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:04:54	826105.1	815577.7	22.37401	113.97598	0	3.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:07:55	826107.3	815573.6	22.37403	113.97594	0	3.4	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:09:00	826107.3	815572.6	22.37403	113.97593	0	3.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:09:01	826107.3	815572.6	22.37403	113.97593	0	3.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:09:41	826107.3	815572.6	22.37403	113.97593	0	3.4	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:10:54	826109.5	815573.6	22.37405	113.97594	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:13:56	826107.3	815573.6	22.37403	113.97594	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:16:56	826106.2	815571.6	22.37402	113.97592	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:18:02	826106.2	815571.6	22.37402	113.97592	0	1.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:19:55	826108.4	815573.6	22.37404	113.97594	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:21:00	826108.4	815572.6	22.37404	113.97593	0	1.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:22:54	826104	815573.6	22.374	113.97594	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:25:55	826109.5	815573.6	22.37405	113.97594	0	1.9	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:27:00	826109.5	815572.6	22.37405	113.97593	0	1.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:27:01	826109.5	815572.6	22.37405	113.97593	0	1.9	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:28:54	826106.2	815571.6	22.37402	113.97592	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:31:55	826107.3	815577.8	22.37403	113.97598	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:33:03	826107.3	815576.7	22.37403	113.97597	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:34:55	826107.3	815573.6	22.37403	113.97594	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:37:55	826108.4	815573.6	22.37404	113.97594	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:39:00	826108.4	815572.6	22.37404	113.97593	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:43:56	826110.6	815573.6	22.37406	113.97594	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:45:00	826110.6	815572.6	22.37406	113.97593	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:45:01	826110.6	815572.6	22.37406	113.97593	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:46:54	826107.3	815573.6	22.37403	113.97594	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:49:55	826104	815577.7	22.374	113.97598	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:51:00	826104	815576.7	22.374	113.97597	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:52:54	826108.4	815577.8	22.37404	113.97598	0	1.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:55:55	826107.3	815579.8	22.37403	113.976	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:57:00	826107.3	815579.8	22.37403	113.976	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:57:01	826107.3	815579.8	22.37403	113.976	0	1.8	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 22:58:54	826104	815577.7	22.374	113.97598	0	1.8	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:01:55	826097.3	815579.8	22.37394	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:03:00	826097.3	815579.8	22.37394	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:04:54	826110.6	815573.6	22.37406	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:07:55	826107.3	815577.8	22.37403	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:09:01	826107.3	815576.7	22.37403	113.97597	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:10:54	826106.2	815573.6	22.37402	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:13:55	826108.4	815577.8	22.37404	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:15:00	826108.4	815576.7	22.37404	113.97597	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:16:53	826109.5	815577.8	22.37405	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:19:55	826105.1	815571.6	22.37401	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:22:55	826106.2	815579.8	22.37402	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:24:01	826106.2	815579.8	22.37402	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:25:55	826101.7	815577.7	22.37398	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:28:56	826110.6	815573.6	22.37406	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:30:01	826110.6	815572.6	22.37406	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:31:56	826105.1	815573.6	22.37401	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:33:02	826105.1	815572.6	22.37401	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:34:55	826106.2	815571.6	22.37402	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:37:55	826101.7	815577.7	22.37398	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:40:55	826101.7	815573.6	22.37398	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:43:55	826104	815571.6	22.374	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:45:00	826104	815571.6	22.374	113.97592	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:46:54	826104	815571.6	22.374	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:49:55	826104	815573.6	22.374	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:51:01	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:55:55	826104	815573.6	22.374	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:57:00	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:57:01	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	06-SEP-2021 23:58:54	826105.1	815573.6	22.37401	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:01:55	826102.8	815577.7	22.37399	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:03:01	826102.9	815576.7	22.37399	113.97597	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:04:53	826099.5	815573.6	22.37396	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:07:55	826095.1	815581.9	22.37392	113.97602	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:09:00	826095.1	815580.8	22.37392	113.97601	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:09:01	826095.1	815580.8	22.37392	113.97601	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:13:56	826098.4	815579.8	22.37395	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:15:00	826099.5	815579.8	22.37396	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:16:56	826092.9	815588	22.3739	113.97608	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:18:02	826092.9	815588	22.3739	113.97608	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:19:55	826100.6	815579.8	22.37397	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:21:59	826101.7	815579.8	22.37398	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:22:54	826105.1	81557					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:40:59	826104	815573.6	22.374	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:42:04	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:43:55	826100.6	815573.6	22.37397	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:46:54	826108.4	815571.6	22.37404	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:47:59	826108.4	815571.6	22.37404	113.97592	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:49:55	826104	815571.6	22.374	113.97592	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:51:00	826104	815571.6	22.374	113.97592	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:52:55	826100.6	815579.8	22.37397	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:54:01	826100.6	815579.8	22.37397	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 00:58:55	826100.6	815581.9	22.37397	113.97602	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:00:00	826100.6	815580.8	22.37397	113.97601	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:07:54	826104	815573.6	22.374	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:08:58	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:08:59	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:12:00	826104	815576.7	22.374	113.97597	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:13:55	826102.9	815573.6	22.37399	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:16:56	826104	815573.6	22.374	113.97594	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:18:02	826104	815572.6	22.374	113.97593	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:19:54	826102.9	815573.6	22.37399	113.97594	0	360	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:22:55	826105.1	815581.9	22.37401	113.97602	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:25:54	826107.3	815579.8	22.37403	113.976	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:26:59	826107.3	815579.8	22.37403	113.976	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:28:54	826105.1	815577.7	22.37401	113.97598	0	351.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:30:11	826105.1	815576.7	22.37401	113.97597	0	351.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:34:54	826108.4	815573.6	22.37404	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:35:59	826108.4	815572.6	22.37404	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:37:53	826104	815577.7	22.374	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:38:59	826104	815576.7	22.374	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:43:55	826106.2	815573.6	22.37402	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:45:01	826106.2	815572.6	22.37402	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:49:54	826106.2	815573.6	22.37402	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:51:00	826106.2	815572.6	22.37402	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:52:54	826096.2	815590.1	22.37393	113.9761	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:57:00	826109.5	815571.6	22.37405	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 01:58:55	826107.3	815571.6	22.37403	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:01:54	826106.2	815573.6	22.37402	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:04:54	826107.3	815571.6	22.37403	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:05:59	826107.3	815571.6	22.37403	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:07:54	826105.1	815571.6	22.37401	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:10:54	826105.1	815573.6	22.37401	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:11:59	826105.1	815572.6	22.37401	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:13:54	826104	815577.7	22.374	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:15:00	826104	815576.7	22.374	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:16:55	826101.7	815573.6	22.37398	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:18:00	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:18:01	826101.7	815572.6	22.37398	113.97593	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:19:54	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:22:55	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:24:00	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:24:01	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:25:54	826102.9	815569.5	22.37399	113.9759	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:28:54	826104	815571.6	22.374	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:30:00	826104	815571.6	22.374	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:31:54	826105.1	815569.5	22.37401	113.9759	0	345.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:34:54	826101.7	815571.6	22.37398	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:35:59	826101.7	815571.6	22.37398	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:37:55	826098.4	815571.6	22.37395	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:40:54	826101.8	815567.4	22.37398	113.97588	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:43:55	826100.6	815571.6	22.37397	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:45:00	826100.6	815571.6	22.37397	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:46:54	826099.5	815569.5	22.37396	113.9759	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:47:58	826099.5	815568.5	22.37396	113.97589	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:49:55	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:52:54	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:53:59	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:54:00	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 02:58:56	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:00:01	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:01:55	826100.6	815577.7	22.37397	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:04:55	826098.4	815577.7	22.37395	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:06:00	826098.4	815576.7	22.37395	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:07:54	826099.5	815571.6	22.37396	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:10:55	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:12:01	826101.7	815572.6	22.37398	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:13:55	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:16:53	826101.7	815577.7	22.37398	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:17:32	826100.6	815572.6	22.37397	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:19:56	826096.2	815567.4	22.37393	113.97588	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:22:54	826095.1	815573.6	22.37392	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:23:59	826095.1	815572.6	22.37392	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:25:55	826096.2	815573.6	22.37393	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:27:00	826096.2	815572.6	22.37393	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:31:56	826096.2	815571.6	22.37393	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:33:00	826096.2	815571.6	22.37393	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:34:55	826096.2	815571.6	22.37393	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:39:04	826101.7	815576.7	22.37398	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:40:56	826099.5	815577.7	22.37396	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:42:01	826099.5	815576.7	22.37396	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:43:55	826098.4	815573.6	22.37395	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:51:01	826100.6	815576.7	22.37397	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:52:55	826099.5	815573.6	22.37396	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:54:00	826099.5	815572.6	22.37396	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 03:59:59	826100.6	815572.6	22.37397	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:01:55	826098.4	815577.7	22.37395	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:03:00	826098.4	815576.7	22.37395	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:04:54	826098.4	815579.8	22.37395	113.976	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:05:59	826099.5	815579.8	22.37396	113.976	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:07:55	826100.6	815573.6	22.37397	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:09:00	826101.7	815572.6	22.37398	113			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:28:55	826096.2	815573.6	22.37393	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:30:00	826096.2	815572.6	22.37393	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:34:54	826105.1	815573.6	22.37401	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:36:00	826105.1	815572.6	22.37401	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:37:55	826105.1	815567.4	22.37401	113.97588	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:40:55	826102.9	815573.6	22.37399	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:42:00	826102.9	815572.6	22.37399	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:43:55	826109.5	815573.6	22.37405	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:45:00	826109.5	815572.6	22.37405	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:46:54	826108.4	815571.6	22.37404	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:47:59	826108.4	815571.6	22.37404	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:49:56	826104	815573.6	22.374	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:51:01	826104	815572.6	22.374	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:52:54	826102.9	815573.6	22.37399	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 04:58:56	826098.4	815577.7	22.37395	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:00:00	826098.4	815576.7	22.37395	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:00:01	826098.4	815576.7	22.37395	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:01:55	826095.1	815577.7	22.37392	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:05:59	826096.2	815572.6	22.37393	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:07:55	826100.6	815577.7	22.37397	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:09:00	826100.6	815576.7	22.37397	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:09:01	826100.6	815576.7	22.37397	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:10:54	826099.5	815573.6	22.37396	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:13:55	826097.3	815573.6	22.37394	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:15:01	826097.3	815572.6	22.37394	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:19:55	826096.2	815577.7	22.37393	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:21:01	826096.2	815576.7	22.37393	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:25:55	826098.4	815573.6	22.37395	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:28:55	826100.6	815571.6	22.37397	113.97592	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:30:01	826100.6	815571.6	22.37397	113.97592	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:31:56	826101.7	815573.6	22.37398	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:34:54	826094	815577.7	22.37391	113.97598	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:35:59	826094	815576.7	22.37391	113.97597	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:39:01	826095.1	815572.6	22.37392	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:40:56	826095.1	815579.8	22.37392	113.976	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:42:01	826095.1	815579.8	22.37392	113.976	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:43:55	826099.5	815573.6	22.37396	113.97594	0	345.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:45:01	826099.5	815572.6	22.37396	113.97593	0	345.8	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:46:56	826100.6	815577.7	22.37397	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:48:02	826100.6	815576.7	22.37397	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:49:55	826101.7	815577.7	22.37398	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:52:54	826097.3	815577.7	22.37394	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:53:59	826097.3	815576.7	22.37394	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:55:55	826095.1	815577.7	22.37392	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:58:54	826105.1	815569.5	22.37401	113.9759	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 05:59:58	826105.1	815568.5	22.37401	113.97589	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:01:55	826107.3	815573.6	22.37403	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:09:08	826100.6	815576.7	22.37397	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:10:53	826102.9	815573.6	22.37399	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:13:55	826099.5	815577.7	22.37396	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:16:54	826100.6	815577.7	22.37397	113.97598	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:17:59	826101.7	815576.7	22.37398	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:18:07	826101.7	815576.7	22.37398	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:22:54	826106.2	815571.6	22.37402	113.97592	0	336.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:23:59	826106.2	815571.6	22.37402	113.97592	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:24:12	826106.2	815571.6	22.37402	113.97592	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:25:54	826107.3	815571.6	22.37403	113.97592	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:28:53	826107.3	815573.6	22.37403	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:29:58	826107.3	815572.6	22.37403	113.97593	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:32:59	826105.1	815576.7	22.37401	113.97597	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:34:54	826107.3	815571.6	22.37403	113.97592	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:37:55	826108.4	815569.5	22.37404	113.9759	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:39:00	826108.4	815568.5	22.37404	113.97589	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:39:25	826108.4	815569.5	22.37404	113.9759	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:42:57	826100.6	815573.6	22.37397	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:44:02	826100.6	815572.6	22.37397	113.97593	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:45:54	826101.7	815573.6	22.37398	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:48:54	826105.1	815571.6	22.37401	113.97592	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:50:00	826105.1	815571.6	22.37401	113.97592	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:51:54	826104	815571.6	22.374	113.97592	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:54:58	826105.1	815573.6	22.37401	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:56:02	826105.1	815572.6	22.37401	113.97593	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:57:55	826104	815573.6	22.374	113.97594	0	336.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 06:58:45	826105.1	815572.6	22.37401	113.97593	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:02:56	826100.6	815573.6	22.37397	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:04:01	826100.6	815572.6	22.37397	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:08:55	826100.6	815577.7	22.37397	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:09:59	826100.6	815576.7	22.37397	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:12:26	826100.6	815576.7	22.37397	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:17:55	826107.3	815577.8	22.37403	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:22:01	826104	815572.6	22.374	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:26:56	826105.1	815579.8	22.37401	113.976	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:28:01	826105.1	815579.8	22.37401	113.976	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:29:55	826107.3	815579.8	22.37403	113.976	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:32:55	826110.6	815573.6	22.37406	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:33:59	826110.6	815572.6	22.37406	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:40:01	826104	815576.7	22.374	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:41:55	826104	815573.6	22.374	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:47:55	826100.6	815577.7	22.37397	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:49:00	826101.7	815576.7	22.37398	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:50:56	826104	815573.6	22.374	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:52:01	826104	815572.6	22.374	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:53:55	826098.4	815573.6	22.37395	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 07:57:59	826101.7	815576.7	22.37398	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:02:02	826101.7	815576.7	22.37398	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:03:58	826104	815577.7	22.374	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:05:03	826104	815576.7	22.374	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:08:54	826099.5	815571.6	22.37396	113.97592	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:10:00	826099.5	815571					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:50:56	826102.9	815571.6	22.37399	113.97592	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:52:00	826102.9	815571.6	22.37399	113.97592	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:56:55	826106.2	815569.5	22.37402	113.9759	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 08:58:00	826106.2	815568.5	22.37402	113.97589	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:04:00	826106.2	815568.5	22.37402	113.97589	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:10:00	826105.1	815576.7	22.37401	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:14:55	826095.1	815577.7	22.37392	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:18:59	826104	815572.6	22.374	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:23:55	826107.3	815577.8	22.37403	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:24:59	826107.3	815576.7	22.37403	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:26:55	826104	815573.6	22.374	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:32:55	826104	815577.7	22.374	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:34:00	826104	815576.7	22.374	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:35:55	826107.3	815573.6	22.37403	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:40:00	826105.1	815572.6	22.37401	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:41:54	826102.9	815573.6	22.37399	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:44:55	826105.1	815573.6	22.37401	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:46:00	826105.1	815572.6	22.37401	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:47:53	826105.1	815567.4	22.37401	113.97588	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:50:55	826104	815571.6	22.374	113.97592	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:52:00	826104	815571.6	22.374	113.97592	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:53:53	826104	815577.7	22.374	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:55:00	826104	815576.7	22.374	113.97597	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:56:55	826104	815573.6	22.374	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 09:59:55	826099.5	815573.6	22.37396	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:00:59	826099.5	815572.6	22.37396	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:02:55	826099.5	815573.6	22.37396	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:04:00	826099.5	815572.6	22.37396	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:05:55	826109.5	815573.6	22.37405	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:06:30	826099.5	815572.6	22.37396	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:08:55	826109.5	815571.6	22.37405	113.97592	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:10:00	826109.5	815571.6	22.37405	113.97592	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:11:54	826107.3	815571.6	22.37403	113.97592	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:14:55	826107.3	815573.6	22.37403	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:16:00	826107.3	815572.6	22.37403	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:17:54	826108.4	815579.8	22.37404	113.976	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:18:59	826108.4	815579.8	22.37404	113.976	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:23:54	826110.6	815577.8	22.37406	113.97598	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:28:00	826106.2	815572.6	22.37402	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:29:54	826107.3	815573.6	22.37403	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:32:55	826106.2	815573.6	22.37402	113.97594	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:34:00	826106.2	815572.6	22.37402	113.97593	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:35:54	826106.2	815581.9	22.37402	113.97602	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:38:55	826103.9	815582.9	22.374	113.97603	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:40:00	826103.9	815582.9	22.374	113.97603	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:41:53	826102.8	815581.9	22.37399	113.97602	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:46:54	826105.1	815581.9	22.37401	113.97602	0	345.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:47:59	826105.1	815580.8	22.37401	113.97601	0	345.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:52:54	826107.3	815579.8	22.37403	113.976	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:53:59	826107.3	815579.8	22.37403	113.976	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:58:54	826105.1	815579.8	22.37401	113.976	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 10:59:59	826105.1	815579.8	22.37401	113.976	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:01:55	826107.3	815573.6	22.37403	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:03:00	826107.3	815572.6	22.37403	113.97593	0	341.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:05:53	826105.1	815573.6	22.37401	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:06:59	826105.1	815572.6	22.37401	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:08:55	826104	815577.7	22.374	113.97598	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:10:00	826104	815576.7	22.374	113.97597	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:12:55	826105.1	815577.7	22.37401	113.97598	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:13:59	826105.1	815576.7	22.37401	113.97597	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:18:55	826106.2	815573.6	22.37402	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:19:59	826106.2	815572.6	22.37402	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:21:55	826104	815573.6	22.374	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:23:00	826104	815572.6	22.374	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:24:55	826105.1	815573.6	22.37401	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:27:55	826109.5	815569.5	22.37405	113.9759	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:29:01	826109.5	815568.5	22.37405	113.97589	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:31:53	826107.3	815571.6	22.37403	113.97592	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:32:59	826107.3	815571.6	22.37403	113.97592	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:34:55	826109.5	815569.5	22.37405	113.9759	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:36:00	826109.5	815568.5	22.37405	113.97589	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:36:01	826109.5	815568.5	22.37405	113.97589	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:40:54	826110.6	815573.6	22.37406	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:41:59	826111.7	815572.6	22.37407	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:42:00	826111.7	815572.6	22.37407	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:43:54	826107.3	815573.6	22.37403	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:49:55	826105.1	815573.6	22.37401	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:51:00	826105.1	815572.6	22.37401	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:55:57	826109.5	815573.6	22.37405	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:57:02	826109.5	815572.6	22.37405	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 11:58:54	826104	815571.6	22.374	113.97592	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:03:02	826101.7	815572.6	22.37398	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:04:54	826106.2	815573.6	22.37402	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:06:59	826105.1	815569.5	22.37401	113.9759	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:08:02	826105.1	815568.5	22.37401	113.97589	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:13:59	826102.9	815571.6	22.37399	113.97592	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:17:56	826108.4	815573.6	22.37404	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:19:02	826108.4	815572.6	22.37404	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:20:55	826110.6	815569.5	22.37406	113.9759	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:23:53	826100.6	815571.6	22.37397	113.97592	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:24:59	826101.7	815571.6	22.37398	113.97592	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:26:55	826100.6	815573.6	22.37397	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:28:00	826100.6	815572.6	22.37397	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:29:55	826108.4	815571.6	22.37404	113.97592	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:31:00	826108.4	815571.6	22.37404	113.97592	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:32:54	826107.3	815573.6	22.37403	113.97594	0	341.5	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:34:00	826107.3	815572.6	22.37403	113.97593	0	341.5	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:35:54	826102.9	815571.6	22.37399	113.97592	0	350.8	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 12:36:59	826102.9	815571.6	22.37399				



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:21:59	826106.2	815572.6	22.37402	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:22:01	826106.2	815572.6	22.37402	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:25:04	826109.5	815568.5	22.37405	113.97589	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:27:05	826107.3	815573.6	22.37403	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:28:08	826107.3	815572.6	22.37403	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:29:58	826110.6	815573.6	22.37406	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:32:55	826104	815579.8	22.374	113.976	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:34:00	826104	815579.8	22.374	113.976	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:34:22	826104	815579.8	22.374	113.976	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:35:05	826106.2	815572.6	22.37402	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:35:55	826106.2	815573.6	22.37402	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:38:55	826109.5	815577.8	22.37405	113.97598	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:41:59	826109.5	815573.6	22.37405	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:43:10	826109.5	815572.6	22.37405	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:44:55	826107.3	815573.6	22.37403	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:47:55	826110.6	815571.6	22.37406	113.97592	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:49:04	826110.6	815571.6	22.37406	113.97592	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:50:58	826111.7	815577.8	22.37407	113.97598	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:53:54	826111.7	815573.6	22.37407	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:54:59	826111.7	815572.6	22.37407	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:55:05	826111.7	815572.6	22.37407	113.97593	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:56:53	826113.9	815573.6	22.37409	113.97594	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 16:59:58	826110.6	815579.8	22.37406	113.976	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:01:09	826110.6	815579.8	22.37406	113.976	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:02:55	826107.3	815579.8	22.37403	113.976	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:05:54	826111.7	815579.8	22.37407	113.976	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:07:00	826111.7	815579.8	22.37407	113.976	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:07:01	826111.7	815579.8	22.37407	113.976	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:08:56	826110.6	815577.8	22.37406	113.97598	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:10:02	826110.6	815576.7	22.37406	113.97597	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:10:07	826110.6	815576.7	22.37406	113.97597	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:11:55	826104	815579.8	22.374	113.976	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:14:54	826106.2	815569.5	22.37402	113.9759	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:15:59	826106.2	815568.5	22.37402	113.97589	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:17:55	826107.3	815569.5	22.37403	113.9759	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:20:54	826107.3	815569.5	22.37403	113.9759	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:22:02	826107.3	815568.5	22.37403	113.97589	0	348.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:23:53	826107.3	815567.5	22.37403	113.97588	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:26:55	826107.3	815571.6	22.37403	113.97592	0	348.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:29:53	826108.4	815565.4	22.37404	113.97586	0	355.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:31:00	826108.4	815566.4	22.37404	113.97587	0	355.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:32:55	826109.5	815569.5	22.37405	113.9759	0	355.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:35:54	826109.5	815573.6	22.37405	113.97594	0	355.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:36:59	826109.5	815572.6	22.37405	113.97593	0	355.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:42:00	826107.3	815571.6	22.37403	113.97592	0	355.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:50:54	826109.5	815571.6	22.37405	113.97592	0	355.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:51:59	826109.5	815571.6	22.37405	113.97592	0	355.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:53:56	826107.3	815577.8	22.37403	113.97598	0	3.1	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:55:01	826107.3	815576.7	22.37403	113.97597	0	3.1	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:56:56	826104	815573.6	22.374	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:58:00	826104	815572.6	22.374	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 17:59:54	826104	815573.6	22.374	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:02:53	826108.4	815573.6	22.37404	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:05:55	826104	815577.7	22.374	113.97598	0	12.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:09:56	826107.3	815573.6	22.37403	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:11:01	826107.3	815572.6	22.37403	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:12:54	826101.7	815577.7	22.37398	113.97598	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:13:58	826101.7	815576.7	22.37398	113.97597	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:18:55	826096.2	815577.7	22.37393	113.97598	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:20:00	826096.2	815576.7	22.37393	113.97597	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:21:55	826106.2	815573.6	22.37402	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:23:00	826106.2	815572.6	22.37402	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:26:01	826102.9	815572.6	22.37399	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:29:59	826108.4	815571.6	22.37404	113.97592	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:31:54	826110.6	815571.6	22.37406	113.97592	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:33:00	826110.6	815571.6	22.37406	113.97592	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:34:56	826104	815573.6	22.374	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:36:01	826104	815572.6	22.374	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:37:55	826106.2	815577.7	22.37402	113.97598	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:38:59	826106.2	815576.7	22.37402	113.97597	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:40:55	826104	815573.6	22.374	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:42:01	826104	815572.6	22.374	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:43:54	826101.7	815581.9	22.37398	113.97602	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:49:55	826105.1	815573.6	22.37401	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:51:00	826105.1	815572.6	22.37401	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:51:06	826105.1	815572.6	22.37401	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:52:54	826108.4	815571.6	22.37404	113.97592	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 18:58:55	826107.3	815571.6	22.37403	113.97592	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:00:00	826107.3	815571.6	22.37403	113.97592	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:01:55	826108.4	815573.6	22.37404	113.97594	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:03:05	826108.4	815572.6	22.37404	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:04:54	826107.3	815577.8	22.37403	113.97598	0	12.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:09:00	826108.4	815572.6	22.37404	113.97593	0	12.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:10:54	826111.7	815577.8	22.37407	113.97598	0	4.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:15:01	826107.3	815576.7	22.37403	113.97597	0	11.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:16:54	826104	815581.9	22.374	113.97602	0	12.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:22:54	826105.1	815577.7	22.37401	113.97598	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:24:00	826105.1	815576.7	22.37401	113.97597	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:24:02	826105.1	815576.7	22.37401	113.97597	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:24:58	826105.1	815573.6	22.37401	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:26:56	826108.4	815577.8	22.37404	113.97598	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:28:03	826108.4	815576.7	22.37404	113.97597	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:29:55	826102.8	815581.9	22.37399	113.97602	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:32:54	826104	815577.7	22.374	113.97598	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:33:59	826104	815576.7	22.374	113.97597	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:35:54	826100.6	815577.7	22.37397	113.97598	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:37:00	826101.7	815576.7	22.37398	113.97597	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:38:55	826104	815579.8	22.374	113.976	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:39:59	826104	815579.8	22.374	113.976	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:40:02	82						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:50:59	826104	815571.6	22.374	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:52:56	826100.6	815571.6	22.37397	113.97592	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:54:02	826101.7	815571.6	22.37398	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:55:15	826101.7	815571.6	22.37398	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 19:55:53	826101.7	815571.6	22.37398	113.97592	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:02:54	826100.6	815573.6	22.37397	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:03:59	826100.6	815572.6	22.37397	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:04:01	826100.6	815572.6	22.37397	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:05:53	826104	815577.7	22.374	113.97598	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:08:54	826106.2	815573.6	22.37402	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:10:00	826106.2	815572.6	22.37402	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:10:02	826106.2	815572.6	22.37402	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:19:00	826102.9	815572.6	22.37399	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:20:54	826102.9	815573.6	22.37399	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:22:00	826102.9	815572.6	22.37399	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:25:02	826104	815571.6	22.374	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:26:54	826099.5	815571.6	22.37396	113.97592	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:29:58	826101.8	815567.4	22.37398	113.97588	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:31:04	826101.8	815567.4	22.37398	113.97588	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:32:54	826108.4	815567.5	22.37404	113.97588	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:37:02	826105.1	815568.5	22.37401	113.97589	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:38:57	826107.3	815569.5	22.37403	113.9759	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:40:03	826107.3	815568.5	22.37403	113.97589	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:43:00	826107.3	815568.5	22.37403	113.97589	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:45:55	826106.2	815573.6	22.37402	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:47:00	826106.2	815572.6	22.37402	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:50:01	826101.8	815567.4	22.37398	113.97588	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:52:56	826107.3	815565.4	22.37403	113.97586	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:54:01	826107.3	815566.4	22.37403	113.97587	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:55:54	826105.1	815569.5	22.37401	113.9759	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:58:54	826106.2	815571.6	22.37402	113.97592	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 20:59:59	826106.2	815571.6	22.37402	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:00:00	826106.2	815571.6	22.37402	113.97592	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:01:56	826106.2	815573.6	22.37402	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:03:01	826106.2	815572.6	22.37402	113.97593	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:04:55	826102.9	815573.6	22.37399	113.97594	0	7.4	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:07:55	826101.7	815573.6	22.37398	113.97594	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:09:00	826101.7	815572.6	22.37398	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:10:55	826100.6	815577.7	22.37397	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:12:00	826101.7	815576.7	22.37398	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:13:56	826096.2	815577.7	22.37393	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:15:01	826096.2	815576.7	22.37393	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:15:02	826096.2	815576.7	22.37393	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:16:55	826096.2	815577.7	22.37393	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:18:03	826096.2	815576.7	22.37393	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:20:59	826107.3	815576.7	22.37403	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:23:59	826107.3	815573.6	22.37403	113.97594	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:25:04	826107.3	815572.6	22.37403	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:29:54	826106.2	815573.6	22.37402	113.97594	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:30:59	826106.2	815572.6	22.37402	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:31:02	826106.2	815572.6	22.37402	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:32:55	826107.3	815573.6	22.37403	113.97594	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:34:00	826107.3	815572.6	22.37403	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:34:01	826107.3	815572.6	22.37403	113.97593	0	16.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:34:07	826107.3	815572.6	22.37403	113.97593	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:38:56	826108.4	815577.8	22.37404	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:40:01	826108.4	815576.7	22.37404	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:41:54	826102.8	815577.7	22.37399	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:45:59	826101.7	815579.8	22.37398	113.976	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:46:05	826101.7	815579.8	22.37398	113.976	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:47:54	826101.7	815582.9	22.37398	113.97603	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:50:54	826098.4	815577.7	22.37395	113.97598	0	16.7	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:51:59	826098.4	815576.7	22.37395	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:52:05	826098.4	815576.7	22.37395	113.97597	0	16.7	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:53:55	826104	815577.7	22.374	113.97598	0	2.9	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:55:00	826104	815576.7	22.374	113.97597	0	2.9	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:56:54	826104	815577.7	22.374	113.97598	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:58:00	826104	815576.7	22.374	113.97597	0	0.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 21:58:56	826111.7	815573.6	22.37407	113.97594	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:00:01	826111.7	815572.6	22.37407	113.97593	0	0.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:03:01	826111.7	815576.7	22.37407	113.97597	0	0.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:04:56	826109.5	815573.6	22.37405	113.97594	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:07:54	826105.1	815571.6	22.37401	113.97592	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:09:02	826105.1	815571.6	22.37401	113.97592	0	0.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:10:58	826108.4	815569.5	22.37404	113.9759	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:12:03	826108.4	815568.5	22.37404	113.97589	0	0.3	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:13:55	826107.3	815577.8	22.37403	113.97598	0	0.3	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:17:59	826105.1	815571.6	22.37401	113.97592	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:18:49	826105.1	815571.6	22.37401	113.97592	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:22:55	826108.4	815573.6	22.37404	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:23:59	826108.4	815572.6	22.37404	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:29:55	826107.3	815573.6	22.37403	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:31:00	826107.3	815572.6	22.37403	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:32:57	826107.3	815571.6	22.37403	113.97592	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:34:02	826107.3	815571.6	22.37403	113.97592	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:38:55	826110.6	815569.5	22.37406	113.9759	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:40:02	826110.6	815568.5	22.37406	113.97589	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:41:56	826107.3	815573.6	22.37403	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:43:04	826107.3	815572.6	22.37403	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:44:55	826110.6	815577.8	22.37406	113.97598	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:46:00	826110.6	815576.7	22.37406	113.97597	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:49:04	826108.4	815572.6	22.37404	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:50:54	826107.3	815581.9	22.37403	113.97602	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:51:59	826107.3	815580.8	22.37403	113.97601	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:53:54	826107.3	815573.6	22.37403	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:54:59	826107.3	815572.6	22.37403	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:56:53	826098.4	815579.8	22.37395	113.976	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:57:58	826098.4	815579.8	22.37395	113.976	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 22:58:54	826101.7	815577.7	22.37398	113.97598	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:00:01	826101.7	8					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:22:54	826106.2	815581.9	22.37402	113.97602	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:23:59	826106.2	815580.8	22.37402	113.97601	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:27:01	826106.2	815572.6	22.37402	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:31:55	826106.2	815573.6	22.37402	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:33:00	826106.2	815572.6	22.37402	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:37:55	826107.3	815573.6	22.37403	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:39:00	826107.3	815572.6	22.37403	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:43:54	826104	815573.6	22.374	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:44:59	826104	815572.6	22.374	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:49:55	826105.1	815573.6	22.37401	113.97594	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:51:01	826105.1	815572.6	22.37401	113.97593	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:54:54	826106.2	815577.7	22.37402	113.97598	0	11.2	Other
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:54:58	826107.3	815579.8	22.37403	113.976	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	07-SEP-2021 23:58:59	826101.7	815582.9	22.37398	113.97603	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:02:00	826102.9	815576.7	22.37399	113.97597	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:08:02	826104	815576.7	22.374	113.97597	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:14:01	826100.6	815585	22.37397	113.97605	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:15:54	826097.3	815584.9	22.37394	113.97605	0	11.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:20:02	826100.6	815582.9	22.37397	113.97603	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:21:02	826099.5	815582.9	22.37396	113.97603	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:21:54	826099.5	815582.9	22.37396	113.97603	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:29:00	826105.1	815576.7	22.37401	113.97597	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:32:00	826104	815576.7	22.374	113.97597	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:33:54	826105.1	815573.6	22.37401	113.97594	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:34:59	826105.1	815572.6	22.37401	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:39:02	826105.1	815571.6	22.37401	113.97592	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:40:54	826102.9	815573.6	22.37399	113.97594	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:44:59	826106.2	815568.5	22.37402	113.97589	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:43:50	826106.2	815568.5	22.37402	113.97589	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:45:55	826104	815571.6	22.374	113.97592	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:47:00	826104	815571.6	22.374	113.97592	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:51:54	826104	815573.6	22.374	113.97594	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:52:59	826104	815572.6	22.374	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 00:53:00	826104	815572.6	22.374	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:03:56	826098.4	815573.6	22.37395	113.97594	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:05:02	826098.4	815572.6	22.37395	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:10:59	826100.6	815576.7	22.37397	113.97597	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:14:00	826108.4	815572.6	22.37404	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:17:02	826101.7	815579.8	22.37398	113.976	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:26:00	826107.3	815572.6	22.37403	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:27:54	826108.4	815581.9	22.37404	113.97602	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:32:01	826107.3	815572.6	22.37403	113.97593	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:33:58	826107.3	815573.6	22.37403	113.97594	0	9.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:35:03	826107.3	815572.6	22.37403	113.97593	0	9.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:44:05	826109.5	815572.6	22.37405	113.97593	0	4.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:45:56	826102.8	815577.7	22.37399	113.97598	0.2	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:47:01	826102.9	815576.7	22.37399	113.97597	0.2	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:50:00	826101.7	815579.8	22.37398	113.976	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:51:54	826107.3	815571.6	22.37403	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:55:59	826105.1	815572.6	22.37401	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 01:57:54	826109.5	815571.6	22.37405	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:03:54	826106.2	815573.6	22.37402	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:04:59	826106.2	815572.6	22.37402	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:08:01	826110.6	815572.6	22.37406	113.97593	0	13.3	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:09:56	826102.8	815577.7	22.37399	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:11:02	826102.9	815576.7	22.37399	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:15:54	826104	815573.6	22.374	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:16:59	826104	815572.6	22.374	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:19:59	826104	815568.5	22.374	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:20:00	826104	815568.5	22.374	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:22:59	826102.9	815572.6	22.37399	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:27:55	826106.2	815567.5	22.37402	113.97588	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:31:59	826104	815568.5	22.374	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:32:00	826104	815568.5	22.374	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:38:02	826105.1	815568.5	22.37401	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:39:56	826104	815571.6	22.374	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:43:58	826104	815572.6	22.374	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:45:53	826107.3	815569.5	22.37403	113.9759	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:46:59	826107.3	815568.5	22.37403	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:51:54	826102.9	815571.6	22.37399	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:55:59	826104	815572.6	22.374	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:57:54	826100.6	815577.7	22.37397	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:58:59	826100.6	815576.7	22.37397	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 02:59:00	826100.6	815576.7	22.37397	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:02:59	826102.9	815572.6	22.37399	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:04:54	826099.5	815571.6	22.37396	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:06:00	826099.5	815571.6	22.37396	113.97592	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:09:00	826104	815576.7	22.374	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:10:53	826105.1	815577.7	22.37401	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:11:59	826105.1	815576.7	22.37401	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:14:58	826098.4	815576.7	22.37395	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:14:59	826098.4	815576.7	22.37395	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:16:54	826098.4	815573.6	22.37395	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:17:59	826098.4	815572.6	22.37395	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:21:00	826101.7	815572.6	22.37398	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:21:24	826101.7	815572.6	22.37398	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:22:54	826097.3	815577.7	22.37394	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:23:20	826101.7	815572.6	22.37398	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:29:59	826096.2	815572.6	22.37393	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:30:07	826096.2	815572.6	22.37393	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:32:59	826101.7	815579.8	22.37398	113.976	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:34:54	826101.7	815573.6	22.37398	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:35:59	826101.7	815572.6	22.37398	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:36:01	826101.7	815572.6	22.37398	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:39:03	826099.5	815576.7	22.37396	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:41:56	826104	815573.6	22.374	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:43:10	826104	815572.6	22.374	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:47:58	826104	815571.6	22.374	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:49:04	826104	815571.6	22.374	113.97592	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 03:54:59	826106.2	815572.6	22.37402	113.97593	0	13.3</	

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:16:59	826098.4	815576.7	22.37395	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:21:59	826105.1	815576.7	22.37401	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:28:59	826098.4	815576.7	22.37395	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:32:00	826101.7	815571.6	22.37398	113.97592	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:33:54	826101.7	815577.7	22.37398	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:38:00	826105.1	815572.6	22.37401	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:39:10	826105.1	815576.7	22.37401	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:39:54	826105.1	815577.7	22.37401	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:44:59	826104	815572.6	22.374	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:46:57	826107.3	815573.6	22.37403	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:48:09	826107.3	815572.6	22.37403	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:54:02	826099.5	815568.5	22.37396	113.97589	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 04:59:58	826099.5	815573.6	22.37396	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:01:03	826099.5	815572.6	22.37396	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:04:06	826104	815576.7	22.374	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:06:55	826101.7	815577.7	22.37398	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:08:00	826101.7	815576.7	22.37398	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:10:59	826097.3	815576.7	22.37394	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:12:54	826098.4	815573.6	22.37395	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:13:59	826099.5	815572.6	22.37396	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:14:00	826099.5	815572.6	22.37396	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:22:59	826101.7	815571.6	22.37398	113.97592	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:24:54	826102.9	815571.6	22.37399	113.97592	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:26:00	826102.9	815571.6	22.37399	113.97592	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:29:13	826100.6	815576.7	22.37397	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:34:59	826101.7	815576.7	22.37398	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:36:54	826099.5	815577.7	22.37396	113.97598	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:37:59	826099.5	815576.7	22.37396	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:39:59	826098.4	815572.6	22.37395	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:40:00	826098.4	815572.6	22.37395	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:41:55	826097.3	815579.8	22.37394	113.976	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:42:59	826097.3	815579.8	22.37394	113.976	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:45:59	826101.7	815576.7	22.37398	113.97597	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:47:54	826100.6	815573.6	22.37397	113.97594	0	13.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:48:58	826100.6	815572.6	22.37397	113.97593	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:51:59	826104	815568.5	22.374	113.97589	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:52:00	826104	815568.5	22.374	113.97589	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:53:57	826100.6	815573.6	22.37397	113.97594	0	14.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:55:02	826100.6	815572.6	22.37397	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:58:58	826105.1	815572.6	22.37401	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 05:58:59	826105.1	815572.6	22.37401	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:00:54	826104	815573.6	22.374	113.97594	0	14.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:05:00	826101.7	815572.6	22.37398	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:06:54	826104	815573.6	22.374	113.97594	0	14.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:07:40	826101.7	815572.6	22.37398	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:13:59	826101.7	815576.7	22.37398	113.97597	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:14:00	826101.7	815576.7	22.37398	113.97597	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:17:01	826107.3	815572.6	22.37403	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:18:56	826102.9	815571.6	22.37399	113.97592	0	14.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:20:02	826102.9	815571.6	22.37399	113.97592	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:23:01	826105.1	815571.6	22.37401	113.97592	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:26:00	826105.1	815572.6	22.37401	113.97593	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:29:02	826102.8	815579.8	22.37399	113.976	0	14.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:30:54	826101.7	815571.6	22.37398	113.97592	0	14.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:34:59	826101.7	815576.7	22.37398	113.97597	0	20.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:36:54	826098.4	815577.7	22.37395	113.97598	0	16.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:37:59	826098.4	815576.7	22.37395	113.97597	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:38:00	826098.4	815576.7	22.37395	113.97597	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:41:05	826101.7	815571.6	22.37398	113.97592	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:47:00	826105.1	815571.6	22.37401	113.97592	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:47:03	826105.1	815571.6	22.37401	113.97592	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:48:55	826104	815571.6	22.374	113.97592	0	16.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:50:05	826104	815571.6	22.374	113.97592	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:52:59	826102.9	815571.6	22.37399	113.97592	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:56:00	826101.7	815572.6	22.37398	113.97593	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 06:59:59	826104	815572.6	22.374	113.97593	0	16.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:07:00	826100.6	815572.6	22.37397	113.97593	0	8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:07:01	826100.6	815572.6	22.37397	113.97593	0	8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:13:04	826107.3	815576.7	22.37403	113.97597	0	343.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:14:55	826104	815577.7	22.374	113.97598	0	343.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:18:59	826107.3	815572.6	22.37403	113.97593	0.1	343.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:22:01	826101.7	815596.3	22.37398	113.97616	0.1	105.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:24:59	826101.7	815591.1	22.37398	113.97611	0.1	127.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:26:54	826103.9	815592.2	22.374	113.97612	0.3	265.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:27:59	826103.9	815592.2	22.374	113.97612	0.3	265.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:32:57	826025.1	815785.7	22.37329	113.978	3.4	122	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:33:54	825957.4	815863.9	22.37268	113.97876	3.5	135.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:34:55	825874.3	815933.8	22.37193	113.97944	3.6	147.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:35:57	825773.4	815992.4	22.37102	113.98001	3.6	154.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:36:57	825682.6	816031.4	22.3702	113.98039	2.4	161.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:37:57	825617.2	816040.6	22.36961	113.98048	2.3	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:38:56	825523.1	816015.7	22.36876	113.98024	3.6	208.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:39:55	825432.4	815944.5	22.36794	113.97955	4	225.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:40:55	825341.8	815835.2	22.36712	113.97849	4.8	230.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:41:55	825246.7	815717.7	22.36626	113.97735	5	229.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:42:55	825141.6	815606.3	22.36531	113.97627	5	224.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:44:00	825022.2	815505.2	22.36423	113.97529	5	216.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:44:57	824887.2	815410.3	22.36301	113.97437	5.1	214.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:45:55	824764.4	815319.5	22.3619	113.97349	5.3	216.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:46:57	824628.3	815206	22.36067	113.97239	5.6	222.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:47:55	824505.6	815086.4	22.35956	113.97123	5.7	226.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:48:56	824388.4	814951.3	22.3585	113.96992	5.6	229.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:49:55	824270.1	814831.6	22.35743	113.96876	5.4	220.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:50:55	824139.6	814725.4	22.35625	113.96773	5.4	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:52:55	823871.9	814509.7	22.35383	113.96564	5.7	225.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:54:07	823748.1	814351.9	22.35271	113.96411	6.1	236	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:55:57	823543.7	814026.1	22.35086	113.96095	6.1	235.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:56:56	823439.8	813879.7	22.34992	113.95953	6.2	234.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 07:57:55	823328.2						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:04:51	822802.4	812098.8	22.34414	113.94225	6.7	266.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:05:51	822799.4	811884.5	22.34411	113.94017	7	272.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:05:55	822802.4	812098.8	22.34414	113.94225	6.7	266.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:06:51	822816.4	811662	22.34426	113.93801	7.2	273.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:06:55	822799.4	811884.5	22.34411	113.94017	7	272.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:07:52	822816.7	811442.6	22.34426	113.93588	6.7	266.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:07:56	822816.4	811662	22.34426	113.93801	7.2	273.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:08:52	822793.8	811240.6	22.34405	113.93392	6.6	263.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:09:50	822778.6	811048	22.34391	113.93205	6.4	267.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:09:56	822793.8	811240.6	22.34405	113.93392	6.6	263.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:10:53	822770.1	810842	22.34383	113.93005	6	268.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:11:00	822778.6	811048	22.34391	113.93205	6.4	267.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:11:54	822762.6	810661.7	22.34376	113.9283	5.5	264.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:11:57	822770.1	810842	22.34383	113.93005	6	268.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:12:51	822743	810502	22.34358	113.92675	5.4	263.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:12:58	822762.6	810660.6	22.34376	113.92829	5.5	264.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:13:51	822724.4	810327.8	22.34341	113.92506	5.7	264.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:13:55	822743	810502	22.34358	113.92675	5.4	263.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:14:08	822743	810502	22.34358	113.92675	5.4	263.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:14:48	822729.9	810355.7	22.34346	113.92533	6.5	271.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:15:48	822713.6	810180.5	22.34331	113.92363	5.6	275.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:16:49	822706.1	810004.4	22.34324	113.92192	5.7	274.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:16:56	822701.8	809975.5	22.3432	113.92164	5.7	265.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:17:49	822687.6	809830.2	22.34307	113.92023	6.8	269.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:17:51	822645.9	809641.6	22.34269	113.9184	5.3	258	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:17:56	822679.9	809802.4	22.343	113.91996	5.5	259.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:18:49	822655.8	809665.4	22.34278	113.91863	5.4	268.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:18:51	822611.8	809479.9	22.34238	113.91683	5.3	258.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:18:55	822645.9	809641.6	22.34269	113.9184	5.3	258	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:19:49	822622.8	809504.6	22.34248	113.91707	5.3	269.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:19:56	822611.8	809479.9	22.34238	113.91683	5.3	258.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:20:49	822587.7	809342.8	22.34216	113.9155	5.2	268.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:20:52	822540.4	809166.6	22.34173	113.91379	4.9	253.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:20:58	822578.9	809315	22.34208	113.91523	5.2	257.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:21:49	822551.4	809190.3	22.34183	113.91402	4.8	266.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:21:52	822494.1	809021.2	22.34131	113.91238	4.8	250.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:21:56	822540.4	809166.6	22.34173	113.91379	4.9	253.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:22:49	822506.3	809047	22.34142	113.91263	4.8	263.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:22:56	822495.2	809022.3	22.34132	113.91239	4.8	250.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:23:49	822451.1	808903.7	22.34092	113.91124	4.6	262	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:23:58	822433.5	808875.9	22.34076	113.91097	4.9	243.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:24:49	822376.1	808772.8	22.34024	113.90997	5.1	261.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:24:55	822357.3	808750.1	22.34007	113.90975	4.8	235.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:25:49	822293.2	808648	22.33949	113.90876	4.6	266.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:25:51	822211.6	808502.6	22.33875	113.90735	4.6	243.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:25:56	822276.7	808627.3	22.33934	113.90856	4.6	239.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:26:49	822224.8	808522.2	22.33887	113.90754	4.5	268.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:26:51	822143.1	808375.7	22.33813	113.90612	4.3	239.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:26:55	822211.6	808502.6	22.33875	113.90735	4.6	243.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:27:49	822159.7	808395.3	22.33828	113.90631	4.6	265.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:27:56	822144.2	808375.7	22.33814	113.90612	4.3	239.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:28:45	822096.8	808288.1	22.33771	113.90527	4.4	267.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:28:51	822015.1	808140.6	22.33697	113.90384	4.3	242	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:28:55	822078	808260.2	22.33754	113.905	4.2	241.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:29:47	822032.8	808167.4	22.33713	113.9041	4.4	267.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:29:51	821953.3	808022	22.33641	113.90269	4.3	243.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:29:56	822015.1	808140.6	22.33697	113.90384	4.3	242	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:30:53	821971	808043.7	22.33657	113.9029	4.2	267.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:30:53	821893.7	807897.3	22.33587	113.90148	4.4	245.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:30:56	821953.3	808022	22.33641	113.90269	4.3	243.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:31:41	821918	807936.5	22.33609	113.90186	4.5	268.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:31:58	821893.7	807897.3	22.33587	113.90148	4.4	245.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:32:46	821860.7	807808.6	22.33557	113.90062	4.5	270.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:32:50	821791.2	807645.7	22.33494	113.89904	4.5	245.7	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:32:55	821846.3	807770.5	22.33544	113.90025	4.5	247.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:33:38	821816.6	807699.3	22.33517	113.89956	4.6	269.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:33:49	821733.8	807523	22.33442	113.89785	4.5	245.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:33:56	821791.2	807645.7	22.33494	113.89904	4.5	245.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:34:42	821753.7	807552.9	22.3346	113.89814	4.3	269.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:34:50	821674.3	807389	22.33388	113.89655	4.6	246.7	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:34:55	821733.8	807523	22.33442	113.89785	4.5	245.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:35:49	821688.7	807408.6	22.33401	113.89674	4.8	268.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:35:55	821614.8	807242.6	22.33334	113.89513	4.6	246.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:36:01	821674.3	807389	22.33388	113.89655	4.6	246.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:36:52	821629.1	807269.4	22.33347	113.89539	4.8	269.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:36:53	821563	807115.8	22.33287	113.8939	4.6	247.7	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:37:39	821587.2	807168.4	22.33309	113.89441	4.2	270.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:37:53	821510.1	806983.8	22.33239	113.89262	4.7	249.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:37:58	821563	807114.8	22.33287	113.89389	4.6	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:38:44	821525.5	807022	22.33253	113.89299	4.5	271.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:38:58	821510.1	806984.8	22.33239	113.89263	4.7	249.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:39:38	821481.4	806900.3	22.33213	113.89181	4.7	269.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:40:38	821424.1	806762.2	22.33161	113.89047	4.5	268.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:40:56	821342.5	806566.3	22.33087	113.88857	4.7	246.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:40:56	821402.1	806712.7	22.33141	113.88999	4.8	248	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:41:04	821402.1	806712.7	22.33141	113.88999	4.8	248	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:41:38	821367.9	806625	22.3311	113.88914	4.6	268.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:42:38	821309.5	806487.9	22.33057	113.88781	4.9	265	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:42:53	821219	806306.4	22.32975	113.88605	4.7	241.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:42:56	821287.4	806441.5	22.33037	113.88736	4.7	244.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:43:38	821242.2	806356.9	22.32996	113.88654	5	264.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:43:51	821148.4	806185.7	22.32911	113.88488	4.8	239.7	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:44:58	821219	806306.4	22.32975	113.88605	4.7	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:44:38	821174.9	806227	22.32935	113.88528	2	262.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:44:51	821068.9	806053.7	22.32839	113.8836	4.9	237.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:44:56	821149.5	806185.7	22.32912	113.88488	4.8	239.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:45:38	821096.5	806101.2	22.32864	113.88406	6.3	261.1	HAMU
WILLIAMS VII									

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:49:55	820878.5	805477.4	22.32666	113.87801	5.1	270	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:50:38	820889.7	805379.6	22.32676	113.87706	4.4	276.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:50:57	820892	805327	22.32678	113.87655	4.3	280.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:51:38	820907.7	805252.9	22.32692	113.87583	2.9	268.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:51:51	820894.7	805100.4	22.3268	113.87435	3.5	263.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:52:00	820905.6	805199.3	22.3269	113.87531	3.6	268.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:52:38	820901.3	805141.6	22.32686	113.87475	3.6	265	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:52:56	820894.7	805100.4	22.3268	113.87435	3.5	263.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:53:38	820888.2	805033.4	22.32674	113.8737	3.9	262.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:53:52	820854.2	804888.1	22.32643	113.87229	3.4	253.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:54:38	820867.4	804930.3	22.32655	113.8727	3.2	261.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:54:51	820818.9	804793.2	22.32611	113.87137	3.2	244.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:55:38	820836.6	804828.3	22.32627	113.87171	3.4	258.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:56:00	820818.9	804793.2	22.32611	113.87137	3.2	244.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:56:38	820790.2	804736.5	22.32585	113.87082	3.1	249.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:57:38	820735	804654	22.32535	113.87002	3.6	241.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:57:55	820699.7	804622	22.32503	113.86971	3	224.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:58:38	820664.3	804588.9	22.32471	113.86939	2.9	219.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:58:51	820549.3	804534.1	22.32367	113.86886	3	199.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:59:38	820584.7	804544.4	22.32399	113.86896	2.9	188.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:59:51	820455.2	804510.2	22.32282	113.86863	2.9	191.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 08:59:55	820549.3	804533	22.32367	113.86885	3	199.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:00:38	820497.2	804517.5	22.3232	113.8687	3	177.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:00:50	820363.3	804491.5	22.32199	113.86845	3	188.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:00:56	820455.2	804510.2	22.32282	113.86863	2.9	191.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:01:38	820404.3	804496.7	22.32236	113.8685	2.2	168.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:01:55	820363.3	804491.5	22.32199	113.86845	3	188.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:02:38	820309	804488.2	22.3215	113.86842	3	159.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:02:51	820178.4	804485.9	22.32032	113.8684	3.1	177.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:02:56	820270.3	804483	22.32115	113.86837	2.9	182.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:03:38	820217.1	804483.9	22.32067	113.86838	2.9	148.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:03:50	820085.3	804498.1	22.31948	113.86852	3.1	170.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:03:55	820178.4	804485.9	22.32032	113.8684	3.1	177.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:04:38	820120.8	804491	22.3198	113.86845	3.3	141.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:04:58	820085.3	804498.1	22.31948	113.86852	3.1	170.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:05:38	820025.5	804511.4	22.31894	113.86865	3.2	132.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:05:53	819889.2	804560.5	22.31771	113.86913	3.2	150.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:05:57	819986.7	804518.5	22.31859	113.86872	2.9	163.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:06:38	819929.1	804542.1	22.31807	113.86895	3.6	122.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:06:53	819812.7	804623.2	22.31702	113.86974	3	131	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:07:00	819889.2	804560.5	22.31771	113.86913	3.2	150.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:07:39	819847.1	804591.4	22.31733	113.86943	3.4	110	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:07:50	819762.7	804699.4	22.31657	113.87048	3.3	116.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:07:59	819812.7	804622.2	22.31702	113.86973	3	131	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:08:40	819782.7	804668.5	22.31675	113.87018	3.2	104.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:08:50	819722.6	804795.1	22.31621	113.87141	3.5	108.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:08:55	819762.7	804699.4	22.31657	113.87048	3.3	116.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:09:40	819734.9	804765.3	22.31632	113.87112	3.4	101.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:09:50	819689.2	804904.3	22.31591	113.87247	3.6	107.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:09:55	819722.6	804794.1	22.31621	113.87134	3.5	108.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:10:40	819701.4	804871.3	22.31602	113.87215	3.4	100	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:10:54	819667.9	805020.7	22.31572	113.8736	3.6	99.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:10:56	819689.2	804904.3	22.31591	113.87247	3.6	107.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:11:07	819689.2	804904.3	22.31591	113.87247	3.6	107.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:11:41	819675.7	804980.5	22.31579	113.87321	3.8	96.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:11:50	819655.5	805121.6	22.31561	113.87458	3.4	92.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:12:41	819657.8	805089.7	22.31563	113.87427	6.3	95	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:12:50	819649.8	805230.8	22.31556	113.87564	3.3	88.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:12:55	819655.5	805120.6	22.31561	113.87457	3.4	92.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:13:42	819653.2	805193.7	22.31559	113.87528	3.2	91.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:13:51	819651.8	805332.8	22.31558	113.87663	3.3	89.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:13:55	819649.8	805230.8	22.31556	113.87564	3.3	88.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:14:42	819656.3	805299.9	22.31562	113.87631	4.3	90.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:14:51	819654.9	805435.9	22.31561	113.87763	3.3	89.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:14:56	819651.8	805332.8	22.31558	113.87663	3.3	89.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:15:42	819660.5	805399.8	22.31566	113.87728	3.7	91.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:15:55	819654.9	805435.9	22.31561	113.87763	3.3	89.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:16:42	819660.3	805499.7	22.31566	113.87825	3	91.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:16:57	819658	805530.6	22.31564	113.87855	3	86.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:17:43	819661.2	805592.5	22.31567	113.87915	2.4	88.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:18:43	819676.6	805659.9	22.31581	113.8798	1.9	82.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:18:51	819716.3	805742	22.31617	113.8806	2.9	52.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:19:43	819703.1	805719.3	22.31605	113.88038	1.9	74.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:19:52	819775.9	805829.7	22.31671	113.88145	3.7	59.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:19:56	819716.3	805742	22.31617	113.8806	2.9	52.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:20:44	819760.5	805801.8	22.31657	113.88118	4.2	75.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:20:51	819830	805936.9	22.3172	113.88249	4	64.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:20:56	819775.9	805829.7	22.31671	113.88145	3.7	59.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:21:44	819820.1	805909.1	22.31711	113.88222	4.1	79.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:21:55	819830	805936.9	22.3172	113.88249	4	64.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:22:45	819874.1	806022.5	22.3176	113.88332	4.3	77.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:22:53	819938	806179.3	22.31818	113.88484	4.4	69.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:23:45	819927	806148.3	22.31808	113.88454	4.1	79.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:23:51	819983.2	806303	22.31859	113.88604	4.4	71.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:23:58	819938	806179.3	22.31818	113.88484	4.4	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:24:46	819974.4	806277.2	22.31851	113.88579	4.6	80.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:24:53	820023.9	806437	22.31896	113.88734	4.4	73.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:24:55	819983.2	806303	22.31859	113.88604	4.4	71.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:25:46	820017.3	806403	22.31819	113.88701	3.7	82.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:25:51	820055.8	806563.8	22.31925	113.88857	4.4	75.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:26:46	820053.6	806536	22.31923	113.8883	4.8	83.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:27:47	820082.2	806674.1	22.31949	113.88964	4.3	84.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:27:56	820083.2	806701.9	22.3195	113.88991	4.4	80	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:28:09	820083.2	806701.9	22.3195	113.88991	4.4	80	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:28:47	820104	806809.1	22.31969	113.89095	4.6	85.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:28:52	820130.3	806975	22.31993	113.89256	4.3	78.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:29:47	820128.1	806946.2	22.31991	113.89228	4.8	82.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:29:51	820161.1	80710					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:33:12	820249.2	807323.5	22.32101	113.89594	3.7	76.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:33:55	820287.9	807394.7	22.32136	113.89663	3.1	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:34:12	820292.3	807413.2	22.3214	113.89681	3.3	77.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:34:14	820287.9	807394.7	22.32136	113.89663	3.1	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:35:12	820325.4	807487.5	22.3217	113.89753	2.5	77	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:36:12	820354	807548.3	22.32196	113.89812	1.7	78.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:37:12	820368.4	807581.3	22.32209	113.89844	1	83.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:38:12	820373.9	807597.8	22.32214	113.8986	0.7	88.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:39:12	820411.5	807589.6	22.32248	113.89852	1.2	90.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:40:12	820441.5	807572.2	22.32275	113.89835	0.8	85.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:40:56	820448.1	807556.7	22.32281	113.8982	0.6	204.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:41:12	820457	807552.6	22.32289	113.89816	0.5	80.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:42:05	820448.1	807556.7	22.32281	113.8982	0.6	204.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:42:12	820445.9	807547.4	22.32279	113.89811	0.6	90.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:43:12	820429.3	807548.4	22.32264	113.89812	0.6	93.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:44:12	820421.6	807558.7	22.32257	113.89822	0.4	94.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:45:12	820417.1	807560.8	22.32253	113.89824	0	94.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:46:13	820420.5	807558.7	22.32256	113.89822	0	94.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:47:14	820418.2	807558.7	22.32254	113.89822	0	94.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:48:14	820419.4	807548.4	22.32255	113.89812	0	93.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:49:14	820421.6	807548.4	22.32257	113.89812	0	93.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:50:14	820424.9	807552.6	22.3226	113.89816	0	90.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:51:14	820429.3	807557.7	22.32264	113.89821	0	88.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:52:14	820426	807559.8	22.32261	113.89823	0	89.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:53:14	820430.4	807566	22.32265	113.89829	0	87.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:54:14	820433.7	807572.1	22.32268	113.89835	0.3	87.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:55:14	820438.1	807583.5	22.32272	113.89846	0.5	83.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:56:00	820434.8	807610.3	22.32269	113.89872	0.8	91.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:56:09	820434.8	807610.3	22.32269	113.89872	0.8	91.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:56:14	820437	807606.1	22.32271	113.89868	0.6	84.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:57:14	820428.1	807614.4	22.32263	113.89876	0	82.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:58:14	820420.3	807622.6	22.32256	113.89884	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:59:01	820423.7	807625.7	22.32259	113.89887	0	190.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 09:59:15	820422.6	807620.5	22.32258	113.89882	0	80.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:00:15	820424.8	807622.6	22.3226	113.89884	0	80.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:01:15	820424.8	807616.4	22.3226	113.89878	0	78.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:02:08	820427	807625.7	22.32262	113.89887	0	190.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:02:16	820423.7	807616.4	22.32259	113.89878	0	77	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:03:16	820420.4	807610.2	22.32256	113.89872	0.5	81.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:04:17	820414.9	807584.5	22.32251	113.89847	1.3	86.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:05:17	820421.6	807544.3	22.32257	113.89808	1.1	88	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:06:18	820417.2	807528.8	22.32253	113.89793	0	85.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:06:55	820410.5	807544.3	22.32247	113.89808	0.1	132.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:07:18	820412.7	807536	22.32249	113.898	0.3	87	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:08:13	820410.5	807544.3	22.32247	113.89808	0.1	132.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:08:18	820408.3	807540.2	22.32245	113.89804	0	89.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:09:19	820408.3	807540.2	22.32245	113.89804	0	89.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:09:55	820415	807540.2	22.32251	113.89804	0	209.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:10:19	820410.5	807538.1	22.32247	113.89802	0	88.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:11:19	820411.6	807538.1	22.32248	113.89802	0	87.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:12:19	820412.7	807536	22.32249	113.898	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:13:19	820415	807535	22.32251	113.89799	0	86.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:14:09	820420.5	807536.1	22.32256	113.898	0	216	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:14:19	820413.9	807531.9	22.3225	113.89796	0	85.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:15:20	820415	807539.1	22.32251	113.89803	0	87.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:16:20	820412.7	807537.1	22.32249	113.89801	0	86.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:16:56	820414.9	807544.3	22.32251	113.89808	0.1	212.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:17:20	820411.6	807539.1	22.32248	113.89803	0	88.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:18:20	820410.5	807537.1	22.32247	113.89801	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:18:55	820413.8	807540.2	22.3225	113.89804	0	227.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:19:20	820411.6	807536	22.32248	113.898	0	89.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:20:00	820413.8	807540.2	22.3225	113.89804	0	227.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:20:11	820413.8	807540.2	22.3225	113.89804	0	227.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:20:20	820412.7	807539.1	22.32249	113.89803	0	87.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:21:20	820411.6	807537.1	22.32248	113.89801	0	87.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:21:56	820412.7	807544.3	22.32249	113.89808	0.2	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:22:20	820410.5	807539.1	22.32247	113.89803	0	88.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:23:21	820408.3	807543.2	22.32245	113.89807	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:23:24	820412.7	807544.3	22.32249	113.89808	0.2	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:24:21	820410.5	807542.2	22.32247	113.89806	0	89.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:24:55	820412.7	807545.3	22.32249	113.89809	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:25:21	820410.5	807540.2	22.32247	113.89804	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:26:00	820412.7	807545.3	22.32249	113.89809	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:26:21	820410.5	807542.2	22.32247	113.89806	0	88.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:27:22	820410.5	807541.2	22.32247	113.89805	0	88.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:28:22	820408.3	807542.2	22.32245	113.89806	0	89.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:29:23	820410.5	807543.3	22.32247	113.89807	0.6	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:30:23	820409.4	807539.1	22.32246	113.89803	0	89.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:30:57	820411.6	807544.3	22.32248	113.89808	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:31:23	820406.1	807540.2	22.32243	113.89804	0	89.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:32:23	820411.6	807536	22.32248	113.898	0	88.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:33:23	820412.7	807538.1	22.32249	113.89802	0	88.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:34:23	820411.6	807540.2	22.32248	113.89804	0	88.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:35:12	820409.4	807549.4	22.32246	113.89813	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:35:23	820409.4	807537.1	22.32246	113.89801	0	89.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:36:23	820410.5	807540.2	22.32247	113.89804	0	89.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:37:23	820408.3	807537.1	22.32245	113.89801	0	90.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:38:18	820406.1	807548.4	22.32243	113.89812	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:38:50	820409.4	807536	22.32246	113.898	1.3	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:39:50	820405	807543.2	22.32242	113.89807	0	90.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:39:55	820406.1	807550.5	22.32243	113.89814	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:40:51	820408.3	807542.2	22.32245	113.89806	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:41:00	820406.1	807549.4	22.32243	113.89813	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:41:02	820406.1	807549.4	22.32243	113.89813	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:41:51	820410.5	807545.3	22.32247	113.89809	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:42:51	820408.3	807538.1	22.32245	113.89802	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:43:00	820410.5	807545.3	22.32247	113.89809	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:43:51	820409.4	807538.1	22.32246	113.89802	0	90.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:44							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:50:02	820408.3	807545.3	22.32245	113.89809	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:50:56	820410.5	807536	22.32247	113.898	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:51:55	820409.4	807550.5	22.32246	113.89814	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:51:56	820406.1	807544.3	22.32243	113.89808	0	90.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:52:57	820409.4	807542.2	22.32246	113.89806	1.7	90.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:53:13	820409.4	807549.4	22.32246	113.89813	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:53:43	820409.4	807540.2	22.32246	113.89804	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:54:43	820408.3	807541.2	22.32245	113.89805	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:54:56	820405	807545.3	22.32242	113.89809	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:55:45	820408.3	807542.2	22.32245	113.89806	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:56:17	820406.1	807545.3	22.32243	113.89809	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:56:47	820405	807539.1	22.32242	113.89803	0	90.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:57:47	820407.2	807541.2	22.32244	113.89805	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:58:48	820408.3	807540.2	22.32245	113.89804	0	90	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 10:59:48	820410.5	807543.3	22.32247	113.89807	0	89.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:00:48	820410.5	807543.3	22.32247	113.89807	0	90.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:00:55	820409.4	807544.3	22.32246	113.89808	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:01:49	820408.3	807540.2	22.32245	113.89804	0	90	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:02:00	820409.4	807544.3	22.32246	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:02:09	820409.4	807544.3	22.32246	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:02:50	820409.4	807539.1	22.32246	113.89803	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:03:51	820411.6	807540.2	22.32248	113.89804	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:04:00	820405	807548.4	22.32242	113.89812	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:04:53	820408.3	807538.1	22.32245	113.89802	0	89.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:05:25	820406.1	807548.4	22.32243	113.89812	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:05:53	820408.3	807540.2	22.32245	113.89804	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:06:53	820409.4	807541.2	22.32246	113.89805	0	89.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:06:58	820407.2	807544.3	22.32244	113.89808	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:07:53	820411.6	807539.1	22.32248	113.89803	0	89.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:08:02	820407.2	807544.3	22.32244	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:08:53	820411.6	807539.1	22.32248	113.89803	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:09:56	820409.4	807538.1	22.32246	113.89802	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:09:56	820403.9	807544.3	22.32241	113.89808	0	213.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:10:56	820410.5	807537.1	22.32247	113.89801	0	90	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:11:17	820405	807544.3	22.32242	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:11:57	820410.5	807540.2	22.32247	113.89804	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:12:42	820407.2	807539.1	22.32244	113.89803	0	90.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:14:00	820410.5	807540.2	22.32247	113.89804	0	88.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:14:00	820409.4	807544.3	22.32246	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:14:45	820410.5	807536	22.32247	113.898	0	88.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:15:46	820408.3	807538.1	22.32245	113.89802	0	88.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:16:46	820410.5	807541.2	22.32247	113.89805	0	89.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:17:26	820409.4	807544.3	22.32246	113.89808	0	213.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:17:46	820408.3	807537.1	22.32245	113.89801	0	88.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:18:48	820410.5	807539.1	22.32247	113.89803	0	88	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:19:48	820411.6	807537.1	22.32248	113.89801	0	88.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:20:49	820408.3	807536	22.32245	113.898	0	89.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:21:49	820410.5	807537.1	22.32247	113.89801	0	87	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:22:50	820410.5	807531.9	22.32247	113.89796	0	87.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:23:50	820410.5	807531.9	22.32247	113.89796	0	88.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:24:50	820408.3	807528.8	22.32245	113.89793	0	89.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:25:50	820409.4	807531.9	22.32246	113.89796	0	88.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:26:50	820408.3	807538.1	22.32245	113.89802	0.4	88.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:27:50	820402.8	807543.2	22.3224	113.89807	0	89.4	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:28:50	820402.8	807544.3	22.3224	113.89808	0	90.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:29:00	820399.4	807552.5	22.32237	113.89816	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:29:50	820402.8	807541.2	22.3224	113.89805	0	90.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:30:50	820401.6	807547.4	22.32239	113.89811	0	90.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:30:57	820399.4	807555.6	22.32237	113.89819	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:31:51	820405	807544.3	22.32242	113.89808	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:32:01	820399.4	807555.6	22.32237	113.89819	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:32:51	820402.8	807543.2	22.3224	113.89807	0	91.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:33:51	820403.9	807545.3	22.32241	113.89809	0	90.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:33:57	820403.9	807550.5	22.32241	113.89814	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:34:51	820401.7	807539.1	22.32239	113.89803	0	90	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:35:02	820403.9	807549.4	22.32241	113.89813	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:35:51	820403.9	807543.2	22.32241	113.89807	0	90.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:36:54	820402.8	807545.3	22.3224	113.89809	0	90.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:36:55	820399.4	807557.7	22.32237	113.89821	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:37:54	820401.7	807543.2	22.32239	113.89807	0	90.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:38:00	820399.4	807557.7	22.32237	113.89821	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:38:54	820405	807545.3	22.32242	113.89809	0.3	90.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:39:54	820403.9	807544.3	22.32241	113.89808	0	90	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:39:57	820397.2	807551.5	22.32235	113.89815	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:40:54	820402.8	807539.1	22.3224	113.89803	0	90.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:41:03	820397.2	807551.5	22.32235	113.89815	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:41:54	820403.9	807542.2	22.32241	113.89806	0	90.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:42:55	820406.1	807541.2	22.32243	113.89805	0	90.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:42:55	820402.7	807552.5	22.3224	113.89816	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:43:26	820403.9	807544.3	22.32241	113.89808	0	90.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:44:26	820403.9	807538.1	22.32241	113.89802	0	90.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:45:26	820405	807541.2	22.32242	113.89805	0	90.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:45:56	820399.4	807551.5	22.32237	113.89815	0	125.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:46:26	820407.2	807545.3	22.32244	113.89809	0	90.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:47:01	820399.4	807551.5	22.32237	113.89815	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:47:26	820408.3	807541.2	22.32245	113.89805	0	89.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:48:26	820407.2	807539.1	22.32244	113.89803	0	89.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:49:51	820407.2	807543.2	22.32244	113.89807	0	88.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:50:01	820403.8	807556.6	22.32241	113.8982	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:50:03	820403.8	807556.6	22.32241	113.8982	0	125.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:50:22	820406.1	807544.3	22.32243	113.89808	0	88.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:51:23	820408.3	807541.2	22.32245	113.89805	0	86.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:52:23	820411.6	807543.3	22.32248	113.89807	0	85.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:53:01	820410.5	807555.6	22.32247	113.89819	0	135.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:53:49	820413.8	807540.2	22.3225	113.89804	0	83.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:54:26	820416.1	807543.3	22.32252	113.89807	0	82.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:54:56	820416	807550.5	22.32252	113.89814	0	135.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:55:41	820416.1	807543.3	22.32252	113.89807	0	81.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 11:56:04	820416	807549.4	22.3225				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:02:44	820416.1	807542.2	22.32252	113.89806	0	82	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:03:22	820417.2	807542.2	22.32253	113.89806	0	82.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:04:22	820414.9	807545.3	22.32251	113.89809	0	82.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:05:22	820417.2	807542.2	22.32253	113.89806	0	82.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:06:05	820418.2	807555.6	22.32254	113.89819	0	135.8	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:06:51	820417.2	807544.3	22.32253	113.89808	0	82.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:07:51	820417.2	807540.2	22.32253	113.89804	0	82.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:07:56	820419.4	807545.3	22.32255	113.89809	0	146.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:08:51	820418.3	807545.3	22.32254	113.89809	0	84.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:09:51	820415	807540.2	22.32251	113.89804	0	85.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:10:51	820419.4	807541.2	22.32255	113.89805	0	86.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:11:51	820417.2	807540.2	22.32253	113.89804	0	84.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:12:00	820424.9	807544.3	22.3226	113.89808	0	136.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:12:04	820424.9	807544.3	22.3226	113.89808	0	136.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:12:51	820418.3	807540.2	22.32254	113.89804	0	84	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:13:51	820420.5	807542.2	22.32256	113.89806	0	85	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:14:54	820421.6	807540.2	22.32257	113.89804	0	84.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:15:11	820422.7	807544.3	22.32258	113.89808	0	136.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:15:39	820417.2	807539.1	22.32253	113.89803	0	84.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:16:39	820420.5	807542.2	22.32256	113.89806	0	83.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:16:57	820423.8	807552.5	22.32259	113.89816	0.3	111.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:17:39	820419.4	807544.3	22.32255	113.89808	1	84.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:18:40	820417.1	807554.6	22.32253	113.89818	0.7	82.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:19:40	820422.6	807581.4	22.32258	113.89844	1	84.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:19:55	820432.5	807611.3	22.32267	113.89873	0.5	82.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:20:40	820429.2	807600	22.32264	113.89862	0.7	82.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:21:04	820432.5	807611.3	22.32267	113.89873	0.5	82.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:21:40	820432.5	807615.4	22.32267	113.89877	0	82.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:23:40	820431.4	807614.4	22.32266	113.89876	0	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:25:40	820432.5	807614.4	22.32267	113.89876	0	81.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:25:56	820435.8	807621.6	22.3227	113.89883	0	43.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:27:04	820435.8	807622.6	22.3227	113.89884	0	43.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:28:40	820431.4	807615.4	22.32266	113.89877	0	81.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:29:40	820431.4	807613.3	22.32266	113.89875	0	81.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:30:07	820435.8	807623.7	22.3227	113.89885	0	43.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:30:40	820431.4	807614.4	22.32266	113.89876	0	82.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:31:40	820432.5	807616.4	22.32267	113.89878	0	81.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:31:56	820440.3	807618.5	22.32274	113.8988	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:32:57	820440.3	807618.5	22.32274	113.8988	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:33:57	820439.2	807623.7	22.32273	113.89885	0.1	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:35:07	820439.2	807623.7	22.32273	113.89885	0.1	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:36:41	820431.4	807613.3	22.32266	113.89875	0	81.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:36:55	820442.5	807628.8	22.32276	113.8989	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:39:41	820433.6	807614.4	22.32268	113.89876	0	81.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:41:00	820436.9	807623.7	22.32271	113.89885	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:41:41	820432.5	807613.4	22.32267	113.89875	0	81.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:42:41	820432.5	807613.4	22.32267	113.89875	0	82	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:43:41	820433.6	807614.4	22.32268	113.89876	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:44:41	820432.5	807614.4	22.32267	113.89876	0	81.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:45:41	820432.5	807612.3	22.32267	113.89874	0	81.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:46:00	820442.5	807625.7	22.32276	113.89887	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:47:55	820436.9	807621.6	22.32271	113.89883	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:48:41	820432.5	807613.4	22.32267	113.89875	0	71.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:49:01	820436.9	807622.6	22.32271	113.89884	0	43.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:49:41	820432.5	807613.4	22.32267	113.89875	0.5	72.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:52:06	820440.3	807629.8	22.32274	113.89891	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:53:41	820433.6	807614.4	22.32268	113.89876	0.4	72.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:53:56	820440.3	807628.8	22.32274	113.8989	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:55:00	820440.3	807627.8	22.32274	113.89889	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:56:41	820431.4	807614.4	22.32266	113.89876	0	72	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:57:41	820430.3	807611.3	22.32265	113.89873	0	71.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:58:41	820431.4	807612.3	22.32266	113.89874	0	71.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:58:55	820435.8	807621.6	22.3227	113.89883	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 12:59:41	820433.6	807612.3	22.32268	113.89874	0	71.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:00:01	820436.9	807622.6	22.32271	113.89884	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:00:41	820431.4	807614.4	22.32266	113.89876	0	72.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:01:41	820434.8	807610.3	22.32269	113.89872	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:01:55	820439.2	807618.5	22.32273	113.8988	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:03:42	820432.5	807614.4	22.32267	113.89876	0	72.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:04:42	820432.5	807614.4	22.32267	113.89876	0	72.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:04:56	820434.7	807625.7	22.32269	113.89887	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:05:42	820431.4	807613.3	22.32266	113.89875	0	71.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:06:00	820434.7	807625.7	22.32269	113.89887	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:06:42	820432.5	807616.4	22.32267	113.89878	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:09:56	820434.7	807617.5	22.32269	113.89879	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:10:43	820432.5	807612.3	22.32267	113.89874	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:11:05	820434.7	807617.5	22.32269	113.89879	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:11:43	820432.5	807614.4	22.32267	113.89876	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:12:43	820432.5	807614.4	22.32267	113.89876	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:13:44	820432.5	807614.4	22.32267	113.89876	0	81.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:14:09	820435.8	807618.5	22.3227	113.8988	0	43.4	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:14:44	820433.6	807615.4	22.32268	113.89877	0	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:15:44	820433.6	807614.4	22.32268	113.89876	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:15:59	820432.5	807617.5	22.32267	113.89879	0	43.4	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:16:44	820432.5	807611.3	22.32267	113.89873	0	81.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:18:44	820431.4	807613.3	22.32266	113.89875	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:18:56	820431.4	807625.7	22.32266	113.89887	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:19:44	820431.4	807613.3	22.32266	113.89875	0.5	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:20:00	820431.4	807625.7	22.32266	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:20:02	820431.4	807625.7	22.32266	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:20:44	820432.5	807613.4	22.32267	113.89875	0	81.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:21:44	820431.4	807610.3	22.32266	113.89872	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:22:45	820431.4	807611.3	22.32266	113.89873	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:23:45	820431.4	807614.4	22.32266	113.89876	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:24:45	820433.6	807614.4	22.32268	113.89876	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:25:45	820433.6	807614.4	22.32268	113.89876	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:26:08	820434.7	807618.5	22.32269	113.8988	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:26:45	820432.5	807613.4	22.32267	113.89875	0	81.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:28:45	820432.5	807615.4					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:33:45	820432.5	807614.4	22.32267	113.89876	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:34:45	820432.5	807615.4	22.32267	113.89877	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:35:45	820431.4	807615.4	22.32266	113.89877	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:36:01	820433.6	807626.7	22.32268	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:36:45	820432.5	807615.4	22.32267	113.89877	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:37:45	820431.4	807618.5	22.32266	113.89888	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:37:56	820431.4	807626.7	22.32266	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:38:45	820431.4	807616.4	22.32266	113.89878	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:39:01	820431.4	807626.7	22.32266	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:40:45	820429.2	807608.2	22.32264	113.8987	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:41:45	820430.3	807617.5	22.32265	113.89879	0	80.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:42:45	820431.4	807616.4	22.32266	113.89878	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:43:45	820430.3	807617.5	22.32265	113.89879	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:43:55	820433.6	807626.7	22.32268	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:44:45	820429.2	807613.3	22.32264	113.89875	0	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:45:01	820433.6	807626.7	22.32268	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:45:45	820431.4	807616.4	22.32266	113.89878	0	80.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:46:45	820432.5	807615.4	22.32267	113.89877	0	81.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:47:45	820431.4	807613.3	22.32266	113.89875	0	80.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:48:46	820431.4	807613.3	22.32266	113.89875	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:50:46	820431.4	807615.4	22.32266	113.89877	0	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:51:01	820430.3	807618.5	22.32265	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:51:46	820430.3	807617.5	22.32265	113.89879	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:52:46	820431.4	807612.3	22.32266	113.89874	0.6	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:53:46	820429.2	807614.4	22.32264	113.89876	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:54:46	820432.5	807614.4	22.32267	113.89876	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:55:46	820429.2	807616.4	22.32264	113.89878	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:55:55	820435.8	807625.7	22.3227	113.89887	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:56:46	820430.3	807615.4	22.32265	113.89877	0	81.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:56:55	820435.8	807625.7	22.3227	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:57:46	820431.4	807614.4	22.32266	113.89876	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:58:46	820431.4	807617.5	22.32266	113.89879	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 13:59:46	820431.4	807615.4	22.32266	113.89877	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:00:00	820431.4	807622.6	22.32266	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:00:01	820431.4	807622.6	22.32266	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:01:58	820433.6	807618.5	22.32268	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:02:46	820430.3	807617.5	22.32265	113.89879	0	80.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:03:07	820433.6	807618.5	22.32268	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:03:46	820430.3	807615.4	22.32265	113.89877	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:04:46	820428.1	807608.2	22.32263	113.8987	0	81.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:04:56	820430.3	807621.6	22.32265	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:05:46	820430.3	807615.4	22.32265	113.89877	0	81.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:06:00	820430.3	807622.6	22.32265	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:06:46	820430.3	807614.4	22.32265	113.89876	0	81.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:07:46	820433.6	807613.3	22.32268	113.89875	0	80.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:08:46	820432.5	807616.4	22.32267	113.89878	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:09:46	820429.2	807613.3	22.32264	113.89875	0	81	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:10:46	820430.3	807615.4	22.32265	113.89877	0	80.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:10:56	820434.7	807618.5	22.32269	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:11:46	820430.3	807619.5	22.32265	113.89881	0	81.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:12:01	820434.7	807618.5	22.32269	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:13:46	820430.3	807617.5	22.32265	113.89879	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:15:09	820433.6	807622.6	22.32268	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:15:46	820429.2	807621.6	22.32264	113.89883	0	80.9	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:16:47	820428.1	807616.4	22.32263	113.89878	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:17:47	820431.4	807619.5	22.32266	113.89881	0	81.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:20:49	820431.4	807618.5	22.32266	113.89888	0	80.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:20:57	820438.1	807621.6	22.32272	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:22:02	820438.1	807622.6	22.32272	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:22:49	820430.3	807617.5	22.32265	113.89879	0	80.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:23:49	820430.3	807611.3	22.32265	113.89873	0.4	80.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:23:56	820434.7	807618.5	22.32269	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:24:49	820430.3	807616.4	22.32265	113.89878	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:26:49	820429.2	807616.4	22.32264	113.89878	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:26:56	820434.7	807618.5	22.32269	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:27:49	820430.3	807616.4	22.32265	113.89878	0	71.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:28:01	820434.7	807618.5	22.32269	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:28:55	820434.7	807618.5	22.32269	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:29:49	820431.4	807617.5	22.32266	113.89879	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:30:00	820434.7	807618.5	22.32269	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:30:50	820429.2	807617.5	22.32264	113.89879	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:31:50	820430.3	807616.4	22.32265	113.89878	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:31:56	820439.2	807621.6	22.32273	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:32:50	820430.3	807617.5	22.32265	113.89879	0	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:33:01	820439.2	807622.6	22.32273	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:33:50	820429.2	807614.4	22.32264	113.89876	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:34:56	820437	807618.5	22.32271	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:35:50	820431.4	807611.3	22.32266	113.89873	0	71.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:37:50	820432.5	807610.3	22.32267	113.89872	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:37:55	820431.4	807618.5	22.32266	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:38:50	820432.5	807614.4	22.32267	113.89876	0	70.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:39:01	820431.4	807618.5	22.32266	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:41:59	820433.6	807623.7	22.32268	113.89885	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:44:50	820430.3	807616.4	22.32265	113.89878	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:45:50	820430.3	807615.4	22.32265	113.89877	0	70.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:46:51	820432.5	807614.4	22.32267	113.89876	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:47:01	820431.4	807623.7	22.32266	113.89885	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:47:51	820431.4	807614.4	22.32266	113.89876	0	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:48:51	820433.6	807612.3	22.32268	113.89874	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:48:55	820434.7	807621.6	22.32269	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:49:51	820431.4	807613.3	22.32266	113.89875	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:50:00	820434.7	807622.6	22.32269	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:50:51	820431.4	807615.4	22.32266	113.89877	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:51:51	820429.2	807615.4	22.32264	113.89877	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:52:01	820432.5	807622.6	22.32267	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:52:51	820428.1	807616.4	22.32263	113.89878	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:53:51	820429.2	807613.3	22.32264	113.89875	0	71.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:55:03	820435.8	807622.6	22.3227	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 14:55:52	820430.3	807616.4	22.3226				



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:02:56	820440.3	807621.6	22.32274	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:03:53	820429.2	807614.4	22.32264	113.89876	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:04:06	820440.3	807622.6	22.32274	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:04:54	820429.2	807615.4	22.32264	113.89877	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:05:55	820444.7	807623.7	22.32278	113.89885	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:05:56	820431.4	807614.4	22.32266	113.89876	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:06:54	820445.8	807623.7	22.32279	113.89885	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:06:56	820431.4	807617.5	22.32266	113.89879	0	71.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:07:00	820445.8	807623.7	22.32279	113.89885	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:08:56	820429.2	807614.4	22.32264	113.89876	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:08:57	820440.3	807623.7	22.32274	113.89885	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:09:56	820428.1	807614.4	22.32263	113.89876	0	71.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:10:02	820440.3	807623.7	22.32274	113.89885	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:10:56	820430.3	807615.4	22.32265	113.89877	0	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:11:56	820431.4	807617.5	22.32266	113.89879	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:12:56	820429.2	807613.3	22.32264	113.89875	0	72.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:13:56	820430.3	807614.4	22.32265	113.89876	0	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:14:56	820445.8	807625.7	22.32279	113.89887	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:15:56	820429.2	807612.3	22.32264	113.89874	0	71.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:16:02	820445.8	807625.7	22.32279	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:16:14	820445.8	807625.7	22.32279	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:16:56	820428.1	807613.3	22.32263	113.89875	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:17:56	820429.2	807613.3	22.32264	113.89875	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:18:56	820428.1	807611.3	22.32263	113.89873	0	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:19:56	820427	807612.3	22.32262	113.89874	0	71.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:20:56	820432.5	807616.4	22.32267	113.89878	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:21:56	820430.3	807609.2	22.32265	113.89871	0.5	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:22:56	820429.2	807614.4	22.32264	113.89876	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:23:03	820437	807618.5	22.32271	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:23:56	820430.3	807615.4	22.32265	113.89877	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:24:56	820430.3	807614.4	22.32265	113.89876	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:26:14	820431.4	807618.5	22.32266	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:26:56	820430.3	807615.4	22.32265	113.89877	0.3	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:27:56	820429.2	807611.3	22.32264	113.89873	0	72	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:28:57	820428.1	807612.3	22.32263	113.89874	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:30:57	820431.4	807614.4	22.32266	113.89876	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:31:57	820427	807613.3	22.32262	113.89875	0	71.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:32:02	820431.4	807622.6	22.32266	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:33:56	820435.8	807618.5	22.3227	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:34:57	820429.2	807619.5	22.32264	113.89881	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:35:57	820431.4	807611.3	22.32266	113.89873	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:36:57	820429.2	807615.4	22.32264	113.89877	0	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:38:00	820432.5	807618.5	22.32267	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:38:57	820427	807615.4	22.32262	113.89877	0	71.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:39:55	820430.3	807618.5	22.32265	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:40:58	820428.1	807615.4	22.32263	113.89877	0	71.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:41:58	820428.1	807613.3	22.32263	113.89875	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:42:58	820428.1	807614.4	22.32263	113.89876	0	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:43:58	820432.5	807613.4	22.32267	113.89875	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:44:01	820433.6	807622.6	22.32268	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:44:58	820430.3	807613.3	22.32265	113.89875	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:45:58	820434.7	807621.6	22.32269	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:45:58	820429.2	807616.4	22.32264	113.89878	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:47:03	820434.7	807622.6	22.32269	113.89884	0	43.9	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:47:58	820429.2	807617.5	22.32264	113.89879	0	71.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:48:56	820434.7	807621.6	22.32269	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:50:58	820432.5	807615.4	22.32267	113.89877	0	71.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:51:55	820434.7	807621.6	22.32269	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:51:58	820430.3	807613.3	22.32265	113.89875	0	71.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:52:58	820429.2	807614.4	22.32264	113.89876	0	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:53:00	820434.7	807622.6	22.32269	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:53:01	820434.7	807622.6	22.32269	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:53:58	820430.3	807614.4	22.32265	113.89876	0	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:54:55	820432.5	807621.6	22.32267	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:55:58	820432.5	807614.4	22.32267	113.89876	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:56:58	820431.4	807611.3	22.32266	113.89873	0	71.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:57:58	820430.3	807613.3	22.32265	113.89875	0	71.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:58:58	820431.4	807614.4	22.32266	113.89876	0	72.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 15:59:58	820429.2	807613.3	22.32264	113.89875	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:01:56	820432.5	807618.5	22.32267	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:01:58	820428.1	807614.4	22.32263	113.89876	0.9	70.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:02:58	820428.1	807611.3	22.32263	113.89873	0	70.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:03:01	820432.5	807618.5	22.32267	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:03:58	820429.2	807615.4	22.32264	113.89877	0	71	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:04:56	820435.8	807621.6	22.3227	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:04:58	820430.3	807614.4	22.32265	113.89876	0	70.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:05:58	820431.4	807612.3	22.32266	113.89874	0	80	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:06:02	820435.8	807622.6	22.3227	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:06:58	820425.9	807610.2	22.32261	113.89872	0	80.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:07:58	820429.2	807612.3	22.32264	113.89874	0	79.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:10:58	820432.5	807621.6	22.32267	113.89883	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:10:58	820432.5	807608.2	22.32267	113.89887	0	79.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:12:03	820432.5	807622.6	22.32267	113.89884	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:15:58	820427	807615.4	22.32262	113.89877	0.3	79.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:16:56	820438.1	807618.5	22.32272	113.89888	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:17:58	820430.3	807611.3	22.32265	113.89873	0	80.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:18:00	820438.1	807618.5	22.32272	113.89888	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:19:55	820436.9	807625.7	22.32271	113.89887	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:19:58	820430.3	807611.3	22.32265	113.89873	0	80.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:20:58	820430.3	807611.3	22.32265	113.89873	0	80.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:21:01	820436.9	807625.7	22.32271	113.89887	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:21:59	820430.3	807610.3	22.32265	113.89872	0	80.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:22:55	820436.9	807629.8	22.32271	113.89891	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:22:59	820430.3	807610.3	22.32265	113.89872	0	80	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:23:59	820430.3	807610.3	22.32265	113.89872	0	80.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:24:00	820436.9	807629.8	22.32271	113.89891	0	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:24:59	820432.5	807615.4	22.32267	113.89877	0	80.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:25:56	820434.7	807623.7	22.32269	113.89885	0	43.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 16:27:01	820434.7	807623.7	22.32269	113.898			



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:51:57	820290.2	807340.1	22.32138	113.8961	2.9	255.7	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:52:16	820303.4	807395.7	22.3215	113.89664	2.8	85.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:53:00	820262.7	807246.3	22.32113	113.89519	3	251.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:53:17	820283.6	807312.2	22.32132	113.89583	2.9	74.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:53:33	820277	807292.6	22.32126	113.89564	2.9	252.7	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:54:00	820231.9	807150.4	22.32085	113.89426	3.3	251.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:54:32	820208.7	807100.9	22.32064	113.89378	3.3	241.9	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:54:35	820247.3	807198.8	22.32099	113.89473	3.2	253.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:54:47	820239.6	807170	22.32092	113.89445	3.2	72.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:55:34	820209.8	807097.8	22.32065	113.89375	3.3	65.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:55:38	820208.7	807099.9	22.32064	113.89377	3.3	241.9	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:55:59	820132.5	806968.9	22.31995	113.8925	3.2	237	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:56:34	820157.9	807016.3	22.32018	113.89296	3.4	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:56:35	820159	807009.1	22.32019	113.89289	3.5	70.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:57:30	820067.4	806861.6	22.31936	113.89146	1.9	247.2	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:57:34	820107.1	806928.6	22.31972	113.89211	2.9	238	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:57:35	820107.1	806924.5	22.31972	113.89207	3	67.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:58:35	820066.3	806850.2	22.31935	113.89135	1.9	70.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:58:35	820067.4	806860.6	22.31936	113.89145	1.9	247.2	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:59:01	820067.4	806844.1	22.31936	113.89129	0.4	31.8	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:59:31	820067.4	806850.3	22.31936	113.89135	0.5	72.5	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:59:35	820064.1	806838.9	22.31933	113.89124	0.1	261.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 17:59:36	820059.7	806829.6	22.31929	113.89115	0	62.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:00:30	820074	806863.7	22.31942	113.89148	0	63.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:00:35	820067.4	806850.3	22.31936	113.89135	0.5	72.5	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:00:36	820065.2	806842	22.31934	113.89127	0.5	69	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:01:05	820070.7	806859.5	22.31939	113.89144	0.7	70.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:01:36	820071.8	806856.4	22.3194	113.89141	0	68.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:02:35	820072.9	806867.8	22.31941	113.89152	0	63.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:02:37	820071.8	806858.5	22.3194	113.89143	0	69.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:03:37	820071.8	806858.5	22.3194	113.89143	0	68.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:03:40	820072.9	806867.8	22.31941	113.89152	0	63.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:04:37	820072.9	806856.4	22.31941	113.89141	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:05:39	820072.9	806858.5	22.31941	113.89143	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:06:39	820072.9	806857.5	22.31941	113.89142	0	67.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:06:41	820072.9	806867.8	22.31941	113.89152	0	63.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:07:39	820071.8	806858.5	22.3194	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:08:39	820071.8	806858.5	22.3194	113.89143	0	67.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:09:39	820070.7	806858.5	22.31939	113.89143	0	67.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:10:39	820075.2	806856.4	22.31943	113.89141	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:11:39	820075.2	806858.5	22.31943	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:12:40	820074.1	806858.5	22.31942	113.89143	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:12:45	820072.9	806867.8	22.31941	113.89152	0	26.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:13:40	820072.9	806858.5	22.31941	113.89143	0	67.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:14:35	820076.2	806867.8	22.31944	113.89152	0	26.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:14:40	820072.9	806858.5	22.31941	113.89143	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:15:40	820072.9	806858.5	22.31941	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:16:40	820072.9	806858.5	22.31941	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:17:40	820071.8	806858.5	22.3194	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:18:40	820071.8	806858.5	22.3194	113.89143	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:18:41	820074	806868.8	22.31942	113.89153	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:19:40	820071.8	806858.5	22.3194	113.89143	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:20:40	820071.8	806858.5	22.3194	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:21:40	820072.9	806858.5	22.31941	113.89143	0	66.7	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:22:40	820072.9	806858.5	22.31941	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:23:35	820077.4	806863.7	22.31945	113.89148	0	18.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:23:41	820072.9	806858.5	22.31941	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:24:40	820077.4	806863.7	22.31945	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:24:41	820072.9	806858.5	22.31941	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:25:41	820072.9	806858.5	22.31941	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:26:41	820072.9	806857.5	22.31941	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:27:41	820072.9	806857.5	22.31941	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:28:42	820072.9	806857.5	22.31941	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:29:42	820072.9	806857.5	22.31941	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:30:42	820072.9	806857.5	22.31941	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:31:40	820079.6	806863.7	22.31947	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:31:42	820072.9	806857.5	22.31941	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:32:42	820072.9	806857.5	22.31941	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:33:42	820072.9	806857.5	22.31941	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:34:42	820072.9	806857.5	22.31941	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:34:44	820076.3	806860.6	22.31944	113.89145	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:35:42	820072.9	806857.5	22.31941	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:36:38	820074	806863.7	22.31942	113.89148	0	18.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:36:42	820072.9	806857.5	22.31941	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:37:42	820072.9	806857.5	22.31941	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:37:43	820074	806863.7	22.31942	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:38:42	820072.9	806857.5	22.31941	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:39:42	820072.9	806857.5	22.31941	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:40:42	820072.9	806857.5	22.31941	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:40:48	820076.2	806867.8	22.31944	113.89152	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:41:42	820071.8	806856.4	22.3194	113.89141	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:42:35	820075.1	806867.8	22.31943	113.89152	0	18.1	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:42:42	820071.8	806856.4	22.3194	113.89141	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:43:40	820075.1	806867.8	22.31943	113.89152	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:43:42	820070.7	806856.4	22.31939	113.89141	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:44:42	820074.1	806857.5	22.31942	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:45:42	820075.2	806857.5	22.31943	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:46:42	820075.2	806857.5	22.31943	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:46:44	820075.1	806863.7	22.31943	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:47:43	820075.2	806857.5	22.31943	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:48:43	820075.2	806857.5	22.31943	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:49:44	820075.2	806857.5	22.31943	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:49:44	820077.4	806863.7	22.31945	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:50:44	820075.2	806857.5	22.31943	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:51:44	820075.2	806857.5	22.31943	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:52:42	820078.5	806863.7	22.31946	113.89148	0	18.1	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:52:44	820075.2	806857.5	22.31943	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:53:44	820075.2	806856.4	22.31943	113.89141	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 18:54:34							





WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:16:35	820072.9	806867.8	22.31941	113.89152	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:16:58	820071.8	806861.6	22.3194	113.89146	0.3	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:17:55	820072.9	806867.8	22.31941	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:17:58	820071.8	806859.5	22.3194	113.89144	0.5	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:18:58	820071.8	806862.6	22.3194	113.89147	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:19:40	820075.1	806868.8	22.31943	113.89153	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:19:59	820072.9	806859.5	22.31941	113.89144	0.4	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:20:44	820075.1	806868.8	22.31943	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:20:59	820072.9	806857.5	22.31941	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:21:01	820075.1	806868.8	22.31943	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:21:59	820071.8	806860.6	22.3194	113.89145	0.4	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:22:59	820071.8	806855.4	22.3194	113.8914	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:23:59	820069.6	806856.4	22.31938	113.89141	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:24:59	820069.6	806860.6	22.31938	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:25:59	820070.7	806861.6	22.31939	113.89146	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:27:59	820071.8	806859.5	22.3194	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:28:37	820074	806871.9	22.31942	113.89156	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:29:00	820071.8	806858.5	22.3194	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:29:42	820074	806871.9	22.31942	113.89156	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:30:00	820071.8	806858.5	22.3194	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:30:01	820074	806871.9	22.31942	113.89156	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:31:00	820072.9	806856.4	22.31941	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:31:34	820075.1	806871.9	22.31943	113.89156	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:32:00	820072.9	806859.5	22.31941	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:33:00	820071.8	806859.5	22.3194	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:34:00	820072.9	806858.5	22.31941	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:34:34	820075.1	806863.7	22.31943	113.89148	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:35:00	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:35:55	820075.1	806863.7	22.31943	113.89148	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:36:01	820069.6	806859.5	22.31938	113.89144	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:37:02	820072.9	806861.6	22.31941	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:38:02	820071.8	806859.5	22.3194	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:38:46	820072.9	806867.8	22.31941	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:39:02	820072.9	806859.5	22.31941	113.89144	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:40:02	820074.1	806858.5	22.31942	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:41:02	820074	806859.5	22.31942	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:42:00	820074	806867.8	22.31942	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:42:02	820071.8	806861.6	22.3194	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:43:02	820070.7	806862.6	22.31939	113.89147	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:43:37	820076.3	806863.7	22.31944	113.89148	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:44:02	820071.8	806860.6	22.3194	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:44:42	820076.3	806863.7	22.31944	113.89148	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:45:02	820070.7	806857.5	22.31939	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:46:02	820070.7	806860.6	22.31939	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:47:02	820068.5	806856.4	22.31937	113.89141	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:47:59	820074	806863.7	22.31942	113.89148	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:48:02	820068.5	806859.5	22.31937	113.89144	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:49:02	820068.5	806857.5	22.31937	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:49:40	820074	806868.8	22.31942	113.89153	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:50:02	820068.5	806857.5	22.31937	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:50:44	820074	806868.8	22.31942	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:51:02	820068.5	806856.4	22.31937	113.89141	0.6	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:51:04	820074	806868.8	22.31942	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:52:02	820069.6	806855.4	22.31938	113.8914	0	66.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:52:36	820075.1	806874	22.31943	113.89158	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:53:02	820070.7	806856.4	22.31939	113.89141	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:54:02	820070.7	806859.5	22.31939	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:55:02	820068.5	806857.5	22.31937	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:55:37	820071.8	806871.9	22.3194	113.89156	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:56:02	820067.4	806857.5	22.31936	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:56:56	820072.9	806871.9	22.31941	113.89156	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:57:03	820068.5	806858.5	22.31937	113.89143	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:57:22	820075.1	806872.9	22.31943	113.89157	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:58:03	820067.4	806856.4	22.31936	113.89141	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:58:35	820071.8	806867.8	22.3194	113.89152	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 20:59:03	820069.6	806858.5	22.31938	113.89143	0	66	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:00:03	820069.6	806859.5	22.31938	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:01:03	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:01:35	820071.8	806868.8	22.3194	113.89153	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:02:05	820070.7	806860.6	22.31939	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:02:40	820071.8	806868.8	22.3194	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:03:04	820071.8	806868.8	22.3194	113.89153	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:03:05	820069.6	806860.6	22.31938	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:04:06	820069.6	806858.5	22.31938	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:05:06	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:06:06	820068.5	806855.4	22.31937	113.8914	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:07:06	820067.4	806855.4	22.31936	113.8914	0	65.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:07:35	820071.8	806867.8	22.3194	113.89152	0	24.6	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:08:06	820069.6	806854.4	22.31938	113.89139	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:08:58	820072.9	806867.8	22.31941	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:09:06	820068.5	806859.5	22.31937	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:10:06	820071.8	806860.6	22.3194	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:11:06	820070.7	806859.5	22.31939	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:12:00	820070.7	806871.9	22.31939	113.89156	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:12:06	820068.5	806855.4	22.31937	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:13:06	820069.6	806860.6	22.31938	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:14:06	820070.7	806857.5	22.31939	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:15:07	820067.4	806858.5	22.31936	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:15:33	820074	806867.8	22.31942	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:16:08	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:17:08	820068.5	806859.5	22.31937	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:18:08	820066.3	806856.4	22.31935	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:18:54	820075.1	806867.8	22.31943	113.89152	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:19:09	820067.4	806855.4	22.31936	113.8914	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:20:09	820070.7	806857.5	22.31939	113.89142	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:20:35	820075.1	806874	22.31943	113.89158	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:21:09	820068.5	806855.4	22.31937	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:22:01	820075.1	806872.9	22.31943	113.89157	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:22:09	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:29:10	820068.5	806858.5	22.31937	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:30:10	820071.8	806859.5	22.3194	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:30:40	820074	806863.7	22.31942	113.89148	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:31:10	820066.3	806858.5	22.31935	113.89143	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:32:10	820067.4	806856.4	22.31936	113.89141	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:33:10	820067.4	806858.5	22.31936	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:34:10	820066.3	806856.4	22.31935	113.89141	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:35:10	820065.2	806857.5	22.31934	113.89142	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:36:10	820069.6	806859.5	22.31938	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:36:52	820072.9	806867.8	22.31941	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:37:10	820066.3	806857.5	22.31935	113.89142	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:38:10	820069.6	806853.3	22.31938	113.89138	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:39:10	820069.6	806861.6	22.31938	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:39:49	820072.9	806867.8	22.31941	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:40:11	820069.6	806859.5	22.31938	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:40:12	820072.9	806867.8	22.31941	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:41:11	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:42:12	820070.7	806856.4	22.31939	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:42:47	820074	806867.8	22.31942	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:43:12	820068.5	806856.4	22.31937	113.89141	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:44:12	820069.6	806856.4	22.31938	113.89141	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:45:12	820068.5	806859.5	22.31937	113.89144	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:45:36	820070.7	806868.8	22.31939	113.89153	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:46:13	820071.8	806857.5	22.3194	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:46:41	820070.7	806868.8	22.31939	113.89153	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:47:02	820070.7	806868.8	22.31939	113.89153	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:47:13	820068.5	806858.5	22.31937	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:48:13	820066.3	806855.4	22.31935	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:49:13	820063	806856.4	22.31932	113.89141	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:50:13	820067.4	806855.4	22.31936	113.8914	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:51:13	820068.5	806855.4	22.31937	113.8914	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:51:34	820070.7	806867.8	22.31939	113.89152	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:52:14	820066.3	806859.5	22.31935	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:52:55	820070.7	806867.8	22.31939	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:53:14	820066.3	806857.5	22.31935	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:54:14	820069.6	806856.4	22.31938	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:55:14	820067.4	806855.4	22.31936	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:56:14	820067.4	806856.4	22.31936	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:57:14	820071.8	806859.5	22.3194	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:57:34	820074	806867.8	22.31942	113.89152	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:58:14	820068.5	806857.5	22.31937	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:58:52	820074	806867.8	22.31942	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 21:59:14	820067.4	806857.5	22.31936	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:00:14	820070.7	806859.5	22.31939	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:01:14	820069.6	806857.5	22.31938	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:01:54	820074	806867.8	22.31942	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:02:14	820068.5	806855.4	22.31937	113.8914	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:03:14	820066.3	806857.5	22.31935	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:03:35	820071.8	806863.7	22.3194	113.89148	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:04:14	820068.5	806857.5	22.31937	113.89142	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:05:14	820066.3	806860.6	22.31935	113.89145	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:06:14	820069.6	806861.6	22.31938	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:07:15	820069.6	806858.5	22.31938	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:07:57	820070.7	806863.7	22.31939	113.89148	0	15	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:08:15	820067.4	806855.4	22.31936	113.8914	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:09:15	820068.5	806855.4	22.31937	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:10:16	820069.6	806859.5	22.31938	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:11:16	820069.6	806859.5	22.31938	113.89144	0	65.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:12:16	820069.6	806857.5	22.31938	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:13:17	820068.5	806857.5	22.31937	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:14:17	820068.5	806856.4	22.31937	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:15:17	820068.5	806856.4	22.31937	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:15:41	820071.8	806863.7	22.3194	113.89148	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:16:17	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:16:58	820072.9	806863.7	22.31941	113.89148	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:17:17	820068.5	806862.6	22.31937	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:18:17	820070.7	806858.5	22.31939	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:19:17	820067.4	806857.5	22.31936	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:20:17	820069.6	806857.5	22.31938	113.89142	0.9	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:21:22	820070.7	806859.5	22.31939	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:21:35	820072.9	806868.8	22.31941	113.89153	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:22:22	820067.4	806856.4	22.31936	113.89141	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:22:47	820072.9	806868.8	22.31941	113.89153	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:23:22	820071.8	806861.6	22.3194	113.89146	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:24:22	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:25:23	820066.3	806857.5	22.31935	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:26:23	820065.2	806856.4	22.31934	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:27:23	820069.6	806859.5	22.31938	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:27:35	820072.9	806867.8	22.31941	113.89152	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:28:24	820071.8	806864.7	22.3194	113.89149	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:28:54	820072.9	806867.8	22.31941	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:29:24	820068.5	806859.5	22.31937	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:30:24	820070.7	806861.6	22.31939	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:31:24	820070.7	806861.6	22.31939	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:31:56	820070.7	806867.8	22.31939	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:32:24	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:33:24	820071.8	806860.6	22.3194	113.89145	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:33:34	820068.5	806871.9	22.31937	113.89156	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:34:24	820069.6	806859.5	22.31938	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:35:24	820069.6	806860.6	22.31938	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:36:24	820067.4	806857.5	22.31936	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:37:24	820069.6	806858.5	22.31938	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:37:53	820071.8	806867.8	22.3194	113.89152	0	15	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:38:24	820069.6	806861.6	22.31938	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:39:24	820069.6	806861.6	22.31938	113.89146	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:39:36	820071.8	806867.8	22.3194	113.89152	0	15	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:40:24	820067.4	806859.5	22.31936	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:41:24	820068.5	806859.5	22.31937	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:42:25	820067.4	806858.5	22.31936	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:4							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:49:26	820067.4	806858.5	22.31936	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:49:52	820070.7	806863.7	22.31939	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:50:26	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:51:26	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:52:26	820068.5	806862.6	22.31937	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:52:39	820072.9	806860.6	22.31941	113.89145	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:53:26	820066.3	806860.6	22.31935	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:54:26	820068.5	806858.5	22.31937	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:55:26	820065.2	806854.4	22.31934	113.89139	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:56:26	820066.3	806859.5	22.31935	113.89144	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:57:26	820068.5	806862.6	22.31937	113.89147	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:58:27	820069.6	806864.7	22.31938	113.89149	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:58:49	820076.2	806867.8	22.31944	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 22:59:27	820070.7	806861.6	22.31939	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:00:27	820070.7	806860.6	22.31939	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:01:28	820067.4	806863.6	22.31936	113.89148	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:01:51	820070.7	806860.6	22.31939	113.89145	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:02:28	820064.1	806859.5	22.31933	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:03:28	820065.2	806859.5	22.31934	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:04:28	820067.4	806863.6	22.31936	113.89148	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:05:28	820068.5	806861.6	22.31937	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:06:28	820065.2	806857.5	22.31934	113.89142	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:07:29	820070.7	806864.7	22.31939	113.89149	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:07:42	820068.5	806863.6	22.31937	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:08:30	820067.4	806858.5	22.31936	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:09:30	820068.5	806860.6	22.31937	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:10:30	820069.6	806862.6	22.31938	113.89147	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:10:46	820070.7	806860.6	22.31939	113.89145	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:11:30	820067.4	806860.6	22.31936	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:12:30	820069.6	806861.6	22.31938	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:13:30	820069.6	806861.6	22.31938	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:13:48	820066.3	806863.6	22.31935	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:14:30	820069.6	806865.7	22.31938	113.89145	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:15:30	820068.5	806864.7	22.31937	113.89149	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:15:35	820067.4	806867.8	22.31936	113.89152	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:16:30	820067.4	806860.6	22.31936	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:16:49	820067.4	806867.8	22.31936	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:17:30	820068.5	806862.6	22.31937	113.89147	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:18:30	820067.4	806859.5	22.31936	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:19:30	820068.5	806861.6	22.31937	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:20:30	820069.6	806861.6	22.31938	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:21:30	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:21:34	820071.8	806863.7	22.3194	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:22:30	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:22:43	820071.8	806863.7	22.3194	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:23:30	820067.4	806860.6	22.31936	113.89145	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:24:30	820069.6	806864.7	22.31938	113.89149	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:25:30	820067.4	806863.6	22.31936	113.89148	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:25:41	820070.7	806863.7	22.31939	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:26:30	820068.5	806860.6	22.31937	113.89145	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:27:34	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:28:35	820066.3	806859.5	22.31935	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:29:35	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:30:35	820069.6	806857.5	22.31938	113.89142	0	67	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:31:35	820070.7	806861.6	22.31939	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:31:40	820074	806867.8	22.31942	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:32:35	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:33:35	820067.4	806862.6	22.31936	113.89147	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:33:39	820071.8	806863.7	22.3194	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:34:35	820067.4	806861.6	22.31936	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:34:44	820072.9	806863.7	22.31941	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:35:35	820068.5	806861.6	22.31937	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:36:35	820068.5	806864.7	22.31937	113.89149	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:37:35	820067.4	806857.5	22.31936	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:38:35	820069.6	806860.6	22.31938	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:39:35	820065.2	806856.4	22.31934	113.89141	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:39:37	820070.7	806863.7	22.31939	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:40:36	820067.4	806858.5	22.31936	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:40:43	820070.7	806863.7	22.31939	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:41:36	820069.6	806864.7	22.31938	113.89149	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:42:37	820069.6	806862.6	22.31938	113.89147	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:43:37	820066.3	806865.7	22.31935	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:43:42	820072.9	806867.8	22.31941	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:44:37	820066.3	806859.5	22.31935	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:45:36	820069.6	806863.6	22.31938	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:45:37	820069.6	806861.6	22.31938	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:46:37	820068.5	806858.5	22.31937	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:46:42	820069.6	806863.6	22.31938	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:47:37	820067.4	806862.6	22.31936	113.89147	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:48:37	820069.6	806860.6	22.31938	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:49:37	820066.3	806861.6	22.31935	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:50:37	820069.6	806861.6	22.31938	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:51:37	820066.3	806857.5	22.31935	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:52:37	820069.6	806857.5	22.31938	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:52:41	820070.7	806863.7	22.31939	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:53:37	820065.2	806855.4	22.31934	113.8914	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:54:37	820067.4	806859.5	22.31936	113.89144	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:54:39	820074	806871.9	22.31942	113.89156	0	17.3	Other
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:55:38	820066.3	806862.6	22.31935	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:55:44	820074	806871.9	22.31942	113.89156	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:56:38	820067.4	806858.5	22.31936	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:57:38	820069.6	806862.6	22.31938	113.89147	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:58:38	820068.5	806859.5	22.31937	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	08-SEP-2021 23:59:39	820069.6	806862.6	22.31938	113.89147	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:00:39	820066.3	806859.5	22.31935	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:01:39	820066.3	806867.8	22.31935	113.89152	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:01:41	820066.3	806872.9	22.31935	113.89157	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:02:39	820066.3	806861.6	22.31935	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:03:39	820065.2	806862.6	22.31934	113.8			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:11:39	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:12:39	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:13:39	820065.2	806857.5	22.31934	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:13:41	820072.9	806867.8	22.31941	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:14:39	820066.3	806857.5	22.31935	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:15:35	820070.7	806863.7	22.31939	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:15:39	820067.4	806859.5	22.31936	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:16:39	820069.6	806862.6	22.31938	113.89147	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:16:41	820070.7	806863.7	22.31939	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:17:39	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:18:39	820070.7	806859.5	22.31939	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:19:39	820067.4	806859.5	22.31936	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:19:40	820070.7	806872.9	22.31939	113.89157	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:20:39	820068.5	806862.6	22.31937	113.89147	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:21:35	820070.7	806876	22.31939	113.8916	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:21:39	820065.2	806861.6	22.31934	113.89146	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:22:39	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:23:39	820065.2	806859.5	22.31934	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:24:39	820067.4	806860.6	22.31936	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:25:39	820068.5	806861.6	22.31937	113.89146	0.6	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:25:42	820072.9	806860.6	22.31941	113.89145	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:26:39	820068.5	806859.5	22.31937	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:27:39	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:28:40	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:28:40	820071.8	806867.8	22.3194	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:29:40	820067.4	806860.6	22.31936	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:30:40	820068.5	806857.5	22.31937	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:31:40	820072.9	806861.6	22.31941	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:31:40	820072.9	806867.8	22.31941	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:32:40	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:33:40	820072.9	806862.6	22.31941	113.89147	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:34:40	820067.4	806858.5	22.31936	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:35:40	820068.5	806858.5	22.31937	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:36:40	820068.5	806859.5	22.31937	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:37:40	820068.5	806861.6	22.31937	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:37:47	820072.9	806867.8	22.31941	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:38:40	820069.6	806864.7	22.31938	113.89149	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:39:41	820070.7	806861.6	22.31939	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:40:41	820066.3	806861.6	22.31935	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:41:40	820075.1	806867.8	22.31943	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:41:42	820068.5	806862.6	22.31937	113.89147	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:42:42	820067.4	806859.5	22.31936	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:43:35	820072.9	806863.7	22.31941	113.89148	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:43:43	820067.4	806862.6	22.31936	113.89147	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:44:42	820072.9	806863.7	22.31941	113.89148	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:44:43	820070.7	806861.6	22.31939	113.89146	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:45:43	820074	806863.7	22.31942	113.89148	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:46:35	820071.8	806867.8	22.3194	113.89152	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:46:43	820068.5	806861.6	22.31937	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:47:40	820072.9	806867.8	22.31941	113.89152	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:47:44	820067.4	806857.5	22.31936	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:48:44	820068.5	806861.6	22.31937	113.89146	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:49:45	820068.5	806859.5	22.31937	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:50:43	820079.6	806868.8	22.31947	113.89153	0	17.3	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:50:45	820067.4	806860.6	22.31936	113.89145	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:51:45	820069.6	806859.5	22.31938	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:52:34	820077.3	806871.9	22.31945	113.89156	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:52:45	820069.6	806860.6	22.31938	113.89145	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:53:35	820077.3	806871.9	22.31945	113.89156	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:53:45	820068.5	806860.6	22.31937	113.89145	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:54:45	820069.6	806861.6	22.31938	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:55:45	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:56:43	820071.8	806868.8	22.3194	113.89153	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:56:45	820071.8	806860.6	22.3194	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:57:45	820070.7	806861.6	22.31939	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:58:34	820066.3	806875	22.31935	113.89159	0	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:58:46	820069.6	806859.5	22.31938	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 00:59:47	820066.3	806857.5	22.31935	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:00:48	820069.6	806858.5	22.31938	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:01:48	820068.5	806860.6	22.31937	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:02:42	820070.7	806871.9	22.31939	113.89156	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:02:48	820069.6	806857.5	22.31938	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:03:48	820072.9	806862.6	22.31941	113.89147	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:04:48	820068.5	806858.5	22.31937	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:05:48	820071.8	806862.6	22.3194	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:06:49	820069.6	806861.6	22.31938	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:07:49	820067.4	806857.5	22.31936	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:08:43	820070.7	806867.8	22.31939	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:08:49	820067.4	806856.4	22.31936	113.89141	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:09:49	820068.5	806860.6	22.31937	113.89145	0.3	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:10:49	820066.3	806860.6	22.31935	113.89145	0.5	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:11:35	820071.8	806867.8	22.3194	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:11:49	820066.3	806856.4	22.31935	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:12:51	820072.9	806861.6	22.31941	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:13:52	820067.4	806862.6	22.31936	113.89147	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:14:40	820069.6	806868.8	22.31938	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:14:52	820070.7	806861.6	22.31939	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:15:52	820070.7	806862.6	22.31939	113.89147	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:16:53	820071.8	806858.5	22.3194	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:17:42	820071.8	806867.8	22.3194	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:17:53	820070.7	806861.6	22.31939	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:18:53	820068.5	806858.5	22.31937	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:19:53	820070.7	806859.5	22.31939	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:20:53	820071.8	806858.5	22.3194	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:21:53	820068.5	806861.6	22.31937	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:22:53	820068.5	806860.6	22.31937	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:23:41	820068.5	806868.8	22.31937	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:23:53	820065.2	806861.6	22.31934	113.89146	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:24:54	820068.5	806859.5	22.31937	1			



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:31:55	820070.7	806856.4	22.31939	113.89141	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:32:55	820069.6	806859.5	22.31938	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:33:55	820071.8	806859.5	22.3194	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:34:40	820074	806867.8	22.31942	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:34:55	820068.5	806858.5	22.31937	113.89143	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:35:45	820074	806867.8	22.31942	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:35:55	820071.8	806859.5	22.3194	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:36:26	820074	806867.8	22.31942	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:36:55	820071.8	806860.6	22.3194	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:37:35	820068.5	806867.8	22.31937	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:37:55	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:38:55	820069.6	806856.4	22.31938	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:40:35	820070.7	806863.7	22.31939	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:40:56	820069.6	806857.5	22.31938	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:41:40	820070.7	806863.7	22.31939	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:41:56	820069.6	806859.5	22.31938	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:42:56	820071.8	806859.5	22.3194	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:43:35	820071.8	806867.8	22.3194	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:43:56	820068.5	806857.5	22.31937	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:44:41	820072.9	806867.8	22.31941	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:44:56	820068.5	806859.5	22.31937	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:45:56	820067.4	806859.5	22.31936	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:46:56	820070.7	806857.5	22.31939	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:47:45	820070.7	806871.9	22.31939	113.89156	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:47:56	820068.5	806858.5	22.31937	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:48:56	820068.5	806861.6	22.31937	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:49:56	820068.5	806856.4	22.31937	113.89141	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:50:56	820068.5	806857.5	22.31937	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:51:56	820068.5	806859.5	22.31937	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:52:34	820074	806863.7	22.31942	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:52:56	820066.3	806855.4	22.31935	113.8914	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:53:41	820074	806863.7	22.31942	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:53:57	820069.6	806862.6	22.31938	113.89147	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:55:57	820069.6	806858.5	22.31938	113.89143	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:56:57	820069.6	806855.4	22.31938	113.8914	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:57:58	820071.8	806861.6	22.3194	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:58:34	820076.3	806859.5	22.31944	113.89144	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:59:45	820076.3	806859.5	22.31944	113.89144	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 01:59:58	820068.5	806858.5	22.31937	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:00:58	820069.6	806859.5	22.31938	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:01:58	820071.8	806861.6	22.3194	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:02:40	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:02:58	820070.7	806858.5	22.31939	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:03:58	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:04:58	820068.5	806859.5	22.31937	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:05:47	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:05:58	820066.3	806858.5	22.31935	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:07:58	820069.6	806860.6	22.31938	113.89145	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:08:58	820068.5	806858.5	22.31937	113.89143	0.3	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:09:58	820068.5	806860.6	22.31937	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:10:58	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:11:41	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:11:58	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:12:58	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:13:36	820072.9	806863.7	22.31941	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:13:58	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:14:44	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:14:58	820068.5	806858.5	22.31937	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:16:35	820069.6	806863.6	22.31938	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:16:58	820068.5	806859.5	22.31937	113.89144	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:17:40	820069.6	806863.6	22.31938	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:17:58	820068.5	806855.4	22.31937	113.8914	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:18:58	820069.6	806856.4	22.31938	113.89141	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:19:36	820071.8	806867.8	22.3194	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:19:58	820069.6	806860.6	22.31938	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:20:42	820072.9	806867.8	22.31941	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:20:58	820071.8	806861.6	22.3194	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:21:58	820069.6	806853.3	22.31938	113.89138	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:23:58	820070.7	806858.5	22.31939	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:24:58	820070.7	806863.7	22.31939	113.89148	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:25:36	820075.1	806863.7	22.31943	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:25:58	820070.7	806860.6	22.31939	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:26:41	820075.1	806863.7	22.31943	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:26:58	820067.4	806858.5	22.31936	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:27:58	820069.6	806861.6	22.31938	113.89146	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:28:36	820070.7	806867.8	22.31939	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:29:43	820070.7	806867.8	22.31939	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:29:59	820066.3	806858.5	22.31935	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:30:59	820067.4	806858.5	22.31936	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:31:59	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:32:59	820068.5	806861.6	22.31937	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:33:59	820070.7	806858.5	22.31939	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:34:59	820070.7	806856.4	22.31939	113.89141	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:35:45	820071.8	806863.7	22.3194	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:35:59	820068.5	806854.4	22.31937	113.89139	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:36:59	820069.6	806858.5	22.31938	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:37:35	820070.7	806863.7	22.31939	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:37:59	820067.4	806858.5	22.31936	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:39:59	820067.4	806855.4	22.31936	113.8914	0.4	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:40:59	820069.6	806857.5	22.31938	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:41:40	820069.6	806863.6	22.31938	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:41:59	820067.4	806855.4	22.31936	113.8914	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:42:59	820070.7	806856.4	22.31939	113.89141	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:43:36	820065.2	806863.6	22.31934	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:43:59	820071.8	806857.5	22.3194	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:44:44	820065.2	806863.6	22.31934	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:45:59	820068.5	806859.5	22.31937	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:46:59	820068.5	806856.4	22.31937	113.89141	0.4	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:47:47	820068.5	806867.8	22.31937	113.89152</			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:55:00	820068.5	806854.4	22.31937	113.89139	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:56:01	820068.5	806857.5	22.31937	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:57:01	820069.6	806856.4	22.31938	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:58:01	820072.9	806863.7	22.31941	113.89148	0	66	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:59:03	820071.8	806861.6	22.3194	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 02:59:41	820071.8	806860.6	22.3194	113.89145	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:00:03	820070.7	806863.7	22.31939	113.89148	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:01:03	820070.7	806858.5	22.31939	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:02:03	820068.5	806858.5	22.31937	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:02:35	820069.6	806867.8	22.31938	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:03:03	820067.4	806859.5	22.31936	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:03:40	820069.6	806867.8	22.31938	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:04:03	820071.8	806863.7	22.3194	113.89148	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:05:03	820067.4	806860.6	22.31936	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:05:35	820070.7	806863.7	22.31939	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:06:03	820066.3	806857.5	22.31935	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:07:03	820069.6	806861.6	22.31938	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:08:03	820069.6	806857.5	22.31938	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:08:37	820070.7	806867.8	22.31939	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:09:03	820071.8	806859.5	22.3194	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:09:45	820070.7	806867.8	22.31939	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:10:03	820069.6	806858.5	22.31938	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:11:03	820068.5	806860.6	22.31937	113.89145	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:11:36	820069.6	806867.8	22.31938	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:12:03	820067.4	806860.6	22.31936	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:13:03	820066.3	806860.6	22.31935	113.89145	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:14:03	820067.4	806857.5	22.31936	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:14:34	820070.7	806867.8	22.31939	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:15:03	820069.6	806859.5	22.31938	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:15:41	820070.7	806867.8	22.31939	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:16:03	820068.5	806858.5	22.31937	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:17:04	820068.5	806859.5	22.31937	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:18:04	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:19:04	820070.7	806858.5	22.31939	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:20:04	820069.6	806857.5	22.31938	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:20:34	820074	806861.6	22.31942	113.89146	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:21:05	820069.6	806859.5	22.31938	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:21:40	820074	806860.6	22.31942	113.89145	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:22:06	820069.6	806860.6	22.31938	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:23:06	820069.6	806860.6	22.31938	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:24:06	820067.4	806859.5	22.31936	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:24:43	820069.6	806863.6	22.31938	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:25:06	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:26:06	820069.6	806860.6	22.31938	113.89145	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:27:06	820069.6	806862.6	22.31938	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:28:06	820072.9	806862.6	22.31941	113.89147	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:29:07	820072.9	806862.6	22.31941	113.89147	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:30:07	820068.5	806857.5	22.31937	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:30:44	820068.5	806867.8	22.31937	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:31:07	820070.7	806861.6	22.31939	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:32:07	820067.4	806858.5	22.31936	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:32:36	820070.7	806867.8	22.31939	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:33:07	820068.5	806860.6	22.31937	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:34:08	820069.6	806858.5	22.31938	113.89143	0	67.1	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:35:08	820069.6	806859.5	22.31938	113.89144	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:36:08	820070.7	806862.6	22.31939	113.89147	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:36:40	820074	806863.7	22.31942	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:37:08	820067.4	806861.6	22.31936	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:38:09	820066.3	806857.5	22.31935	113.89142	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:38:36	820065.2	806868.8	22.31934	113.89153	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:39:09	820067.4	806860.6	22.31936	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:39:42	820065.2	806868.8	22.31934	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:40:09	820066.3	806855.4	22.31935	113.8914	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:40:35	820068.5	806867.8	22.31937	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:41:09	820065.2	806859.5	22.31934	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:41:40	820068.5	806867.8	22.31937	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:42:11	820068.5	806861.6	22.31937	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:43:11	820068.5	806864.7	22.31937	113.89149	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:43:35	820068.5	806867.8	22.31937	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:44:12	820067.4	806856.4	22.31936	113.89141	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:44:42	820068.5	806867.8	22.31937	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:45:12	820068.5	806857.5	22.31937	113.89142	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:46:12	820067.4	806856.4	22.31936	113.89141	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:46:35	820064.1	806867.8	22.31933	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:47:12	820067.4	806856.4	22.31936	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:47:40	820064.1	806867.8	22.31933	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:48:12	820067.4	806860.6	22.31936	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:49:12	820069.6	806857.5	22.31938	113.89142	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:50:12	820068.5	806860.6	22.31937	113.89145	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:50:42	820074	806867.8	22.31942	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:51:12	820070.7	806860.6	22.31939	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:52:12	820068.5	806858.5	22.31937	113.89143	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:53:12	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:53:43	820068.5	806868.8	22.31937	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:54:12	820070.7	806860.6	22.31939	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:55:12	820069.6	806860.6	22.31938	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:56:12	820067.4	806861.6	22.31936	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:57:12	820066.3	806857.5	22.31935	113.89142	1.3	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:58:12	820068.5	806859.5	22.31936	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:58:38	820070.7	806867.8	22.31939	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:59:12	820067.4	806856.4	22.31936	113.89141	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 03:59:43	820070.7	806867.8	22.31939	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:00:12	820069.6	806859.5	22.31938	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:01:13	820067.4	806857.5	22.31936	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:01:36	820067.4	806867.8	22.31936	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:02:14	820068.5	806857.5	22.31937	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:03:14	820070.7	806857.5	22.31939	113.89142	0.3	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:04:14	820072.9	806860.6	22.31941	113.89145	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:04:34	820064.1	806863.6	22.31933	1			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:10:36	820071.8	806867.8	22.3194	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:11:14	820068.5	806858.5	22.31937	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:11:43	820071.8	806867.8	22.3194	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:12:14	820070.7	806857.5	22.31939	113.89142	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:13:14	820070.7	806860.6	22.31939	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:13:35	820071.8	806867.8	22.3194	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:14:14	820070.7	806861.6	22.31939	113.89146	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:15:14	820067.4	806861.6	22.31936	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:16:14	820069.6	806862.6	22.31938	113.89147	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:16:35	820071.8	806863.7	22.3194	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:17:14	820068.5	806857.5	22.31937	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:17:42	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:18:15	820068.5	806858.5	22.31937	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:19:15	820068.5	806858.5	22.31937	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:20:15	820067.4	806857.5	22.31936	113.89142	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:21:15	820068.5	806861.6	22.31937	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:22:15	820066.3	806860.6	22.31935	113.89145	0.5	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:23:17	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:23:44	820072.9	806868.8	22.31941	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:24:17	820069.6	806858.5	22.31938	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:25:17	820068.5	806858.5	22.31937	113.89143	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:26:17	820067.4	806857.5	22.31936	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:27:17	820068.5	806856.4	22.31937	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:28:17	820067.4	806861.6	22.31936	113.89146	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:29:17	820065.2	806857.5	22.31934	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:29:41	820066.3	806863.6	22.31935	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:30:17	820064.1	806857.5	22.31933	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:31:17	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:32:17	820068.5	806861.6	22.31937	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:32:42	820074	806863.7	22.31942	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:33:17	820070.7	806859.5	22.31939	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:34:17	820069.6	806862.6	22.31938	113.89147	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:35:17	820070.7	806859.5	22.31939	113.89144	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:35:45	820075.1	806863.7	22.31943	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:36:17	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:37:17	820069.6	806861.6	22.31938	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:38:17	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:39:17	820069.6	806859.5	22.31938	113.89144	0.5	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:40:17	820067.4	806852.3	22.31936	113.89137	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:41:17	820066.3	806859.5	22.31935	113.89144	0.3	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:42:17	820064.1	806856.4	22.31933	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:43:17	820067.4	806858.5	22.31936	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:44:17	820067.4	806859.5	22.31936	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:44:40	820077.4	806867.8	22.31945	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:45:17	820067.4	806859.5	22.31936	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:46:17	820072.9	806859.5	22.31941	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:47:17	820069.6	806856.4	22.31938	113.89141	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:47:42	820076.3	806863.7	22.31944	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:48:18	820066.3	806857.5	22.31935	113.89142	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:49:18	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:49:37	820071.8	806863.7	22.3194	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:50:18	820070.7	806855.4	22.31939	113.8914	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:50:42	820071.8	806863.7	22.3194	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:51:18	820071.8	806860.6	22.3194	113.89145	0	66.6	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:52:18	820069.6	806861.6	22.31938	113.89146	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:53:18	820070.7	806860.6	22.31939	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:53:43	820070.7	806863.7	22.31939	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:54:19	820068.5	806859.5	22.31937	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:55:20	820067.4	806863.6	22.31936	113.89148	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:56:20	820067.4	806860.6	22.31936	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:56:41	820075.1	806867.8	22.31943	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:57:20	820068.5	806863.6	22.31937	113.89148	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:58:20	820067.4	806857.5	22.31936	113.89142	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:58:35	820074	806863.7	22.31942	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:59:20	820067.4	806859.5	22.31936	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 04:59:40	820074	806863.7	22.31942	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:00:20	820070.7	806859.5	22.31939	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:01:20	820070.7	806861.6	22.31939	113.89146	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:02:20	820070.7	806858.5	22.31939	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:02:43	820076.3	806863.7	22.31944	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:03:20	820069.6	806856.4	22.31938	113.89141	0.9	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:04:20	820069.6	806852.3	22.31938	113.89137	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:05:20	820069.6	806857.5	22.31938	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:05:33	820074	806863.7	22.31942	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:06:20	820069.6	806858.5	22.31938	113.89143	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:07:20	820069.6	806859.5	22.31938	113.89144	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:07:35	820074	806867.8	22.31942	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:08:20	820068.5	806858.5	22.31937	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:08:40	820074	806867.8	22.31942	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:09:20	820070.7	806858.5	22.31939	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:10:20	820068.5	806854.4	22.31937	113.89139	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:11:20	820068.5	806858.5	22.31937	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:11:41	820075.1	806868.8	22.31943	113.89153	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:12:20	820070.7	806863.7	22.31939	113.89148	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:13:20	820071.8	806861.6	22.3194	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:13:35	820067.4	806867.8	22.31936	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:14:20	820075.2	806859.5	22.31943	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:14:41	820067.4	806867.8	22.31936	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:15:22	820070.7	806856.4	22.31938	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:16:22	820070.7	806859.5	22.31939	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:17:22	820068.5	806857.5	22.31937	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:18:22	820068.5	806858.5	22.31937	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:19:22	820068.5	806855.4	22.31937	113.8914	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:20:22	820069.6	806857.5	22.31938	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:20:40	820075.1	806867.8	22.31943	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:21:22	820070.7	806857.5	22.31939	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:22:22	820067.4	806858.5	22.31936	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:23:22	820069.6	806856.4	22.31938	113.89141	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:23:43	820071.8	806863.7	22.3194				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:30:23	820070.7	806855.4	22.31939	113.8914	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:31:23	820070.7	806857.5	22.31939	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:31:34	820076.3	806863.7	22.31944	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:32:23	820068.5	806857.5	22.31937	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:33:24	820067.4	806858.5	22.31936	113.89143	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:34:24	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:34:34	820076.2	806867.8	22.31944	113.89152	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:35:24	820070.7	806859.5	22.31939	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:35:40	820076.2	806867.8	22.31944	113.89152	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:36:24	820066.3	806857.5	22.31935	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:37:24	820071.8	806860.6	22.3194	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:37:34	820071.8	806863.7	22.3194	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:38:24	820070.7	806858.5	22.31939	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:38:40	820071.8	806863.7	22.3194	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:39:24	820067.4	806856.4	22.31936	113.89141	0.4	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:40:24	820069.6	806858.5	22.31938	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:40:34	820071.8	806863.7	22.3194	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:41:24	820070.7	806860.6	22.31939	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:41:40	820071.8	806863.7	22.3194	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:42:24	820071.8	806860.6	22.3194	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:43:24	820072.9	806858.5	22.31941	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:43:36	820072.9	806863.7	22.31941	113.89148	0	12.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:44:24	820072.9	806856.4	22.31941	113.89141	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:44:41	820072.9	806863.7	22.31941	113.89148	0	12.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:45:24	820070.7	806859.5	22.31939	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:46:24	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:46:35	820072.9	806863.7	22.31941	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:47:24	820066.3	806859.5	22.31935	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:48:24	820066.3	806858.5	22.31935	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:49:25	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:50:25	820069.6	806859.5	22.31938	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:50:40	820070.7	806863.7	22.31939	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:51:25	820067.4	806856.4	22.31936	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:52:25	820069.6	806858.5	22.31938	113.89143	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:52:35	820071.8	806863.7	22.3194	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:53:25	820070.7	806859.5	22.31939	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:54:25	820067.4	806860.6	22.31936	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:55:25	820067.4	806861.6	22.31936	113.89146	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:56:26	820068.5	806864.7	22.31937	113.89149	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:56:42	820067.4	806867.8	22.31936	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:57:26	820067.4	806860.6	22.31936	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:58:26	820070.7	806861.6	22.31939	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:58:36	820071.8	806867.8	22.3194	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:59:26	820077.4	806859.5	22.31945	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 05:59:40	820072.9	806867.8	22.31941	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:00:26	820070.7	806860.6	22.31939	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:01:27	820069.6	806858.5	22.31938	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:01:35	820069.6	806867.8	22.31938	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:02:28	820070.7	806861.6	22.31939	113.89146	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:02:40	820069.6	806867.8	22.31938	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:03:29	820070.7	806859.5	22.31939	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:04:30	820070.7	806859.5	22.31939	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:04:35	820074	806867.8	22.31942	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:05:30	820069.6	806859.5	22.31938	113.89144	0	66.5	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:05:40	820074	806867.8	22.31942	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:06:30	820070.7	806856.4	22.31939	113.89141	0.3	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:07:30	820069.6	806860.6	22.31938	113.89145	0.4	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:08:30	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:08:44	820075.1	806863.7	22.31943	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:09:30	820066.3	806857.5	22.31935	113.89142	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:10:30	820070.7	806856.4	22.31939	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:10:35	820071.8	806861.6	22.3194	113.89146	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:11:30	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:11:40	820071.8	806860.6	22.3194	113.89145	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:12:30	820069.6	806857.5	22.31938	113.89142	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:13:30	820070.7	806861.6	22.31939	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:14:30	820068.5	806859.5	22.31937	113.89144	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:14:40	820072.9	806863.7	22.31941	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:15:30	820068.5	806855.4	22.31937	113.8914	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:16:30	820074.1	806857.5	22.31942	113.89142	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:16:34	820072.9	806867.8	22.31941	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:17:30	820067.4	806854.4	22.31936	113.89139	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:17:40	820072.9	806867.8	22.31941	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:18:30	820068.5	806857.5	22.31937	113.89142	3.7	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:19:30	820072.9	806858.5	22.31941	113.89143	0.3	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:20:30	820067.4	806857.5	22.31936	113.89142	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:20:41	820071.8	806867.8	22.3194	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:21:30	820068.5	806858.5	22.31937	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:22:30	820069.6	806858.5	22.31938	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:22:41	820078.5	806867.8	22.31946	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:23:30	820071.8	806860.6	22.3194	113.89145	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:23:47	820078.5	806867.8	22.31946	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:24:30	820070.7	806861.6	22.31939	113.89146	0.3	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:25:30	820072.9	806861.6	22.31941	113.89146	0.3	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:26:30	820070.7	806861.6	22.31939	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:27:30	820070.7	806861.6	22.31939	113.89146	0.5	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:28:30	820069.6	806860.6	22.31938	113.89145	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:29:31	820071.8	806863.7	22.3194	113.89148	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:29:41	820070.7	806863.7	22.31939	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:30:31	820069.6	806861.6	22.31938	113.89146	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:31:31	820070.7	806860.6	22.31939	113.89145	0.3	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:32:31	820069.6	806856.4	22.31938	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:33:31	820069.6	806860.6	22.31938	113.89145	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:34:31	820071.8	806860.6	22.3194	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:34:36	820070.7	806867.8	22.31939	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:35:32	820072.9	806858.5	22.31941	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:35:41	820070.7	806867.8	22.31939	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:36:32	820072.9	806857.5	22.31941	113.89142	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:37:32	820071.8	806859.5	22.3194</				



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:43:33	820070.7	806856.4	22.31939	113.89141	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:44:33	820070.7	806856.4	22.31939	113.89141	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:45:33	820070.7	806857.5	22.31939	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:45:42	820075.1	806863.7	22.31943	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:46:33	820074.1	806857.5	22.31942	113.89142	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:47:33	820071.8	806861.6	22.3194	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:47:35	820074	806863.7	22.31942	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:48:33	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:49:33	820067.4	806857.5	22.31936	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:50:33	820069.6	806857.5	22.31938	113.89142	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:50:35	820071.8	806863.7	22.3194	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:51:33	820070.7	806859.5	22.31939	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:51:40	820072.9	806863.7	22.31941	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:52:33	820068.5	806859.5	22.31937	113.89144	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:53:33	820069.6	806859.5	22.31938	113.89144	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:54:33	820068.5	806858.5	22.31937	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:55:33	820068.5	806856.4	22.31937	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:56:33	820068.5	806856.4	22.31937	113.89141	0.3	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:56:36	820071.8	806863.7	22.3194	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:57:33	820069.6	806859.5	22.31938	113.89144	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:57:42	820072.9	806863.7	22.31941	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:58:33	820074.1	806858.5	22.31942	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:59:33	820069.6	806858.5	22.31938	113.89143	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 06:59:36	820070.7	806867.8	22.31939	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:00:34	820067.4	806858.5	22.31936	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:00:42	820070.7	806867.8	22.31939	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:01:34	820067.4	806857.5	22.31936	113.89142	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:02:34	820066.3	806860.6	22.31935	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:03:34	820068.5	806858.5	22.31937	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:03:40	820076.3	806860.6	22.31944	113.89145	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:04:34	820067.4	806856.4	22.31936	113.89141	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:05:34	820068.5	806861.6	22.31937	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:06:34	820070.7	806858.5	22.31939	113.89143	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:06:40	820076.3	806863.7	22.31944	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:07:35	820067.4	806858.5	22.31936	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:08:36	820068.5	806861.6	22.31937	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:09:36	820068.5	806858.5	22.31937	113.89143	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:09:46	820077.4	806863.7	22.31945	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:10:36	820067.4	806860.6	22.31936	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:11:36	820067.4	806859.5	22.31936	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:12:36	820069.6	806857.5	22.31938	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:13:36	820069.6	806859.5	22.31938	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:14:36	820068.5	806859.5	22.31937	113.89144	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:15:36	820065.2	806856.4	22.31934	113.89141	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:15:39	820076.2	806871.9	22.31944	113.89156	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:16:36	820066.3	806856.4	22.31935	113.89141	0.8	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:17:36	820071.8	806860.6	22.3194	113.89145	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:18:36	820067.4	806861.6	22.31936	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:18:43	820074	806863.7	22.31942	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:19:36	820069.6	806858.5	22.31938	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:20:36	820069.6	806861.6	22.31938	113.89146	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:21:36	820066.3	806857.5	22.31935	113.89142	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:22:36	820064.1	806857.5	22.31933	113.89142	0.3	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:23:36	820067.4	806857.5	22.31936	113.89142	0	66.5	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:24:36	820071.8	806864.7	22.3194	113.89149	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:25:36	820069.6	806860.6	22.31938	113.89145	0.3	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:26:36	820066.3	806860.6	22.31935	113.89145	0.6	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:27:36	820068.5	806858.5	22.31937	113.89143	0	66	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:27:40	820071.8	806863.7	22.3194	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:28:36	820071.8	806865.7	22.3194	113.8915	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:29:36	820071.8	806859.5	22.3194	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:30:33	820076.3	806863.7	22.31944	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:30:36	820071.8	806860.6	22.3194	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:31:36	820069.6	806861.6	22.31938	113.89146	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:32:35	820076.3	806861.6	22.31944	113.89146	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:32:38	820070.7	806858.5	22.31939	113.89143	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:33:38	820069.6	806858.5	22.31938	113.89143	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:33:40	820076.3	806860.6	22.31944	113.89145	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:34:38	820074	806863.7	22.31942	113.89148	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:35:38	820069.6	806861.6	22.31938	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:36:39	820070.7	806858.5	22.31939	113.89143	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:36:43	820076.3	806863.7	22.31944	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:37:39	820067.4	806859.5	22.31936	113.89144	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:38:36	820076.3	806863.7	22.31944	113.89148	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:38:40	820067.4	806862.6	22.31936	113.89147	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:39:40	820069.6	806860.6	22.31938	113.89145	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:40:40	820067.4	806858.5	22.31936	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:41:40	820068.5	806860.6	22.31937	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:42:40	820064.1	806855.4	22.31933	113.8914	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:42:40	820074	806863.7	22.31942	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:43:40	820068.5	806860.6	22.31937	113.89145	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:44:40	820074	806866.7	22.31942	113.89151	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:45:40	820070.7	806861.6	22.31939	113.89146	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:45:41	820076.3	806863.7	22.31944	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:46:40	820068.5	806858.5	22.31937	113.89143	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:47:40	820067.4	806861.6	22.31936	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:47:40	820077.4	806867.8	22.31945	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:48:40	820069.6	806862.6	22.31938	113.89147	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:49:41	820069.6	806862.6	22.31938	113.89147	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:50:41	820075.1	806863.7	22.31943	113.89148	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:52:37	820075.2	806861.6	22.31943	113.89146	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:52:41	820066.3	806863.6	22.31935	113.89148	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:53:41	820067.4	806860.6	22.31936	113.89145	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:53:43	820075.2	806860.6	22.31943	113.89145	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:54:41	820069.6	806859.5	22.31938	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:55:42	820068.5	806859.5	22.31937	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:56:42	820067.4	806859.5	22.31936	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:57:42	820069.6	806862.6	22.31938	113.89147	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 07:58:42	820070.7	806862.6	22.31939	1			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:05:37	820071.8	806867.8	22.3194	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:05:43	820068.5	806863.6	22.31937	113.89148	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:06:43	820068.5	806860.6	22.31937	113.89145	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:06:43	820071.8	806867.8	22.3194	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:07:43	820066.3	806860.6	22.31935	113.89145	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:08:36	820075.1	806867.8	22.31943	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:08:43	820070.7	806861.6	22.31939	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:09:43	820068.5	806859.5	22.31937	113.89144	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:10:43	820072.9	806862.6	22.31941	113.89147	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:11:43	820070.7	806856.4	22.31939	113.89141	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:12:43	820070.7	806857.5	22.31939	113.89142	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:13:43	820071.8	806868.8	22.3194	113.89153	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:13:43	820070.7	806860.6	22.31939	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:14:43	820070.7	806858.5	22.31939	113.89143	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:15:43	820071.8	806861.6	22.3194	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:16:43	820072.9	806858.5	22.31941	113.89143	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:17:43	820070.7	806861.6	22.31939	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:18:35	820071.8	806868.8	22.3194	113.89153	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:18:45	820068.5	806858.5	22.31937	113.89143	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:19:41	820072.9	806868.8	22.31941	113.89153	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:19:45	820070.7	806861.6	22.31939	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:20:45	820072.9	806861.6	22.31941	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:21:38	820071.8	806867.8	22.3194	113.89152	0	20.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:21:45	820070.7	806859.5	22.31939	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:22:43	820072.9	806867.8	22.31941	113.89152	0	20.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:22:45	820072.9	806859.5	22.31941	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:23:45	820070.7	806857.5	22.31939	113.89142	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:24:46	820070.7	806858.5	22.31939	113.89143	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:25:46	820071.8	806859.5	22.3194	113.89144	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:26:46	820070.7	806860.6	22.31939	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:27:34	820075.1	806867.8	22.31943	113.89152	0	18	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:27:46	820072.9	806861.6	22.31941	113.89146	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:28:39	820075.1	806867.8	22.31943	113.89152	0	18	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:28:46	820072.9	806860.6	22.31941	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:29:47	820071.8	806858.5	22.3194	113.89143	0	66.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:30:35	820074	806863.7	22.31942	113.89148	0	18	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:30:47	820071.8	806862.6	22.3194	113.89147	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:31:40	820074	806863.7	22.31942	113.89148	0	18	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:31:47	820069.6	806860.6	22.31938	113.89145	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:32:47	820069.6	806860.6	22.31938	113.89145	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:33:47	820070.7	806860.6	22.31939	113.89145	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:34:46	820078.5	806863.7	22.31946	113.89148	0	18	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:34:47	820070.7	806861.6	22.31939	113.89146	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:35:48	820069.6	806862.6	22.31938	113.89147	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:36:48	820069.6	806861.6	22.31938	113.89146	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:37:48	820069.6	806861.6	22.31938	113.89146	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:38:48	820069.6	806861.6	22.31938	113.89146	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:39:36	820081.8	806867.8	22.31949	113.89152	0	337	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:39:48	820069.6	806857.5	22.31938	113.89142	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:40:41	820081.8	806867.8	22.31949	113.89152	0	337	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:40:48	820077.4	806856.5	22.31945	113.89141	0	67	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:41:48	820077.4	806857.5	22.31945	113.89142	0	68	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:42:48	820072.9	806859.5	22.31941	113.89144	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:43:48	820068.5	806863.6	22.31937	113.89148	0	67.9	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:44:48	820065.2	806863.6	22.31934	113.89148	0	68.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:45:35	820072.9	806871.9	22.31941	113.89156	0	150.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:45:48	820066.3	806861.6	22.31935	113.89146	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:46:39	820072.9	806871.9	22.31941	113.89156	0	150.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:46:48	820068.5	806859.5	22.31937	113.89144	0	67.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:47:48	820071.8	806859.5	22.3194	113.89144	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:48:49	820071.8	806859.5	22.3194	113.89144	0	67.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:49:49	820070.7	806861.6	22.31939	113.89146	0	67.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:50:49	820070.7	806865.7	22.31939	113.8915	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:51:49	820069.6	806862.6	22.31938	113.89147	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:52:41	820071.8	806868.8	22.3194	113.89153	0	150.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:52:49	820070.7	806860.6	22.31939	113.89145	0	68	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:53:49	820069.6	806859.5	22.31938	113.89144	0	67.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:54:35	820072.9	806871.9	22.31941	113.89156	0	150.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:54:49	820070.7	806859.5	22.31939	113.89144	0	77.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:55:49	820068.5	806860.6	22.31937	113.89145	0	78	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:56:49	820068.5	806860.6	22.31937	113.89145	0	79	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:57:49	820065.2	806856.4	22.31934	113.89141	0.4	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:58:49	820060.8	806841	22.3193	113.89126	0.6	76.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 08:59:50	820061.9	806844.1	22.31931	113.89129	0.6	78.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:00:50	820071.8	806868.8	22.3194	113.89153	0.7	80	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:01:39	820110.5	806931.7	22.31975	113.89214	0.1	358.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:01:50	820085	806903.9	22.31952	113.89187	1.7	84.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:02:44	820110.5	806932.8	22.31975	113.89215	0.1	358.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:02:50	820109.4	806922.5	22.31974	113.89205	0	78.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:03:50	820107.2	806916.3	22.31972	113.89199	0	76.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:04:35	820101.6	806926.6	22.31967	113.89209	0	180.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:04:50	820101.6	806911.1	22.31967	113.89194	0	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:05:50	820097.2	806913.2	22.31963	113.89196	0	79.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:06:53	820100.5	806915.2	22.31966	113.89198	0	77.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:07:53	820101.6	806917.3	22.31967	113.892	0	79	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:08:41	820104.9	806929.7	22.3197	113.89212	0	166.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:08:53	820100.5	806917.3	22.31966	113.892	0	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:09:53	820099.4	806918.3	22.31965	113.89201	0	80.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:10:35	820102.7	806923.5	22.31968	113.89206	0.2	256	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:10:53	820099.4	806917.3	22.31965	113.892	0	77.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:11:53	820099.4	806915.2	22.31965	113.89198	0.4	80.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:12:53	820079.4	806942	22.31947	113.89224	1.4	102.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:13:36	820054.9	807043.9	22.31925	113.89323	2.1	93.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:13:53	820061.6	806987.3	22.31931	113.89268	1.8	97.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:14:12	820052.6	807085.1	22.31923	113.89363	2.3	88.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:14:42	820054.9	807043.9	22.31925	113.89323	2.1	93.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:14:53	820053.8	807050.1	22.31924	113.89329	2.1	87.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:15:11	820072.4	807150.1	22.31941	113.89426	1.9	52.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:15:17	820052.6	807085.1	22.31923	113.89363			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:18:59	820207.3	807264.7	22.32063	113.89537	2.5	81.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:19:30	820230.5	807294.6	22.32084	113.89566	2.3	82.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:19:41	820280.1	807389.5	22.32129	113.89658	2.4	64.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:19:47	820243.7	807321.4	22.32096	113.89592	2.3	57.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:20:17	820262.5	807353.4	22.32113	113.89623	2.3	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:20:30	820268	807360.6	22.32118	113.8963	2.4	82.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:20:41	820308.8	807455.5	22.32155	113.89722	2.3	65.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:21:30	820298.9	807427.7	22.32146	113.89695	2.4	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:21:41	820340.8	807519.4	22.32184	113.89784	2.2	65.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:21:46	820308.8	807454.5	22.32155	113.89721	2.3	65.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:22:11	820351.8	807551.4	22.32194	113.89815	1.7	66.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:22:30	820332	807493.7	22.32176	113.89759	2.2	79	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:22:46	820340.8	807519.4	22.32184	113.89784	2.2	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:23:17	820351.8	807551.4	22.32194	113.89815	1.7	66.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:23:30	820356.2	807500.4	22.32198	113.89814	1.5	82.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:24:30	820368.4	807582.3	22.32209	113.89845	0.7	86.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:25:15	820407.1	807588.6	22.32244	113.89851	0.9	332.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:25:31	820386.1	807590.6	22.32225	113.89853	0.8	89.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:26:19	820407.1	807588.6	22.32244	113.89851	0.9	332.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:26:31	820410.4	807580.3	22.32247	113.89843	0.9	88.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:27:31	820433.7	807558.7	22.32268	113.89822	0.8	81.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:28:15	820447.1	807540.2	22.3228	113.89804	0.7	251.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:28:31	820445.9	807544.3	22.32279	113.89808	0.5	80.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:29:31	820443.8	807528.9	22.32277	113.89793	0.9	84.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:30:31	820425	807518.6	22.3226	113.89783	0.6	89.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:31:16	820412.7	807545.3	22.32249	113.89809	0	101	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:31:31	820412.8	807529.9	22.32249	113.89794	0.5	90.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:32:21	820412.7	807545.3	22.32249	113.89809	0	101	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:32:31	820411.6	807540.2	22.32248	113.89804	0	89.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:33:31	820413.9	807535	22.3225	113.89799	0	87.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:34:31	820413.9	807534	22.3225	113.89798	0	89.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:35:31	820416.1	807534	22.32252	113.89798	0	87.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:36:32	820415	807535	22.32251	113.89799	0	88.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:37:17	820416	807550.5	22.32252	113.89814	0.4	79.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:37:32	820415	807531.9	22.32251	113.89796	0	86.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:38:26	820416	807549.4	22.32252	113.89813	0.4	79.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:38:32	820413.8	807544.3	22.3225	113.89808	0.6	83.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:39:32	820410.5	807562.8	22.32247	113.89826	0.7	81.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:40:16	820421.5	807598.9	22.32257	113.89861	0.4	44.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:40:32	820411.6	807582.4	22.32248	113.89845	0.6	81.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:41:23	820421.5	807598.9	22.32257	113.89861	0.4	44.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:41:32	820419.3	807595.8	22.32255	113.89858	0	77.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:42:35	820419.3	807601	22.32255	113.89863	0.3	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:43:14	820420.3	807615.4	22.32256	113.89877	0.2	44.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:43:35	820415.9	807607.1	22.32252	113.89869	0	75.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:44:35	820419.2	807613.3	22.32255	113.89875	0	78.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:45:35	820420.4	807610.2	22.32256	113.89872	0	80.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:46:15	820424.8	807618.5	22.3226	113.8988	0	308.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:46:35	820421.5	807609.2	22.32257	113.89871	0	77.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:47:20	820424.8	807618.5	22.3226	113.8988	0	308.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:47:35	820420.4	807609.2	22.32256	113.89871	0	75.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:48:35	820431.4	807612.3	22.32266	113.89874	0.5	77.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:49:13	820435.8	807618.5	22.3227	113.8988	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:50:26	820435.8	807618.5	22.3227	113.8988	0	35.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:52:15	820437	807618.5	22.32271	113.8988	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:53:20	820437	807618.5	22.32271	113.8988	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:57:39	820432.5	807617.5	22.32267	113.89879	0	78.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 09:58:14	820438.1	807618.5	22.32272	113.8988	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:01:16	820440.3	807621.6	22.32274	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:02:13	820440.3	807622.6	22.32274	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:02:40	820430.3	807615.4	22.32265	113.89877	0	78.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:04:15	820435.8	807623.7	22.3227	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:05:22	820435.8	807623.7	22.3227	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:07:16	820434.7	807626.7	22.32269	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:10:15	820436.9	807621.6	22.32271	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:11:25	820436.9	807622.6	22.32271	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:13:16	820435.8	807623.7	22.3227	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:13:43	820432.5	807616.4	22.32267	113.89878	0	78.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:14:43	820432.5	807616.4	22.32267	113.89878	0	78.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:15:43	820433.6	807614.4	22.32268	113.89876	0	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:16:16	820435.8	807628.8	22.3227	113.8989	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:17:21	820436.9	807627.8	22.32271	113.89889	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:18:43	820432.5	807614.4	22.32267	113.89876	0	78.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:20:28	820435.8	807623.7	22.3227	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:20:43	820433.6	807614.4	22.32268	113.89876	0	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:22:14	820435.8	807626.8	22.3227	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:23:19	820436.9	807626.8	22.32271	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:26:25	820435.8	807618.5	22.3227	113.8988	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:26:43	820432.5	807614.4	22.32267	113.89876	0	77.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:27:43	820432.5	807614.4	22.32267	113.89876	0	79	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:28:14	820433.6	807621.6	22.32268	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:28:43	820432.5	807614.4	22.32267	113.89876	0	78.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:29:19	820433.6	807622.6	22.32268	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:29:43	820433.6	807615.4	22.32268	113.89877	0	78.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:30:43	820433.6	807615.4	22.32268	113.89877	0	78.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:31:43	820433.6	807615.4	22.32268	113.89877	0	79.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:32:28	820432.5	807623.7	22.32267	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:32:43	820432.5	807615.4	22.32267	113.89877	0	78.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:38:25	820434.7	807625.7	22.32269	113.89887	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:41:12	820436.9	807625.7	22.32271	113.89887	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:43:15	820432.5	807623.7	22.32267	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:44:21	820432.5	807623.7	22.32267	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:48:44	820431.4	807617.5	22.32266	113.89879	0	77.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:50:23	820434.7	807622.6	22.32269	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:52:14	820434.7	807626.7	22.32269	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:55:16	820438.1	807621.6	22.32272	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:56:27	820438.1	807622.6	22.32272	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:56:44	820431.4	807616.4	22.32266	113.89878	0	77.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 10:58:17	820433.6						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:14:44	820431.4	807617.5	22.32266	113.89879	0	77.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:16:15	820434.7	807618.5	22.32269	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:17:25	820434.7	807618.5	22.32269	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:19:15	820435.8	807626.8	22.32277	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:20:26	820436.9	807626.8	22.32271	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:20:47	820432.5	807614.4	22.32267	113.89876	0	77.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:22:14	820432.5	807623.7	22.32267	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:22:47	820432.5	807616.4	22.32267	113.89878	0	77.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:23:19	820432.5	807623.7	22.32267	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:25:18	820427	807623.6	22.32262	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:26:23	820427	807623.6	22.32262	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:27:50	820433.6	807614.4	22.32268	113.89876	0	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:28:15	820431.4	807626.7	22.32266	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:32:21	820429.2	807623.6	22.32264	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:37:17	820424.8	807626.7	22.3226	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:37:50	820431.4	807614.4	22.32266	113.89876	0	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:42:14	820431.4	807626.7	22.32266	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:42:50	820434.8	807611.3	22.32269	113.89873	0	78.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:43:19	820431.4	807626.7	22.32266	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:43:50	820431.4	807614.4	22.32266	113.89876	0	79.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:44:50	820433.6	807613.4	22.32268	113.89875	0	79.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:45:15	820430.3	807625.7	22.32265	113.89887	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:46:21	820430.3	807625.7	22.32265	113.89887	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:46:50	820431.4	807617.5	22.32266	113.89879	0.3	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:47:51	820432.5	807615.4	22.32267	113.89877	0	78.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:48:14	820429.2	807626.7	22.32264	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:49:51	820428.1	807614.4	22.32263	113.89876	0	79	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:50:51	820430.3	807618.5	22.32265	113.89888	0	79.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:51:14	820430.3	807625.7	22.32265	113.89887	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:52:20	820430.3	807625.7	22.32265	113.89887	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:54:13	820432.5	807626.7	22.32267	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:54:52	820431.4	807618.5	22.32266	113.89888	0	79.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:57:52	820430.3	807618.5	22.32265	113.89888	0	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:58:22	820428.1	807622.6	22.32263	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:58:52	820430.3	807617.5	22.32265	113.89879	0	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 11:59:52	820430.3	807616.4	22.32265	113.89878	0	80.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:00:17	820430.3	807621.6	22.32265	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:00:53	820431.4	807617.5	22.32266	113.89879	0	79.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:01:23	820430.3	807622.6	22.32265	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:01:53	820430.3	807615.4	22.32265	113.89877	0	78.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:02:53	820431.4	807618.5	22.32266	113.89888	0	78.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:03:14	820430.3	807623.6	22.32265	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:03:53	820430.3	807615.4	22.32265	113.89877	0	78.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:04:19	820430.3	807623.6	22.32265	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:05:53	820432.5	807615.4	22.32267	113.89877	0	78.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:06:15	820437	807618.5	22.32271	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:06:54	820432.5	807617.5	22.32267	113.89879	0	78.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:07:20	820437	807618.5	22.32271	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:09:14	820434.7	807623.7	22.32269	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:11:55	820431.4	807615.4	22.32266	113.89877	0	79.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:12:14	820432.5	807623.7	22.32267	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:12:55	820431.4	807617.5	22.32266	113.89879	0	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:13:19	820432.5	807623.7	22.32267	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:14:55	820430.3	807617.5	22.32265	113.89879	0	78.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:15:14	820432.5	807623.7	22.32267	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:15:55	820431.4	807616.4	22.32266	113.89878	0	79.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:16:19	820432.5	807623.7	22.32267	113.89885	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:16:55	820429.2	807615.4	22.32264	113.89877	0	79.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:17:55	820430.3	807615.4	22.32265	113.89877	0	78.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:18:15	820430.3	807621.6	22.32265	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:18:55	820431.4	807616.4	22.32266	113.89878	0	79.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:19:20	820430.3	807622.6	22.32265	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:19:55	820430.3	807616.4	22.32265	113.89878	0	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:20:55	820428.1	807615.4	22.32263	113.89877	0	78.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:21:14	820430.3	807623.6	22.32265	113.89885	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:23:56	820430.3	807614.4	22.32265	113.89876	0	79.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:24:14	820430.3	807618.5	22.32265	113.89888	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:25:22	820430.3	807618.5	22.32265	113.89888	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:26:56	820431.4	807615.4	22.32266	113.89877	0	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:27:15	820435.8	807621.6	22.32277	113.89883	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:27:57	820431.4	807617.5	22.32266	113.89879	0	79.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:28:23	820435.8	807622.6	22.32277	113.89884	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:28:57	820428.1	807616.4	22.32263	113.89878	0.5	79.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:30:13	820435.8	807625.7	22.32277	113.89887	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:30:57	820429.2	807614.4	22.32264	113.89876	0	81	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:32:57	820429.2	807614.4	22.32264	113.89876	0	80.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:33:14	820428.1	807625.7	22.32263	113.89887	0	35.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:34:19	820428.1	807625.7	22.32263	113.89887	0	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:34:57	820425.9	807613.3	22.32261	113.89875	0	80.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:36:57	820429.2	807618.5	22.32264	113.89888	0	79.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:37:57	820428.1	807611.3	22.32263	113.89873	0	80.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:38:57	820428.1	807615.4	22.32263	113.89877	0	80.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:39:14	820428.1	807623.6	22.32263	113.89885	0.2	143.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:40:19	820428.1	807623.6	22.32263	113.89885	0.2	143.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:40:57	820424.8	807611.3	22.3226	113.89873	0	85.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:41:57	820427	807606.1	22.32262	113.89868	0.4	87.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:42:14	820412.6	807604	22.32249	113.89866	0.6	235.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:42:58	820420.4	807603	22.32256	113.89865	0.6	99	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:43:23	820412.6	807603	22.32249	113.89865	0.6	235.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:43:58	820407.1	807588.6	22.32244	113.89851	0.6	108	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:44:58	820407.1	807587.5	22.32244	113.8985	0	103.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:45:14	820396	807600.9	22.32234	113.89863	0.3	87.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:45:58	820404.9	807589.6	22.32242	113.89852	0.3	105.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:46:19	820396	807600.9	22.32234	113.89863	0.3	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:46:58	820414.8	807595.8	22.32251	113.89858	0.5	107.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:47:58	820423.7	807605.1	22.32259	113.89867	0	101.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:48:15	820418.1	807613.3	22.32254	113.89875	0.1	35.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:48:58	820424.8	807604.1	22.3226	113.89866	0	104.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:49:20	820418.1	807613.3					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:58:20	820407	807629.8	22.32244	113.89891	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 12:59:58	820417	807621.6	22.32253	113.89883	0	114.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:00:58	820417	807623.6	22.32253	113.89885	0	114.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:01:58	820415.9	807624.7	22.32252	113.89886	0	114.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:02:58	820419.2	807627.8	22.32255	113.89889	0	113.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:03:14	820405.9	807634.9	22.32243	113.89896	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:03:58	820415.9	807625.7	22.32252	113.89887	0	113.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:04:19	820405.9	807634.9	22.32243	113.89896	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:04:58	820417	807624.7	22.32253	113.89886	0.9	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:05:58	820418.1	807623.6	22.32254	113.89885	0	113.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:06:13	820403.7	807633.9	22.32241	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:06:58	820418.1	807624.7	22.32254	113.89886	0	114.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:07:21	820403.7	807633.9	22.32241	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:07:58	820417	807625.7	22.32253	113.89887	0	115.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:08:58	820417	807625.7	22.32253	113.89887	0	115.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:09:15	820407	807629.8	22.32244	113.89891	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:09:58	820417	807620.5	22.32253	113.89882	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:10:24	820407	807629.8	22.32244	113.89891	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:10:58	820418.1	807623.6	22.32254	113.89885	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:11:58	820415.9	807626.7	22.32252	113.89888	0	114.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:12:15	820405.9	807630.8	22.32243	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:12:58	820415.9	807625.7	22.32252	113.89887	0	114.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:13:59	820413.7	807625.7	22.32255	113.89887	0	114.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:14:59	820419.2	807625.7	22.32255	113.89887	0	114.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:15:14	820405.9	807630.8	22.32243	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:15:59	820415.9	807626.7	22.32252	113.89888	0	114.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:16:22	820405.9	807630.8	22.32243	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:16:59	820417	807628.8	22.32253	113.89899	0	114.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:18:14	820405.9	807633.9	22.32243	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:18:59	820415.9	807623.6	22.32252	113.89885	0	114.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:19:23	820405.9	807633.9	22.32243	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:19:59	820413.7	807625.7	22.32255	113.89887	0	114.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:21:00	820413.7	807628.8	22.32255	113.89899	0	114.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:21:15	820405.9	807633.9	22.32243	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:22:01	820417	807628.8	22.32253	113.89899	0	114.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:22:19	820405.9	807633.9	22.32243	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:23:01	820419.2	807624.7	22.32255	113.89886	0	115.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:24:01	820418.1	807626.7	22.32254	113.89888	0	115.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:25:01	820415.9	807625.7	22.32252	113.89887	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:25:22	820405.9	807634.9	22.32243	113.89896	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:26:01	820412.6	807627.7	22.32249	113.89889	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:27:01	820411.5	807630.8	22.32248	113.89892	0	115.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:27:14	820400.4	807630.8	22.32238	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:28:02	820413.7	807627.7	22.32255	113.89889	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:28:23	820400.4	807630.8	22.32238	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:29:02	820412.6	807629.8	22.32249	113.89891	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:30:02	820417	807629.8	22.32253	113.89891	0	115.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:30:14	820399.3	807634.9	22.32237	113.89896	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:31:02	820415.9	807629.8	22.32252	113.89891	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:31:26	820399.3	807634.9	22.32237	113.89896	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:32:02	820415.9	807624.7	22.32252	113.89886	0	116.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:33:02	820413.7	807628.8	22.32255	113.89899	0	115.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:33:14	820398.2	807633.9	22.32236	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:34:02	820418.1	807625.7	22.32254	113.89887	0	115.4	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:34:19	820398.2	807633.9	22.32236	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:35:02	820415.9	807622.6	22.32252	113.89884	0	115.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:36:02	820413.7	807625.7	22.32255	113.89887	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:36:13	820397.1	807633.9	22.32235	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:37:02	820418.1	807630.8	22.32254	113.89892	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:37:20	820397.1	807633.9	22.32235	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:38:02	820419.2	807623.6	22.32255	113.89885	0	116.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:39:02	820419.2	807625.7	22.32255	113.89887	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:40:04	820413.7	807622.6	22.32255	113.89884	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:41:04	820414.8	807626.7	22.32251	113.89888	0	116	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:42:04	820414.8	807624.7	22.32251	113.89886	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:43:04	820413.7	807622.6	22.32255	113.89884	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:43:14	820396	807634.9	22.32234	113.89896	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:44:04	820411.5	807632.9	22.32248	113.89894	0	116.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:44:26	820396	807634.9	22.32234	113.89896	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:45:04	820414.8	807627.7	22.32251	113.89889	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:46:06	820417	807628.8	22.32253	113.89899	0	115.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:47:06	820414.8	807630.8	22.32251	113.89892	0	115.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:48:07	820411.5	807627.7	22.32248	113.89889	0	115.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:49:07	820414.8	807631.9	22.32251	113.89893	0	115.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:50:07	820415.9	807625.7	22.32252	113.89887	0	115.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:50:22	820399.3	807633.9	22.32237	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:51:07	820413.7	807621.6	22.32255	113.89883	0	115.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:52:07	820413.7	807623.6	22.32255	113.89885	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:52:15	820398.2	807630.8	22.32236	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:53:07	820414.8	807626.7	22.32251	113.89888	0	115.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:53:30	820398.2	807630.8	22.32236	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:54:07	820415.9	807629.8	22.32252	113.89891	0	116	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:55:07	820411.5	807630.8	22.32248	113.89892	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:56:08	820412.6	807625.7	22.32249	113.89887	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:56:20	820399.3	807633.9	22.32237	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:57:08	820413.7	807631.9	22.32255	113.89893	0	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:58:08	820412.6	807630.8	22.32249	113.89892	0	115.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:59:08	820413.7	807628.8	22.32255	113.89899	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 13:59:27	820397.1	807629.8	22.32235	113.89891	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:00:08	820410.4	807627.7	22.32247	113.89889	0	115.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:01:08	820415.9	807626.7	22.32252	113.89888	0	115	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:02:08	820415.9	807623.6	22.32252	113.89885	0	115.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:03:08	820412.6	807626.7	22.32249	113.89888	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:04:08	820413.7	807628.8	22.32255	113.89899	0	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:05:08	820412.6	807629.8	22.32249	113.89891	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:05:25	820397.1	807633.9	22.32235	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:06:08	820415.9	807624.7	22.32252	113.89886	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:07:08	820413.7	807628.8	22.32255	113.89899	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:08:0							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:14:23	820399.3	807633.9	22.32237	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:15:08	820411.5	807628.8	22.32248	113.8989	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:16:08	820415.9	807626.7	22.32252	113.89888	0.3	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:17:08	820418.1	807624.7	22.32254	113.89886	0	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:17:19	820399.3	807630.8	22.32237	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:18:08	820419.2	807623.6	22.32255	113.89885	0.6	115.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:19:08	820417	807623.6	22.32253	113.89885	0	116.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:20:08	820414.8	807624.7	22.32251	113.89886	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:21:08	820417	807622.6	22.32253	113.89884	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:22:08	820417	807624.7	22.32253	113.89886	0	117.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:22:26	820399.3	807626.7	22.32237	113.89888	0.1	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:23:08	820417	807624.7	22.32253	113.89886	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:24:09	820411.5	807624.6	22.32248	113.89886	0	117.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:25:09	820413.7	807626.7	22.3225	113.89888	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:26:09	820410.4	807627.7	22.32247	113.89889	0	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:27:09	820413.7	807626.7	22.3225	113.89888	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:28:09	820412.6	807623.6	22.32249	113.89885	0	116.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:29:09	820413.7	807627.7	22.3225	113.89889	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:30:09	820414.8	807624.7	22.32251	113.89886	0	118.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:30:16	820399.3	807625.7	22.32237	113.89887	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:31:10	820414.8	807622.6	22.32251	113.89884	0	116	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:31:29	820399.3	807625.7	22.32237	113.89887	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:32:10	820414.8	807625.7	22.32251	113.89887	0	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:33:10	820417	807622.6	22.32253	113.89884	0	115.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:33:14	820401.5	807629.8	22.32239	113.89891	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:34:10	820413.7	807622.6	22.3225	113.89884	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:35:10	820415.9	807625.7	22.32252	113.89887	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:36:10	820419.2	807625.7	22.32255	113.89887	0	115.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:37:10	820414.8	807625.7	22.32251	113.89887	0	116.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:38:11	820414.8	807626.7	22.32251	113.89888	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:39:11	820414.8	807625.7	22.32251	113.89887	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:40:11	820415.9	807624.7	22.32252	113.89886	0	117.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:41:11	820414.8	807628.8	22.32251	113.8989	0	116.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:41:28	820404.8	807630.8	22.32242	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:42:11	820413.7	807627.7	22.3225	113.89889	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:43:11	820415.9	807624.7	22.32252	113.89886	0	116.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:43:14	820400.4	807628.7	22.32238	113.8989	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:44:11	820420.3	807624.7	22.32256	113.89886	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:44:19	820400.4	807627.7	22.32238	113.89889	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:45:11	820419.2	807625.7	22.32255	113.89887	0.4	116.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:46:11	820418.1	807628.8	22.32254	113.8989	1	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:46:15	820399.3	807625.7	22.32237	113.89887	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:47:12	820419.2	807626.7	22.32255	113.89888	0	116.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:47:27	820399.3	807625.7	22.32237	113.89887	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:48:12	820419.2	807630.8	22.32255	113.89892	0.3	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:49:12	820421.4	807626.7	22.32257	113.89888	0.3	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:49:14	820391.5	807628.7	22.3223	113.8989	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:50:12	820422.5	807628.8	22.32258	113.8989	0.4	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:50:28	820391.5	807627.7	22.3223	113.89889	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:51:13	820418.1	807623.6	22.32254	113.89885	0	116.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:52:13	820417	807626.7	22.32253	113.89888	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:52:16	820394.9	807626.7	22.32233	113.89888	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:53:13	820418.1	807626.7	22.32254	113.89888	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:53:31	820394.9	807626.7	22.32233	113.89888	0	66.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:54:13	820420.3	807629.8	22.32256	113.89891	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:55:13	820404.8	807629.8	22.32242	113.89891	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:55:13	820417	807624.7	22.32253	113.89886	0.4	116.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:56:11	820404.8	807629.8	22.32242	113.89891	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:56:13	820415.9	807626.7	22.32252	113.89888	0	116.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:57:13	820413.7	807623.6	22.3225	113.89885	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:58:13	820413.7	807626.7	22.3225	113.89888	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:58:14	820405.9	807633.9	22.32243	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:59:13	820417	807621.6	22.32253	113.89883	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 14:59:19	820405.9	807633.9	22.32243	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:00:13	820417	807624.7	22.32253	113.89886	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:01:13	820419.2	807624.7	22.32255	113.89886	0	115.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:01:14	820407	807630.8	22.32244	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:02:13	820412.6	807622.6	22.32249	113.89884	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:02:26	820407	807630.8	22.32244	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:03:13	820417	807621.6	22.32253	113.89883	0	118.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:04:13	820419.2	807622.6	22.32255	113.89884	1.4	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:05:13	820414.8	807622.6	22.32251	113.89884	0	117.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:06:13	820412.6	807624.6	22.32249	113.89886	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:06:14	820410.4	807629.8	22.32247	113.89891	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:07:13	820414.8	807624.7	22.32251	113.89886	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:07:29	820410.4	807629.8	22.32247	113.89891	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:08:13	820415.9	807623.6	22.32252	113.89885	0	116.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:09:14	820418.1	807624.7	22.32254	113.89886	0	116.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:09:15	820410.4	807630.8	22.32247	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:10:12	820410.4	807630.8	22.32247	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:10:15	820417	807627.7	22.32253	113.89889	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:11:15	820413.7	807621.6	22.3225	113.89883	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:12:15	820408.1	807630.8	22.32245	113.89892	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:12:15	820417	807625.7	22.32253	113.89887	0	116.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:13:15	820413.7	807627.7	22.3225	113.89889	0	116	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:13:28	820408.1	807630.8	22.32245	113.89892	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:14:15	820412.6	807625.7	22.32249	113.89887	0	116	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:15:14	820405.9	807633.9	22.32243	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:15:15	820414.8	807622.6	22.32251	113.89884	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:16:16	820420.3	807624.7	22.32256	113.89886	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:17:14	820403.7	807633.9	22.32241	113.89895	0	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:17:16	820412.6	807623.6	22.32249	113.89885	0	116.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:18:16	820414.8	807623.6	22.32251	113.89885	0	117.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:18:25	820403.7	807633.9	22.32241	113.89895	0	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:19:16	820417	807623.6	22.32253	113.89885	0.5	118	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:20:16	820418.1	807623.6	22.32254	113.89885	0	116.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:21:17	820420.3	807623.6	22.32256	113.89885	0.6	116.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:22:17	820419.2	807623.6	22.32255	113.89885	0	116.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:29:19	820415.9	807626.7	22.32252	113.89888	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:30:19	820413.7	807628.8	22.3225	113.8989	0	116.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:30:19	820408.1	807629.8	22.32245	113.89891	0.1	66.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:31:19	820417	807625.7	22.32253	113.89887	0.3	117	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:32:15	820407	807634.9	22.32244	113.89896	0.1	71.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:32:19	820415.9	807626.7	22.32252	113.89888	0	115.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:33:19	820414.8	807623.6	22.32251	113.89885	0	117	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:33:34	820407	807634.9	22.32244	113.89896	0.1	71.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:34:19	820413.7	807627.7	22.3225	113.89889	0	117.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:35:19	820413.7	807625.7	22.3225	113.89887	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:36:19	820415.9	807625.7	22.32252	113.89887	0	116.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:37:19	820414.8	807625.7	22.32251	113.89887	0	117	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:38:15	820408.1	807629.8	22.32245	113.89891	0	71.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:38:19	820413.7	807626.7	22.3225	113.89888	0	115.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:39:19	820414.8	807623.6	22.32251	113.89885	0	114.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:39:28	820408.1	807629.8	22.32245	113.89891	0	71.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:40:19	820415.9	807624.7	22.32252	113.89886	0	113.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:41:14	820405.9	807630.8	22.32243	113.89892	0	71.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:41:19	820417	807626.7	22.32253	113.89888	0	112.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:42:19	820414.8	807624.7	22.32251	113.89886	0	112.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:43:19	820419.2	807623.6	22.32255	113.89885	0	112.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:44:17	820407	807628.8	22.32244	113.8989	0	71.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:44:19	820417	807625.7	22.32253	113.89887	0	112.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:45:19	820414.8	807625.7	22.32251	113.89887	0	112.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:45:30	820407	807627.7	22.32244	113.89889	0	71.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:46:19	820417	807625.7	22.32253	113.89887	0.4	113	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:47:19	820412.6	807626.7	22.32249	113.89888	0	112.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:48:19	820417	807624.7	22.32253	113.89886	0	111.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:49:19	820415.9	807626.7	22.32252	113.89888	0.7	111.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:50:19	820414.8	807627.7	22.32251	113.89889	0	112.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:51:19	820414.8	807623.6	22.32251	113.89885	0	112.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:51:27	820407	807627.7	22.32244	113.89889	0	71.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:52:19	820414.8	807625.7	22.32251	113.89887	0	111.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:53:13	820408.1	807628.8	22.32245	113.8989	0	71.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:53:19	820414.8	807624.7	22.32251	113.89886	0	112.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:54:19	820413.7	807623.6	22.3225	113.89885	0	111.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:55:19	820417	807622.6	22.32253	113.89884	0	111.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:56:19	820412.6	807619.5	22.32249	113.89881	0.6	107.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:57:19	820400.4	807610.2	22.32238	113.89872	0.3	121.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:57:27	820390.5	807613.3	22.32229	113.89875	0.4	222.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:58:19	820398.2	807603	22.32236	113.89865	0	119.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:58:42	820389.4	807605	22.32228	113.89867	0	262.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:59:15	820389.4	807605	22.32228	113.89867	0	262.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 15:59:19	820393.8	807599.9	22.32232	113.89862	0	113.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:00:20	820397.1	807600.9	22.32235	113.89863	0	114.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:01:21	820397.1	807604	22.32235	113.89866	0.5	118.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:02:21	820399.3	807609.2	22.32237	113.89871	0.3	107.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:03:21	820398.2	807590.6	22.32236	113.89853	1	94.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:04:21	820393.9	807564.9	22.32232	113.89828	0.9	92.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:05:13	820418.3	807544.3	22.32254	113.89808	0.3	30.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:05:22	820403.9	807534	22.32241	113.89798	0.9	83	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:06:20	820418.3	807544.3	22.32254	113.89808	0.3	30.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:06:22	820419.4	807533	22.32255	113.89797	0.3	89.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:07:23	820422.7	807538.1	22.32258	113.89802	0.4	87.2	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:08:16	820386.1	807574.1	22.32225	113.89837	1.4	169.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:08:23	820416	807554.6	22.32252	113.89818	1	92.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:09:24	820385	807566.9	22.32224	113.8983	1.4	87	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:09:31	820386.1	807574.1	22.32225	113.89837	1.4	169.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:10:24	820351.8	807575.1	22.32194	113.89838	1	86	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:11:13	820295.4	807504.9	22.32143	113.8977	1.5	251.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:11:45	820308.7	807521.4	22.32155	113.89786	1.7	94.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:12:00	820305.4	807510.1	22.32152	113.89775	1.6	95.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:12:25	820295.4	807503.9	22.32143	113.89769	1.5	251.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:13:00	820296.6	807459.6	22.32144	113.89726	1.8	88.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:13:41	820286.8	807402.9	22.32135	113.89671	0.8	187	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:13:44	820294.5	807429.7	22.32142	113.89697	1.5	267.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:14:00	820289	807410.1	22.32137	113.89678	1.2	68	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:14:41	820233.6	807425.5	22.32087	113.89693	2.1	206.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:14:46	820287.9	807402.9	22.32136	113.89671	0.8	187	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:15:46	820233.6	807425.5	22.32087	113.89693	2.1	206.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:15:46	820242.4	807419.3	22.32095	113.89687	1.6	129.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:16:46	820204.8	807386.3	22.32061	113.89655	1.5	276.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:17:47	820178.4	807330.6	22.32037	113.89601	2.2	278.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:18:39	820114.4	807193.4	22.31979	113.89468	2.7	247.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:18:47	820147.5	807267.7	22.32009	113.8954	2.7	266.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:19:36	820075.8	807101.7	22.31944	113.89379	3.9	250.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:19:43	820114.4	807193.4	22.31979	113.89468	2.7	247.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:19:44	820115.5	807195.5	22.3198	113.8947	2.7	270	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:20:06	820057.1	807041.9	22.31927	113.89321	4.1	252.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:20:30	820087.9	807126.4	22.31955	113.89403	3.7	271.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:20:42	820075.8	807101.7	22.31944	113.89379	3.9	250.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:21:07	820017.5	806918.2	22.31891	113.89201	4.2	253	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:21:30	820046.1	807008.9	22.31917	113.89289	4.1	274.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:21:45	820035.1	806977.9	22.31907	113.89259	4.1	252.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:22:30	820007.6	806886.2	22.31882	113.8917	4	271.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:22:37	819952.5	806729.5	22.31832	113.89018	4.2	247.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:22:43	819995.4	806852.2	22.31871	113.89137	4.2	251.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:23:30	819963.5	806759.4	22.31842	113.89047	4.3	269.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:23:38	819900.7	806604.7	22.31785	113.88897	4.2	247.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:23:49	819952.5	806730.5	22.31832	113.89019	4.2	247.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:24:14	819926	806662.5	22.31808	113.88953	4.1	246.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:24:30	819913.9	806640.8	22.31797	113.88932	4.5	269.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:24:39	819851.1	806480	22.3174	113.88776	4.2	247.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:25:30	819861	806519.1	22.31749	113.88814	4.4	270.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:25:37	819800.4	806363.4	22.31694	113.88663	4.2	246.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:25:44	819851.1	806480	22.3174	113.88776	4.2	247.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:26:31	819811.4	806392.3	22.31704	113.88691	4.6	269.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:26:38	819748.6	806242.8	22.31647	113.			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:30:31	819659.6	805881	22.31566	113.88195	4.2	276.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:30:38	819635.5	805714	22.31544	113.88033	4.4	266.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:30:52	819655.2	805849	22.31562	113.88164	4.4	260.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:31:31	819638.8	805746	22.31547	113.88064	4	279	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:31:39	819631.4	805570.8	22.3154	113.87894	4.4	269.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:31:42	819635.5	805713	22.31544	113.88032	4.4	266.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:32:31	819630.2	805611	22.31539	113.87933	4.6	280.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:32:39	819636.1	805431.7	22.31544	113.87759	4.4	274.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:33:31	819633.8	805468.8	22.31542	113.87795	4.5	283.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:33:37	819647.4	805299.8	22.31554	113.87631	4.3	275	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:33:45	819636.1	805431.7	22.31544	113.87759	4.4	274.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:34:31	819645.1	805332.8	22.31552	113.87663	4.2	282.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:34:38	819664.3	805164.9	22.31569	113.875	4.3	278.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:34:41	819647.4	805299.8	22.31554	113.87631	4.3	275	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:35:32	819662	805192.7	22.31567	113.87527	5	287	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:35:38	819680.1	805026.9	22.31583	113.87366	4.3	272.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:35:42	819665.4	805164.9	22.31557	113.875	4.3	278.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:36:19	819673.3	805090.7	22.31577	113.87428	4.3	277.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:36:32	819681.1	805060.9	22.31584	113.87399	4.1	282.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:36:38	819669.3	804883.6	22.31573	113.87227	4.8	262	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:37:32	819678.1	804916.6	22.31581	113.87259	4.5	283.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:37:38	819659.6	804740.4	22.31564	113.87088	4.4	272.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:37:46	819669.3	804883.6	22.31573	113.87227	4.8	262	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:38:32	819660.7	804768.2	22.31565	113.87115	4.5	296.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:38:41	819684.2	804623	22.31586	113.86974	3.3	291	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:38:43	819659.6	804740.4	22.31564	113.87088	4.4	272.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:39:32	819675.3	804644.6	22.31578	113.86995	3.1	318.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:39:37	819734.2	804553	22.31631	113.86906	2.7	319.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:39:46	819684.2	804621.9	22.31586	113.86973	3.3	291	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:40:32	819722	804558.1	22.3162	113.86911	3.9	343.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:40:38	819801.8	804508.8	22.31692	113.86863	2.4	336	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:40:42	819734.2	804554	22.31631	113.86907	2.7	319.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:41:32	819789.6	804511.9	22.31681	113.86866	3	355.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:41:42	819801.8	804508.8	22.31692	113.86863	2.4	336	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:42:14	819837.3	804493.5	22.31724	113.86848	2.4	340.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:42:32	819855	804484.2	22.3174	113.86839	2.3	0.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:42:38	819945.9	804467.9	22.31822	113.86823	2.3	354.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:43:33	819931.5	804463.8	22.31809	113.86819	2.6	20.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:43:37	820017.9	804468.1	22.31887	113.86823	2.2	359.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:43:43	819945.9	804467.9	22.31822	113.86823	2.3	354.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:44:04	819982.4	804465.9	22.31855	113.86821	2.3	356.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:44:10	820061.1	804462	22.31926	113.86817	2.4	358.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:44:33	820006.8	804461.9	22.31877	113.86817	2.7	25.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:45:16	820061.1	804462	22.31926	113.86817	2.4	358.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:45:33	820082.1	804460	22.31945	113.86815	1.8	18.3	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:46:33	820174	804463.2	22.32028	113.86818	3.5	32.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:46:40	820295.8	804491.3	22.32138	113.86845	3.2	24.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:47:33	820269.2	804483	22.32114	113.86837	4	52.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:47:37	820374.3	804547.1	22.32209	113.86899	3.3	38.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:47:44	820295.8	804491.3	22.32138	113.86845	3.2	24.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:48:08	820416.3	804581.2	22.32247	113.86932	3.4	40.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:48:33	820359.9	804531.6	22.32196	113.86884	3.6	60.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:48:50	820374.3	804547.1	22.32209	113.86899	3.3	38.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:49:33	820442.8	804601.9	22.32271	113.86952	4.5	61.7	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:49:38	820525.7	804687.5	22.32346	113.87035	3.4	55.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:49:51	820455	804613.2	22.32282	113.86963	3.2	36.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:50:33	820515.8	804670	22.32337	113.87018	3.6	72.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:50:35	820525.7	804687.5	22.32346	113.87035	3.4	55.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:50:38	820560.9	804790.6	22.32378	113.87135	3.5	77	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:51:33	820563.2	804768	22.3238	113.87113	3.6	82.4	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:51:41	820596.1	804906.1	22.3241	113.87247	3.6	68.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:51:43	820560.9	804790.6	22.32378	113.87135	3.5	77	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:52:33	820590.6	804877.2	22.32405	113.87219	4.1	77.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:52:39	820635.8	805005.1	22.32446	113.87343	3.5	69.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:52:53	820596.1	804906.1	22.3241	113.87247	3.6	68.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:53:33	820630.3	804980.3	22.32441	113.87319	3.5	77.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:53:44	820635.8	805005.1	22.32446	113.87343	3.5	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:54:33	820667.7	805083.4	22.32475	113.87419	4.6	81.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:54:41	820695.1	805218.5	22.32325	113.8755	3.3	75.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:55:13	820680.9	805157.7	22.32487	113.87491	3.4	76.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:55:33	820693	805190.6	22.32498	113.87523	3	80.2	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:55:39	820723.7	805313.3	22.32526	113.87642	3.2	69.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:56:10	820739.2	805362.8	22.3254	113.8769	3.1	69.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:56:33	820721.6	805292.7	22.32524	113.87622	3.6	80.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:56:50	820723.8	805312.3	22.32526	113.87641	3.2	69.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:57:08	820775.5	805451.5	22.32573	113.87776	3.2	67	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:57:33	820753.5	805383.4	22.32553	113.8771	3.1	79.7	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:58:14	820775.5	805451.5	22.32573	113.87776	3.2	67	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:58:33	820795.4	805477.3	22.32591	113.87801	3.2	81.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:58:37	820816.2	805594.8	22.3261	113.87915	3.3	82.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:59:11	820822.7	805655.6	22.32616	113.87974	3.1	76.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:59:33	820821.8	805575.2	22.32615	113.87896	3.5	85.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 16:59:42	820816.2	805594.8	22.3261	113.87915	3.3	82.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:00:18	820822.7	805654.5	22.32616	113.87973	3.1	76.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:00:33	820836	805676.2	22.32628	113.87994	3.5	79.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:00:38	820884.5	805784.5	22.32672	113.88099	3.2	55.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:01:33	820875.7	805763.8	22.32664	113.88079	3.1	77.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:01:38	820936.4	805871.1	22.32719	113.88183	3.1	63.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:01:59	820884.5	805784.5	22.32672	113.88099	3.2	55.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:02:33	820928.7	805846.4	22.32712	113.88159	2.5	80.1	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:02:38	820973.8	805961.8	22.32753	113.88271	3.1	68.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:02:43	820936.4	805871.1	22.32719	113.88183	3.1	63.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:03:33	820969.5	805940.2	22.32749	113.8825	3.7	81.8	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:03:39	821011.3	806049.5	22.32787	113.88356	3.1	66.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:03:44	820973.8	805961.8	22.32753	113.88271	3.1	68.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:04:14	820993.7	806007.2	22.32771	113.88315	3.1	68.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:04:33	821008	806033	22.32784	113.8834	3.9	81.5	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:05:13	821033.4	806099					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:08:43	821195.5	806419.7	22.32954	113.88715	3.5	68.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:09:08	821258.4	806577.4	22.33011	113.88868	3.5	63.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:09:35	821229.7	806506.3	22.32985	113.88799	3.5	79.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:09:55	821236.3	806527.9	22.32991	113.8882	3.6	67.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:10:12	821258.4	806577.4	22.33011	113.88868	3.5	63.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:10:36	821278.2	806607.3	22.33029	113.88897	3.4	76.9	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:10:39	821345.6	806721.8	22.3309	113.89008	3.6	59.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:11:36	821334.5	806702.2	22.3308	113.88989	6.1	77.6	HAMU
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:11:52	821345.6	806721.8	22.3309	113.89008	3.6	59.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:12:07	821409.5	806866.2	22.33148	113.89148	3.7	71.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:12:40	821430.4	806929.1	22.33167	113.89209	3.7	72.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:12:56	821390.8	806816.7	22.33131	113.891	3.6	68.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:13:57	821430.4	806929.1	22.33167	113.89209	3.7	72.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:14:07	821489.9	807087.8	22.33221	113.89363	3.7	64.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:14:39	821518.6	807141.5	22.33247	113.89415	3.8	62.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:14:57	821469	807036.3	22.33202	113.89313	3.7	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:15:09	821547.3	807195.1	22.33273	113.89467	3.8	59.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:16:00	821518.6	807141.5	22.33247	113.89415	3.8	62.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:16:43	821572.7	807248.7	22.33296	113.89519	3.9	62.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:17:07	821644.3	807421.9	22.33361	113.89687	4.2	75.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:17:40	821657.5	807492	22.33373	113.89755	4.2	80.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:17:50	821625.6	807358	22.33344	113.89625	4	70.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:18:37	821672.8	807620.8	22.33387	113.8988	4.4	87	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:18:55	821657.5	807492	22.33373	113.89755	4.2	80.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:19:42	821672.8	807620.8	22.33387	113.8988	4.4	87	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:20:08	821672.8	807620.8	22.33387	113.8988	4.4	87	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:20:37	821697.7	807894.9	22.3341	113.90146	4.2	80	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:21:41	821697.7	807893.8	22.3341	113.90145	4.2	80	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:22:08	821739.4	808097.9	22.33448	113.90343	4.4	77.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:23:45	821755.9	808170	22.33463	113.90413	4.6	75.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:24:07	821813.1	808375.1	22.33515	113.90612	4.7	76.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:24:42	821794.4	808300.9	22.33498	113.9054	4.7	75.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:24:43	821835.1	808460.7	22.33535	113.90695	4.8	74.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:25:48	821835.1	808460.7	22.33535	113.90695	4.8	74.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:26:07	821905.6	808662.7	22.33599	113.90891	4.9	67.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:26:42	821877	808594.7	22.33573	113.90825	4.8	68.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:27:07	821969.6	808805	22.33657	113.91029	4.9	63	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:27:43	821937.6	808733.9	22.33628	113.9096	5	66.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:28:07	822039.1	808944.2	22.3372	113.91164	5.1	62.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:28:46	822009.3	808885.4	22.33693	113.91107	5	62.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:29:12	822039.1	808944.2	22.3372	113.91164	5.1	62.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:30:07	822174.8	809245.3	22.33843	113.91456	5.5	71.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:31:00	822150.6	809178.3	22.33821	113.91391	5.4	70	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:31:07	822228.8	809417.4	22.33892	113.91623	5.6	69.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:31:45	822204.5	809337	22.3387	113.91545	5.6	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:32:07	822288.3	809574.1	22.33946	113.91775	5.5	68	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:32:44	822260.7	809500.9	22.33921	113.91704	5.5	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:33:07	822351.1	809730.8	22.34003	113.91927	5.8	68.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:33:37	822384.2	809818.4	22.34033	113.92012	5.7	68.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:33:45	822321.4	809657.6	22.33976	113.91856	5.6	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:34:12	822351.1	809730.8	22.34003	113.91927	5.8	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:36:07	822576.2	810233.9	22.34207	113.92415	6	64.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:36:42	822536.5	810153.4	22.34171	113.92337	5.8	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:37:38	822687.6	810485.4	22.34308	113.92659	5.9	65.5	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:37:42	822612.6	810314.3	22.3424	113.92493	6	65	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:38:39	822768.2	810656.5	22.34381	113.92825	5.8	64.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:38:42	822687.6	810485.4	22.34308	113.92659	5.9	65.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:39:14	822728.5	810573	22.34345	113.92744	5.9	64.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:39:41	822845.4	810821.5	22.34451	113.92985	5.8	64.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:40:46	822846.5	810821.5	22.34452	113.92985	5.8	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:41:07	822948	811073	22.34544	113.93229	6.1	68.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:41:38	822984.4	811162.7	22.34577	113.93316	6.3	69.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:41:40	822912.7	810981.3	22.34512	113.9314	6.1	68.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:42:41	822984.4	811162.7	22.34577	113.93316	6.3	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:43:08	823070.3	811447.1	22.34655	113.93592	6.3	73.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:43:14	823016.3	811262.6	22.34606	113.93413	6.2	71.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:43:39	823096.7	811546	22.34679	113.93688	6.5	74.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:44:44	823096.7	811546	22.34679	113.93688	6.5	74.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:45:11	823122.1	811636.7	22.34702	113.93776	6.5	74.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:46:08	823246.6	812028.4	22.34815	113.94156	6.4	71.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:46:44	823217.9	811937.7	22.34789	113.94068	6.4	71.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:47:08	823310.5	812214.9	22.34873	113.94337	6.6	70.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:48:08	823384.4	812405.6	22.3494	113.94522	6.4	68.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:48:38	823420.8	812497.3	22.34973	113.94611	6.3	67.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:48:41	823345.8	812311.8	22.34905	113.94431	6.4	68.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:49:39	823501.4	812680.8	22.35046	113.94789	6.1	65.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:49:44	823420.8	812497.3	22.34973	113.94611	6.3	67.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:50:43	823501.4	812680.8	22.35046	113.94789	6.1	65.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:51:07	823628.3	812935.4	22.35161	113.95036	6.1	59.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:51:37	823676.9	813016.9	22.35205	113.95115	5.8	58.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:51:43	823583.1	812849.9	22.3512	113.94953	6.2	61.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:52:37	823756.5	813141.6	22.35277	113.95236	4.4	57.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:53:12	823718.9	813082.9	22.35243	113.95179	4.6	58.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:54:08	823862.5	813295.3	22.35373	113.95385	3.2	49.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:54:44	823830.5	813260.2	22.35344	113.95351	3.8	54.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:55:07	823928.9	813366.4	22.35433	113.95454	3.4	43.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:55:44	823897.9	813331.4	22.35405	113.9542	2.9	44.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:56:08	824022.9	813445.9	22.35518	113.95531	4.1	39.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:56:41	824079.3	813492.3	22.35569	113.95576	4.1	38	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:56:43	823974.2	813405.6	22.35474	113.95492	3.8	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:57:46	824079.3	813492.3	22.35569	113.95576	4.1	38	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:58:08	824232	813605.8	22.35707	113.95686	4.2	36.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:58:37	824278.4	813644	22.35749	113.95723	4.1	43.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:58:42	824176.6	813565.6	22.35657	113.95647	4.2	35.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 17:59:42	824278.4	813644	22.35749	113.95723	4.1	43.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:00:08	824418.9	813763.7	22.35876	113.95839	3.9	36.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:00:12	824324.9	813685.3	22.35791	113.95763	3.9	42.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:01:06	824517.3	813826.7	22.35965	113.959	3.8		

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:06:37	824866.8	814135.2	22.36281	113.96199	2.6	354.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:06:43	824793.7	814135	22.36215	113.96199	2.1	17	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:07:42	824866.8	814135.2	22.36281	113.96199	2.6	354.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:08:06	824976.4	814133.2	22.3638	113.96197	1.5	356.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:08:43	824948.8	814133.2	22.36355	113.96197	2.3	0.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:09:07	824999.7	814124	22.36401	113.96188	0.2	294.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:09:42	824995.3	814129.2	22.36397	113.96193	0.9	347.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:13:14	824995.4	814055	22.36397	113.96121	0.8	275.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:15:10	824996.5	814021	22.36398	113.96088	0.1	239.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:16:15	824996.5	814021	22.36398	113.96088	0.1	239.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:16:16	824996.5	814021	22.36398	113.96088	0.1	239.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:18:14	824986.6	814021	22.36389	113.96088	0	238	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:19:19	824986.6	814021	22.36389	113.96088	0	238	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:21:09	824992.1	814021	22.36394	113.96088	0	241.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:24:08	824991	814021	22.36393	113.96088	0.1	241.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:25:14	824991	814021	22.36393	113.96088	0.1	241.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:28:10	824986.6	814018.9	22.36389	113.96086	0	265.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:29:15	824986.6	814020	22.36389	113.96087	0	265.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:35:16	824984.4	814021	22.36387	113.96088	0	264	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:37:09	824987.7	814021	22.3639	113.96088	0	259.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:41:15	824984.4	814021	22.36387	113.96088	0	257.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:43:08	824984.4	814021	22.36387	113.96088	0	257.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:47:15	824987.7	814017.9	22.3639	113.96085	0	239.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:48:08	824987.7	814018.9	22.3639	113.96086	0	255	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:51:12	824989.9	814024.1	22.36392	113.96091	0.5	259.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:52:18	824989.9	814024.1	22.36392	113.96091	0.5	259.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:54:09	824985.5	814024.1	22.36388	113.96091	0	259.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 18:58:17	824985.5	814024.1	22.36388	113.96091	0	259.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:00:09	824984.4	814018.9	22.36387	113.96086	0	259.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:04:14	824986.6	814020	22.36389	113.96087	0	259.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:09:09	824989.9	814014.8	22.36392	113.96082	0	259.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:10:14	824989.9	814015.9	22.36392	113.96083	0	259.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:16:14	824984.4	814020	22.36387	113.96087	0	262.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:18:07	824988.8	814014.8	22.36391	113.96082	0	255.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:21:47	824991	814014.8	22.36393	113.96082	0	103.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:22:17	824988.8	814015.8	22.36391	113.96083	0	103.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:22:18	824991	814014.8	22.36393	113.96082	0	95.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:23:47	824983.2	814021	22.36386	113.96088	0	78.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:24:17	824981	814021	22.36384	113.96088	0.4	90.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:25:21	824981	814021	22.36384	113.96088	0.4	90.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:28:25	825006.4	814070.5	22.36407	113.96136	0.4	35.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:30:19	825019.7	814050.9	22.36419	113.96117	0.2	238.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:31:24	825020.9	814050.9	22.3642	113.96117	0.2	238.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:33:21	825039.7	814050.9	22.36437	113.96117	0.1	60.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:34:27	825039.7	814050.9	22.36437	113.96117	0.1	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:39:20	825006.5	814050.9	22.36407	113.96117	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:40:25	825006.5	814050.9	22.36407	113.96117	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:42:22	825012	814050.9	22.36412	113.96117	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:43:27	825012	814050.9	22.36412	113.96117	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:45:19	825019.7	814055	22.36419	113.96121	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:49:19	825025.3	814044.7	22.36424	113.96111	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:50:25	825025.3	814045.8	22.36424	113.96112	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:52:18	825020.9	814044.7	22.3642	113.96111	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:55:18	825018.6	814044.7	22.36418	113.96111	0	174.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:56:23	825018.6	814044.7	22.36418	113.96111	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 19:58:18	825019.8	814044.7	22.36419	113.96111	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:02:18	825029.7	814048.9	22.36428	113.96115	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:03:24	825029.7	814048.9	22.36428	113.96115	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:05:19	825028.6	814044.7	22.36427	113.96111	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:06:24	825028.6	814045.8	22.36427	113.96112	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:08:20	825028.6	814048.9	22.36427	113.96115	0	174.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:09:25	825028.6	814048.9	22.36427	113.96115	0	174.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:11:21	825027.5	814042.7	22.36426	113.96109	0	177.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:12:26	825027.5	814042.7	22.36426	113.96109	0	177.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:14:20	825026.4	814044.7	22.36425	113.96111	0	177.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:17:22	825036.4	814044.8	22.36434	113.96111	0.1	6.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:18:27	825036.4	814045.8	22.36434	113.96112	0.1	6.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:21:21	825011.9	814091.1	22.36412	113.96156	0.5	93.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:22:26	825011.9	814091.1	22.36412	113.96156	0.5	93.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:24:21	824983.1	814098.2	22.36386	113.96163	0.5	156.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:25:26	824983.1	814098.2	22.36386	113.96163	0.5	156.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:27:45	824887.9	814109.4	22.363	113.96174	2.5	167.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:28:46	824819.2	814145.4	22.36238	113.96209	2.7	131	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:28:49	824887.9	814108.4	22.363	113.96173	2.5	167.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:29:44	824830.2	814203.1	22.36248	113.96265	1.7	39.2	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:29:52	824819.2	814145.4	22.36238	113.96209	2.7	131	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:30:44	824898.8	814223.8	22.3631	113.96285	2.8	17.3	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:30:50	824830.2	814203.1	22.36248	113.96265	1.7	39.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:31:45	824981.8	814251.7	22.36385	113.96312	2.8	28.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:31:49	824898.8	814223.8	22.3631	113.96285	2.8	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:32:45	825042.6	814306.4	22.3644	113.96365	2.6	52.5	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:32:50	824981.8	814251.7	22.36385	113.96312	2.8	28.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:33:46	825085.7	814378.5	22.36479	113.96435	2.7	55.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:33:50	825042.6	814306.4	22.3644	113.96365	2.6	52.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:34:45	825139.9	814440.4	22.36528	113.96495	2.6	52.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:34:51	825085.7	814378.5	22.36479	113.96435	2.7	55.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:35:46	825188.5	814512.6	22.36572	113.96565	2.7	51.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:35:49	825139.9	814440.4	22.36528	113.96495	2.6	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:36:44	825237.2	814578.6	22.36616	113.96629	2.7	60.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:36:51	825188.5	814512.6	22.36572	113.96565	2.7	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:37:50	825238.3	814578.6	22.36617	113.96629	2.7	60.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:38:45	825307.8	814737.3	22.3668	113.96783	2.6	64.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:38:49	825276.9	814655.9	22.36652	113.96704	2.7	66.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:39:16	825325.5	814774.4	22.36696	113.96819	2.7	61.7	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:39:50	825307.8	814737.3	22.3668	113.96783	2.6	64.9	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:40:22	825325.5	814774.4	22.36696	113.96819	2.7	61.7	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:40:48	825382.9	814889.8	22.36748	113.96931	2.6	63.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:41:45	825419.3	814963	22.36781	113.97002	2.7	61.1	Other
WILLIAMS VII	Dumb Lighter								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:46:50	825590.6	815270.1	22.36936	113.973	2.9	58.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:47:46	825691.1	815426.8	22.37027	113.97452	3.1	53	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:47:52	825638.1	815352.6	22.36979	113.9738	3	59.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:48:19	825661.3	815385.6	22.37	113.97412	3	54.5	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:48:45	825747.5	815504.1	22.37078	113.97527	3.3	46	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:49:46	825818.2	815584.6	22.37142	113.97605	3.2	54.4	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:49:49	825748.6	815505.2	22.37079	113.97528	3.3	46	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:50:45	825868	815662.9	22.37187	113.97681	2.9	64.6	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:50:50	825818.2	815584.6	22.37142	113.97605	3.2	54.4	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:51:45	825898.9	815740.2	22.37215	113.97756	2.3	64.8	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:51:50	825868	815662.9	22.37187	113.97681	2.9	64.6	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:52:19	825918.8	815777.3	22.37233	113.97792	2.4	60.9	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:52:49	825898.9	815740.2	22.37215	113.97756	2.3	64.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:53:45	826001.8	815824.8	22.37308	113.97838	1.6	344.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:53:57	825945.3	815810.3	22.37257	113.97824	2.4	41.8	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:54:49	826001.8	815823.8	22.37308	113.97837	1.6	344.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:57:56	826064	815657	22.37364	113.97675	1.5	260.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:58:29	826065.1	815630.2	22.37365	113.97649	1.2	280.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:58:51	826091.7	815605.5	22.37389	113.97625	0.1	352.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:59:00	826075.1	815612.7	22.37374	113.97632	1	305.2	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 20:59:53	826091.7	815607.6	22.37389	113.97627	0.1	352.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:02:52	826098.4	815595.2	22.37395	113.97615	0.1	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:03:58	826098.4	815595.2	22.37395	113.97615	0.1	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:08:53	826100.6	815590.1	22.37397	113.9761	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:09:58	826101.7	815591.1	22.37398	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:13:01	826099.5	815591.1	22.37396	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:13:58	826098.4	815592.2	22.37395	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:16:54	826098.4	815597.3	22.37395	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:17:59	826098.4	815596.3	22.37395	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:21:01	826102.8	815596.3	22.37399	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:24:04	826100.6	815595.3	22.37397	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:25:52	826102.8	815592.2	22.37399	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:26:57	826102.8	815592.2	22.37399	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:26:59	826102.8	815592.2	22.37399	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:28:55	826102.8	815595.3	22.37399	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:30:00	826102.8	815595.3	22.37399	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:30:01	826102.8	815595.3	22.37399	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:37:52	826103.9	815595.3	22.374	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:38:59	826103.9	815595.3	22.374	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:40:53	826103.9	815592.2	22.374	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:44:52	826103.9	815597.3	22.374	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:46:01	826103.9	815596.3	22.374	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:48:59	826103.9	815592.2	22.374	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:49:06	826103.9	815592.2	22.374	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:50:54	826100.6	815597.3	22.37397	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:53:55	826099.5	815597.3	22.37396	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:55:00	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:55:01	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:56:55	826100.6	815600.4	22.37397	113.9762	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 21:58:05	826100.6	815600.4	22.37397	113.9762	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:01:53	826097.3	815600.4	22.37394	113.9762	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:02:58	826097.3	815600.4	22.37394	113.9762	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:04:54	826098.4	815595.2	22.37395	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:05:59	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:06:02	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:07:52	826100.6	815597.3	22.37397	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:10:53	826103.9	815592.2	22.374	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:12:00	826103.9	815592.2	22.374	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:12:03	826103.9	815592.2	22.374	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:14:59	826100.6	815596.3	22.37397	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:18:00	826098.4	815596.3	22.37395	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:19:56	826099.5	815595.2	22.37396	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:21:02	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:24:52	826100.6	815592.2	22.37397	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:25:57	826100.6	815592.2	22.37397	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:28:58	826100.6	815591.1	22.37397	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:31:52	826098.4	815590.1	22.37395	113.9761	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:32:58	826099.5	815591.1	22.37396	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:35:53	826099.5	815601.4	22.37396	113.97621	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:36:57	826099.5	815601.4	22.37396	113.97621	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:40:02	826103.9	815596.3	22.374	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:40:04	826103.9	815596.3	22.374	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:45:53	826098.4	815603.5	22.37395	113.97623	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:46:58	826099.5	815603.5	22.37396	113.97623	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:47:00	826099.5	815603.5	22.37396	113.97623	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:49:58	826098.4	815596.3	22.37395	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:53:53	826098.4	815592.2	22.37395	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:54:58	826098.4	815592.2	22.37395	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:57:59	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 22:59:54	826102.8	815597.3	22.37399	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:00:59	826102.8	815596.3	22.37399	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:02:53	826100.6	815595.3	22.37397	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:04:05	826100.6	815595.3	22.37397	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:06:53	826098.4	815597.3	22.37395	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:07:58	826098.4	815596.3	22.37395	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:10:59	826098.4	815600.4	22.37395	113.9762	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:14:56	826101.7	815592.2	22.37398	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:16:05	826101.7	815592.2	22.37398	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:19:52	826098.4	815592.2	22.37395	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:20:57	826098.4	815592.2	22.37395	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:20:58	826098.4	815592.2	22.37395	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:22:57	826101.7	815592.2	22.37398	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:24:03	826101.7	815592.2	22.37398	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:25:56	826097.3	815595.2	22.37394	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:29:58	826101.7	815591.1	22.37398	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:30:00	826101.7	815591.1	22.37398	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:34:53	826101.7	815590.1	22.37398	113.9761	0	217.1	Other
WILLIAMS VII	Dumb Lighter	09-SEP-2021 23:35:58	826101.7	815591.1	22.37398	113.97611	0	217.1	ShipXY
WILLIAMS VII	D								





WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:10:53	826099.5	815597.3	22.37396	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:11:58	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:14:59	826096.2	815596.3	22.37393	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:16:53	826095.1	815597.3	22.37392	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:17:58	826095.1	815596.3	22.37392	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:19:53	826096.2	815597.3	22.37393	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:20:58	826096.2	815596.3	22.37393	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:21:01	826096.2	815596.3	22.37393	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:22:52	826099.5	815597.3	22.37396	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:23:57	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:27:00	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:29:58	826098.4	815600.4	22.37395	113.9762	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:32:58	826098.4	815596.3	22.37395	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:34:52	826097.3	815597.3	22.37394	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:38:58	826097.3	815596.3	22.37394	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:39:04	826097.3	815596.3	22.37394	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:43:53	826099.5	815592.2	22.37396	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:44:58	826099.5	815592.2	22.37396	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:45:05	826099.5	815592.2	22.37396	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:46:52	826100.6	815592.2	22.37397	113.97612	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:49:53	826098.4	815595.2	22.37395	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:50:58	826098.4	815595.2	22.37395	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:52:55	826097.3	815595.2	22.37394	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:54:00	826097.3	815595.2	22.37394	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:55:55	826098.4	815595.2	22.37395	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:57:01	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 04:58:57	826096.2	815595.2	22.37393	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:00:01	826096.2	815595.2	22.37393	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:00:08	826096.2	815595.2	22.37393	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:07:54	826098.4	815600.4	22.37395	113.9762	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:08:59	826099.5	815600.4	22.37396	113.9762	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:10:52	826096.2	815597.3	22.37393	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:15:01	826099.5	815596.3	22.37396	113.97616	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:15:56	826099.5	815595.2	22.37396	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:17:00	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:26:59	826101.7	815592.2	22.37398	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:27:00	826101.7	815592.2	22.37398	113.97612	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:31:53	826101.7	815590.1	22.37398	113.9761	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:32:58	826101.7	815591.1	22.37398	113.97611	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:34:52	826097.3	815597.3	22.37394	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:38:54	826099.5	815595.2	22.37396	113.97615	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:40:00	826099.5	815595.2	22.37396	113.97615	0	217.1	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:41:53	826095.1	815597.3	22.37392	113.97617	0	217.1	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:43:57	826098.4	815592.2	22.37395	113.97612	0	198.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:45:02	826099.5	815592.2	22.37396	113.97612	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:47:55	826105	815590.1	22.37401	113.9761	0	198.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:48:59	826105	815591.1	22.37401	113.97611	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:52:58	826092.9	815596.3	22.3739	113.97616	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:54:54	826096.2	815597.3	22.37393	113.97617	0	198.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:55:59	826096.2	815596.3	22.37393	113.97616	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:56:00	826096.2	815596.3	22.37393	113.97616	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 05:59:02	826095.1	815596.3	22.37392	113.97616	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:05:00	826096.2	815595.2	22.37393	113.97615	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:06:53	826097.3	815592.2	22.37394	113.97612	0	198.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:09:53	826100.6	815590.1	22.37397	113.9761	0	198.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:10:58	826100.6	815591.1	22.37397	113.97611	0	198.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:12:53	826099.5	815597.3	22.37396	113.97617	0	198.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:16:58	826099.5	815600.4	22.37396	113.9762	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:22:59	826099.5	815592.2	22.37396	113.97612	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:24:52	826099.5	815592.2	22.37396	113.97612	0	192.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:29:00	826101.7	815591.1	22.37398	113.97611	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:32:58	826099.5	815595.2	22.37396	113.97615	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:35:59	826097.3	815592.2	22.37394	113.97612	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:37:53	826096.2	815595.2	22.37393	113.97615	0	192.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:38:58	826096.2	815595.2	22.37393	113.97615	0	192.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:41:59	826100.6	815592.2	22.37397	113.97612	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:43:53	826098.4	815597.3	22.37395	113.97617	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:47:58	826097.3	815596.3	22.37394	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 06:53:58	826097.3	815600.4	22.37394	113.9762	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:01:53	826097.3	815590.1	22.37394	113.9761	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:02:58	826097.3	815591.1	22.37394	113.97611	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:06:58	826094	815595.2	22.37391	113.97615	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:11:58	826096.2	815592.2	22.37393	113.97612	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:14:53	826096.2	815597.3	22.37393	113.97617	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:15:59	826096.2	815596.3	22.37393	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:19:01	826096.2	815596.3	22.37393	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:24:58	826095.1	815596.3	22.37392	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:30:58	826094	815601.4	22.37391	113.97621	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:33:55	826097.3	815600.4	22.37394	113.9762	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:35:00	826097.3	815600.4	22.37394	113.9762	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:38:03	826098.4	815603.5	22.37395	113.97623	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:44:00	826097.3	815601.4	22.37394	113.97621	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:45:54	826096.2	815597.3	22.37393	113.97617	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:46:58	826096.2	815596.3	22.37393	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:55:58	826098.4	815596.3	22.37395	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 07:58:59	826099.5	815596.3	22.37396	113.97616	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:01:57	826098.4	815589.1	22.37395	113.97609	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:03:53	826098.4	815595.2	22.37395	113.97615	0	200.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:04:58	826098.4	815595.2	22.37395	113.97615	0	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:07:59	826099.5	815595.2	22.37396	113.97615	0.1	200.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:12:52	826099.5	815595.2	22.37396	113.97615	0	207.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:13:57	826099.5	815595.2	22.37396	113.97615	0	207.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:15:53	826099.5	815595.2	22.37396	113.97615	0	207.8	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:16:58	826099.5	815595.2	22.37396	113.97615	0	207.8	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:21:53	826096.2	815597.3	22.37393	113.97617	0.2	136.2	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:22:58	826096.2	815596.3	22.37393	113.97616	0.2	136.2	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:24:54	826107.3	815588	22.37403	113.97608	0.4	298.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 08:26:00	826107.3	815588	22.37403	113.97608	0.4	298.4	ShipXY





WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:34:58	826115	815566.4	22.3741	113.97587	0	181.5	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:35:16	826115	815566.4	22.3741	113.97587	0	181.5	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:39:53	826112.8	815560.2	22.37408	113.97581	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:42:53	826113.9	815564.4	22.37409	113.97585	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:44:56	826112.8	815565.4	22.37408	113.97586	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:46:01	826112.8	815566.4	22.37408	113.97587	0	181.5	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:46:18	826112.8	815566.4	22.37408	113.97587	0	181.5	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:46:54	826110.6	815571.6	22.37406	113.97592	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:47:59	826110.6	815571.6	22.37406	113.97592	0	181.5	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:49:54	826112.8	815569.5	22.37408	113.9759	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 16:56:54	826111.7	815565.4	22.37407	113.97586	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:01:54	826106.2	815571.6	22.37402	113.97592	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:04:54	826111.7	815565.4	22.37407	113.97586	0	181.5	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:07:54	826110.6	815562.3	22.37406	113.97583	0	181.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:10:55	826111.7	815564.4	22.37407	113.97585	0	181.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:12:00	826112.8	815564.4	22.37408	113.97585	0	181.4	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:13:53	826115	815564.4	22.3741	113.97585	0	181.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:20:53	826112.8	815562.3	22.37408	113.97583	0	181.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:23:53	826118.4	815560.3	22.37413	113.97581	0	181.4	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:26:52	826113.9	815562.3	22.37409	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:29:52	826112.8	815565.4	22.37408	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:32:54	826115	815567.5	22.3741	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:35:53	826111.7	815571.6	22.37407	113.97592	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:36:57	826112.8	815571.6	22.37408	113.97592	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:29:52	826113.9	815567.5	22.37409	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:41:53	826115	815565.4	22.3741	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:44:54	826115.1	815562.3	22.3741	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:45:59	826115.1	815562.3	22.3741	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:48:00	826118.4	815564.4	22.37413	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:50:53	826118.4	815567.5	22.37413	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:51:58	826118.4	815567.5	22.37413	113.97588	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 17:59:57	826117.3	815564.4	22.37412	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:01:03	826117.3	815564.4	22.37412	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:02:56	826110.6	815565.4	22.37406	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:04:03	826110.6	815566.4	22.37406	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:06:54	826112.8	815564.4	22.37408	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:07:59	826112.8	815564.4	22.37408	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:08:00	826112.8	815564.4	22.37408	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:09:52	826111.7	815565.4	22.37407	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:12:53	826112.8	815562.3	22.37408	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:13:59	826113.9	815562.3	22.37409	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:18:55	826111.7	815562.3	22.37407	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:21:53	826110.6	815567.5	22.37406	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:22:58	826111.7	815567.5	22.37407	113.97588	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:24:54	826110.6	815565.4	22.37406	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:25:59	826110.6	815566.4	22.37406	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:27:52	826112.8	815567.5	22.37408	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:28:57	826112.8	815567.5	22.37408	113.97588	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:33:52	826110.6	815564.4	22.37406	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:34:59	826110.6	815564.4	22.37406	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:36:55	826114	815554.1	22.37409	113.97575	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:39:54	826115.1	815559.2	22.3741	113.9758	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:40:59	826115.1	815559.2	22.3741	113.9758	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:45:55	826115.1	815560.3	22.3741	113.97581	0	189.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:46:59	826115.1	815560.3	22.3741	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:47:00	826115.1	815560.3	22.3741	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:50:53	826115.1	815560.3	22.3741	113.97581	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:51:58	826115.1	815560.3	22.3741	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:53:56	826117.3	815559.2	22.37412	113.9758	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:55:00	826117.3	815559.2	22.37412	113.9758	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:55:01	826117.3	815559.2	22.37412	113.9758	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 18:59:52	826108.4	815565.4	22.37404	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:01:01	826108.4	815566.4	22.37404	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:07:15	826116.2	815558.2	22.37411	113.97579	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:11:53	826112.8	815565.4	22.37408	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:12:59	826113.9	815566.4	22.37409	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:17:53	826108.4	815567.5	22.37404	113.97588	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:18:58	826108.4	815567.5	22.37404	113.97588	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:19:01	826108.4	815567.5	22.37404	113.97588	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:26:53	826118.4	815565.4	22.37413	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:29:53	826115	815564.4	22.3741	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:33:58	826115.1	815562.3	22.3741	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:34:02	826115.1	815562.3	22.3741	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:36:59	826112.8	815566.4	22.37408	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:41:53	826111.7	815565.4	22.37407	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:42:58	826112.8	815566.4	22.37408	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:44:52	826111.7	815565.4	22.37407	113.97586	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:46:01	826111.7	815566.4	22.37407	113.97587	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:47:51	826112.8	815573.6	22.37408	113.97594	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:50:53	826111.7	815569.5	22.37407	113.9759	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:53:52	826113.9	815562.3	22.37409	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:54:58	826113.9	815562.3	22.37409	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:55:06	826113.9	815562.3	22.37409	113.97583	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:58:00	826116.2	815560.3	22.37411	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:58:01	826116.2	815560.3	22.37411	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 19:59:53	826113.9	815560.3	22.37409	113.97581	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:00:58	826113.9	815560.3	22.37409	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:02:55	826115	815564.4	22.3741	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:03:59	826115	815564.4	22.3741	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:04:08	826115	815564.4	22.3741	113.97585	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:05:53	826113.9	815564.4	22.37409	113.97585	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:08:53	826112.8	815562.3	22.37408	113.97583	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:11:53	826112.8	815560.2	22.37408	113.97581	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:12:58	826112.8	815560.2	22.37408	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:13:12	826112.8	815560.2	22.37408	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:14:53	826111.7	815560.2	22.37407	113.97581	0	189.3	Other
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:15:59	826111.7	815560.2	22.37407	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:16:13	826111.7	815560.2	22.37407	113.97581	0	189.3	ShipXY
WILLIAMS VII	Dumb Lighter	10-SEP-2021 20:17:54	8261						







WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:11:04	826115.1	815562.3	22.3741	113.97583	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:12:55	826113.9	815564.4	22.37409	113.97585	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:15:53	826115	815564.4	22.3741	113.97585	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:18:53	826110.6	815564.4	22.37406	113.97585	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:19:57	826110.6	815564.4	22.37406	113.97585	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:24:53	826111.7	815560.2	22.37407	113.97581	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:25:58	826112.8	815560.2	22.37408	113.97581	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:27:53	826110.6	815564.4	22.37406	113.97585	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:30:52	826115.1	815562.3	22.3741	113.97583	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:31:58	826115.1	815562.3	22.3741	113.97583	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:33:53	826111.7	815560.2	22.37407	113.97581	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:34:58	826111.7	815560.2	22.37407	113.97581	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:36:54	826110.6	815560.2	22.37406	113.97581	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:37:59	826111.7	815560.2	22.37407	113.97581	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:38:00	826111.7	815560.2	22.37407	113.97581	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:39:53	826111.7	815562.3	22.37407	113.97583	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:40:35	826111.7	815560.2	22.37407	113.97581	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:42:54	826110.6	815565.4	22.37406	113.97586	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:46:58	826106.2	815567.5	22.37402	113.97588	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:54:53	826110.6	815564.4	22.37406	113.97585	0	192.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 05:55:58	826110.6	815564.4	22.37406	113.97585	0	192.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:00:53	826115.1	815560.3	22.3741	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:01:58	826115.1	815560.3	22.3741	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:06:53	826112.8	815560.2	22.37408	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:07:59	826113.9	815560.3	22.37409	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:10:59	826110.6	815566.4	22.37406	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:11:00	826110.6	815566.4	22.37406	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:12:55	826108.4	815560.2	22.37404	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:15:53	826112.8	815562.3	22.37408	113.97583	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:18:53	826113.9	815559.2	22.37409	113.9758	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:21:53	826110.6	815560.2	22.37406	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:22:58	826110.6	815560.2	22.37406	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:27:52	826112.8	815558.2	22.37408	113.97579	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:28:58	826112.8	815558.2	22.37408	113.97579	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:30:52	826110.6	815560.2	22.37406	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:31:58	826111.7	815560.2	22.37407	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:36:52	826111.7	815560.2	22.37407	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:37:57	826112.8	815560.2	22.37408	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:39:54	826108.4	815560.2	22.37404	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:41:00	826108.4	815560.2	22.37404	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:42:52	826110.6	815560.2	22.37406	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:45:54	826111.7	815562.3	22.37407	113.97583	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:46:59	826111.7	815562.3	22.37407	113.97583	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:51:53	826115.1	815559.2	22.3741	113.9758	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:52:58	826115.1	815559.2	22.3741	113.9758	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:55:59	826115	815564.4	22.3741	113.97585	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:57:55	826113.9	815567.5	22.37409	113.97588	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 06:59:01	826113.9	815567.5	22.37409	113.97588	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:06:01	826110.6	815568.5	22.37406	113.97589	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:07:57	826110.6	815567.5	22.37406	113.97588	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:10:54	826111.7	815558.2	22.37407	113.97579	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:11:59	826111.7	815558.2	22.37407	113.97579	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:13:54	826110.6	815565.4	22.37406	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:14:59	826110.6	815566.4	22.37406	113.97587	0	193	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:16:53	826109.5	815565.4	22.37405	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:18:54	826109.5	815569.5	22.37405	113.9759	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:19:59	826109.5	815568.5	22.37405	113.97589	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:22:57	826111.7	815567.5	22.37407	113.97588	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:24:53	826110.6	815569.5	22.37406	113.9759	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:27:54	826110.6	815565.4	22.37406	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:28:59	826110.6	815566.4	22.37406	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:30:53	826109.5	815565.4	22.37405	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:33:56	826106.2	815573.6	22.37402	113.97594	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:35:01	826106.2	815572.6	22.37402	113.97593	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:39:53	826111.7	815560.2	22.37407	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:40:59	826112.8	815560.2	22.37408	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:42:57	826107.3	815565.4	22.37403	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:44:03	826107.3	815566.4	22.37403	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:45:53	826104	815565.4	22.374	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:49:53	826107.3	815565.4	22.37403	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:50:58	826107.3	815566.4	22.37403	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:53:59	826104	815566.4	22.374	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 07:55:54	826107.3	815565.4	22.37403	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:02:55	826107.3	815567.5	22.37403	113.97588	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:05:55	826109.5	815564.4	22.37405	113.97585	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:07:00	826109.5	815564.4	22.37405	113.97585	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:07:01	826109.5	815564.4	22.37405	113.97585	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:11:54	826106.2	815565.4	22.37402	113.97586	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:12:59	826106.2	815566.4	22.37402	113.97587	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:15:55	826105.1	815562.3	22.37401	113.97583	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:17:00	826105.1	815562.3	22.37401	113.97583	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:21:53	826111.7	815562.3	22.37407	113.97583	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:24:53	826106.2	815560.2	22.37402	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:25:58	826106.2	815560.2	22.37402	113.97581	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:26:57	826111.7	815560.2	22.37407	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:29:54	826105.1	815560.2	22.37401	113.97581	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:31:55	826107.3	815558.2	22.37403	113.97579	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:33:01	826107.3	815558.2	22.37403	113.97579	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:35:56	826108.4	815564.4	22.37404	113.97585	0	193	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:37:00	826108.4	815564.4	22.37404	113.97585	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:37:01	826108.4	815564.4	22.37404	113.97585	0	193	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:39:52	826107.3	815562.3	22.37403	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:40:57	826107.3	815562.3	22.37403	113.97583	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:43:53	826110.6	815560.2	22.37406	113.97581	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:44:58	826111.7	815560.2	22.37407	113.97581	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:46:53	826105.1	815562.3	22.37401	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:49:53	826109.5	815565.4	22.37405	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:50:58	826109.5	815566.4	22.37405	113.97587	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:55:53	826101.7	815573.6	22.37398	113.97594	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 08:56:58	826101.7	81557					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:15:58	826104	815571.6	22.374	113.97592	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:18:55	826109.5	815564.4	22.37405	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:23:02	826107.3	815560.2	22.37403	113.97581	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:24:54	826107.3	815564.4	22.37403	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:26:53	826110.6	815565.4	22.37406	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:27:57	826111.7	815566.4	22.37407	113.97587	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:29:09	826107.3	815564.4	22.37403	113.97585	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:33:52	826107.3	815559.2	22.37403	113.9758	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:42:54	826109.5	815562.3	22.37405	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:46:53	826110.6	815562.3	22.37406	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:50:52	826112.8	815562.3	22.37408	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:51:58	826113.9	815562.3	22.37409	113.97583	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:53:53	826111.7	815562.3	22.37407	113.97583	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:54:59	826111.7	815562.3	22.37407	113.97583	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:58:54	826109.5	815565.4	22.37405	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 09:59:59	826109.5	815566.4	22.37405	113.97587	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:02:54	826111.7	815564.4	22.37407	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:03:06	826106.2	815567.5	22.37402	113.97588	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:11:53	826109.5	815567.5	22.37405	113.97588	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:14:55	826107.3	815565.4	22.37403	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:17:53	826108.4	815567.5	22.37404	113.97588	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:21:59	826105.1	815571.6	22.37401	113.97592	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:22:00	826105.1	815571.6	22.37401	113.97592	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:23:57	826105.1	815565.4	22.37401	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:26:56	826107.3	815569.5	22.37403	113.9759	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:28:01	826107.3	815568.5	22.37403	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:28:02	826107.3	815568.5	22.37403	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:29:53	826107.3	815567.5	22.37403	113.97588	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:30:58	826107.3	815567.5	22.37403	113.97588	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:32:53	826106.2	815569.5	22.37402	113.9759	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:36:59	826102.9	815568.5	22.37399	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:37:00	826102.9	815568.5	22.37399	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:44:55	826101.8	815567.4	22.37398	113.97588	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:45:59	826101.8	815567.4	22.37398	113.97588	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:54:59	826098.4	815568.5	22.37395	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:56:53	826106.2	815565.4	22.37402	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:57:58	826106.2	815566.4	22.37402	113.97587	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 10:59:52	826108.4	815569.5	22.37404	113.9759	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:00:57	826108.4	815568.5	22.37404	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:01:02	826108.4	815568.5	22.37404	113.97589	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:05:52	826104	815564.4	22.374	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:06:58	826104	815564.4	22.374	113.97585	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:08:53	826105.1	815564.4	22.37401	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:26:53	826107.3	815565.4	22.37403	113.97586	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:28:00	826107.3	815566.4	22.37403	113.97587	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:29:53	826107.3	815564.4	22.37403	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:37:58	826109.5	815564.4	22.37405	113.97585	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:44:54	826108.4	815560.2	22.37404	113.97581	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:45:59	826108.4	815560.2	22.37404	113.97581	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:54:58	826109.5	815564.4	22.37405	113.97585	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 11:58:10	826109.5	815564.4	22.37405	113.97585	0	195	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:02:54	826110.6	815564.4	22.37406	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:07:55	826108.4	815564.4	22.37404	113.97585	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:12:01	826104	815568.5	22.374	113.97589	0	195	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:13:52	826107.3	815567.5	22.37403	113.97588	0	195	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:22:52	826105.1	815562.3	22.37401	113.97583	0	197.1	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:23:58	826105.1	815562.3	22.37401	113.97583	0	197.1	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:32:58	826104	815567.4	22.374	113.97588	0	197.1	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:34:53	826105.1	815564.4	22.37401	113.97585	0	197.1	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:46:53	826102.9	815565.4	22.37399	113.97586	0	197.1	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:47:58	826102.9	815566.4	22.37399	113.97587	0	197.1	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:50:58	826108.4	815564.4	22.37404	113.97585	0	203.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 12:57:59	826107.3	815560.2	22.37403	113.97581	0	203.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:01:00	826110.6	815562.3	22.37406	113.97583	0	203.3	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:02:52	826110.6	815560.2	22.37406	113.97581	0	203.3	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:14:59	826109.5	815562.3	22.37405	113.97583	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:18:58	826108.4	815567.5	22.37404	113.97588	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:22:58	826118.4	815571.6	22.37413	113.97592	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:25:59	826112.8	815564.4	22.37408	113.97585	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:35:59	826118.4	815562.3	22.37413	113.97583	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:36:00	826118.4	815562.3	22.37413	113.97583	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:36:56	826118.4	815562.3	22.37413	113.97583	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:37:53	826112.8	815562.3	22.37408	113.97583	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:47:01	826112.8	815571.6	22.37408	113.97592	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:48:55	826110.6	815573.6	22.37406	113.97594	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:55:52	826112.8	815562.3	22.37408	113.97583	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:56:58	826112.8	815562.3	22.37408	113.97583	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 13:59:58	826113.9	815567.5	22.37409	113.97588	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:07:52	826112.8	815564.4	22.37408	113.97585	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:08:57	826113.9	815564.4	22.37409	113.97585	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:09:05	826113.9	815564.4	22.37409	113.97585	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:11:59	826111.7	815568.5	22.37407	113.97589	0	205.6	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:13:52	826110.6	815564.4	22.37406	113.97585	0	205.6	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:18:01	826109.5	815562.3	22.37405	113.97583	0	207.7	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:20:52	826110.6	815571.6	22.37406	113.97592	0	210.4	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:26:53	826110.6	815564.4	22.37406	113.97585	0	210.4	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:30:58	826110.6	815564.4	22.37406	113.97585	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:36:58	826111.7	815562.3	22.37407	113.97583	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:37:00	826111.7	815562.3	22.37407	113.97583	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:46:52	826106.2	815567.5	22.37402	113.97588	0	210.4	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:51:00	826110.6	815564.4	22.37406	113.97585	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:56:59	826110.6	815562.3	22.37406	113.97583	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 14:58:52	826110.6	815562.3	22.37406	113.97583	0	210.4	Other
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:08:59	826107.3	815560.2	22.37403	113.97581	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:14:58	826109.5	815564.4	22.37405	113.97585	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:18:01	826107.3	815562.3	22.37403	113.97583	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:20:57	826107.3	815567.5	22.37403	113.97588	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:23:58	826106.2	815566.4	22.37402	113.97587	0	210.4	ShipXY
WILLIAMS VII	Dumb Lighter	11-SEP-2021 15:24:02	826106.2	815566.4	22.37402	113.97587	0	210.4	ShipXY







WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:03:52	826110.6	815565.4	22.37406	113.97586	0	214.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:05:07	826110.6	815566.4	22.37406	113.97587	0	214.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:10:52	826109.5	815573.6	22.37405	113.97594	0	214.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:13:54	826108.4	815573.6	22.37404	113.97594	0	214.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:20:56	826111.7	815567.5	22.37407	113.97588	0	216.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:23:52	826110.6	815573.6	22.37406	113.97594	0	216.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:26:52	826104	815564.4	22.374	113.97585	0	214.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:33:54	826112.8	815564.4	22.37408	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:34:59	826112.8	815564.4	22.37408	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:37:53	826110.6	815564.4	22.37406	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:38:58	826111.7	815564.4	22.37407	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:45:53	826113.9	815565.4	22.37409	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:46:57	826113.9	815566.4	22.37409	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:50:53	826108.4	815569.5	22.37404	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:51:58	826108.4	815568.5	22.37404	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:55:53	826113.9	815567.5	22.37409	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 00:56:58	826113.9	815567.5	22.37409	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:02:53	826109.5	815560.2	22.37405	113.97581	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:05:56	826106.2	815565.4	22.37402	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:09:54	826111.7	815560.2	22.37407	113.97581	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:10:59	826111.7	815560.2	22.37407	113.97581	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:12:52	826111.7	815567.5	22.37407	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:16:59	826111.7	815562.3	22.37407	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:19:00	826110.6	815567.5	22.37406	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:20:06	826110.6	815567.5	22.37406	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:21:55	826109.5	815564.4	22.37405	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:24:55	826111.7	815564.4	22.37407	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:26:00	826112.8	815564.4	22.37408	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:26:01	826112.8	815564.4	22.37408	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:30:54	826101.7	815582.9	22.37398	113.97603	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:32:00	826101.7	815582.9	22.37398	113.97603	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:33:55	826106.2	815582.9	22.37402	113.97603	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:34:59	826106.2	815582.9	22.37402	113.97603	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:36:54	826113.9	815569.5	22.37409	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:39:53	826113.9	815560.3	22.37409	113.97581	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:40:58	826113.9	815560.3	22.37409	113.97581	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:45:00	826112.8	815562.3	22.37408	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:51:00	826113.9	815560.3	22.37409	113.97581	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:54:53	826110.6	815569.5	22.37406	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:55:58	826110.6	815568.5	22.37406	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 01:56:53	826108.4	815571.6	22.37404	113.97592	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:01:00	826112.8	815566.4	22.37408	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:02:54	826111.7	815567.5	22.37407	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:07:53	826110.6	815573.6	22.37406	113.97594	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:08:59	826110.6	815572.6	22.37406	113.97593	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:10:52	826111.7	815571.6	22.37407	113.97592	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:14:57	826109.5	815567.5	22.37405	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:16:02	826109.5	815567.5	22.37405	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:16:55	826111.7	815564.4	22.37407	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:21:54	826109.5	815562.3	22.37405	113.97583	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:22:59	826109.5	815562.3	22.37405	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:23:00	826109.5	815562.3	22.37405	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:24:55	826110.6	815565.4	22.37406	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:27:53	826110.6	815564.4	22.37406	113.97585	0	211.2	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:30:54	826108.4	815569.5	22.37404	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:31:59	826108.4	815568.5	22.37404	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:33:53	826110.6	815565.4	22.37406	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:38:00	826109.5	815564.4	22.37405	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:41:52	826108.4	815569.5	22.37404	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:45:55	826109.5	815565.4	22.37405	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:45:59	826109.5	815564.4	22.37405	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:51:54	826110.6	815565.4	22.37406	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:52:59	826110.6	815566.4	22.37406	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 02:58:53	826108.4	815565.4	22.37404	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:05:59	826108.4	815564.4	22.37404	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:07:55	826110.6	815567.5	22.37406	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:09:01	826111.7	815567.5	22.37407	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:13:54	826108.4	815564.4	22.37404	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:16:53	826110.6	815571.6	22.37406	113.97592	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:17:58	826110.6	815571.6	22.37406	113.97592	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:20:55	826104	815567.4	22.374	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:23:53	826109.5	815569.5	22.37405	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:24:58	826109.5	815568.5	22.37405	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:26:53	826107.3	815565.4	22.37403	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:29:53	826111.7	815567.5	22.37407	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:30:58	826112.8	815567.5	22.37408	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:35:56	826110.6	815567.5	22.37406	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:37:01	826111.7	815567.5	22.37407	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:38:54	826111.7	815567.5	22.37407	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:41:53	826106.2	815565.4	22.37402	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:42:58	826106.2	815566.4	22.37402	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:42:59	826106.2	815566.4	22.37402	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:44:54	826109.5	815569.5	22.37405	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:47:55	826110.6	815567.5	22.37406	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:49:00	826111.7	815567.5	22.37407	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:53:59	826109.5	815568.5	22.37405	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:55:53	826107.3	815571.6	22.37403	113.97592	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 03:58:56	826110.6	815564.4	22.37406	113.97585	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:00:03	826111.7	815564.4	22.37407	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:01:56	826109.5	815565.4	22.37405	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:04:53	826110.6	815565.4	22.37406	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:05:59	826111.7	815566.4	22.37407	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:07:53	826107.3	815573.6	22.37403	113.97594	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:10:55	826104	815573.6	22.374	113.97594	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:12:01	826104	815572.6	22.374	113.97593	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:13:53	826109.5	815569.5	22.37405	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:16:53	826111.7	815571.6	22.37407	113.97592	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:17:59	826111.7	815571.6	22.37407	113.97592	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:32:58	826116.2	815566.4	22.37411	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:35:59	826110.6	815568.5	22.37406	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:37:52	826105.1	815567.4	22.37401	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:38:57	826105.1	815567.4	22.37401	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:44:59	826105.1	815568.5	22.37401	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:47:16	826105.1	815568.5	22.37401	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:56:58	826109.5	815562.3	22.37405	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 04:59:59	826111.7	815566.4	22.37407	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:05:58	826115.1	815562.3	22.3741	113.97583	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:07:53	826112.8	815565.4	22.37408	113.97586	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:08:58	826113.9	815566.4	22.37409	113.97587	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:11:58	826113.9	815567.5	22.37409	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:13:56	826110.6	815569.5	22.37406	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:15:01	826110.6	815568.5	22.37406	113.97589	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:19:53	826115	815567.5	22.3741	113.97588	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:20:59	826115	815567.5	22.3741	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:24:00	826110.6	815564.4	22.37406	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:26:59	826113.9	815564.4	22.37409	113.97585	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:31:00	826115	815567.5	22.3741	113.97588	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:36:58	826110.6	815571.6	22.37406	113.97592	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:38:53	826107.3	815569.5	22.37403	113.9759	0	211.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:43:58	826106.2	815571.6	22.37402	113.97592	0	211.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:45:53	826104	815571.6	22.374	113.97592	0	206.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:50:01	826106.2	815566.4	22.37402	113.97587	0	206.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:50:02	826106.2	815566.4	22.37402	113.97587	0	206.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:57:53	826111.7	815565.4	22.37407	113.97586	0	206.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 05:58:58	826111.7	815566.4	22.37407	113.97587	0	206.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:01:59	826110.6	815566.4	22.37406	113.97587	0	206.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:10:00	826110.6	815566.4	22.37406	113.97587	0	206.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:15:59	826112.8	815560.2	22.37408	113.97581	0	219.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:22:00	826111.7	815560.2	22.37407	113.97581	0	219.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:30:59	826111.7	815567.5	22.37407	113.97588	0	219.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:37:00	826111.7	815562.3	22.37407	113.97583	0	219.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:43:59	826109.5	815566.4	22.37405	113.97587	0	219.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:47:58	826107.3	815579.8	22.37403	113.976	0	234.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:50:59	826110.6	815572.6	22.37406	113.97593	0	234.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 06:53:57	826110.6	815567.5	22.37406	113.97588	0	249.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:06:58	826111.7	815572.6	22.37407	113.97593	0	261.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:09:58	826110.6	815568.5	22.37406	113.97589	0	244.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:11:58	826108.4	815568.5	22.37404	113.97589	0	244.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:14:59	826107.3	815568.5	22.37403	113.97589	0	247.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:20:58	826108.4	815572.6	22.37404	113.97593	0	247.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:26:58	826112.8	815566.4	22.37408	113.97587	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:32:58	826105.1	815576.7	22.37401	113.97597	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:39:57	826107.3	815567.5	22.37403	113.97588	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:48:00	826108.4	815564.4	22.37404	113.97585	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:53:58	826111.7	815568.5	22.37407	113.97589	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:57:00	826107.3	815568.5	22.37403	113.97589	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 07:57:01	826107.3	815568.5	22.37403	113.97589	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:06:53	826106.2	815567.5	22.37402	113.97588	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:07:58	826106.2	815567.5	22.37402	113.97588	0	244.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:09:53	826110.6	815564.4	22.37406	113.97585	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:10:58	826111.7	815564.4	22.37407	113.97585	0	244.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:16:54	826113.9	815565.4	22.37409	113.97586	0	244.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:17:59	826113.9	815566.4	22.37409	113.97587	0	244.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:20:56	826112.8	815573.6	22.37408	113.97594	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:22:02	826112.8	815572.6	22.37408	113.97593	0	244.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:27:53	826115	815564.4	22.3741	113.97585	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:30:54	826111.7	815560.2	22.37407	113.97581	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:31:59	826111.7	815560.2	22.37407	113.97581	0	244.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:33:53	826115	815567.5	22.3741	113.97588	0	244.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:36:53	826115	815564.4	22.3741	113.97585	0	254.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:38:52	826117.3	815562.3	22.37412	113.97583	0	254.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:39:57	826117.3	815562.3	22.37412	113.97583	0	254.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:41:53	826113.9	815567.5	22.37409	113.97588	0	252.1	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:42:58	826113.9	815567.5	22.37409	113.97588	0	252.1	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:44:53	826115	815569.5	22.3741	113.9759	0	252.1	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:47:57	826116.2	815567.5	22.37411	113.97588	0	252.1	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:49:02	826116.2	815567.5	22.37411	113.97588	0	252.1	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:50:53	826111.7	815564.4	22.37407	113.97585	0	252.1	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:53:58	826109.5	815568.5	22.37405	113.97589	0	252.1	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:54:54	826111.7	815573.6	22.37407	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:57:54	826112.8	815573.6	22.37408	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:58:58	826112.8	815572.6	22.37408	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 08:58:59	826112.8	815572.6	22.37408	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:03:54	826111.7	815573.6	22.37407	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:08:52	826110.6	815569.5	22.37406	113.9759	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:09:58	826110.6	815568.5	22.37406	113.97589	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:11:53	826115	815571.6	22.3741	113.97592	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:12:58	826115	815571.6	22.3741	113.97592	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:13:04	826115	815571.6	22.3741	113.97592	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:14:53	826117.3	815567.5	22.37412	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:17:53	826113.9	815569.5	22.37409	113.9759	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:20:53	826115	815567.5	22.3741	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:27:54	826112.8	815567.5	22.37408	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:28:59	826113.9	815567.5	22.37409	113.97588	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:29:03	826113.9	815567.5	22.37409	113.97588	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:33:55	826109.5	815564.4	22.37405	113.97585	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:36:53	826113.9	815567.5	22.37409	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:37:58	826113.9	815567.5	22.37409	113.97588	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:39:53	826112.8	815567.5	22.37408	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:42:54	826113.9	815564.4	22.37409	113.97585	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:43:59	826113.9	815564.4	22.37409	113.97585	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:45:54	826112.8	815564.4	22.37408	113.97585	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:46:59	826113.9	815564.4	22.37409	113.97585	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:48:53	826115.1	815562.3	22.3741	113.97583	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:52:54	826111.7	815567.5	22.37407	113.97588	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 09:54:00	826111.7	815567.5	22.37407	113.97588	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:15:14	826109.5	815572.6	22.37405	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:16:54	826111.7	815573.6	22.37407	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:17:58	826112.8	815572.6	22.37408	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:19:53	826112.8	815569.5	22.37408	113.9759	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:20:57	826112.8	815568.5	22.37408	113.97589	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:21:07	826112.8	815568.5	22.37408	113.97589	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:22:53	826111.7	815569.5	22.37407	113.9759	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:26:59	826109.5	815571.6	22.37405	113.97592	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:28:53	826102.9	815571.6	22.37399	113.97592	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:30:55	826105.1	815573.6	22.37401	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:32:00	826105.1	815572.6	22.37401	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:32:07	826105.1	815572.6	22.37401	113.97593	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:33:53	826112.8	815569.5	22.37408	113.9759	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:35:54	826111.7	815573.6	22.37407	113.97594	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:37:53	826109.5	815577.8	22.37405	113.97598	0	257.7	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:38:58	826109.5	815576.7	22.37405	113.97597	0	257.7	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:40:52	826108.4	815571.6	22.37404	113.97592	0.1	249.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:42:54	826108.4	815573.6	22.37404	113.97594	0.1	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:45:58	826110.6	815571.6	22.37406	113.97592	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:47:53	826112.8	815569.5	22.37408	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:49:53	826112.8	815569.5	22.37408	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:50:58	826113.9	815568.5	22.37409	113.97589	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:52:53	826110.6	815573.6	22.37406	113.97594	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:55:55	826116.1	815573.6	22.37411	113.97594	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 10:57:00	826116.1	815572.6	22.37411	113.97593	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:01:53	826112.8	815571.6	22.37408	113.97592	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:02:58	826112.8	815571.6	22.37408	113.97592	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:04:55	826115	815573.6	22.3741	113.97594	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:05:59	826115	815572.6	22.3741	113.97593	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:06:00	826115	815572.6	22.3741	113.97593	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:12:56	826111.7	815569.5	22.37407	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:14:02	826111.7	815568.5	22.37407	113.97589	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:17:53	826111.7	815569.5	22.37407	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:18:59	826112.8	815568.5	22.37408	113.97589	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:20:53	826116.1	815569.5	22.37411	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:21:59	826116.1	815568.5	22.37411	113.97589	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:22:52	826111.7	815567.5	22.37407	113.97588	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:23:58	826111.7	815567.5	22.37407	113.97588	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:25:53	826111.7	815567.5	22.37407	113.97588	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:28:53	826119.5	815567.5	22.37414	113.97588	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:29:58	826119.5	815567.5	22.37414	113.97588	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:31:53	826115	815569.5	22.3741	113.9759	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:40:53	826115	815568.5	22.3741	113.97589	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:34:54	826115	815567.5	22.3741	113.97588	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:37:53	826113.9	815565.4	22.37409	113.97586	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:40:53	826107.3	815564.4	22.37403	113.97585	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:43:56	826107.3	815564.4	22.37403	113.97585	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:45:02	826107.3	815564.4	22.37403	113.97585	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:46:54	826115	815565.4	22.3741	113.97586	0	312.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:53:59	826116.2	815566.4	22.37411	113.97587	0	312.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:55:53	826116.2	815567.5	22.37411	113.97588	0	312.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 11:59:55	826118.4	815567.5	22.37413	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:02:54	826115	815567.5	22.3741	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:04:00	826115	815567.5	22.3741	113.97588	0	317.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:08:52	826117.3	815571.6	22.37412	113.97592	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:11:53	826115	815567.5	22.3741	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:12:58	826115	815567.5	22.3741	113.97588	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:14:57	826113.9	815579.8	22.37409	113.976	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:16:03	826113.9	815579.8	22.37409	113.976	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:20:53	826112.8	815573.6	22.37408	113.97594	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:23:54	826113.9	815565.4	22.37409	113.97586	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:25:00	826113.9	815566.4	22.37409	113.97587	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:26:53	826117.3	815565.4	22.37412	113.97586	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:29:53	826115	815567.5	22.3741	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:30:58	826115	815567.5	22.3741	113.97588	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:32:53	826110.6	815571.6	22.37406	113.97592	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:35:52	826115.1	815559.2	22.3741	113.9758	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:36:58	826115.1	815559.2	22.3741	113.9758	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:38:53	826112.8	815567.5	22.37408	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:39:58	826112.8	815567.5	22.37408	113.97588	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:44:56	826112.8	815565.4	22.37408	113.97586	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:46:02	826113.9	815566.4	22.37409	113.97587	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:50:52	826110.6	815565.4	22.37406	113.97586	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:51:58	826110.6	815566.4	22.37406	113.97587	0	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 12:56:54	826118.4	815567.5	22.37413	113.97588	0	317.5	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:02:53	826112.8	815571.6	22.37408	113.97592	0	320.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:06:57	826116.1	815571.6	22.37411	113.97592	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:07:04	826116.1	815571.6	22.37411	113.97592	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:08:53	826111.7	815565.4	22.37407	113.97586	0	318.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:11:55	826113.9	815565.4	22.37409	113.97586	0	318.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:13:01	826113.9	815566.4	22.37409	113.97587	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:20:52	826120.6	815573.6	22.37415	113.97594	0	318.4	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:21:58	826120.6	815572.6	22.37415	113.97593	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:22:04	826120.6	815572.6	22.37415	113.97593	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:22:22	826120.6	815572.6	22.37415	113.97593	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:26:53	826122.8	815571.6	22.37417	113.97592	0.1	325	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:32:53	826126.1	815571.6	22.3742	113.97592	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:38:53	826116.1	815571.6	22.37411	113.97592	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:39:59	826116.1	815571.6	22.37411	113.97592	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:44:55	826115	815577.8	22.3741	113.97598	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:46:00	826115	815576.7	22.3741	113.97597	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:50:55	826120.6	815565.4	22.37415	113.97586	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:53:53	826118.4	815567.5	22.37413	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:56:53	826121.7	815569.5	22.37416	113.9759	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:57:58	826121.7	815568.5	22.37416	113.97589	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:58:00	826121.7	815568.5	22.37416	113.97589	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 13:59:54	826115	815567.5	22.3741	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:02:54	826111.7	815569.5	22.37407	113.9759	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:04:00	826112.8	815568.5					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:26:54	826115	815567.5	22.3741	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:29:53	826115	815564.4	22.3741	113.97585	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:30:59	826115	815564.4	22.3741	113.97585	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:32:53	826113.9	815567.5	22.37409	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:35:54	826115	815567.5	22.3741	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:36:59	826115	815567.5	22.3741	113.97588	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:37:01	826115	815567.5	22.3741	113.97588	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:38:53	826117.3	815569.5	22.37412	113.9759	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:40:54	826116.2	815567.5	22.37411	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:41:59	826116.2	815567.5	22.37411	113.97588	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:42:01	826116.2	815567.5	22.37411	113.97588	0	330.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:43:53	826116.2	815567.5	22.37411	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:50:54	826111.7	815565.4	22.37407	113.97586	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 14:56:54	826112.8	815567.5	22.37408	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:02:55	826111.7	815567.5	22.37407	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:08:54	826112.8	815567.5	22.37408	113.97588	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:13:53	826109.5	815565.4	22.37405	113.97586	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:25:53	826112.8	815571.6	22.37408	113.97592	0	330.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:31:53	826113.9	815569.5	22.37409	113.9759	0	340	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:37:54	826110.6	815567.5	22.37406	113.97588	0	340	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:43:54	826110.6	815560.2	22.37406	113.97581	0	340	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:47:59	826113.9	815567.5	22.37409	113.97588	0	340	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:48:02	826113.9	815567.5	22.37409	113.97588	0	340	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:49:52	826110.6	815562.3	22.37406	113.97583	0	340	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 15:55:54	826110.6	815560.2	22.37406	113.97581	0	340	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:02:58	826113.9	815564.4	22.37409	113.97585	0	340	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:03:08	826113.9	815564.4	22.37409	113.97585	0	340	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:06:52	826111.7	815564.4	22.37407	113.97585	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:07:58	826111.7	815564.4	22.37407	113.97585	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:08:06	826111.7	815564.4	22.37407	113.97585	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:09:54	826110.6	815565.4	22.37406	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:10:59	826110.6	815566.4	22.37406	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:11:09	826110.6	815566.4	22.37406	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:12:54	826109.5	815573.6	22.37405	113.97594	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:15:54	826110.6	815569.5	22.37406	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:18:53	826115	815567.5	22.3741	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:21:53	826113.9	815565.4	22.37409	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:22:57	826113.9	815566.4	22.37409	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:23:05	826113.9	815566.4	22.37409	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:24:54	826115	815567.5	22.3741	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:32:57	826117.3	815567.5	22.37412	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:35:53	826117.3	815567.5	22.37412	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:36:58	826117.3	815567.5	22.37412	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:37:03	826117.3	815567.5	22.37412	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:38:54	826120.6	815569.5	22.37415	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:44:54	826118.4	815571.6	22.37413	113.97592	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:45:59	826118.4	815571.6	22.37413	113.97592	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:46:16	826118.4	815571.6	22.37413	113.97592	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:47:53	826116.1	815569.5	22.37411	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:51:54	826111.7	815567.5	22.37407	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 16:54:54	826110.6	815569.5	22.37406	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:00:53	826116.2	815565.4	22.37411	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:03:55	826112.8	815567.5	22.37408	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:06:54	826117.3	815565.4	22.37412	113.97586	0	339.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:09:53	826119.5	815562.3	22.37414	113.97583	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:10:58	826119.5	815562.3	22.37414	113.97583	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:11:13	826119.5	815562.3	22.37414	113.97583	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:12:54	826117.3	815562.3	22.37412	113.97583	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:13:59	826117.3	815562.3	22.37412	113.97583	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:17:09	826116.2	815567.5	22.37411	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:18:55	826115	815565.4	22.3741	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:19:59	826115	815566.4	22.3741	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:20:12	826115	815566.4	22.3741	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:21:53	826116.1	815571.6	22.37411	113.97592	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:24:53	826115	815573.6	22.3741	113.97594	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:26:15	826115	815572.6	22.3741	113.97593	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:30:53	826117.3	815569.5	22.37412	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:31:59	826117.3	815568.5	22.37412	113.97589	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:33:56	826120.6	815565.4	22.37415	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:39:53	826118.4	815567.5	22.37413	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:43:53	826118.4	815571.6	22.37413	113.97592	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:46:55	826119.5	815565.4	22.37414	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:48:00	826119.5	815566.4	22.37414	113.97587	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 17:57:55	826115	815565.4	22.3741	113.97586	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:01:53	826111.7	815571.6	22.37407	113.97592	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:02:58	826112.8	815571.6	22.37408	113.97592	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:02:59	826112.8	815571.6	22.37408	113.97592	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:04:55	826115	815567.5	22.3741	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:06:00	826115	815567.5	22.3741	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:06:01	826115	815567.5	22.3741	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:07:53	826121.7	815567.5	22.37416	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:11:53	826120.6	815569.5	22.37415	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:12:58	826120.6	815568.5	22.37415	113.97589	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:18:57	826118.4	815572.6	22.37413	113.97593	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:21:53	826119.5	815569.5	22.37414	113.9759	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:22:58	826119.5	815568.5	22.37414	113.97589	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:24:53	826120.6	815573.6	22.37415	113.97594	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:27:52	826119.5	815571.6	22.37414	113.97592	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:28:58	826119.5	815571.6	22.37414	113.97592	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:30:52	826117.3	815567.5	22.37412	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:31:57	826117.3	815567.5	22.37412	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:36:52	826118.4	815567.5	22.37413	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:39:53	826120.6	815567.5	22.37415	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:45:53	826113.9	815567.5	22.37409	113.97588	0	339.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:46:58	826113.9	815567.5	22.37409	113.97588	0	339.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:48:53	826111.7	815573.6	22.37407	113.97594	0	324	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:51:53	826108.4	815577.8	22.37404	113.97598	0	322.9	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:52:58	826108.4	815576.7	22.37404	113.97594	0	322.9	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 18:54:53	826112.8	815573.6	22.37408	113.			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:20:54	826115	815567.5	22.3741	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:21:59	826115	815567.5	22.3741	113.97588	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:23:53	826115	815571.6	22.3741	113.97592	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:26:53	826117.3	815569.5	22.37412	113.9759	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:27:58	826117.3	815568.5	22.37412	113.97589	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:28:49	826117.3	815569.5	22.37412	113.9759	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:29:53	826117.3	815567.5	22.37412	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:33:56	826116.2	815564.4	22.37411	113.97585	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:35:00	826116.2	815564.4	22.37411	113.97585	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:35:02	826116.2	815564.4	22.37411	113.97585	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:36:54	826117.3	815567.5	22.37412	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:40:58	826116.1	815568.5	22.37411	113.97589	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:43:54	826117.3	815564.4	22.37412	113.97585	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:49:55	826117.3	815567.5	22.37412	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:52:52	826116.1	815569.5	22.37411	113.9759	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:53:58	826116.1	815568.5	22.37411	113.97589	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:55:52	826117.3	815567.5	22.37412	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 19:58:54	826116.2	815565.4	22.37411	113.97586	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:01:52	826117.3	815562.3	22.37412	113.97583	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:02:57	826117.3	815562.3	22.37412	113.97583	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:04:54	826116.2	815565.4	22.37411	113.97586	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:07:53	826113.9	815565.4	22.37409	113.97586	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:14:53	826113.9	815567.5	22.37409	113.97588	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:15:58	826113.9	815567.5	22.37409	113.97588	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:17:54	826111.7	815565.4	22.37407	113.97586	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:20:53	826113.9	815560.3	22.37409	113.97581	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:21:58	826113.9	815560.3	22.37409	113.97581	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:23:53	826115.1	815560.3	22.3741	113.97581	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:26:54	826112.8	815558.2	22.37408	113.97579	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:29:53	826115.1	815558.2	22.3741	113.97579	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:35:54	826112.8	815558.2	22.37408	113.97579	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:38:51	826110.6	815562.3	22.37406	113.97583	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:39:57	826110.6	815562.3	22.37406	113.97583	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:41:56	826111.7	815560.2	22.37407	113.97581	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:43:01	826112.8	815560.2	22.37408	113.97581	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:44:26	826110.6	815560.2	22.37406	113.97581	0	332.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 20:44:54	826110.6	815560.2	22.37406	113.97581	0	332.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:00:54	826109.5	815564.4	22.37405	113.97585	0	327.2	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:01:59	826109.5	815564.4	22.37405	113.97585	0	327.2	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:06:53	826112.8	815560.2	22.37408	113.97581	0	300.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:07:58	826112.8	815560.2	22.37408	113.97581	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:12:54	826110.6	815559.2	22.37406	113.9758	0	300.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:13:59	826110.6	815559.2	22.37406	113.9758	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:14:00	826110.6	815559.2	22.37406	113.9758	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:15:53	826111.7	815560.2	22.37407	113.97581	0	300.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:17:01	826112.8	815560.2	22.37408	113.97581	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:19:59	826111.7	815564.4	22.37407	113.97585	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:21:52	826107.3	815564.4	22.37403	113.97585	0	300.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:24:54	826111.7	815567.5	22.37407	113.97588	0	300.8	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:25:59	826111.7	815567.5	22.37407	113.97588	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:34:58	826112.8	815566.4	22.37408	113.97587	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:39:53	826117.3	815560.3	22.37412	113.97581	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:40:58	826117.3	815560.3	22.37412	113.97581	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:42:55	826115.1	815562.3	22.3741	113.97583	0	293.3	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:43:59	826115.1	815562.3	22.3741	113.97583	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:46:55	826117.3	815565.4	22.37412	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:47:59	826117.3	815566.4	22.37412	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:48:00	826117.3	815566.4	22.37412	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:49:56	826115.1	815562.3	22.3741	113.97583	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:51:01	826115.1	815562.3	22.3741	113.97583	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:52:55	826118.4	815565.4	22.37413	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:54:09	826118.4	815566.4	22.37413	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 21:55:53	826117.3	815564.4	22.37412	113.97585	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:01:56	826113.9	815565.4	22.37409	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:05:58	826113.9	815559.2	22.37409	113.9758	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:07:53	826115	815564.4	22.3741	113.97585	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:08:59	826115	815564.4	22.3741	113.97585	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:10:53	826111.7	815565.4	22.37407	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:13:54	826116.2	815565.4	22.37411	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:14:59	826116.2	815566.4	22.37411	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:16:53	826113.9	815565.4	22.37409	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:19:52	826115	815565.4	22.3741	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:23:56	826112.8	815560.2	22.37408	113.97581	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:26:56	826117.3	815565.4	22.37412	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:32:53	826113.9	815571.6	22.37409	113.97592	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:38:53	826111.7	815567.5	22.37407	113.97588	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:41:56	826112.8	815571.6	22.37408	113.97592	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:43:02	826112.8	815571.6	22.37408	113.97592	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:44:56	826115	815565.4	22.3741	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:47:54	826117.3	815567.5	22.37412	113.97588	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:48:59	826117.3	815567.5	22.37412	113.97588	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:50:52	826113.9	815564.4	22.37409	113.97585	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:53:53	826111.7	815565.4	22.37407	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:56:54	826113.9	815565.4	22.37409	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 22:57:59	826113.9	815566.4	22.37409	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:00:28	826113.9	815566.4	22.37409	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:00:54	826109.5	815569.5	22.37405	113.9759	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:03:53	826108.4	815567.5	22.37404	113.97588	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:05:00	826108.4	815567.5	22.37404	113.97588	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:10:52	826116.2	815560.3	22.37411	113.97581	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:14:55	826112.8	815562.3	22.37408	113.97583	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:16:00	826112.8	815562.3	22.37408	113.97583	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:18:54	826115	815565.4	22.3741	113.97586	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:19:59	826115	815566.4	22.3741	113.97587	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:21:53	826111.7	815564.4	22.37407	113.97585	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:24:53	826108.4	815569.5	22.37404	113.9759	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:25:58	826108.4	815568.5	22.37404	113.97589	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:31:54	826113.9	815564.4	22.37409	113.97585	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:37:54	826111						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:54:59	826101.7	815576.7	22.37398	113.97597	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:55:00	826101.7	815576.7	22.37398	113.97597	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:56:53	826109.5	815571.6	22.37405	113.97592	0	293.3	Other
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:57:58	826109.5	815571.6	22.37405	113.97592	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	12-SEP-2021 23:59:53	826111.7	815567.5	22.37407	113.97588	0	293.3	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:00:57	826111.7	815567.5	22.37407	113.97588	0	293.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:02:55	826111.7	815567.5	22.37407	113.97588	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:03:59	826111.7	815567.5	22.37407	113.97588	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:05:56	826112.8	815571.6	22.37408	113.97592	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:08:56	826111.7	815569.5	22.37407	113.9759	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:10:01	826111.7	815568.5	22.37407	113.97589	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:11:53	826110.6	815569.5	22.37406	113.9759	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:14:53	826108.4	815567.5	22.37404	113.97588	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:15:58	826108.4	815567.5	22.37404	113.97588	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:15:59	826108.4	815567.5	22.37404	113.97588	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:17:54	826110.6	815567.5	22.37406	113.97588	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:18:59	826110.6	815567.5	22.37406	113.97588	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:20:13	826111.7	815572.6	22.37407	113.97593	0	282.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:20:53	826111.7	815573.6	22.37407	113.97594	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:23:52	826108.4	815567.5	22.37404	113.97588	0	282.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:26:52	826115	815567.5	22.3741	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:27:58	826115	815567.5	22.3741	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:30:53	826115.1	815560.3	22.3741	113.97581	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:38:53	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:41:53	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:42:59	826115	815564.4	22.3741	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:44:52	826113.9	815562.3	22.37409	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:49:00	826115	815566.4	22.3741	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:50:53	826115.1	815562.3	22.3741	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:53:53	826118.4	815567.5	22.37413	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:54:59	826118.4	815567.5	22.37413	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 00:56:57	826111.7	815567.5	22.37407	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:01:53	826113.9	815560.3	22.37409	113.97581	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:02:58	826113.9	815560.3	22.37409	113.97581	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:04:53	826113.9	815564.4	22.37409	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:07:53	826112.8	815564.4	22.37408	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:08:58	826112.8	815564.4	22.37408	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:09:52	826112.8	815562.3	22.37408	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:12:53	826115	815565.4	22.3741	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:14:52	826115	815565.4	22.3741	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:17:53	826116.2	815560.3	22.37411	113.97581	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:18:59	826116.2	815560.3	22.37411	113.97581	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:20:52	826115.1	815562.3	22.3741	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:24:55	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:26:01	826115	815564.4	22.3741	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:26:55	826110.6	815567.5	22.37406	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:28:44	826110.6	815567.5	22.37406	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:29:53	826111.7	815573.6	22.37407	113.97594	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:33:56	826118.4	815559.2	22.37413	113.9758	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:35:00	826118.4	815559.2	22.37413	113.9758	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:35:01	826118.4	815559.2	22.37413	113.9758	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:37:55	826115	815567.5	22.3741	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:42:00	826113.9	815562.3	22.37409	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:43:53	826115.1	815562.3	22.3741	113.97583	0	281.2	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:45:54	826115	815565.4	22.3741	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:46:59	826115	815566.4	22.3741	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:47:53	826116.2	815567.5	22.37411	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:48:57	826116.2	815567.5	22.37411	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:53:53	826113.9	815559.2	22.37409	113.9758	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:56:53	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:57:58	826115	815564.4	22.3741	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 01:59:53	826115.1	815562.3	22.3741	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:00:57	826115.1	815562.3	22.3741	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:02:54	826112.8	815564.4	22.37408	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:05:53	826111.7	815567.5	22.37407	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:07:55	826111.7	815562.3	22.37407	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:09:00	826111.7	815562.3	22.37407	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:10:53	826111.7	815562.3	22.37407	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:13:52	826110.6	815564.4	22.37406	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:14:58	826111.7	815564.4	22.37407	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:16:53	826110.6	815564.4	22.37406	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:17:58	826110.6	815564.4	22.37406	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:18:53	826109.5	815562.3	22.37405	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:19:59	826109.5	815562.3	22.37405	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:21:54	826111.7	815562.3	22.37407	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:23:00	826112.8	815562.3	22.37408	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:24:55	826110.6	815565.4	22.37406	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:27:53	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:28:58	826111.7	815564.4	22.37407	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:32:53	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:35:53	826111.7	815565.4	22.37407	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:36:58	826112.8	815566.4	22.37408	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:38:55	826108.4	815565.4	22.37404	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:40:00	826108.4	815566.4	22.37404	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:41:53	826108.4	815562.3	22.37404	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:44:54	826112.8	815562.3	22.37408	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:47:53	826107.3	815569.5	22.37403	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:48:58	826107.3	815568.5	22.37403	113.97589	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:50:55	826105.1	815571.6	22.37401	113.97592	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:52:00	826105.1	815571.6	22.37401	113.97592	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:52:01	826105.1	815571.6	22.37401	113.97592	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:53:53	826110.6	815564.4	22.37406	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:58:58	826110.6	815564.4	22.37406	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 02:59:54	826107.3	815562.3	22.37403	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:00:59	826107.3	815562.3	22.37403	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:02:55	826109.5	815564.4	22.37405	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:04:01	826109.5	815564.4	22.37405	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:05:54	826110.6	815567.5	22.37406	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:08:53	826112.8	8155					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:29:00	826110.6	815566.4	22.37406	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:30:53	826111.7	815565.4	22.37407	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:36:52	826110.6	815565.4	22.37406	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:37:57	826110.6	815566.4	22.37406	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:39:53	826113.9	815567.5	22.37409	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:40:58	826113.9	815567.5	22.37409	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:42:52	826111.7	815567.5	22.37407	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:45:52	826109.5	815565.4	22.37405	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:50:53	826109.5	815565.4	22.37405	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:51:59	826109.5	815566.4	22.37405	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:53:52	826110.6	815565.4	22.37406	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:54:57	826110.6	815566.4	22.37406	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:56:52	826110.6	815564.4	22.37406	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:57:58	826111.7	815564.4	22.37407	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 03:59:53	826111.7	815565.4	22.37407	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:00:59	826111.7	815566.4	22.37407	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:02:53	826110.6	815577.8	22.37406	113.97598	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:03:59	826111.7	815576.7	22.37407	113.97597	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:04:55	826109.5	815573.6	22.37405	113.97594	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:06:05	826109.5	815572.6	22.37405	113.97593	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:06:55	826107.3	815573.6	22.37403	113.97594	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:08:00	826107.3	815572.6	22.37403	113.97593	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:13:55	826115	815567.5	22.3741	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:14:59	826115	815567.5	22.3741	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:15:00	826115	815567.5	22.3741	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:16:53	826112.8	815565.4	22.37408	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:19:53	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:20:58	826111.7	815564.4	22.37407	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:23:53	826116.1	815569.5	22.37411	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:24:59	826116.1	815568.5	22.37411	113.97589	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:26:53	826118.4	815567.5	22.37413	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:27:58	826118.4	815567.5	22.37413	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:29:53	826112.8	815571.6	22.37408	113.97592	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:32:55	826109.5	815567.5	22.37405	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:34:00	826109.5	815567.5	22.37405	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:35:02	826106.2	815569.5	22.37402	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:37:52	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:38:57	826115	815564.4	22.3741	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:40:53	826112.8	815564.4	22.37408	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:41:58	826113.9	815564.4	22.37409	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:43:54	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:44:59	826112.8	815564.4	22.37408	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:45:06	826112.8	815564.4	22.37408	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:52:52	826115	815569.5	22.3741	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:53:58	826115	815568.5	22.3741	113.97589	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 04:55:54	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:01:58	826118.4	815568.5	22.37413	113.97589	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:03:53	826118.4	815565.4	22.37413	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:04:58	826118.4	815566.4	22.37413	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:09:55	826110.6	815569.5	22.37406	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:11:55	826112.8	815567.5	22.37408	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:13:00	826113.9	815567.5	22.37409	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:13:56	826118.4	815562.3	22.37413	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:16:53	826119.5	815562.3	22.37414	113.97583	0	281.2	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:17:58	826119.5	815562.3	22.37414	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:21:58	826117.3	815568.5	22.37412	113.97589	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:26:52	826113.9	815565.4	22.37409	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:27:58	826113.9	815566.4	22.37409	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:29:53	826112.8	815565.4	22.37408	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:30:59	826113.9	815566.4	22.37409	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:32:53	826115	815564.4	22.3741	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:33:59	826115	815564.4	22.3741	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:39:53	826105.1	815571.6	22.37401	113.97592	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:42:52	826108.4	815569.5	22.37404	113.9759	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:45:54	826111.7	815567.5	22.37407	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:46:58	826111.7	815567.5	22.37407	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:48:53	826110.6	815567.5	22.37406	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:55:53	826118.4	815565.4	22.37413	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:56:57	826118.4	815566.4	22.37413	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:57:53	826112.8	815567.5	22.37408	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 05:59:53	826115	815567.5	22.3741	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:00:59	826115	815567.5	22.3741	113.97588	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:02:55	826113.9	815565.4	22.37409	113.97586	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:04:00	826113.9	815566.4	22.37409	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:06:52	826111.7	815564.4	22.37407	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:07:58	826111.7	815564.4	22.37407	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:09:54	826112.8	815564.4	22.37408	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:11:00	826112.8	815564.4	22.37408	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:15:53	826116.2	815564.4	22.37411	113.97585	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:16:59	826116.2	815564.4	22.37411	113.97585	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:19:59	826113.9	815566.4	22.37409	113.97587	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:21:53	826112.8	815567.5	22.37408	113.97588	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:27:55	826116.2	815562.3	22.37411	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:29:42	826116.2	815562.3	22.37411	113.97583	0	281.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:30:52	826110.6	815562.3	22.37406	113.97583	0	281.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:40:59	826113.9	815566.4	22.37409	113.97587	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:41:00	826113.9	815566.4	22.37409	113.97587	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:41:53	826111.7	815567.5	22.37407	113.97588	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:43:54	826110.6	815565.4	22.37406	113.97586	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:44:59	826111.7	815566.4	22.37407	113.97587	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:46:53	826107.3	815567.5	22.37403	113.97588	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:50:58	826110.6	815564.4	22.37406	113.97585	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:54:00	826110.6	815571.6	22.37406	113.97592	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 06:54:01	826110.6	815571.6	22.37406	113.97592	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:01:54	826109.5	815569.5	22.37405	113.9759	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:03:00	826109.5	815568.5	22.37405	113.97589	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:04:52	826109.5	815565.4	22.37405	113.97586	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:07:53	826108.4	815569.5	22.37404	113.9759	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:08:58							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:36:52	826109.5	815567.5	22.37405	113.97588	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:37:58	826109.5	815567.5	22.37405	113.97588	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:41:59	826107.3	815567.5	22.37403	113.97588	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:43:54	826111.7	815565.4	22.37407	113.97586	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:46:53	826109.5	815565.4	22.37405	113.97586	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:50:52	826110.6	815565.4	22.37406	113.97586	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:51:58	826110.6	815566.4	22.37406	113.97587	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 07:55:03	826107.3	815564.4	22.37403	113.97585	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:01:52	826111.7	815562.3	22.37407	113.97583	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:02:58	826112.8	815562.3	22.37408	113.97583	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:04:53	826110.6	815560.2	22.37406	113.97581	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:05:58	826110.6	815560.2	22.37406	113.97581	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:07:53	826112.8	815560.2	22.37408	113.97581	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:08:59	826113.9	815560.3	22.37409	113.97581	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:16:53	826112.8	815562.3	22.37408	113.97583	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:25:55	826115.1	815560.3	22.3741	113.97581	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:27:00	826115.1	815560.3	22.3741	113.97581	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:28:54	826110.6	815559.2	22.37406	113.9758	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:30:54	826115.1	815560.3	22.3741	113.97581	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:31:59	826115.1	815560.3	22.3741	113.97581	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:33:54	826111.7	815560.2	22.37407	113.97581	0	227.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:35:00	826111.7	815560.2	22.37407	113.97581	0	227.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:39:53	826108.4	815567.5	22.37404	113.97588	0	225.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:40:58	826108.4	815567.5	22.37404	113.97588	0	225.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:40:59	826108.4	815567.5	22.37404	113.97588	0	225.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:42:52	826112.8	815562.3	22.37408	113.97583	0	225.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:48:53	826108.4	815564.4	22.37404	113.97585	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:55:52	826109.5	815571.6	22.37405	113.97592	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:56:59	826109.5	815571.6	22.37405	113.97592	0	233.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 08:58:53	826107.3	815569.5	22.37403	113.9759	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:03:53	826115.1	815565.4	22.3741	113.97586	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:06:54	826109.5	815565.4	22.37405	113.97586	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:07:59	826109.5	815566.4	22.37405	113.97587	0	233.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:09:54	826113.9	815567.5	22.37409	113.97588	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:12:54	826111.7	815565.4	22.37407	113.97586	0	233.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:13:59	826111.7	815566.4	22.37407	113.97587	0	233.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:19:58	826110.6	815560.2	22.37406	113.97581	0	230.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:20:05	826110.6	815560.2	22.37406	113.97581	0	230.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:24:55	826115.1	815564.4	22.3741	113.97585	0	230.5	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:27:52	826109.5	815562.3	22.37405	113.97583	0	229.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:28:58	826109.5	815562.3	22.37405	113.97583	0	229.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:34:27	825970.7	815836.1	22.3728	113.97849	1.7	157.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:34:58	826004	815819.6	22.3731	113.97833	2.4	144.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:35:24	825926.4	815848.4	22.3724	113.97861	1.5	164	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:35:32	825971.8	815836.1	22.37281	113.97849	1.7	157.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:36:25	825873.2	815873	22.37192	113.97885	2.2	156.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:36:59	825902	815856.6	22.37218	113.97869	1.8	159.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:37:24	825799	815899.7	22.37125	113.97911	2.7	161.1	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:37:30	825873.2	815873	22.37192	113.97885	2.2	156.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:38:00	825836.7	815884.3	22.37159	113.97896	2.6	164.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:38:24	825711.5	815922.2	22.37046	113.97933	2.9	165.4	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:39:24	825622.9	815944.8	22.36966	113.97955	2.9	170.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:39:29	825712.6	815922.2	22.37047	113.97933	2.9	165.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:40:29	825622.9	815944.8	22.36966	113.97955	2.9	170.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:41:26	825444.6	815961	22.36805	113.97971	2.7	172.5	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:42:25	825361.5	815973.3	22.3673	113.97983	2.8	168.3	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:42:58	825404.7	815966.1	22.36769	113.97976	2.8	171.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:43:25	825279.5	815996.9	22.36656	113.98006	2.8	163.3	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:43:56	825238.5	816009.2	22.36619	113.98018	2.8	161.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:43:59	825320.5	815985.6	22.36693	113.97995	2.7	165.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:45:00	825238.5	816008.1	22.36619	113.98017	2.8	161.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:45:26	825117.8	816066.7	22.3651	113.98074	2.8	148.1	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:46:26	825044.6	816123.2	22.36444	113.98129	2.9	139.8	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:46:31	825117.8	816067.7	22.3651	113.98075	2.8	148.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:47:31	825044.6	816122.2	22.36444	113.98128	2.9	139.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:48:27	824918.2	816258	22.3633	113.9826	3	129.1	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:48:59	824950.4	816217.9	22.36359	113.98221	3	130.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:49:27	824858.3	816335.2	22.36276	113.98335	3.1	127.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:49:32	824918.2	816258	22.3633	113.9826	3	129.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:50:32	824859.4	816335.2	22.36277	113.98335	3.1	127.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:51:27	824742.9	816498.8	22.36172	113.98494	3.2	125.9	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:51:29	824802.8	816410.3	22.36226	113.98408	3.2	125.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:52:25	824686.3	816574.9	22.36121	113.98568	3.2	122.5	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:52:31	824742.9	816497.8	22.36172	113.98493	3.2	125.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:53:54	824613.1	816708.8	22.36055	113.98698	3.4	115.2	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:54:00	824658.6	816619.2	22.36096	113.98611	3.2	119.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:54:01	824658.6	816619.2	22.36096	113.98611	3.2	119.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:54:54	824573.1	816804.5	22.36019	113.98791	3.4	110	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:56:00	824573.1	816804.5	22.36019	113.98791	3.4	110	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:56:28	824519.8	816964.1	22.35971	113.98946	3.4	105.4	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:56:29	824554.2	816854.9	22.36002	113.9884	3.4	107.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:58:25	824463	817158.7	22.3592	113.99135	3.4	105.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 09:59:54	824418.5	817316.2	22.3588	113.99288	3.4	105.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:00:00	824447.5	817210.2	22.35906	113.99185	3.4	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:00:25	824405.2	817369.8	22.35868	113.9934	3.4	105.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:00:59	824418.5	817316.2	22.3588	113.99288	3.4	105.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:01:28	824374.1	817477.9	22.3584	113.99445	3.4	107	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:02:00	824390.7	817420.2	22.35855	113.99389	3.5	106.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:02:24	824342.9	817578.8	22.35812	113.99543	3.3	105.6	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:02:32	824374.1	817477.9	22.3584	113.99445	3.4	107	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:03:23	824316.2	817676.6	22.35788	113.99638	3.4	103.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:03:29	824342.9	817578.8	22.35812	113.99543	3.3	105.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:04:28	824316.2	817677.6	22.35788	113.99639	3.4	103.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:05:24	824276.1	817891.8	22.35752	113.99847	3.4	99.5	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:06:26	824256.1	817994.8	22.35734	113.99947	3.4	101.1	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:06:30	824276.1	817891.8	22.35752	113.99847	3.4	99.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:06:56	824243.8	818047.3	22.35723	113.99998	3.4	101.7	Other
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:08:02	824243.8	818046.3					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:19:31	824005.5	819234.7	22.35509	114.01151	3.2	103.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:20:30	823984.4	819329.4	22.3549	114.01243	3.1	104	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:21:30	823962.1	819425.2	22.3547	114.01336	3.2	103.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:21:59	823951	819470.5	22.3546	114.0138	3.2	101.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:23:59	823908.7	819663.1	22.35422	114.01567	3.2	102.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:25:00	823887.5	819764	22.35403	114.01665	3.2	101.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:25:59	823870.8	819861.8	22.35388	114.0176	3.2	99.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:27:32	823846.3	820013.2	22.35366	114.01907	3.2	98.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:28:32	823828.5	820118.3	22.3535	114.02009	3.3	102.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:30:29	823776.2	820310.8	22.35303	114.02196	3.3	103.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:31:31	823758.4	820414.8	22.35287	114.02297	3.1	97.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:33:59	823752.6	820653.8	22.35282	114.02529	3.1	87.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:34:31	823753.7	820705.3	22.35283	114.02579	3	86.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:36:00	823766.8	820847.5	22.35295	114.02717	3.1	83.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:36:30	823772.3	820895.9	22.353	114.02764	3	82.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:38:00	823795.4	821031.9	22.35321	114.02896	3	78.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:38:08	823795.4	821031.9	22.35321	114.02896	3	78.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:39:59	823831.8	821210.1	22.35354	114.03069	2.4	80.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:40:30	823836.2	821242	22.35358	114.031	2	87.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:40:59	823835.1	821270.9	22.35357	114.03128	2	89	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:44:58	823819.3	821512.9	22.35343	114.03363	2.2	90	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:45:26	823820.4	821547.9	22.35344	114.03397	2.2	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:46:53	823823.6	821646.8	22.35347	114.03493	1.9	81.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:47:24	823826.9	821677.7	22.3535	114.03523	1.9	82.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:50:54	823861.1	821905.4	22.35381	114.03744	2.3	80.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:51:04	823861.1	821905.4	22.35381	114.03744	2.3	80.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:52:23	823886.4	821995.1	22.35404	114.03831	1.7	67.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:55:26	823963.8	822157.9	22.35474	114.03989	1.9	62.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:56:33	823992.5	822219.7	22.355	114.04049	1.8	64.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 10:57:29	824014.6	822265	22.3552	114.04093	1.8	64.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:01:37	824110.8	822495.8	22.35607	114.04317	2	64.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:02:08	824124	822527.8	22.35619	114.04348	2.1	65	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:04:34	824192.6	822672.1	22.35681	114.04488	1.8	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:05:33	824208	822726.7	22.35695	114.04541	1.7	75.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:06:33	824217.9	822782.3	22.35704	114.04595	1.8	83.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:07:04	824217.9	822809.1	22.35704	114.04621	1.9	84.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:10:48	824248.7	823037.8	22.35732	114.04843	1.9	85.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:13:14	824260.8	823150	22.35743	114.04952	1	74.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:20:59	824347	823326.2	22.35821	114.05123	0.6	74.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:23:50	824382.4	823397.3	22.35853	114.05192	1	55	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:24:04	824382.4	823397.3	22.35853	114.05192	1	55	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:29:49	824417.7	823557	22.35885	114.05347	1.1	91	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:33:49	824442	823694	22.35907	114.0548	1.1	80.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:38:50	824504.9	823875.4	22.35964	114.05656	1.2	65.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:50:53	824582.1	824299.8	22.36034	114.06068	1.1	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:53:48	824607.5	824431.6	22.36057	114.06196	1.6	81	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 11:56:48	824581.9	824578.9	22.36034	114.06339	1.8	112.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:02:22	824432.2	824851.8	22.35899	114.06604	1.8	98	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:04:20	824403.3	824967.1	22.35873	114.06716	2.1	119.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:10:18	824121.8	825287.2	22.35619	114.07027	2.3	108.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:13:48	823970	825501.4	22.35482	114.07235	2.5	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:17:47	823651	825577.4	22.35194	114.07309	2.9	163.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:23:35	823083.9	825772.7	22.34682	114.07499	3.5	158.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:26:03	822811.5	825850.8	22.34436	114.07575	3.6	170.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:28:38	822506.9	825869.1	22.34161	114.07593	4	177.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:32:41	822019.6	825959.5	22.33721	114.07681	3.9	169.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:35:33	821696.3	825999.4	22.33429	114.0772	3.6	167.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:38:07	821420.5	826088.9	22.3318	114.07807	3.8	160.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:40:32	821136.9	826152.6	22.32924	114.07869	4.1	172.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:44:36	820632	826174.9	22.32468	114.07891	3.7	179.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:47:02	820356.3	826167.5	22.32219	114.07884	3.7	177.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:49:35	820062.8	826220.9	22.31954	114.07936	3.7	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:53:34	819607.6	826332.9	22.31543	114.08045	3.8	163.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:56:33	819266.5	826418.2	22.31235	114.08128	3.9	171.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 12:59:36	818917.6	826507.6	22.3092	114.08215	4	154.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:02:34	818596.3	826699.1	22.3063	114.08401	4.1	153.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:05:37	818226.4	826801.9	22.30296	114.08501	4	169.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:08:34	817865.4	826841.9	22.2997	114.0854	4	175.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:11:04	817564.2	826891.1	22.29698	114.08588	3.9	164.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:14:35	817148.9	826997	22.29323	114.08691	3.9	168.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:17:36	816787.9	827015.4	22.28997	114.08709	3.8	182.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:20:34	816435.8	826967.8	22.28679	114.08663	3.8	193.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:23:38	816087	826878.9	22.28364	114.08577	3.6	188.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:26:35	815749.3	826857.1	22.28059	114.08556	3.6	182.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:29:36	815407.1	826837.3	22.2775	114.08537	3.7	179.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:32:35	815059.4	826840.2	22.27436	114.0854	3.8	183.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:35:35	814710.6	826777.1	22.27121	114.08479	3.8	195.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:38:34	814392.9	826650.1	22.26834	114.08356	3.7	208	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:41:35	814075.2	826489.1	22.26547	114.082	3.7	199.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:44:35	813964.5	826448.9	22.26447	114.08161	3.6	196	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:47:34	813406.5	826282.6	22.25943	114.08	3.9	205.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:50:33	813098.8	826095.8	22.25665	114.07819	3.8	207.6	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:53:04	812815.4	825985.3	22.25409	114.07712	3.9	192.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:55:04	812586.2	825909.9	22.25202	114.07639	3.8	202.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 13:59:04	812165.6	825670.5	22.24822	114.07407	3.9	205.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:05:12	811469.2	825427.8	22.24193	114.07172	3.9	199.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:11:04	810830.5	825126.3	22.23616	114.0688	4	213.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:15:34	810378.9	824804.3	22.23208	114.06568	4.5	207	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:21:09	809744.6	824567.8	22.22635	114.06339	3.8	199.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:29:34	808788.2	824175.3	22.21771	114.05959	4	204.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:35:34	808109.6	823853	22.21158	114.05647	3.7	195.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:37:35	807872.7	823779.6	22.20944	114.05576	3.9	201.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:45:34	806931.8	823435.5	22.20094	114.05243	4.1	196.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:48:36	806566.4	823309.4	22.19764	114.05121	3.9	201.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:52:35	806101.5	823093.5	22.19344	114.04912	4.2	205.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 14:55:21	805571.3	822877.5	22.18865	114.04703	4.1	199.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 15:11:32	804155.6	822218.3	22.17586	114.04065	2.8	228.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 15:							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	13-SEP-2021 18:22:15	803952.1	821972.7	22.17402	114.03827	0.1	251.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 18:25:22	803951	821966.5	22.17401	114.03821	0.1	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 19:11:29	803946.6	821969.6	22.17397	114.03824	0	234.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 19:22:36	803948.8	821966.5	22.17399	114.03821	0	164.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 19:25:41	803946.6	821970.6	22.17397	114.03825	0.1	133.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 19:46:15	803949.9	821970.6	22.174	114.03825	0.1	16	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 20:04:16	803947.7	821966.5	22.17398	114.03821	0.1	320.1	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 20:26:37	803949.9	821966.5	22.174	114.03821	0	310.4	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 20:37:12	803949.9	821969.6	22.174	114.03824	0.1	53.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 20:58:22	803946.6	821969.6	22.17397	114.03824	0.2	107.9	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 21:07:12	803946.6	821972.7	22.17397	114.03827	0	191.5	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 21:43:11	803953.2	821969.6	22.17403	114.03824	0	92.8	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 21:58:20	803945.4	821973.7	22.17396	114.03828	0.2	137.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 22:18:29	803946.6	821970.6	22.17397	114.03825	0.1	14	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 22:32:23	803946.6	821970.6	22.17397	114.03825	0.1	81.3	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 23:08:29	803946.6	821972.7	22.17397	114.03827	0.1	103.7	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 23:26:41	803946.6	821973.7	22.17397	114.03828	0	93.2	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 23:37:24	803942.1	821972.7	22.17393	114.03827	0.2	51	ShipXY
WILLIAMS VII	Dumb Lighter	13-SEP-2021 23:47:15	803943.2	821969.6	22.17394	114.03824	0.2	219.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 00:34:25	803945.5	821972.7	22.17396	114.03827	0.1	290.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 00:38:37	803946.6	821972.7	22.17397	114.03827	0	275.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 00:47:43	803945.5	821970.6	22.17396	114.03825	0.1	50.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 01:03:51	803947.7	821969.6	22.17398	114.03824	0.1	205.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 01:26:51	803947.7	821970.6	22.17398	114.03825	0.1	301.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 01:32:05	803945.5	821972.7	22.17396	114.03827	0.1	286.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 02:03:39	803951	821969.6	22.17401	114.03824	0.2	299.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 02:12:03	803949.9	821969.6	22.174	114.03824	0.2	341.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 02:37:24	803941	821966.5	22.17392	114.03821	0	256.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 02:48:36	803946.6	821969.6	22.17397	114.03824	0	260	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 03:15:24	803945.5	821970.6	22.17396	114.03825	0.1	347.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 03:33:24	803945.5	821970.6	22.17396	114.03825	0	292	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 03:46:25	803939.9	821969.6	22.17391	114.03824	0	40.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 04:00:25	803945.5	821969.6	22.17396	114.03824	0.1	83.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 04:27:25	803942.1	821972.7	22.17393	114.03827	0.1	40.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 04:53:26	803942.1	821973.7	22.17393	114.03828	0.3	23.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 05:02:27	803943.2	821972.7	22.17394	114.03827	0.1	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 05:14:24	803945.5	821969.6	22.17396	114.03824	0	6	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 05:23:59	803942.1	821972.7	22.17393	114.03827	0	338.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 05:44:34	803937.7	821970.6	22.17389	114.03825	0.2	286	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 05:55:24	803939.9	821970.6	22.17391	114.03825	0	308.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 06:10:57	803941	821964.4	22.17392	114.03819	0	306.9	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 06:31:57	803942.1	821966.5	22.17393	114.03821	0.1	284	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 06:46:37	803942.1	821966.5	22.17393	114.03821	0	329.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 07:05:00	803942.1	821969.6	22.17393	114.03824	0	247.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 07:13:22	803941	821965.4	22.17392	114.0382	0	258.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 07:24:03	803938.8	821965.4	22.1739	114.0382	0.2	294.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 07:37:13	803936.6	821969.6	22.17388	114.03824	0.1	231.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 08:05:03	803939.9	821964.4	22.17391	114.03819	0	0.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 08:19:18	803942.1	821969.6	22.17393	114.03824	0	274.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 08:32:20	803941	821970.6	22.17392	114.03825	0.1	226.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 08:37:04	803939.9	821972.7	22.17391	114.03827	0	222.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 08:51:55	803939.9	821970.6	22.17391	114.03825	0	246.9	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 09:02:17	803939.9	821969.6	22.17391	114.03824	0	277.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 09:09:02	803943.2	821965.4	22.17394	114.0382	0	18	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	14-SEP-2021 09:41:06	803943.2	821969.6	22.17394	114.03824	0.1	28.6	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 09:56:16	803947.7	821970.6	22.17398	114.03825	0	94.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 10:20:19	803946.6	821972.7	22.17397	114.03827	0	54.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 10:46:06	803948.8	821972.7	22.17399	114.03827	0.1	87.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 10:55:08	803945.4	821973.7	22.17396	114.03828	0.1	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 11:18:13	803946.6	821966.5	22.17397	114.03821	0	103.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 11:48:28	803947.7	821969.6	22.17398	114.03824	0	36.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 11:57:08	803947.7	821966.5	22.17398	114.03821	0.1	10.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 12:21:07	803948.8	821972.7	22.17399	114.03827	0	285.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 12:25:16	803957.6	821973.7	22.17407	114.03828	0	322.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 12:51:08	803945.5	821972.7	22.17396	114.03827	0.1	285.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 12:55:20	803949.9	821972.7	22.174	114.03827	0.1	249.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 13:26:06	803947.7	821970.6	22.17398	114.03825	0	239.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 13:30:19	803949.9	821970.6	22.174	114.03825	0.1	259.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 13:49:37	803947.7	821972.7	22.17398	114.03827	0	279	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 13:57:06	803945.5	821972.7	22.17396	114.03827	0.1	211.9	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 14:01:21	803944.3	821970.6	22.17395	114.03825	0	213.6	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 14:32:05	803939.9	821976.8	22.17391	114.03831	0.1	259.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 14:59:19	803948.8	821972.7	22.17399	114.03827	0	310.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 15:15:17	803947.7	821969.6	22.17398	114.03824	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 15:19:18	803946.6	821969.6	22.17397	114.03824	0	7.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 15:23:37	803948.8	821973.7	22.17399	114.03828	0	359.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 15:36:18	803948.8	821964.4	22.17399	114.03819	0.1	356.4	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 16:13:47	803949.9	821970.6	22.174	114.03825	0	336	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 16:43:17	803952.1	821970.6	22.17402	114.03825	1	341.3	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 17:13:52	803946.6	821970.6	22.17397	114.03825	0.1	281.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 17:31:43	803949.9	821973.7	22.174	114.03828	0.1	276	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 17:43:43	803949.9	821970.6	22.174	114.03825	0.1	270.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 17:51:54	803948.8	821969.6	22.17399	114.03824	0	283.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:12:41	803947.7	821970.6	22.17398	114.03825	0	252.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:15:50	803947.7	821966.5	22.17398	114.03821	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:26:56	803947.7	821965.4	22.17398	114.0382	0.1	273.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:42:55	803948.8	821965.4	22.17399	114.0382	0.3	284.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:44:42	803948.8	821965.4	22.17399	114.0382	0.3	284	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:53:52	803944.4	821964.4	22.17395	114.03819	0.1	294.5	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 18:59:49	803946.6	821970.6	22.17397	114.03825	0.1	342.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 19:18:47	803939.9	821966.5	22.17391	114.03821	0	6.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 19:29:11	803939.9	821966.5	22.17391	114.03821	0	299.9	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 19:51:46	803943.2	821969.6	22.17394	114.03824	0.1	297.7	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 19:55:48	803944.3	821965.4	22.17395	114.0382	0.1	329.2	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 20:29:06	803946.6	821966.5	22.17397	114.03821	0.3	60.8	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 20:38:11	803946.6	821965.4	22.17397	114.0382	0.2	23	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 20:48:50	803946.6	821969.6	22.17397	114.03824	0.1	17.1	ShipXY
WILLIAMS VII	Dumb Lighter	14-SEP-2021 21:23:00	803943.2	821969.6					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	15-SEP-2021 00:03:41	803943.2	821969.6	22.17394	114.03824	0.1	277.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 00:43:34	803946.6	821966.5	22.17397	114.03821	0.1	254.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 01:09:16	803942.1	821972.7	22.17393	114.03827	0.1	28.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 01:40:15	803943.2	821972.7	22.17394	114.03827	0.2	24.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 01:52:27	803945.5	821966.5	22.17396	114.03821	0.1	14.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 02:21:56	803943.2	821969.6	22.17394	114.03824	0.1	342.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 02:28:29	803943.2	821966.5	22.17394	114.03821	0	344.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 02:57:41	803947.7	821970.6	22.17398	114.03825	0	331.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 03:07:38	803942.1	821965.4	22.17393	114.0382	0	308	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 03:41:33	803945.5	821969.6	22.17396	114.03824	0.1	242.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 04:04:35	803939.9	821970.6	22.17391	114.03825	0	43	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 04:18:31	803939.9	821969.6	22.17391	114.03824	0	21.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 04:28:41	803943.2	821969.6	22.17394	114.03824	0	32.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 04:44:40	803942.1	821973.7	22.17393	114.03828	0	12.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 04:55:29	803941	821970.6	22.17392	114.03825	0	341	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 05:01:29	803939.9	821969.6	22.17391	114.03824	0	313.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 05:16:27	803937.7	821970.6	22.17389	114.03825	0	261.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 05:47:30	803939.9	821969.6	22.17391	114.03824	0.1	299.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 06:14:28	803935.5	821962.3	22.17387	114.03817	0.1	264	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 06:20:28	803937.7	821966.5	22.17389	114.03821	0	265.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 06:37:51	803938.8	821966.5	22.1739	114.03821	0	241.1	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 07:00:30	803936.6	821969.6	22.17388	114.03824	0.1	53.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 07:21:26	803933.3	821965.4	22.17385	114.0382	0	119.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 07:51:29	803936.6	821969.6	22.17388	114.03824	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 08:25:35	803937.7	821966.5	22.17389	114.03821	0.1	15.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 09:05:40	803941	821967.5	22.17392	114.03822	0	347.1	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 09:17:43	803937.7	821966.5	22.17389	114.03821	0	59.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 09:39:28	803943.2	821969.6	22.17394	114.03824	0	14.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 10:35:31	803946.6	821966.5	22.17397	114.03821	0	353.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 10:42:12	803945.5	821972.7	22.17396	114.03827	0	10.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 11:15:07	803943.2	821972.7	22.17394	114.03827	0	48	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 11:28:35	803946.6	821973.7	22.17397	114.03828	0	13.1	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 11:41:36	803946.6	821972.7	22.17397	114.03827	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 12:21:14	803948.8	821973.7	22.17399	114.03828	0	273.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 12:28:30	803946.6	821972.7	22.17397	114.03827	0	284	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 12:40:38	803946.6	821977.8	22.17397	114.03832	0	269.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 12:54:07	803947.7	821972.7	22.17398	114.03827	0.1	318	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 13:01:22	803947.7	821976.8	22.17398	114.03831	0.1	257.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 13:24:20	803948.8	821970.6	22.17399	114.03825	0.1	249.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 13:32:30	803954.3	821972.7	22.17404	114.03827	0	235	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 13:46:34	803952.1	821976.8	22.17402	114.03831	0.1	228.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 13:58:10	803949.9	821976.8	22.174	114.03831	0	235.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 14:02:19	803951	821976.8	22.17401	114.03831	0	231.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 14:18:35	803955.4	821972.7	22.17405	114.03827	0.1	230.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 14:31:21	803953.2	821976.8	22.17403	114.03831	0	202.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 14:49:27	803949.9	821977.8	22.174	114.03832	0	261.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 15:01:09	803952.1	821973.7	22.17402	114.03828	0	261.6	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 15:37:08	803948.8	821977.8	22.17399	114.03832	0	305.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 15:54:35	803948.8	821976.8	22.17399	114.03831	0	238.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 16:10:09	803952.1	821976.8	22.17402	114.03831	0	299.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 16:26:32	803949.9	821969.6	22.174	114.03824	0.1	334.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 16:40:35	803949.9	821969.6	22.174	114.03824	0	335.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 17:14:08	803948.8	821972.7	22.17399	114.03827	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 17:30:09	803952.1	821973.7	22.17402	114.03828	0	36.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	15-SEP-2021 17:39:12	803952.1	821973.7	22.17402	114.03828	0.2	141.1	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 17:52:22	803954.3	821976.8	22.17404	114.03831	0	88.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 18:19:21	803954.3	821969.6	22.17404	114.03824	0	45.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 18:23:57	803953.2	821969.6	22.17403	114.03824	0	286.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 18:31:06	803953.2	821970.6	22.17403	114.03825	0	126	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 18:45:14	803951	821970.6	22.17401	114.03825	0.1	10.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 18:50:52	803944.3	821965.4	22.17395	114.0382	0	114.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 19:03:08	803948.8	821969.6	22.17399	114.03824	0.1	159.2	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 19:28:15	803949.9	821970.6	22.174	114.03825	0	126.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 19:52:52	803948.8	821966.5	22.17399	114.03821	0	162.6	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 20:26:10	803953.2	821970.6	22.17403	114.03825	0	346.9	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 20:47:55	803948.8	821969.6	22.17399	114.03824	0.2	19.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 20:55:50	803948.8	821970.6	22.17399	114.03825	0	7.4	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 21:12:01	803944.3	821972.7	22.17395	114.03827	0	292.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 22:03:18	803946.6	821970.6	22.17397	114.03825	0.1	248.5	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 22:19:13	803947.7	821976.8	22.17398	114.03831	0	240.1	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 22:32:49	803942.1	821970.6	22.17393	114.03825	0	188.8	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 23:08:19	803947.7	821976.8	22.17398	114.03831	0.1	98.7	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 23:33:50	803946.6	821977.8	22.17397	114.03832	0	58.3	ShipXY
WILLIAMS VII	Dumb Lighter	15-SEP-2021 23:56:20	803943.2	821969.6	22.17394	114.03824	0.1	335.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 00:04:48	803945.4	821977.8	22.17396	114.03832	0	297.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 00:21:14	803947.7	821976.8	22.17398	114.03831	0	270.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 00:35:11	803948.8	821970.6	22.17399	114.03825	0.2	290	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 01:05:52	803946.6	821972.7	22.17397	114.03827	0	270.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 01:11:02	803945.4	821973.7	22.17396	114.03828	0.1	259	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 01:19:13	803947.7	821970.6	22.17398	114.03825	0.1	289.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 01:26:52	803947.7	821972.7	22.17398	114.03827	0.1	251.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 01:42:50	803945.5	821970.6	22.17396	114.03825	0	232.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 02:12:50	803946.6	821970.6	22.17397	114.03825	0	344.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 02:23:54	803943.2	821972.7	22.17394	114.03827	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 02:42:52	803948.8	821972.7	22.17399	114.03827	0	359.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 02:50:08	803945.4	821976.8	22.17396	114.03831	0	23.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 02:57:51	803946.6	821973.7	22.17397	114.03828	0	23.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 03:05:19	803947.7	821970.6	22.17398	114.03825	0	29.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 03:15:54	803944.3	821970.6	22.17395	114.03825	0	19.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 03:30:51	803944.3	821973.7	22.17395	114.03828	0	12.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 04:06:21	803943.2	821973.7	22.17394	114.03828	0	105.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 04:20:27	803943.2	821972.7	22.17394	114.03827	0.1	76.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 04:34:21	803938.8	821969.6	22.1739	114.03824	0	96.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 05:08:19	803942.1	821976.8	22.17393	114.03831	0	58.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 05:16:44	803939.9	821973.7	22.17391	114.03828	0	59.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 05:30:25	803943.2	821973.7	22.17394	114.03828	0	52	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 05:40:20	803939.9	821972.7	22.17391	114.03827	0	6.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 06:01:21	803942.1	821970.6	22.17393	114.03825	0		

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	16-SEP-2021 08:29:19	803938.8	821969.6	22.1739	114.03824	0	270.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 09:13:35	803937.7	821969.6	22.17389	114.03824	0	238.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 09:31:30	803942.1	821962.3	22.17393	114.03817	0	55	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 09:35:48	803941	821965.4	22.17392	114.0382	0	49.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 10:15:23	803942.1	821964.4	22.17393	114.03819	0	31	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 10:43:29	803939.9	821966.5	22.17391	114.03821	0	57	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 10:58:20	803938.8	821973.7	22.1739	114.03828	0	40.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 11:21:48	803944.3	821969.6	22.17395	114.03824	0	57.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 11:35:32	803943.2	821973.7	22.17394	114.03828	0	57.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 11:41:18	803944.3	821969.6	22.17395	114.03824	0	61.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 11:45:39	803944.3	821965.4	22.17395	114.0382	0.1	65.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 11:53:36	803946.6	821969.6	22.17397	114.03824	0.1	50.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 12:12:18	803943.2	821969.6	22.17394	114.03824	0	14.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 12:17:24	803943.2	821966.5	22.17394	114.03821	0	354.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 12:43:24	803935.5	821966.5	22.17387	114.03821	0	262.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 12:50:36	803944.3	821972.7	22.17395	114.03827	0	280.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 13:15:36	803946.6	821969.6	22.17397	114.03824	0	314.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 13:36:26	803946.6	821966.5	22.17397	114.03821	0	297.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 13:46:22	803942.1	821962.3	22.17393	114.03817	0	2.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 14:17:51	803944.3	821972.7	22.17395	114.03827	0	2.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 14:23:38	803946.6	821965.4	22.17397	114.0382	0	9.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 14:32:54	803945.5	821969.6	22.17396	114.03824	0	214.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 15:01:43	803949.9	821964.4	22.174	114.03819	0	39.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 15:13:05	803944.3	821966.5	22.17395	114.03821	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 15:26:08	803947.7	821966.5	22.17398	114.03821	0	22.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 15:51:54	803948.8	821970.6	22.17399	114.03825	0	25.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 16:04:03	803945.5	821964.4	22.17396	114.03819	0	345.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 16:14:39	803943.2	821964.4	22.17394	114.03819	0.1	329.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 17:11:54	803930	821961.3	22.17382	114.03816	0	269.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 17:35:36	803926.6	821958.2	22.17379	114.03813	0	324.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 17:42:02	803933.3	821958.2	22.17385	114.03813	0	308	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 17:58:03	803933.3	821954.1	22.17385	114.03809	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 18:18:10	804024.1	821964.5	22.17467	114.03819	1.1	4.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 18:39:17	804103.7	822042.9	22.17539	114.03895	0.9	18.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 18:48:53	804772.2	822468.4	22.18143	114.04307	3	39.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:05:23	806044.8	823415.2	22.19293	114.05224	3.2	35.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:11:52	806557.2	823812.6	22.19756	114.05609	3.1	39.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:22:22	807398.3	824396.9	22.20516	114.06175	3.1	35.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:25:21	807630.7	824580.6	22.20726	114.06353	3.2	41	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:26:02	807819.9	824735.4	22.20897	114.06503	3.2	35.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:39:22	808757.4	825410.4	22.21744	114.07157	3.3	36.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:42:23	809014.2	825578.7	22.21976	114.0732	3.3	33.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:53:23	809911.8	826243.2	22.22787	114.07964	3.3	36	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 19:59:23	810407.6	826574.5	22.23235	114.08285	3.2	36.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:03:23	810735.3	826811.8	22.23531	114.08515	3.1	38.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:07:52	811090.6	827081.1	22.23852	114.08776	3.2	38	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:16:27	811775.7	827591.7	22.24471	114.09271	3.3	36.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:23:22	812335.8	828013.6	22.24977	114.0968	3	37.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:26:53	812614.7	828235.4	22.25229	114.09895	3.2	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:29:53	812859.3	828434.5	22.2545	114.10088	3.5	35.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:32:23	813081.8	828592.3	22.25651	114.10241	3.5	33.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:33:52	813224.6	828674.8	22.2578	114.10321	3.6	29.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:38:22	813680.8	828918.3	22.26192	114.10557	3.8	27.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:40:22	813885.6	829029.7	22.26377	114.10665	3.8	30.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:44:25	814315.1	829239.1	22.26765	114.10868	3.7	20.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:47:52	814667.2	829427.9	22.27083	114.11051	3.6	28.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:48:26	814724.7	829457.8	22.27135	114.11008	3.8	27	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:53:52	815296	829743.5	22.27651	114.11357	3.8	30.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:56:54	815577.2	829907.5	22.27905	114.11516	3.3	30	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 20:59:25	815777.6	830079.7	22.28086	114.11683	3.4	42.8	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:02:55	816068.7	830327.2	22.28349	114.11923	3.5	39.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:05:53	816302.2	830560.1	22.2856	114.12149	3.5	48.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:08:58	816501.5	830835.4	22.2874	114.12416	3.6	57	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:11:23	816660.9	831054.9	22.28884	114.12629	3.6	52.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:14:55	816916.5	831382.7	22.29115	114.12947	3.6	49.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:17:52	817140.1	831660	22.29317	114.13216	4	48.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:20:55	817394.8	831937.2	22.29547	114.13485	4	51.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:23:54	817636.1	832179.5	22.29765	114.1372	3.3	42.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:25:54	817772.2	832355.7	22.29888	114.13891	3.5	53.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:29:52	817981.4	832736	22.30077	114.1426	3.6	79.9	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:32:53	818191.8	832933.9	22.30267	114.14452	3.3	16	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:35:54	818407.7	833012.2	22.30462	114.14528	2	76.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:37:53	818409.9	833101.9	22.30464	114.14615	0.6	140.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:40:57	818393.3	833071	22.30449	114.14585	0.1	337.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:45:00	818385.6	833079.2	22.30442	114.14593	0	45.6	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:48:01	818381.1	833082.3	22.30438	114.14596	0.1	39.1	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:53:57	818381.1	833083.3	22.30438	114.14597	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 21:59:57	818380	833082.3	22.30437	114.14596	0	27.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:02:58	818383.3	833079.2	22.3044	114.14593	0	30.7	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:07:59	818378.9	833081.3	22.30436	114.14595	0.1	23.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:10:00	818381.1	833078.2	22.30438	114.14592	0	23.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:12:56	818383.3	833082.3	22.3044	114.14596	0	52.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:15:57	818381.1	833083.3	22.30438	114.14597	0	52.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:21:58	818381.1	833078.2	22.30438	114.14592	0	52.2	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:25:57	818386.7	833079.2	22.30443	114.14593	0	44.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:32:01	818383.3	833079.2	22.3044	114.14593	0	44.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:38:58	818377.8	833082.3	22.30435	114.14596	0	40.4	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:43:56	818384.4	833081.3	22.30441	114.14595	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:47:00	818381.1	833082.3	22.30438	114.14596	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:52:59	818382.2	833082.3	22.30439	114.14596	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 22:57:57	818380	833083.3	22.30437	114.14597	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:01:00	818378.9	833082.3	22.30436	114.14596	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:04:57	818382.2	833081.3	22.30439	114.14595	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:08:01	818384.4	833079.2	22.30441	114.14593	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:09:57	818385.6	833078.2	22.30442	114.14592	0	43.5	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:12:59	818383.3	833078.2	22.3044	114.14592	0	48.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:16:00	818378.9	833081.3	22.30436	114.14595	0	48.3	ShipXY
WILLIAMS VII	Dumb Lighter	16-SEP-2021 23:19:02	818381.1	833081.3	22.30438	114.14595	0	43.7	ShipXY
WILLIAMS									

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:12:57	818380	833087.5	22.30437	114.14601	0	352	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:18:57	818386.7	833082.3	22.30443	114.14596	0.1	352	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:22:59	818381.1	833083.3	22.30438	114.14597	0	348.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:29:01	818385.5	833081.3	22.30442	114.14595	0	339	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:34:57	818381.1	833083.3	22.30438	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:37:56	818381.1	833079.2	22.30438	114.14593	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:45:03	818380	833082.3	22.30437	114.14596	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:51:59	818382.2	833081.3	22.30439	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:54:57	818383.3	833083.3	22.3044	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 00:57:56	818385.5	833087.5	22.30442	114.14601	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:02:56	818385.5	833083.3	22.30442	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:08:58	818384.4	833081.3	22.30441	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:11:58	818383.3	833087.5	22.3044	114.14601	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:14:56	818381.1	833087.5	22.30438	114.14601	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:20:57	818388.9	833082.3	22.30445	114.14596	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:22:59	818383.3	833083.3	22.3044	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:24:57	818381.1	833083.3	22.30438	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:27:00	818382.2	833082.3	22.30439	114.14596	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:32:57	818384.4	833083.3	22.30441	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:35:56	818385.6	833079.2	22.30442	114.14593	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:38:59	818387.8	833079.2	22.30444	114.14593	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:44:57	818384.4	833083.3	22.30441	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:47:58	818384.4	833083.3	22.30441	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 01:55:57	818383.3	833083.3	22.3044	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:01:01	818385.5	833081.3	22.30442	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:06:00	818396.6	833075.1	22.30452	114.14589	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:08:58	818396.6	833077.2	22.30452	114.14591	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:15:00	818390	833077.2	22.30446	114.14591	0.1	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:17:57	818384.4	833077.1	22.30441	114.14591	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:20:58	818385.5	833083.3	22.30442	114.14597	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:24:59	818388.9	833081.3	22.30445	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:28:03	818392.2	833081.3	22.30448	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:30:56	818391.1	833082.3	22.30447	114.14596	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:33:58	818391.1	833082.3	22.30447	114.14596	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:39:00	818390	833081.3	22.30446	114.14595	0	349.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:42:56	818385.5	833087.5	22.30442	114.14601	0	357.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:45:57	818386.7	833083.3	22.30443	114.14597	0	357.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:52:03	818380	833087.5	22.30437	114.14601	0	357.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 02:55:58	818387.8	833083.3	22.30444	114.14597	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:04:57	818384.4	833087.5	22.30441	114.14601	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:10:57	818384.4	833079.2	22.30441	114.14593	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:14:01	818387.8	833081.3	22.30444	114.14595	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:19:58	818383.3	833083.3	22.3044	114.14597	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:22:57	818387.8	833082.3	22.30444	114.14596	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:25:56	818388.9	833082.3	22.30445	114.14596	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:29:00	818385.5	833082.3	22.30442	114.14596	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:35:01	818385.5	833083.3	22.30442	114.14597	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:39:57	818386.7	833081.3	22.30443	114.14595	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:45:58	818382.2	833081.3	22.30439	114.14595	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:50:58	818388.9	833083.3	22.30445	114.14597	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 03:59:01	818388.9	833077.2	22.30445	114.14591	0	353.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:03:01	818388.9	833081.3	22.30445	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:07:57	818387.8	833081.3	22.30444	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:10:59	818394.4	833079.2	22.3045	114.14593	0	352.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:17:57	818386.7	833079.2	22.30443	114.14593	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:21:57	818380	833082.3	22.30437	114.14596	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:24:59	818384.4	833081.3	22.30441	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:28:06	818388.9	833081.3	22.30445	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:32:56	818382.2	833082.3	22.30439	114.14596	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:36:57	818387.8	833081.3	22.30444	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:41:59	818384.4	833081.3	22.30441	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:48:01	818380	833082.3	22.30437	114.14596	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:53:58	818382.2	833081.3	22.30439	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 04:57:00	818381.1	833081.3	22.30438	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:02:56	818383.3	833079.2	22.3044	114.14593	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:06:57	818385.5	833081.3	22.30442	114.14595	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:10:56	818385.6	833078.2	22.30442	114.14592	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:12:57	818384.4	833082.3	22.30441	114.14596	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:15:57	818386.7	833077.2	22.30443	114.14591	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:18:03	818387.8	833079.2	22.30444	114.14593	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:21:59	818382.2	833083.3	22.30439	114.14597	0	352.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:28:59	818377.8	833091.6	22.30435	114.14605	0	24.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:33:57	818381.1	833083.3	22.30438	114.14597	0	24.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:38:02	818386.7	833083.3	22.30443	114.14597	0	24.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:44:02	818385.5	833087.5	22.30442	114.14601	0	24.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:49:57	818378.9	833087.5	22.30436	114.14601	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:53:57	818380	833087.5	22.30437	114.14601	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 05:58:00	818375.6	833083.3	22.30433	114.14597	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:04:02	818381.1	833087.5	22.30438	114.14601	0	24.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:08:59	818378.9	833087.5	22.30436	114.14601	0	13.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:14:57	818382.2	833087.5	22.30439	114.14601	0	14.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:18:57	818377.8	833087.5	22.30435	114.14601	0	14.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:22:01	818383.3	833083.3	22.3044	114.14597	0	14.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:28:57	818380	833082.3	22.30437	114.14596	0	18.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:31:57	818381.1	833087.5	22.30438	114.14601	0	18.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:34:57	818383.3	833082.3	22.3044	114.14596	0	18.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:37:58	818381.1	833082.3	22.30438	114.14596	0	18.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:47:58	818384.4	833083.3	22.30441	114.14597	0	24.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:52:56	818383.3	833083.3	22.3044	114.14597	0.1	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 06:55:59	818383.3	833083.3	22.3044	114.14597	0.1	42.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:01:56	818385.5	833081.3	22.30442	114.14595	0	21	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:04:04	818386.7	833077.2	22.30443	114.14591	0	21	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:06:57	818390	833082.3	22.30446	114.14596	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:09:57	818393.3	833078.2	22.30449	114.14592	0	18	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:13:57	818387.8	833077.2	22.30444	114.14591	0.1	187.4	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:16:56	818383.3	833081.3	22.3044	114.14595	0.1	174.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:19:56	818384.4	833078.2	22.30441	114.14592	0	174.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 07:23:55	818386.7	833081.3	22.30443	114.14595	0	164.2	ShipXY
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WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:01:27	816698.8	835522.2	22.28919	114.16964	5	97	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:05:59	816821.7	836201.3	22.2903	114.17623	4.9	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:09:00	816973.4	836648.6	22.29167	114.18057	5	67.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:11:58	817160.5	837077.2	22.29336	114.18473	5	66.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:14:57	817333.3	837509	22.29492	114.18892	5	71.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:17:59	817474	837953.1	22.29619	114.19323	4.9	70.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:20:56	817591.4	838400.3	22.29725	114.19757	5.1	82.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:23:28	817626.9	838803.2	22.29757	114.20148	5.2	86.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:26:28	817609.3	839277.2	22.29741	114.20608	5.1	99.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:29:56	817466.5	839797.6	22.29612	114.21113	4.8	109.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:32:57	817306.1	840217.1	22.29467	114.2152	4.8	114.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:35:29	817156.7	840563.4	22.29332	114.21856	4.8	115.4	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:38:28	816965.2	840966.3	22.29159	114.22247	4.8	115.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:41:03	816803.6	841305.4	22.29013	114.22576	4.6	115.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:44:27	816585.6	841735.2	22.28816	114.22993	4.5	118.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:46:59	816405.3	842048.6	22.28653	114.23297	4.6	118.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:50:26	816144.1	842512.4	22.28417	114.23747	5.4	122.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:52:58	816018	842900	22.28303	114.24123	5.4	93.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:55:56	816028.2	843392.6	22.28312	114.24601	5.2	84.4	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 08:59:59	816163.6	843905.7	22.28434	114.25099	3.9	70.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:02:27	816294.3	844154	22.28552	114.2534	3.4	35.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:05:56	816675.3	844252.8	22.28896	114.25436	3.3	20.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:08:56	816860.3	844325.8	22.29063	114.25507	1.6	25	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:10:57	816931.2	844362.9	22.29127	114.25543	0.9	22.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:16:57	816968.8	844360.8	22.29161	114.25541	0	244	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:20:35	816974.4	844369	22.29166	114.25549	0	185.2	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:23:02	816974.4	844363.9	22.29166	114.25544	0	175	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:29:00	816972.2	844364.9	22.29164	114.25545	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:34:59	816968.8	844367	22.29161	114.25547	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:42:01	816969.9	844369	22.29162	114.25549	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:44:59	816971	844369	22.29163	114.25549	0	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:47:59	816969.9	844369	22.29162	114.25549	0.1	83.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:54:00	816974.4	844367	22.29166	114.25547	0	88.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 09:57:00	816976.6	844364.9	22.29168	114.25545	0.1	85.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:03:01	816974.4	844369	22.29166	114.25549	0	90.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:03:02	816974.4	844369	22.29166	114.25549	0	90.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:05:59	816973.3	844369	22.29165	114.25549	0	90.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:15:00	816976.6	844373.2	22.29168	114.25553	0	98.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:17:59	816973.3	844375.2	22.29165	114.25555	0	98.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:22:03	816974.4	844367	22.29166	114.25547	0	98.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:28:00	816975.5	844369	22.29167	114.25549	0	112.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:31:00	816968.8	844369	22.29161	114.25549	0	183.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:39:00	816971	844373.2	22.29163	114.25553	0.2	114.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:42:00	816981	844373.2	22.29172	114.25553	0	4.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:53:04	817190.3	844451.4	22.29361	114.25629	1.7	23.5	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:54:03	817228	844467.8	22.29395	114.25645	0.8	17	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 10:57:05	817286.7	844487.4	22.29448	114.25664	0.1	109.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:00:08	817290	844479.1	22.29451	114.25656	0.2	232.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:04:06	817288.9	844479.1	22.2945	114.25656	0.3	42.7	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:14:08	817287.8	844475	22.29449	114.25652	0	58.1	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:17:06	817292.2	844487.4	22.29453	114.25664	0.4	60.4	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:23:06	817318.8	844519.3	22.29477	114.25695	0.1	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:29:05	817317.7	844517.3	22.29476	114.25693	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:35:06	817318.8	844517.3	22.29477	114.25693	0	336.9	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:41:07	817315.5	844521.4	22.29474	114.25697	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:44:07	817288.9	844502.8	22.2945	114.25679	0.4	209.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 11:55:06	817270.1	844494.6	22.29433	114.25671	0	199.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:01:06	817236.9	844470.9	22.29403	114.25648	0.5	225.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:05:06	817238	844455.5	22.29404	114.25633	0	232	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:08:05	817245.7	844455.5	22.29411	114.25633	0.6	283.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:11:07	817252.3	844445.2	22.29417	114.25623	0.1	344.9	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:17:06	817291.1	844424.5	22.29452	114.25603	0.5	42.6	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:20:08	817270.1	844476.1	22.29433	114.25653	0.6	56.3	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:29:06	817282.3	844463.7	22.29444	114.25641	0	141.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:35:06	817282.3	844469.9	22.29444	114.25647	0	141.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:41:05	817281.2	844465.7	22.29443	114.25643	0.2	271.8	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:44:06	817276.7	844475	22.29439	114.25652	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:50:08	817283.4	844469.9	22.29445	114.25647	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:51:10	817283.4	844469.9	22.29445	114.25647	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 12:54:04	817278.9	844465.7	22.29441	114.25643	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 13:06:05	817282.3	844467.8	22.29444	114.25645	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 13:09:07	817280	844463.7	22.29442	114.25641	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 13:12:08	817281.2	844463.7	22.29443	114.25641	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 13:15:33	817280	844465.7	22.29442	114.25643	0	271	ShipXY
WILLIAMS VII	Dumb Lighter	17-SEP-2021 13:18:05	817285.6	844465.7	22.29447	114.25643	0.1	274.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:08:56	820513.7	827648.1	22.32362	114.09321	4.8	283.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:11:57	820649.1	827193.8	22.32484	114.0888	5.2	303.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:14:56	821021.3	826904.6	22.3282	114.08599	4.8	342.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:17:27	821344.7	826783.2	22.33112	114.08481	4.2	334.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:20:29	821713.6	826635.1	22.33445	114.08337	4.6	347.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:24:01	822207.5	826514.8	22.33891	114.0822	4.5	343.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:26:57	822609.6	826376	22.34254	114.08085	4.8	341.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:29:59	823059.2	826243.4	22.3466	114.07956	4.9	345.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:31:28	823281.9	826184.9	22.34861	114.07899	4.9	344	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:34:31	823693.9	826017.2	22.35233	114.07736	4.7	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:38:57	824250.1	825601.5	22.35735	114.07332	4.9	312.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:41:29	824464	825281.3	22.35928	114.07021	5.1	294.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:44:26	824589.5	824790.1	22.36041	114.06544	5.9	280.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:47:00	824635.3	824300.9	22.36082	114.06069	6.4	269.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:50:59	824496.4	823526.2	22.35956	114.05317	6.5	249.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:52:56	824359.4	823147	22.35832	114.04949	6.7	253.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:53:57	824298.6	822949.2	22.35777	114.04757	6.2	250.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:54:57	824237.9	822771	22.35722	114.04584	6.1	249	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:55:57	824180.5	822585.5	22.3567	114.04404	6.2	252.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:57:57	824083.3	822215.7	22.35582	114.04045	6.1	255.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 09:59:57	823985.1	821846.8	22.35493	114.03687	6.3	252.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:02:58	823814	821294.6	22.35338	114.03151	6.1	253.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:04:57	823726.9	820932.9	22.35259	114.028			



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:21:57	823886.3	818900.8	22.35401	114.00827	3.5	274	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:22:56	823898.6	818791.6	22.35412	114.00721	3.5	277.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:23:58	823910.9	818679.4	22.35423	114.00612	3.5	277.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:25:58	823938.8	818462.1	22.35448	114.00401	3.5	273	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:26:58	823941.2	818349.8	22.3545	114.00292	3.5	270.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:27:58	823943.5	818242.7	22.35452	114.00188	3.5	271.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:28:51	823953.7	818019.2	22.35461	113.99971	3.6	273.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:28:57	823949.2	818130.4	22.35457	114.00079	3.5	271.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:29:51	823966	817904.8	22.35472	113.9986	3.6	278.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:29:58	823954.8	818019.2	22.35462	113.99971	3.6	273.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:30:52	823980.6	817790.5	22.35485	113.99749	3.6	278.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:30:58	823966	817904.8	22.35472	113.9986	3.6	278.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:31:52	823992.9	817681.4	22.35496	113.99643	3.5	274.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:32:52	824000.8	817573.2	22.35503	113.99538	3.5	272	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:32:58	823994	817681.4	22.35497	113.99643	3.5	274.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:35:58	824017.6	817353.8	22.35518	113.99325	3.5	278.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:36:52	824047.8	817139.6	22.35545	113.99117	3.5	278.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:37:56	824032.2	817245.7	22.35531	113.9922	3.4	276.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:37:56	824047.8	817139.6	22.35545	113.99117	3.5	278.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:38:52	824086.8	816928.5	22.3558	113.98912	3.6	282.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:38:57	824066.8	817035.6	22.35562	113.99016	3.5	281.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:39:52	824118	816820.4	22.35608	113.98807	3.6	290.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:39:57	824086.8	816928.5	22.3558	113.98912	3.6	282.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:40:52	824166.8	816717.5	22.35652	113.98707	3.5	296.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:40:57	824118	816820.4	22.35608	113.98807	3.6	290.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:41:53	824215.7	816616.6	22.35696	113.98609	3.5	294.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:41:58	824166.8	816717.5	22.35652	113.98707	3.5	296.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:42:53	824260.1	816516.7	22.35736	113.98512	3.6	294.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:42:59	824215.7	816616.6	22.35696	113.98609	3.5	294.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:43:58	824260.1	816516.7	22.35736	113.98512	3.6	294.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:45:53	824428.8	816212.1	22.35888	113.98216	3.7	297.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:46:51	824482.1	816115.3	22.35936	113.98122	3.7	296.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:46:57	824428.8	816212.1	22.35888	113.98216	3.7	297.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:47:53	824530.9	816006.2	22.3598	113.98016	3.8	295.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:47:57	824482.1	816116.3	22.35936	113.98123	3.7	296.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:48:52	824589.8	815904.3	22.36033	113.97917	3.8	299.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:48:58	824530.9	816006.2	22.3598	113.98016	3.8	295.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:49:52	824653	815803.4	22.3609	113.97819	3.8	304.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:50:58	824653	815803.4	22.3609	113.97819	3.8	304.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:51:52	824785	815611	22.36209	113.97632	3.8	301.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:52:51	824843.9	815515.3	22.36262	113.97539	3.5	302.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:52:57	824785	815611	22.36209	113.97632	3.8	301.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:53:52	824903.8	815426.8	22.36316	113.97453	2.9	308.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:53:58	824843.9	815515.3	22.36262	113.97539	3.5	302.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:54:51	824964.8	815370.2	22.36371	113.97398	2.3	315.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:55:57	824964.8	815369.2	22.36371	113.97397	2.3	315.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:56:52	825050.2	815224.1	22.36448	113.97256	3.5	292.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:56:56	825006.9	815313.6	22.36409	113.97343	2.6	304	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:57:51	825089.1	815118.1	22.36483	113.97153	3.8	289	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:57:58	825050.2	815224.1	22.36448	113.97256	3.5	292.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:58:53	825129.1	815002.8	22.36519	113.97041	3.3	288.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 10:58:59	825089.1	815118.1	22.36483	113.97153	3.8	289	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:00:59	825165.8	814920.4	22.36552	113.96961	2.7	297.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:04:30	825185.8	814899.8	22.3657	113.96941	0.6	125.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:09:26	825172.5	814916.3	22.36558	113.96957	0	61.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:10:30	825173.6	814916.3	22.36559	113.96957	0	61.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:16:32	825175.8	814916.3	22.36561	113.96957	0	61.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:18:55	825175.8	814916.3	22.36561	113.96957	0	61.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:28:31	825184.6	814918.4	22.36569	113.96959	0	30.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:34:30	825172.5	814916.3	22.36558	113.96957	0.1	7.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:36:48	825172.5	814916.3	22.36558	113.96957	0.1	7.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:45:26	825173.6	814911.2	22.36559	113.96952	0	333.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:46:29	825173.6	814911.2	22.36559	113.96952	0	334	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 11:46:30	825173.6	814911.2	22.36559	113.96952	0	333.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:02:25	825174.7	814920.4	22.3656	113.96961	0	349.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:03:31	825175.8	814920.4	22.36561	113.96961	0	349.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:03:32	825175.8	814920.4	22.36561	113.96961	0	349.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:08:27	825173.6	814918.4	22.36559	113.96959	0.1	349.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:21:35	825173.6	814914.2	22.36559	113.96955	0	19.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:26:25	825182.4	814923.5	22.36567	113.96964	0.1	19.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:27:30	825182.4	814923.5	22.36567	113.96964	0.1	19.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:38:26	825170.2	814916.3	22.36556	113.96957	0	7.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:39:31	825170.2	814916.3	22.36556	113.96957	0	7.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:42:15	825170.2	814916.3	22.36556	113.96957	0	7.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:50:31	825172.5	814916.3	22.36558	113.96957	0	11.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:53:24	825175.8	814914.2	22.36561	113.96955	0	11.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:54:30	825175.8	814914.2	22.36561	113.96955	0	11.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:56:27	825174.7	814918.4	22.3656	113.96959	0	11.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:57:32	825174.7	814918.4	22.3656	113.96959	0	11.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 12:59:28	825178	814919.4	22.36563	113.9696	0	10.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:00:33	825178	814919.4	22.36563	113.9696	0	10.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:02:27	825176.9	814912.2	22.36562	113.96953	0	10.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:05:25	825176.9	814912.2	22.36562	113.96953	0	9.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:08:26	825174.7	814918.4	22.3656	113.96959	0	9.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:09:31	825174.7	814918.4	22.3656	113.96959	0	9.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:13:28	825175.8	814916.3	22.36561	113.96957	0	6.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:14:34	825176.9	814916.3	22.36562	113.96957	0	6.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:16:29	825174.7	814916.3	22.3656	113.96957	0	6.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:17:34	825174.7	814916.3	22.3656	113.96957	0	6.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:19:26	825174.7	814918.4	22.3656	113.96959	0	7.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:20:32	825175.8	814918.4	22.36561	113.96959	0	7.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:22:26	825174.7	814916.3	22.3656	113.96957	0	8.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:23:32	825174.7	814916.3	22.3656	113.96957	0	8.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:27:33	825174.7	814916.3	22.3656	113.96957	0	8.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:29:26	825173.6	814916.3	22.36559	113.96957	0	8.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:32:27	825175.8	814914.2	22.36561	113.96955	0	8.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:33:32	825176.9	814914.2	22.36562	113.96955	0	8.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:35:27	825180.2	814912.2	22.36565	113.96953	0.1	11.5	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:56:33	825173.6	814914.2	22.36559	113.96955	0	302.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:57:38	825173.6	814914.2	22.36559	113.96955	0	302.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 13:59:33	825172.5	814914.2	22.36558	113.96955	0	302.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:00:39	825172.5	814914.2	22.36558	113.96955	0	302.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:03:40	825171.4	814911.1	22.36557	113.96952	0	302.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:05:34	825178	814911.2	22.36563	113.96952	0.1	302.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:11:59	825170.2	814912.2	22.36556	113.96953	0	72.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:12:58	825170.2	814911.1	22.36556	113.96952	0	251.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:13:04	825170.2	814912.2	22.36556	113.96953	0	72.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:13:59	825168	814912.2	22.36554	113.96953	0	240	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:18:56	825172.5	814918.4	22.36558	113.96959	0	224.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:20:01	825172.5	814918.4	22.36558	113.96959	0	224.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:21:55	825171.4	814912.2	22.36557	113.96953	0	226.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:24:59	825171.3	814918.4	22.36557	113.96959	0	244.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:27:55	825171.4	814914.2	22.36557	113.96955	0	244.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:29:00	825171.4	814914.2	22.36557	113.96955	0	244.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:30:54	825171.4	814914.2	22.36557	113.96955	0	244.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:31:59	825171.4	814914.2	22.36557	113.96955	0	244.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:38:02	825168	814914.2	22.36554	113.96955	0.1	239.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:39:08	825168	814914.2	22.36554	113.96955	0.1	239.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:40:55	825169.1	814914.2	22.36555	113.96955	0	239.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:43:54	825169.1	814912.2	22.36555	113.96953	0	242.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:45:00	825169.1	814912.2	22.36555	113.96953	0	242.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:46:56	825170.2	814914.2	22.36556	113.96955	0	243.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:48:01	825170.2	814914.2	22.36556	113.96955	0	243.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:50:16	825170.2	814914.2	22.36556	113.96955	0	243.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:55:56	825173.6	814916.3	22.36559	113.96957	0	245.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:57:01	825173.6	814916.3	22.36559	113.96957	0	245.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:57:56	825173.6	814916.3	22.36559	113.96957	0.1	245.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 14:59:58	825168	814916.3	22.36554	113.96957	0.1	263.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:01:03	825168	814916.3	22.36554	113.96957	0.1	263.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:06:03	825171.3	814920.4	22.36557	113.96961	0	267.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:10:55	825171.3	814916.3	22.36557	113.96957	0	267.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:13:57	825171.3	814919.4	22.36557	113.9696	0	267.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:15:03	825171.3	814919.4	22.36557	113.9696	0	267.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:16:54	825170.2	814918.4	22.36556	113.96959	0.1	279	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:25:01	825170.2	814919.4	22.36556	113.9696	0	284.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:25:57	825173.6	814918.4	22.36559	113.96959	0	284.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:29:01	825180.2	814918.4	22.36565	113.96959	0	290.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:30:56	825178	814919.4	22.36563	113.9696	0	290.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:33:55	825174.7	814923.5	22.3656	113.96964	0	301.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:35:00	825174.7	814923.5	22.3656	113.96964	0	301.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:36:55	825173.6	814918.4	22.36559	113.96959	0.1	292.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:38:00	825173.6	814918.4	22.36559	113.96959	0.1	292.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:39:55	825171.3	814918.4	22.36557	113.96959	0	275.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:41:00	825171.3	814918.4	22.36557	113.96959	0	275.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:47:05	825169.1	814918.4	22.36555	113.96959	0	284.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:57:00	825170.2	814918.4	22.36556	113.96959	0	278.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 15:59:03	825165.8	814914.2	22.36552	113.96955	0	278.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:00:08	825165.8	814914.2	22.36552	113.96955	0	278.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:01:57	825169.1	814916.3	22.36555	113.96957	0	278.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:04:55	825171.3	814916.3	22.36557	113.96957	0	278.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:06:01	825171.3	814916.3	22.36557	113.96957	0	278.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:07:57	825168	814914.2	22.36554	113.96955	0	275.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:09:02	825168	814914.2	22.36554	113.96955	0	275.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:09:54	825169.1	814916.3	22.36555	113.96957	0	275.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:15:55	825170.2	814916.3	22.36556	113.96957	0	282.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:17:00	825170.2	814916.3	22.36556	113.96957	0	282.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:17:01	825170.2	814916.3	22.36556	113.96957	0	282.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:18:55	825170.2	814918.4	22.36556	113.96959	0	282.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:20:01	825170.2	814918.4	22.36556	113.96959	0	282.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:20:02	825170.2	814918.4	22.36556	113.96959	0	282.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:24:01	825172.5	814918.4	22.36558	113.96959	0	282.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:25:56	825170.2	814918.4	22.36556	113.96959	0	282.1	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:34:55	825170.2	814914.2	22.36556	113.96955	0	284.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:36:01	825170.2	814914.2	22.36556	113.96955	0	284.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:37:58	825166.9	814918.4	22.36553	113.96959	0	284.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:40:59	825168	814918.4	22.36554	113.96959	0	284.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:42:04	825168	814918.4	22.36554	113.96959	0	284.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:43:56	825169.1	814919.4	22.36555	113.9696	0	277.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:46:55	825169.1	814920.4	22.36555	113.96961	0	277.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:48:00	825169.1	814920.4	22.36555	113.96961	0	277.8	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:49:55	825169.1	814918.4	22.36555	113.96959	0	253.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:51:01	825169.1	814918.4	22.36555	113.96959	0	253.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:52:55	825170.2	814918.4	22.36556	113.96959	0	249.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:53:59	825170.2	814918.4	22.36556	113.96959	0	249.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:54:00	825170.2	814918.4	22.36556	113.96959	0	249.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 16:57:02	825166.9	814918.4	22.36553	113.96959	0	234.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:01:55	825170.2	814914.2	22.36556	113.96955	0	210.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:03:00	825170.2	814914.2	22.36556	113.96955	0	210.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:07:55	825170.2	814918.4	22.36556	113.96959	0	198	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:09:01	825170.2	814918.4	22.36556	113.96959	0	198	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:11:33	825170.2	814918.4	22.36556	113.96959	0	198	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:17:00	825170.2	814916.3	22.36556	113.96957	0	188.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:18:05	825170.2	814916.3	22.36556	113.96957	0	188.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:19:56	825170.2	814912.2	22.36556	113.96953	0	190.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:21:55	825158.1	814911.1	22.36545	113.96952	0.2	191.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:23:00	825159.2	814911.1	22.36546	113.96952	0.2	191.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:24:55	825143.7	814914.2	22.36532	113.96955	0	176.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:26:01	825143.7	814914.2	22.36532	113.96955	0	176.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:26:03	825143.7	814914.2	22.36532	113.96955	0	176.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:29:06	825135.9	814911.1	22.36525	113.96952	0	159.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:30:55	825138.1	814911.1	22.36527	113.96952	0	168.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:34:00	825139.2	814908	22.36528	113.96949	0	176	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:36:55	825137	814911.1	22.36526	113.96952	0	169.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:38:00	825137	814911.1	22.36526	113.96952	0	169.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:38:01	825137	814911.1	22.36526	113.96952	0	169.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 17:39:55	825135.9	814911.1	22.36525	113.96952	0	158.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:04:01	825139.2	814912.1	22.36528	113.96953	0	157.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:10:59	825154.7	814916.3	22.36542	113.96957	0	27	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:11:56	825154.7	814916.3	22.36542	113.96957	0	27	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:13:55	825153.6	814914.2	22.36541	113.96955	0.1	27	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:15:00	825153.6	814914.2	22.36541	113.96955	0.1	27	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:16:59	825145.9	814914.2	22.36534	113.96955	0	141.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:19:55	825140.3	814914.2	22.36529	113.96955	0	141.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:21:00	825140.3	814914.2	22.36529	113.96955	0	141.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:21:01	825140.3	814914.2	22.36529	113.96955	0	141.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:22:58	825140.3	814912.1	22.36529	113.96953	0	141.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:25:55	825143.7	814916.3	22.36532	113.96957	0	150	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:27:00	825143.7	814916.3	22.36532	113.96957	0	150	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:31:00	825142.6	814908	22.36531	113.96949	0	147.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:32:55	825147	814912.1	22.36535	113.96953	0	118.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:35:54	825142.6	814908	22.36531	113.96949	0	118.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:37:00	825142.6	814908	22.36531	113.96949	0	118.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:38:56	825135.9	814914.2	22.36525	113.96955	0	116.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:41:59	825132.6	814911.1	22.36522	113.96952	0	116.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:45:55	825138.1	814914.2	22.36527	113.96955	0	71.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:47:00	825138.1	814914.2	22.36527	113.96955	0	71.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:48:59	825139.2	814916.3	22.36528	113.96957	0	71.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:51:55	825140.3	814911.1	22.36529	113.96952	0	71.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:53:00	825140.3	814911.1	22.36529	113.96952	0	71.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:54:55	825147	814911.1	22.36535	113.96952	0	68.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:57:55	825142.6	814908	22.36531	113.96949	0.1	101	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:59:00	825142.6	814908	22.36531	113.96949	0.1	101	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 18:59:01	825142.6	814908	22.36531	113.96949	0.1	101	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:00:01	825135.9	814911.1	22.36525	113.96952	0	109.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:00:54	825135.9	814911.1	22.36525	113.96952	0	109.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:03:55	825137	814911.1	22.36526	113.96952	0	113.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:10:05	825143.7	814914.2	22.36532	113.96955	0	113.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:14:58	825158.1	814914.2	22.36545	113.96955	0.1	51	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:18:00	825162.5	814918.3	22.36549	113.96959	0	51	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:21:06	825166.9	814918.4	22.36553	113.96959	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:24:27	825153.6	814914.2	22.36541	113.96955	0.2	198.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:24:36	825162.5	814914.2	22.36549	113.96955	0.2	192	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:25:31	825153.6	814914.2	22.36541	113.96955	0.2	198.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:26:31	825142.6	814911.1	22.36531	113.96952	0	187.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:35:28	825155.8	814914.2	22.36543	113.96955	0	203.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:36:33	825155.8	814914.2	22.36543	113.96955	0	203.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:36:41	825155.8	814914.2	22.36543	113.96955	0	203.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:43:28	825138.1	814914.2	22.36527	113.96955	0	190	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:52:29	825138.1	814912.1	22.36527	113.96953	0	194.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:53:35	825138.1	814912.1	22.36527	113.96953	0	194.2	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 19:58:31	825138.1	814912.1	22.36527	113.96953	0	194.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:04:28	825135.9	814907	22.36525	113.96948	0	197.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:08:27	825138.1	814908	22.36527	113.96949	0	187.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:09:33	825138.1	814908	22.36527	113.96949	0	187.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:12:30	825139.2	814911.1	22.36528	113.96952	0	191	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:13:35	825139.2	814911.1	22.36528	113.96952	0	191	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:18:30	825134.8	814912.1	22.36524	113.96953	0	191.5	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:20:30	825134.8	814911.1	22.36524	113.96952	0	191.5	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:21:36	825134.8	814911.1	22.36524	113.96952	0	191.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:26:28	825134.8	814912.1	22.36524	113.96953	0	181.8	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:29:27	825139.2	814911.1	22.36528	113.96952	0.1	174.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:30:33	825139.2	814911.1	22.36528	113.96952	0.1	174.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:35:30	825135.9	814916.2	22.36525	113.96957	0	174.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:36:35	825135.9	814916.2	22.36525	113.96957	0	174.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:38:30	825132.6	814918.3	22.36522	113.96959	0	190.5	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:43:30	825134.8	814919.3	22.36524	113.9696	0	190.5	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:44:35	825134.8	814919.3	22.36524	113.9696	0	190.5	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:46:30	825133.7	814912.1	22.36523	113.96953	0	186.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:47:36	825134.8	814912.1	22.36524	113.96953	0	186.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:50:38	825132.6	814914.2	22.36522	113.96955	0	186.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:55:28	825143.7	814912.1	22.36532	113.96953	0	176.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 20:56:34	825143.7	814912.1	22.36532	113.96953	0	176.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:01:33	825145.9	814914.2	22.36534	113.96955	0	163.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:02:38	825145.9	814914.2	22.36534	113.96955	0	163.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:07:35	825153.6	814911.1	22.36541	113.96952	0.1	163.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:09:29	825170.2	814912.2	22.36556	113.96953	0.1	136.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:12:29	825173.6	814918.4	22.36559	113.96959	0	128.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:13:34	825173.6	814918.4	22.36559	113.96959	0	128.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:18:27	825162.5	814916.3	22.36549	113.96957	0.2	151.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:19:33	825162.5	814916.3	22.36549	113.96957	0.2	151.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:21:29	825155.8	814916.3	22.36543	113.96957	0	160	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:22:35	825155.8	814916.3	22.36543	113.96957	0	160	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:24:30	825158.1	814911.1	22.36545	113.96952	0	160	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:25:40	825158.1	814911.1	22.36545	113.96952	0	160	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:27:28	825163.6	814914.2	22.3655	113.96955	0	162.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:28:36	825163.6	814914.2	22.3655	113.96955	0	162.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:30:28	825163.6	814914.2	22.3655	113.96955	0	159.9	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:33:28	825165.8	814918.3	22.36552	113.96959	0	170.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:34:33	825165.8	814918.3	22.36552	113.96959	0	170.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:36:29	825170.2	814912.2	22.36556	113.96953	0	180.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:37:34	825170.2	814912.2	22.36556	113.96953	0	180.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:39:28	825168	814916.3	22.36554	113.96957	0	180.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:40:33	825168	814916.3	22.36554	113.96957	0	180.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:44:32	825163.6	814916.3	22.3655	113.96957	0	180.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:46:28	825166.9	814914.2	22.36553	113.96955	0	181.7	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:47:33	825166.9	814914.2	22.36553	113.96955	0	181.7	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:51:33	825143.7	814914.2	22.36532	113.96955	0.3	216.1	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 21:59:27	825143.7	814908	22.36532	113.96949	0	20.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:00:33	825143.7	814908	22.36532	113.96949	0	20.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:02:37	825148.1	814912.1	22.36536	113.96953	0	20.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:03:42	825148.1	814912.1	22.36536	113.96953	0	20.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:06:33	825145.9	814914.2	22.36534	113.96955	0	25.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:08:29	825148.1	814911.1	22.36536	113.96952	0	25.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:09:34	825148.1	814911.1	22.36536	113.96952	0	25.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:15:34	825151.4	814912.2</					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:46:29	825147	814916.3	22.36535	113.96957	0	17.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:47:34	825147	814916.3	22.36535	113.96957	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:51:35	825139.2	814916.3	22.36528	113.96957	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:56:30	825135.9	814914.2	22.36525	113.96955	0	17.3	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:57:35	825135.9	814914.2	22.36525	113.96955	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 22:58:58	825135.9	814916.2	22.36525	113.96957	0	10.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:02:27	825137	814914.2	22.36526	113.96955	0	10.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:05:28	825138.1	814911.1	22.36527	113.96952	0	10.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:06:32	825138.1	814911.1	22.36527	113.96952	0	10.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:08:28	825142.6	814916.3	22.36531	113.96957	0	10.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:11:28	825144.8	814912.1	22.36533	113.96953	0	20.4	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:12:33	825145.9	814912.1	22.36534	113.96953	0	20.4	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:14:27	825142.6	814912.1	22.36531	113.96953	0	17.8	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:17:28	825144.8	814914.2	22.36533	113.96955	0	281	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:18:01	825140.3	814914.2	22.36529	113.96955	0	281	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:18:33	825144.8	814914.2	22.36533	113.96955	0	281	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:20:29	825141.4	814919.3	22.3653	113.9696	0	281	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:21:34	825141.4	814919.3	22.3653	113.9696	0	281	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:23:29	825150.3	814908	22.36538	113.96949	0	281	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:24:34	825150.3	814908	22.36538	113.96949	0	281	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:24:37	825150.3	814908	22.36538	113.96949	0	281	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:29:28	825155.8	814919.4	22.36543	113.9696	0	281	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:32:27	825153.6	814920.4	22.36541	113.96961	0	290.6	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:33:33	825153.6	814920.4	22.36541	113.96961	0	290.6	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:39:23	825154.7	814918.3	22.36542	113.96959	0	257	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:40:24	825154.7	814918.3	22.36542	113.96959	0	257	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:40:29	825154.7	814918.3	22.36542	113.96959	0	257	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:41:23	825152.5	814920.4	22.3654	113.96961	0	257.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:42:24	825154.7	814918.3	22.36542	113.96959	0.1	257.2	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:47:25	825145.9	814923.5	22.36534	113.96964	0	246.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:48:11	825145.9	814923.5	22.36534	113.96964	0	246.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:49:21	825144.8	814916.3	22.36533	113.96957	0	245.5	Other
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:59:26	825138.1	814919.3	22.36527	113.9696	0	244.9	ShipXY
WILLIAMS VII	Dumb Lighter	23-SEP-2021 23:59:29	825138.1	814919.3	22.36527	113.9696	0	244.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:05:27	825142.5	814926.6	22.36531	113.96967	0	251.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:07:23	825145.9	814927.6	22.36534	113.96968	0	251.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:08:27	825145.9	814927.6	22.36534	113.96968	0	251.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:09:01	825145.9	814927.6	22.36534	113.96968	0	251.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:16:26	825165.8	814927.6	22.36552	113.96968	0	251.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:21:22	825164.7	814926.6	22.36551	113.96967	0	253.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:24:25	825160.3	814926.6	22.36547	113.96967	0	253.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:26:22	825159.2	814926.6	22.36546	113.96967	0	250.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:30:27	825160.3	814928.6	22.36547	113.96969	0	257.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:32:21	825161.4	814929.7	22.36548	113.9697	0	257.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:33:27	825161.4	814928.6	22.36548	113.96969	0	257.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:37:25	825165.8	814928.6	22.36552	113.96969	0	238.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:39:24	825163.6	814926.6	22.3655	113.96967	0	238.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:44:26	825153.6	814930.7	22.36541	113.96971	0.1	242.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:46:25	825149.2	814927.6	22.36537	113.96968	0	242.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:47:30	825149.2	814927.6	22.36537	113.96968	0	242.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:51:22	825150.3	814918.3	22.36538	113.96959	0.1	230.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 00:55:40	825150.3	814924.5	22.36538	113.96965	0	234.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:01:25	825168	814919.4	22.36554	113.9696	0.1	245.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:07:25	825170.2	814926.6	22.36556	113.96967	0	246.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:13:25	825168	814924.5	22.36554	113.96965	0	246.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:19:27	825169.1	814926.6	22.36555	113.96967	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:23:00	825170.2	814919.4	22.36556	113.9696	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:26:09	825165.8	814920.4	22.36552	113.96961	0	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:32:05	825161.4	814918.3	22.36548	113.96959	0.1	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:32:08	825161.4	814918.3	22.36548	113.96959	0.1	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:35:06	825139.2	814914.2	22.36528	113.96955	0.2	188.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:41:05	825135.9	814912.1	22.36525	113.96953	0	215.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:44:06	825142.6	814911.1	22.36531	113.96952	0	215.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:53:05	825134.8	814911.1	22.36524	113.96952	0	215.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 01:59:05	825134.8	814911.1	22.36524	113.96952	0	215.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:05:05	825135.9	814908	22.36525	113.96949	0	196.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:05:06	825135.9	814908	22.36525	113.96949	0	196.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:17:06	825155.8	814920.4	22.36543	113.96961	0	30.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:23:05	825152.5	814926.6	22.3654	113.96967	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:29:05	825131.5	814911.1	22.36521	113.96952	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:35:05	825133.7	814916.2	22.36523	113.96957	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:38:04	825144.8	814912.1	22.36533	113.96953	0.1	21.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:50:06	825162.5	814919.4	22.36549	113.9696	0	14.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 02:56:06	825160.3	814927.6	22.36547	113.96968	0	10.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:02:04	825155.8	814936.9	22.36543	113.96977	0	30.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:05:05	825145.9	814928.6	22.36534	113.96969	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:11:06	825145.9	814919.4	22.36534	113.9696	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:14:09	825142.6	814919.3	22.36531	113.9696	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:20:09	825139.2	814918.3	22.36528	113.96959	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:23:05	825143.7	814923.5	22.36532	113.96964	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:26:04	825142.5	814923.5	22.36531	113.96964	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:29:07	825142.6	814920.4	22.36531	113.96961	0	24.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:36:05	825151.4	814918.3	22.36539	113.96959	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:42:04	825145.9	814920.4	22.36534	113.96961	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:45:04	825143.7	814919.3	22.36532	113.9696	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:48:05	825142.6	814918.3	22.36531	113.96959	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:51:05	825139.2	814916.3	22.36528	113.96957	0	17.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:54:04	825132.6	814916.2	22.36522	113.96957	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 03:57:04	825132.6	814918.3	22.36522	113.96959	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:03:05	825134.8	814916.2	22.36524	113.96957	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:09:05	825134.8	814916.2	22.36524	113.96957	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:15:05	825133.7	814916.2	22.36523	113.96957	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:21:05	825131.5	814912.1	22.36521	113.96953	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:24:06	825133.7	814911.1	22.36523	113.96952	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:27:04	825132.6	814914.2	22.36522	113.96955	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:31:05	825132.6	814914.2	22.36522	113.96955	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:31:08	825132.6	814914.2	22.36522	113.96955	0	9.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:40:03	825134.8	814916.2	22.36524	113.96957	0	19.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 04:43:07	825132.6	814912.1	22				



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:29:07	825134.8	814912.1	22.36524	113.96953	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:30:59	825131.5	814911.1	22.36521	113.96952	0	19	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:33:59	825134.8	814912.1	22.36524	113.96953	0	19	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:35:04	825134.8	814912.1	22.36524	113.96953	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:38:05	825129.3	814914.2	22.36519	113.96955	0	19	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:43:02	825131.5	814912.1	22.36521	113.96953	0	14.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:44:07	825131.5	814912.1	22.36521	113.96953	0	14.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:46:00	825132.6	814916.2	22.36522	113.96957	0	14.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:47:06	825132.6	814916.2	22.36522	113.96957	0	14.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:48:59	825133.7	814912.1	22.36523	113.96953	0	14.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:50:05	825134.8	814912.1	22.36524	113.96953	0	14.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:53:06	825132.6	814912.1	22.36522	113.96953	0	14.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:55:00	825133.7	814908	22.36523	113.96949	0	14.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:57:59	825131.5	814912.1	22.36521	113.96953	0	14.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 05:59:05	825132.6	814912.1	22.36522	113.96953	0	14.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:03:59	825133.7	814912.1	22.36523	113.96953	0	36.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:05:05	825134.8	814912.1	22.36524	113.96953	0	36.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:07:02	825135.9	814911.1	22.36525	113.96952	0.1	31.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:08:08	825135.9	814911.1	22.36525	113.96952	0.1	31.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:10:02	825134.8	814911.1	22.36524	113.96952	0	31.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:11:06	825134.8	814911.1	22.36524	113.96952	0	31.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:12:59	825139.2	814908	22.36528	113.96949	0	27.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:14:04	825139.2	814908	22.36528	113.96949	0	27.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:15:59	825139.2	814911.1	22.36528	113.96952	0	27.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:18:59	825132.6	814912.1	22.36522	113.96953	0	32	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:20:04	825132.6	814912.1	22.36522	113.96953	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:21:59	825131.5	814911.1	22.36521	113.96952	0	32	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:23:04	825131.5	814911.1	22.36521	113.96952	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:25:00	825133.7	814911.1	22.36523	113.96952	0	32	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:26:05	825133.7	814911.1	22.36523	113.96952	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:29:06	825132.6	814911.1	22.36522	113.96952	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:30:59	825134.8	814912.1	22.36524	113.96953	0	38.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:32:05	825134.8	814912.1	22.36524	113.96953	0	38.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:33:59	825134.8	814916.2	22.36524	113.96957	0	38.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:38:06	825135.9	814914.2	22.36525	113.96955	0	43.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:39:12	825139.2	814911.1	22.36528	113.96952	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:39:59	825139.2	814911.1	22.36528	113.96952	0	32.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:43:00	825131.5	814912.1	22.36521	113.96953	0	32.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:44:05	825131.5	814912.1	22.36521	113.96953	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:49:59	825131.5	814916.2	22.36521	113.96957	0	32.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:56:01	825131.5	814912.1	22.36521	113.96953	0	32.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 06:57:06	825131.5	814912.1	22.36521	113.96953	0	32.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:01:59	825129.3	814914.2	22.36519	113.96955	0	50.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:03:04	825129.3	814914.2	22.36519	113.96955	0	50.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:12:59	825134.8	814912.1	22.36524	113.96953	0	49.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:18:59	825133.7	814911.1	22.36523	113.96952	0	49.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:20:05	825133.7	814911.1	22.36523	113.96952	0	49.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:24:58	825135.8	814985.3	22.36525	113.97024	1.1	104.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:26:04	825135.8	814985.3	22.36525	113.97024	1.1	104.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:32:10	824931	814919.1	22.3634	113.9696	3.8	169.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:33:10	824810.3	814923	22.36231	113.96964	4.1	190.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:33:15	824931	814919.1	22.3634	113.9696	3.8	169.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:34:10	824696.3	814880.6	22.36128	113.96923	3.1	208.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:34:14	824810.3	814923	22.36231	113.96964	4.1	190.8	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:35:10	824626.6	814836.2	22.36065	113.9688	2.5	206	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:35:15	824696.3	814880.6	22.36128	113.96923	3.1	208.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:36:12	824547	814792.9	22.35993	113.96838	2.8	210	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:36:14	824626.6	814836.2	22.36065	113.9688	2.5	206	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:37:10	824471.7	814757.7	22.35925	113.96804	3	210.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:37:42	824514.9	814777.4	22.35964	113.96823	2.7	201.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:38:39	824333.4	814699.9	22.358	113.96748	3.9	200.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:38:43	824434.1	814740.2	22.35891	113.96787	3	200.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:39:39	824218.3	814642	22.35696	113.96692	4.4	216.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:39:44	824333.4	814699.9	22.358	113.96748	3.9	200.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:40:38	824115.4	814549.2	22.35603	113.96602	4.7	228	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:40:44	824218.3	814642	22.35696	113.96692	4.4	216.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:41:09	824070.1	814490.4	22.35562	113.96545	4.7	231.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:41:43	824115.4	814548.2	22.35603	113.96601	4.7	228	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:42:40	823945.2	814304.8	22.35449	113.96365	4.8	237.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:42:44	824025.9	814430.6	22.35522	113.96487	4.9	233.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:43:45	823945.2	814304.8	22.35449	113.96365	4.8	237.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:44:11	823833.7	814104.8	22.35348	113.96171	4.9	244.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:44:13	823908.8	814245	22.35416	113.96307	4.8	239.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:45:16	823833.7	814104.8	22.35348	113.96171	4.9	244.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:46:08	823723.4	813817.3	22.35248	113.95892	5.1	248.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:47:09	823662.7	813664.8	22.35193	113.95744	5.3	247.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:47:13	823723.4	813817.3	22.35248	113.95892	5.1	248.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:48:08	823607.5	813511.2	22.35143	113.95595	5.5	250.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:48:14	823662.7	813664.8	22.35193	113.95744	5.3	247.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:49:08	823553.5	813347.3	22.35094	113.95436	5.6	252.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:49:13	823607.5	813511.2	22.35143	113.95595	5.5	250.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:50:14	823553.5	813347.3	22.35094	113.95436	5.6	252.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:51:07	823479.9	812990.8	22.35027	113.95009	6	263.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:52:13	823479.9	812989.8	22.35027	113.95089	6	263.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:53:08	823431.7	812625.1	22.34983	113.94735	5.4	250.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:54:08	823356.6	812478.7	22.34915	113.94593	5.4	240.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:54:13	823431.7	812625.1	22.34983	113.94735	5.4	250.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:55:07	823279.3	812331.3	22.34845	113.94451	5.7	247.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:55:14	823356.6	812478.7	22.34915	113.94593	5.4	240.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:56:12	823279.3	812332.3	22.34845	113.94451	5.7	247.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:57:14	823229.8	812159.2	22.348	113.94283	5.8	259	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 07:59:09	823150.9	811632.7	22.34728	113.93772	5.7	260.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:00:08	823132.3	811464.7	22.34711	113.93609	5.6	263.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:00:14	823150.9	811632.7	22.34728	113.93772	5.7	260.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:02:08	823094.1	811133	22.34676	113.93287	5.1	259.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:03:08	823065.5	810973.3	22.3465	113.93132	5.2	260.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:03:13	823094.1	811133	22.34676	113.93287	5.1	259.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:04:08	823045.9	810808.4	22.34632	113.92972	5.2	262.8	Other
WILLIAMS VII	Dumb Lighter	24-							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:11:08	822818.5	809706.8	22.34425	113.91903	5.2	255.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:11:13	822858.1	809863.5	22.34461	113.92055	5.2	254.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:12:14	822818.5	809706.8	22.34425	113.91903	5.2	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:13:08	822741.5	809393.5	22.34355	113.91599	5.1	254	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:13:13	822782.2	809548.1	22.34392	113.91749	5.2	256.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:14:13	822741.5	809393.5	22.34355	113.91599	5.1	254	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:15:15	822693.1	809233.8	22.34311	113.91444	5.2	251.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:16:10	822574	808945.1	22.34203	113.91164	4.9	239.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:17:10	822490	808824.5	22.34127	113.91047	4.9	235.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:17:16	822574	808945.1	22.34203	113.91164	4.9	239.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:17:50	822536.4	808882.2	22.34169	113.91103	4.8	266.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:18:09	822408.3	808692.5	22.34053	113.90919	5.2	240.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:18:15	822490	808824.5	22.34127	113.91047	4.9	235.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:18:50	822448.1	808755.4	22.34089	113.9098	4.7	271.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:19:14	822408.3	808692.5	22.34053	113.90919	5.2	240.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:19:50	822366.4	808620.3	22.34015	113.90849	5.6	270.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:20:07	822269.3	808423.4	22.33927	113.90658	4.8	242.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:20:50	822299.1	808484.2	22.33954	113.90717	4.9	274.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:21:08	822199.8	808290.3	22.33864	113.90529	4.8	242.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:21:12	822269.3	808422.3	22.33927	113.90657	4.8	242.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:21:50	822234	808352.2	22.33895	113.90589	4.7	274	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:22:10	822133.6	808149.1	22.33804	113.90392	4.8	244.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:22:13	822199.8	808290.3	22.33864	113.90529	4.8	242.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:22:57	822155.6	808201.7	22.33824	113.90443	4.8	277.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:23:08	822071.8	808022.3	22.33748	113.90269	4.7	242.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:23:29	822123.6	808129.5	22.33795	113.90373	5.2	275.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:24:14	822071.8	808022.3	22.33748	113.90269	4.7	242.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:24:29	822057.4	807996.5	22.33735	113.90244	4.2	273	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:25:30	821981.3	807863.4	22.33666	113.90115	4.8	273	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:26:04	821919.4	807770.6	22.3361	113.90025	4.8	236.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:26:08	821839.9	807638.6	22.33538	113.89897	4.9	240.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:26:30	821901.8	807741.7	22.33594	113.89997	5	273.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:27:08	821769.3	807507.6	22.33474	113.8977	4.7	242.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:27:14	821839.9	807638.6	22.33538	113.89897	4.9	240.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:27:30	821822.3	807611.8	22.33522	113.89871	4.7	275.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:28:08	821702	807378.7	22.33413	113.89645	4.7	242.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:28:14	821769.3	807506.6	22.33474	113.89769	4.7	242.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:28:30	821753.9	807483.9	22.3346	113.89747	4.7	275.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:29:14	821702	807377.7	22.33413	113.89644	4.7	242.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:29:30	821685.4	807350.9	22.33398	113.89618	4.9	275.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:30:08	821570.7	807117.9	22.33294	113.89392	4.7	245.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:30:31	821617	807218.9	22.33336	113.8949	4.2	277.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:31:10	821509	806976.6	22.33238	113.89255	4.6	246.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:31:32	821557.5	807089	22.33282	113.89364	4.4	277.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:32:09	821452.7	806846.7	22.33187	113.89129	4.6	248.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:32:16	821509	806976.6	22.33238	113.89255	4.6	246.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:32:45	821488	806926.1	22.33219	113.89206	4.4	277.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:33:00	821474.8	806893.1	22.33207	113.89174	5.1	277.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:33:09	821404.3	806714.7	22.33143	113.89001	4.5	250	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:34:00	821420.8	806757	22.33158	113.89042	4.7	279	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:34:09	821361.3	806583.8	22.33104	113.88874	4.5	252.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:34:15	821404.3	806714.7	22.33143	113.89001	4.5	250	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:35:13	821361.3	806582.8	22.33104	113.88873	4.5	252.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:36:06	821331.6	806484.9	22.33077	113.88778	4.6	278.6	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:36:10	821278.8	806319.9	22.33029	113.88618	4.3	252.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:36:13	821321.7	806449.8	22.33068	113.88744	4.4	253.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:37:11	821237	806188	22.32991	113.8849	4.3	254.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:37:15	821278.8	806318.9	22.33029	113.88617	4.3	252.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:38:09	821204	806068.4	22.32961	113.88374	4.1	252.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:38:15	821242.5	806208.6	22.32996	113.8851	4.3	279.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:38:16	821237	806186.9	22.32991	113.88489	4.3	254.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:39:13	821204	806067.4	22.32961	113.88373	4.1	252.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:39:15	821204	806074.6	22.32961	113.8838	4	278.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:40:14	821164.3	805943.7	22.32925	113.88253	4.2	252.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:40:15	821165.4	805957.1	22.32926	113.88266	4.3	278	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:41:19	821122.5	805833.3	22.32887	113.88146	4.4	276.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:42:04	821064.1	805698.3	22.32834	113.88015	4.4	244.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:43:10	820952.7	805448.7	22.32733	113.87773	4.3	250.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:43:26	821002.3	805571.4	22.32778	113.87892	4.7	276.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:44:09	820915.3	805319.9	22.32699	113.87648	4	254.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:44:26	820945	805429.1	22.32726	113.87754	4.3	278.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:45:14	820915.3	805319.9	22.32699	113.87648	4	254.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:45:27	820915.3	805315.8	22.32699	113.87644	4	277.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:46:08	820882.5	805092.1	22.32669	113.87427	3.2	262.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:46:28	820894.5	805183.8	22.3268	113.87516	4.3	277.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:47:05	820882.5	805092.1	22.32669	113.87427	3.2	262.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:47:09	820868.3	804994.2	22.32656	113.87332	3.1	258.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:47:28	820883.7	805073.6	22.3267	113.87409	3	272.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:48:12	820843.1	804892.2	22.32633	113.87233	3	252.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:48:14	820868.3	804994.2	22.32656	113.87332	3.1	258.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:48:28	820867.3	804978.8	22.32655	113.87317	2.8	271.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:49:30	820844.2	804886	22.32634	113.87227	2.8	266.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:50:30	820806.7	804803.5	22.326	113.87147	2.4	260.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:51:30	820757	804734.4	22.32555	113.8708	2.5	253.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:52:30	820692.9	804679.6	22.32497	113.87027	2.2	234.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:53:08	820566.8	804617.6	22.32383	113.86967	2.5	205.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:53:13	820636.5	804651.7	22.32446	113.87	2.5	205.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:53:32	820622.1	804641.4	22.32433	113.8699	2.7	220.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:54:09	820492.7	804577.2	22.32316	113.86928	2.6	208.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:54:32	820551.3	804607.2	22.32369	113.86957	2.7	240.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:55:32	820480.5	804570	22.32305	113.86921	2.9	236	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:56:04	820423	804544.1	22.32253	113.86896	2.6	203.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:56:09	820340	804518.2	22.32178	113.86871	2.5	193	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:56:32	820406.4	804535.8	22.32238	113.86888	3	198.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:57:06	820340	804518.2	22.32178	113.86871	2.5	193	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:57:32	820328.9	804514	22.32168	113.86867	2.7	172.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 08:58:13	820263.6	804502.6	22.32109	113.86856	2.6	188.8	ShipXY
WILLIAMS VII	Dumb Lighter</								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:02:34	819908	804589.4	22.31788	113.86941	3.9	102.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:03:12	819844.7	804646	22.31731	113.86996	4	130.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:03:34	819822.5	804678.9	22.31711	113.87028	4.2	91.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:04:08	819756.7	804904.4	22.31652	113.87247	4.7	96.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:04:13	819788	804764.3	22.3168	113.87111	4.4	107.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:04:34	819774.7	804806.6	22.31668	113.87152	4.6	87.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:05:09	819737.6	805050.7	22.31635	113.87389	4.7	96.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:05:14	819756.7	804904.4	22.31652	113.87247	4.7	96.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:05:34	819751.1	804947.7	22.31647	113.87289	5.3	86.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:06:08	819720.7	805194.9	22.3162	113.87529	4.7	95.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:06:15	819737.6	805050.7	22.31635	113.87389	4.7	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:06:34	819735.3	805087.8	22.31633	113.87425	5.4	86.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:07:13	819721.8	805194.9	22.31621	113.87529	4.7	95.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:07:34	819720.6	805236.1	22.3162	113.87569	1.5	87.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:08:09	819706.9	805467.9	22.31608	113.87794	4.2	90.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:08:34	819711.5	805376.2	22.31612	113.87705	4.5	84.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:09:08	819703.3	805591.5	22.31605	113.87914	3.3	92.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:09:14	819706.9	805468.9	22.31608	113.87795	4.2	90.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:09:34	819710.1	805508.1	22.31611	113.87833	4.2	84.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:10:14	819703.3	805590.5	22.31605	113.87913	3.3	92.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:10:34	819706.6	805620.4	22.31608	113.87942	2.9	83.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:11:11	819713	805758.5	22.31614	113.88076	3	69.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:11:34	819700.9	805693.5	22.31603	113.88013	3.2	80.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:12:08	819759.3	805861.6	22.31656	113.88176	4.4	65.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:12:15	819714.1	805758.5	22.31615	113.88076	3	69.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:12:34	819721.8	805782.2	22.31622	113.88099	3.5	68.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:13:12	819759.3	805861.6	22.31656	113.88176	4.4	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:13:34	819778	805900.8	22.31673	113.88214	4.8	73.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:14:09	819861.7	806148.2	22.31749	113.88454	5.2	71.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:14:34	819827.6	806041	22.31718	113.8835	5.2	74.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:15:14	819861.7	806149.2	22.31749	113.88455	5.2	71.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:15:34	819878.2	806195.6	22.31764	113.885	5.3	71.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:16:34	819937.7	806348.2	22.31818	113.88648	5.5	73.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:17:14	819975.2	806455.5	22.31852	113.88752	5.5	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:17:35	819991.7	806509.1	22.31867	113.88804	5.3	77.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:18:09	820070.9	806785.3	22.31939	113.89072	5.4	73.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:18:13	820024.7	806617.3	22.31897	113.88909	5.4	73.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:18:35	820037.9	806673	22.31909	113.88963	5.8	74.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:19:09	820120.4	806929.7	22.31984	113.89212	4.4	71.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:19:14	820070.9	806785.3	22.31939	113.89072	5.4	73.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:19:35	820085.2	806836.9	22.31952	113.89122	5.1	72.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:20:14	820120.4	806929.7	22.31984	113.89212	4.4	71.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:20:35	820132.5	806972	22.31995	113.89253	4.5	78.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:21:10	820167.6	807150.3	22.32027	113.89426	2.3	64.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:21:53	820157.7	807118.3	22.32018	113.89395	2.6	81.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:22:08	820191.9	807199.8	22.32049	113.89474	1.1	60.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:22:15	820167.6	807149.2	22.32027	113.89425	2.3	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:22:55	820182	807183.3	22.3204	113.89458	1.7	64	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:23:12	820191.9	807198.7	22.32049	113.89473	1.1	60.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:23:42	820189.7	807204.9	22.32047	113.89479	0.3	69	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:24:09	820198.5	807199.8	22.32055	113.89474	0.3	305.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:24:42	820191.9	807197.7	22.32049	113.89472	0.5	74.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:25:13	820198.5	807198.7	22.32055	113.89473	0.3	305.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:25:49	820198.6	807189.5	22.32055	113.89464	0	65.1	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:26:49	820197.5	807185.3	22.32054	113.8946	0	65.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:27:47	820198.6	807177.1	22.32055	113.89452	0	61.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:28:47	820197.5	807178.1	22.32054	113.89453	0	60.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:28:47	820200.8	807184.3	22.32057	113.89459	0	272.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:29:48	820195.3	807179.2	22.32052	113.89454	0	58.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:30:48	820196.4	807179.2	22.32053	113.89454	0	58	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:31:48	820199.7	807180.2	22.32056	113.89455	0	59.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:32:48	820197.5	807179.2	22.32054	113.89454	0	62.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:33:43	820199.7	807185.3	22.32056	113.8946	0	290	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:33:48	820197.5	807178.1	22.32054	113.89453	0	62.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:34:48	820198.6	807177.1	22.32055	113.89452	0	60.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:34:49	820200.8	807185.4	22.32057	113.8946	0	290	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:35:48	820199.7	807180.2	22.32056	113.89455	0	57.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:36:48	820195.3	807179.2	22.32052	113.89454	0	58.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:37:48	820197.5	807179.2	22.32054	113.89454	0	62	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:38:49	820199.7	807181.2	22.32056	113.89456	0	61.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:39:49	820198.6	807181.2	22.32055	113.89456	0	59.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:40:48	820201.9	807184.3	22.32058	113.89459	0	298.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:40:49	820198.6	807180.2	22.32055	113.89455	0	58.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:41:49	820197.5	807179.2	22.32054	113.89454	0	59.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:42:50	820198.6	807179.2	22.32055	113.89454	1.5	61.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:43:52	820197.5	807180.2	22.32054	113.89455	0	64	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:44:52	820198.6	807179.2	22.32055	113.89454	0	63.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:45:41	820200.8	807183.3	22.32057	113.89458	0	298.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:45:53	820197.5	807179.2	22.32054	113.89454	0	61	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:46:46	820200.8	807184.3	22.32057	113.89459	0	298.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:46:53	820198.6	807179.2	22.32055	113.89454	0	60.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:47:54	820199.7	807180.2	22.32056	113.89455	0	63.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:48:56	820199.7	807179.2	22.32056	113.89454	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:49:57	820198.6	807179.2	22.32055	113.89454	0	62.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:50:57	820198.6	807183.3	22.32055	113.89458	0	64.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:51:42	820194.1	807185.3	22.32051	113.8946	0	62.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:51:42	820196.3	807188.4	22.32053	113.89463	0.2	229.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:52:46	820197.5	807188.4	22.32054	113.89463	0.2	229.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:52:47	820194.1	807184.3	22.32051	113.89459	0.3	50.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:53:47	820198.6	807179.2	22.32055	113.89454	0.3	42.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:54:47	820209.6	807181.2	22.32065	113.89456	0.6	59.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:55:09	820244.9	807261.7	22.32097	113.89534	2.5	70.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:55:47	820230.6	807223.5	22.32084	113.89497	2	73.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:56:08	820272.5	807346.2	22.32122	113.89616	2.9	68.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:56:13	820244.9	807260.6	22.32097	113.89533	2.5	70.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:56:47	820257	807297.8	22.32108	113.89569	2.6	71.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:57:12	820272.5	807346.2	22.32122	113.89616	2.9	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 09:57:47	820290.1	807383.3	22.32138	113.89652			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastings	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:02:16	820403.8	807593.7	22.32241	113.89856	0.3	263	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:02:48	820399.4	807579.3	22.32237	113.89842	0	59.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:03:48	820403.8	807578.3	22.32241	113.89841	0	60.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:04:48	820402.7	807580.3	22.3224	113.89843	0	65.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:05:48	820403.8	807581.4	22.32241	113.89844	0	65.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:06:48	820404.9	807579.3	22.32242	113.89842	0	63	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:07:48	820404.9	807580.3	22.32242	113.89843	0	59.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:08:16	820423.7	807574.2	22.32259	113.89837	0	338.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:08:48	820417.1	807569	22.32253	113.89832	0.4	37.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:09:21	820423.7	807574.2	22.32259	113.89837	0	338.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:09:50	820424.9	807563.9	22.3226	113.89827	0.8	60	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:10:50	820431.5	807554.6	22.32266	113.89818	0	65.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:11:50	820429.3	807558.7	22.32264	113.89822	0	61.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:12:50	820423.8	807561.8	22.32259	113.89825	0.5	43.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:13:50	820416	807576.2	22.32252	113.89839	0.4	50.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:14:15	820410.4	807594.8	22.32247	113.89857	0.1	116.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:14:50	820409.3	807587.6	22.32246	113.8985	0	39.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:15:21	820410.4	807594.8	22.32247	113.89857	0.1	116.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:15:50	820407.1	807590.6	22.32244	113.89853	0	14	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:16:50	820410.4	807593.7	22.32247	113.89856	0	22.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:17:50	820417.1	807598.9	22.32253	113.89861	0.4	46.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:18:50	820421.5	807599.9	22.32257	113.89862	0	45.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:19:50	820421.5	807608.2	22.32257	113.8987	0	60.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:20:15	820433.6	807617.5	22.32268	113.89879	0	31	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:20:50	820424.8	807612.3	22.3226	113.89874	0	62.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:21:20	820433.6	807617.5	22.32268	113.89879	0	31	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:21:50	820425.9	807613.3	22.32261	113.89875	0	63.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:22:50	820425.9	807612.3	22.32261	113.89874	0	63.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:23:50	820428.1	807620.6	22.32263	113.89882	0	63.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:24:50	820425.9	807614.4	22.32261	113.89876	0	64.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:25:50	820423.7	807613.3	22.32259	113.89875	0	63	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:26:50	820425.9	807612.3	22.32261	113.89874	0.9	63.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:27:50	820425.9	807612.3	22.32261	113.89874	0	63.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:28:50	820425.9	807615.4	22.32261	113.89877	0	62.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:29:50	820428.1	807616.4	22.32263	113.89878	0	62.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:30:50	820428.1	807612.3	22.32263	113.89874	0	62.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:31:50	820429.2	807613.3	22.32264	113.89875	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:32:23	820428.1	807618.5	22.32263	113.8988	0	25.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:32:50	820427	807613.3	22.32262	113.89875	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:33:51	820427	807613.3	22.32262	113.89875	0	62.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:34:51	820421.5	807611.3	22.32257	113.89873	0	53.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:35:51	820419.3	807608.2	22.32255	113.8987	0	48.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:36:51	820427	807613.3	22.32262	113.89875	0	61.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:37:18	820431.4	807613.3	22.32266	113.89875	0	2.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:37:51	820430.3	807610.3	22.32265	113.89872	0	60	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:38:51	820430.3	807611.3	22.32265	113.89873	1.1	62.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:39:51	820429.2	807613.3	22.32264	113.89875	0	59.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:40:52	820431.4	807608.2	22.32266	113.8987	0	57.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:41:52	820431.4	807612.3	22.32266	113.89874	0	59.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:42:53	820429.2	807610.3	22.32264	113.89872	0	57.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:43:53	820431.4	807608.2	22.32266	113.8987	0	59.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:44:53	820429.2	807611.3	22.32264	113.89873	0	57.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:45:53	820430.3	807609.2	22.32265	113.89871	0	56.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:46:15	820434.8	807607.2	22.32269	113.89869	0	2.7	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastings	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:46:53	820430.3	807609.2	22.32265	113.89871	0	55.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:47:20	820434.8	807607.2	22.32269	113.89869	0	2.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:47:53	820431.4	807610.3	22.32266	113.89872	0	57.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:48:53	820429.2	807610.3	22.32264	113.89872	0	58.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:49:15	820435.9	807613.4	22.3227	113.89875	0	2.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:49:53	820430.3	807612.3	22.32265	113.89874	0	57.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:50:21	820435.9	807613.4	22.3227	113.89875	0	2.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:50:53	820430.3	807611.3	22.32265	113.89873	0	58	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:51:53	820417.1	807595.8	22.32253	113.89858	0.9	65.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:52:20	820407.2	807564.9	22.32244	113.89828	0.7	255.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:52:53	820408.2	807574.2	22.32245	113.89837	0.7	60.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:53:25	820407.2	807564.9	22.32244	113.89828	0.7	255.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:53:53	820401.6	807557.7	22.32239	113.89821	0	48	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:54:53	820400.5	807556.6	22.32238	113.8982	0	58.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:55:15	820407.2	807548.4	22.32244	113.89812	0.1	299.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:55:46	820407.2	807564.9	22.32244	113.89828	0.7	255.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:55:53	820399.4	807548.4	22.32237	113.89812	4.9	54.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:56:55	820406.1	807545.3	22.32243	113.89809	0	52.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:57:55	820406.1	807548.4	22.32243	113.89812	0	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:58:15	820419.3	807563.9	22.32255	113.89827	0.1	76.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 10:59:55	820417.1	807563.9	22.32253	113.89827	0.6	58.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:00:55	820402.7	807569	22.3224	113.89832	1.4	58.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:01:16	820382.8	807580.3	22.32222	113.89843	0.5	244.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:01:55	820379.4	807580.3	22.32219	113.89843	0.3	65.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:02:21	820382.8	807580.3	22.32222	113.89843	0.5	244.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:02:55	820377.2	807571	22.32217	113.89834	0.3	40.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:03:56	820386.1	807562.8	22.32225	113.89826	0	59.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:04:16	820395	807552.5	22.32233	113.89816	0.7	283.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:04:57	820388.3	807553.5	22.32227	113.89817	0.6	70.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:05:21	820395	807552.5	22.32233	113.89816	0.7	283.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:05:57	820390.6	807536	22.32229	113.898	0	62.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:06:57	820389.5	807533.9	22.32228	113.89798	0	68.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:07:16	820393.9	807540.1	22.32232	113.89804	0	276.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:08:21	820393.9	807540.1	22.32232	113.89804	0	276.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:08:57	820391.7	807533.9	22.3223	113.89798	0	63.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:09:57	820392.8	807532.9	22.32231	113.89797	0	60.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:10:45	820393.9	807540.1	22.32232	113.89804	0	276.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:10:57	820393.9	807532.9	22.32232	113.89797	0	64.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:11:58	820392.8	807532.9	22.32231	113.89797	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:12:58	820393.9	807533.9	22.32232	113.89798	0	64.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:13:16	820393.9	807535	22.32237	113.89799	0	272.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:13:58	820392.8	807533.9	22.32231	113.89798	0	61.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:14:59	820392.8	807532.9	22.32231	113.89797	0	61.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:15:59	820393.9	807531.9	22.32232	113.89796	0	64.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:16:16	820393.						



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:22:59	820396.1	807534	22.32234	113.89798	0	57.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:23:22	820399.5	807537	22.32237	113.89801	0.2	295.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:23:59	820393.9	807531.9	22.32232	113.89796	0	54.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:24:59	820392.8	807535	22.32231	113.89799	0	56.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:25:20	820402.8	807540.1	22.3224	113.89804	0.1	295.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:25:52	820399.5	807537	22.32237	113.89801	0.2	295.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:25:59	820393.9	807535	22.32232	113.89799	0	65	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:26:59	820395	807536	22.32233	113.898	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:27:15	820397.2	807544.3	22.32235	113.89808	0	315.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:27:59	820392.8	807536	22.32231	113.898	0	65.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:29:59	820391.7	807530.9	22.3223	113.89795	0	65.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:30:59	820393.9	807536	22.32232	113.898	0	65.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:31:59	820392.8	807532.9	22.32231	113.89797	0	65.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:32:59	820393.9	807536	22.32232	113.898	0	67.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:33:16	820399.4	807544.3	22.32237	113.89808	0.1	315.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:34:59	820393.9	807538.1	22.32232	113.89802	0	65	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:35:59	820393.9	807537	22.32232	113.89801	0	66.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:36:15	820400.5	807545.3	22.32238	113.89809	0	315.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:36:59	820392.8	807538.1	22.32231	113.89802	0	69.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:37:21	820400.5	807545.3	22.32238	113.89809	0	315.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:37:59	820392.8	807530.9	22.32231	113.89795	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:39:00	820392.8	807532.9	22.32231	113.89797	0	66.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:39:16	820396.1	807544.3	22.32234	113.89808	0	319.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:40:01	820393.9	807532.9	22.32232	113.89797	0	68	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:41:01	820391.7	807535	22.3223	113.89799	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:42:01	820392.8	807532.9	22.32231	113.89797	0	64.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:42:16	820397.2	807540.1	22.32235	113.89804	0	314.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:43:01	820392.8	807535	22.32231	113.89799	0	64.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:43:21	820397.2	807540.1	22.32235	113.89804	0	314.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:44:01	820392.8	807536	22.32231	113.898	0	64.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:45:01	820392.8	807537	22.32231	113.89801	0	67.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:45:16	820398.3	807545.3	22.32236	113.89809	0	325.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:46:01	820392.8	807533.9	22.32231	113.89798	0	68.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:46:21	820398.3	807545.3	22.32236	113.89809	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:47:01	820393.9	807536	22.32232	113.898	0	66.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:48:01	820392.8	807536	22.32231	113.898	0	65.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:48:17	820392.8	807545.3	22.32231	113.89809	0	325.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:49:01	820391.7	807533.9	22.3223	113.89798	0	63.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:49:21	820392.8	807545.3	22.32231	113.89809	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:50:01	820395	807535	22.32233	113.89799	0	64	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:51:01	820393.9	807535	22.32232	113.89799	0	67.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:51:15	820399.4	807544.3	22.32237	113.89808	0	327.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:52:01	820392.8	807535	22.32231	113.89799	0	69.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:52:18	820399.4	807544.3	22.32237	113.89808	0	327	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:53:01	820393.9	807532.9	22.32232	113.89797	0	67.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:54:01	820397.2	807537	22.32235	113.89801	0	64.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:54:17	820396.1	807540.1	22.32234	113.89804	0	327.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:55:01	820392.8	807538.1	22.32231	113.89802	0	67.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:55:22	820396.1	807540.1	22.32234	113.89804	0	327.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:56:01	820392.8	807530.9	22.32231	113.89795	0	67.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:57:01	820393.9	807532.9	22.32232	113.89797	0	67.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:57:15	820396.1	807540.1	22.32234	113.89804	0	327.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:58:01	820393.9	807542.2	22.32232	113.89806	0	66.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:58:23	820396.1	807540.1	22.32234	113.89804	0	327.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 11:59:01	820392.8	807535	22.32231	113.89799	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:00:04	820391.7	807533.9	22.3223	113.89798	0	68.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:00:16	820395	807544.3	22.32233	113.89808	0	327.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:01:04	820395	807531.9	22.32233	113.89796	0	66.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:01:21	820395	807544.3	22.32233	113.89808	0	327.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:02:04	820396.1	807534	22.32234	113.89798	0	66.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:03:04	820397.2	807538.1	22.32235	113.89802	0	68.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:03:18	820395	807544.3	22.32233	113.89808	0	315.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:04:04	820393.9	807535	22.32232	113.89799	0	67	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:05:04	820392.8	807535	22.32231	113.89799	0	64.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:06:04	820392.8	807533.9	22.32231	113.89798	0	65.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:06:17	820399.4	807544.3	22.32237	113.89808	0	322.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:07:04	820393.9	807541.2	22.32232	113.89805	1.1	65	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:07:23	820399.4	807544.3	22.32237	113.89808	0	322.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:08:04	820393.9	807541.2	22.32232	113.89805	0	69.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:09:05	820395	807533.9	22.32233	113.89798	0	66.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:09:15	820397.2	807544.3	22.32235	113.89808	0	325.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:10:05	820395	807537	22.32233	113.89801	0	66	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:10:20	820397.2	807544.3	22.32235	113.89808	0	325.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:11:05	820391.7	807532.9	22.3223	113.89797	0	64	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:12:05	820391.7	807531.9	22.3223	113.89796	0	60	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:12:17	820399.4	807540.1	22.32237	113.89804	0.2	293.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:13:05	820390.6	807535	22.32229	113.89799	0	61	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:14:05	820389.5	807538.1	22.32228	113.89802	0.3	63.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:15:05	820390.6	807553.5	22.32229	113.89817	0.7	66.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:15:17	820408.2	807580.3	22.32245	113.89843	0.6	72.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:16:05	820399.4	807569	22.32237	113.89832	0.6	59.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:16:21	820408.2	807580.3	22.32245	113.89843	0.6	72.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:17:05	820407.1	807584.5	22.32244	113.89847	0.4	62.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:18:05	820414.9	807586.5	22.32251	113.89849	0	57	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:19:05	820420.4	807592.7	22.32256	113.89855	0.4	51.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:19:21	820427	807598.9	22.32262	113.89861	0.4	71.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:20:06	820425.9	807601	22.32261	113.89863	0.3	55.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:21:06	820430.3	807605.1	22.32265	113.89867	0	56.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:21:16	820437	807615.4	22.32271	113.89877	0.4	96.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:22:06	820432.5	807607.2	22.32267	113.89869	0	56.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:22:21	820437	807614.4	22.32271	113.89876	0.4	96.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:23:06	820428.1	807612.3	22.32263	113.89874	0	55.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:24:06	820429.2	807614.4	22.32264	113.89876	0	55.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:24:17	820428.1	807615.4	22.32263	113.89877	0.1	175.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:25:07	820422.6	807611.3	22.32258	113.89873	0	50.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:25:21	820428.1	807614.4	22.32263	113.89876	0.1	175.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:26:08	820419.3	807610.2	22.32255	113.89872	0	47.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:27:08	820418.1	807611.3	22.32254	113.89873	0.3	48.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:28:08	820422.6	807611.3	22.32258	113.89873	0	47.6	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:36:13	820419.3	807609.2	22.32255	113.89871	0	47.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:36:15	820430.3	807615.4	22.32265	113.89877	0.2	214.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:37:13	820423.7	807614.4	22.32259	113.89876	0	57.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:38:13	820428.1	807610.3	22.32263	113.89872	0.4	63.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:39:13	820432.5	807614.4	22.32267	113.89876	0	61.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:39:15	820440.3	807617.5	22.32274	113.89879	0	342.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:40:13	820434.8	807610.3	22.32269	113.89872	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:40:20	820440.3	807617.5	22.32274	113.89879	0	342.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:41:13	820431.4	807614.4	22.32266	113.89876	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:42:14	820431.4	807613.3	22.32266	113.89875	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:42:15	820435.8	807617.5	22.3227	113.89879	0	342.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:43:14	820430.3	807612.3	22.32265	113.89874	0	63.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:43:21	820437	807617.5	22.32271	113.89879	0	342.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:44:15	820430.3	807610.3	22.32265	113.89872	0	63.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:45:15	820433.6	807609.2	22.32268	113.89871	0	63.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:46:15	820431.4	807611.3	22.32266	113.89873	0	62.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:46:22	820434.7	807617.5	22.32269	113.89879	0	342.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:47:15	820431.4	807609.2	22.32266	113.89871	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:48:15	820430.3	807608.2	22.32265	113.8987	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:48:16	820434.7	807613.4	22.32269	113.89875	0	342.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:49:15	820429.2	807610.3	22.32264	113.89872	0	62.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:51:15	820431.4	807609.2	22.32266	113.89871	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:51:21	820438.1	807617.5	22.32272	113.89879	0	342.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:52:15	820431.4	807613.3	22.32266	113.89875	0	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:52:26	820438.1	807617.5	22.32272	113.89879	0	342.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:53:21	820429.2	807611.3	22.32264	113.89873	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:54:15	820431.4	807611.3	22.32266	113.89873	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:54:16	820439.2	807615.4	22.32273	113.89877	0	342.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:55:15	820432.5	807613.4	22.32267	113.89875	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:56:15	820432.5	807611.3	22.32267	113.89873	0	63	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:57:15	820429.2	807608.2	22.32264	113.8987	0	62.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:57:16	820442.5	807617.5	22.32276	113.89879	0	332.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:58:15	820430.3	807612.3	22.32265	113.89874	0	62.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 12:59:15	820431.4	807612.3	22.32266	113.89874	0	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:00:15	820431.4	807612.3	22.32266	113.89874	0	62.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:01:15	820433.6	807612.3	22.32268	113.89874	0	62.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:02:15	820432.5	807612.3	22.32267	113.89874	0	63.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:02:21	820435.8	807617.5	22.3227	113.89879	0	328.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:03:15	820431.4	807609.2	22.32266	113.89871	0	62.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:04:15	820431.4	807611.3	22.32266	113.89873	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:05:17	820438.1	807614.4	22.32272	113.89876	0	328	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:06:16	820431.4	807611.3	22.32266	113.89873	0	61.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:07:16	820432.6	807604.1	22.32267	113.89866	0	61.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:07:18	820434.7	807613.4	22.32269	113.89875	0	328.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:08:16	820431.4	807609.2	22.32266	113.89871	0	61.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:08:24	820434.7	807613.4	22.32269	113.89875	0	328.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:09:16	820432.5	807612.3	22.32267	113.89874	0	62	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:09:35	820438.1	807617.5	22.32272	113.89879	0	328.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:10:16	820429.2	807610.3	22.32264	113.89872	0	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:11:16	820429.2	807610.3	22.32264	113.89872	0	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:12:16	820429.2	807609.2	22.32264	113.89871	0.5	63.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:13:16	820423.7	807610.2	22.32259	113.89872	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:14:16	820428.1	807611.3	22.32263	113.89873	0	69.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:15:16	820429.2	807604.1	22.32264	113.89866	0	65.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:16:16	820428.1	807595.8	22.32263	113.89858	0	66.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:17:16	820434.8	807598.9	22.32269	113.89861	0.3	71.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:18:16	820428.2	807575.2	22.32263	113.89838	0.7	58.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:19:16	820418.2	807559.7	22.32254	113.89823	0.5	53.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:19:16	820417.1	807568	22.32253	113.89831	0.7	146.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:20:16	820407.2	807560.8	22.32244	113.89824	0.6	68.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:20:21	820417.1	807568	22.32253	113.89831	0.7	146.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:21:16	820402.7	807575.2	22.3224	113.89838	5.3	85.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:22:16	820401.6	807594.7	22.32239	113.89857	0.5	87.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:23:18	820404.9	807594.8	22.32242	113.89857	0	84.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:23:22	820406	807610.2	22.32243	113.89872	0.3	36.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:24:18	820429.2	807600	22.32264	113.89862	0.8	84.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:25:17	820432.5	807606.1	22.32267	113.89868	0	306	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:25:18	820433.7	807591.7	22.32268	113.89854	0	82.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:26:18	820433.7	807588.6	22.32268	113.89851	0	81.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:27:16	820433.7	807605.1	22.32268	113.89867	0	306	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:27:19	820434.8	807589.7	22.32269	113.89852	0	79.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:28:20	820433.7	807590.7	22.32268	113.89853	0	80.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:28:21	820433.7	807605.1	22.32268	113.89867	0	306	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:29:18	820424.8	807604.1	22.3226	113.89866	0.1	153.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:29:20	820431.5	807593.8	22.32266	113.89856	0	83.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:30:21	820427	807597.9	22.32262	113.8986	0	86	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:30:22	820424.8	807603	22.3226	113.89865	0.1	153.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:31:21	820418.2	807598.9	22.32254	113.89861	0.3	93.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:32:15	820412.6	807615.4	22.32249	113.89877	0.6	62.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:32:21	820414.8	807601	22.32251	113.89863	0	99.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:33:20	820412.6	807614.3	22.32249	113.89876	0.6	62.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:33:21	820421.5	807609.2	22.32257	113.89871	0.6	100.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:34:21	820422.5	807624.7	22.32258	113.89886	0	100	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:35:19	820410.4	807629.8	22.32247	113.89891	0	132.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:35:21	820419.2	807624.7	22.32255	113.89886	0	101.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:36:22	820414.8	807623.6	22.32251	113.89885	0	102	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:36:23	820410.4	807629.8	22.32247	113.89891	0	132.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:37:22	820412.6	807625.7	22.32249	113.89887	0	103.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:38:22	820413.7	807624.6	22.3225	113.89886	0	105.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:39:22	820412.6	807625.7	22.32249	113.89887	0	105.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:40:22	820413.7	807626.7	22.3225	113.89888	0	106	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:41:16	820403.7	807626.7	22.32241	113.89888	0.4	179.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:41:22	820412.6	807625.7	22.32249	113.89887	0	105.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:42:22	820413.7	807624.6	22.3225	113.89886	0.4	108.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:42:22	820404.8	807626.7	22.32242	113.89888	0.4	179.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:43:22	820405.9	807629.8	22.32243	113.89891	0	112.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:44:16	820394.9	807628.7	22.32233	113.8989	0.2	71.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:44:22	820404.8	807628.8	22.32242	113.8989	0	112.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-20							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:53:23	820396	807633.9	22.32234	113.89895	0	119.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:54:23	820397.1	807629.8	22.32235	113.89891	0.4	120	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:55:23	820396	807631.8	22.32234	113.89893	0.3	119.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:56:23	820396	807632.9	22.32234	113.89894	0	117.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:57:23	820394.9	807630.8	22.32233	113.89892	0	118.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:58:23	820390.4	807633.9	22.32229	113.89895	0.3	118.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 13:59:23	820398.2	807628.7	22.32236	113.89889	0.3	118.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:00:17	820389.3	807635.9	22.32228	113.89897	0	306.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:00:23	820394.8	807632.9	22.32233	113.89894	0	117.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:01:22	820389.3	807635.9	22.32228	113.89897	0	306.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:01:23	820398.2	807629.8	22.32236	113.89891	0	117.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:02:23	820394.8	807633.9	22.32233	113.89895	0.5	116.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:03:23	820394.8	807634.9	22.32233	113.89896	0	118.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:04:11	820389.3	807633.9	22.32228	113.89895	0	295	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:04:20	820389.3	807633.9	22.32228	113.89895	0	295	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:04:23	820396	807633.9	22.32234	113.89895	0.3	117.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:05:23	820396	807631.8	22.32234	113.89893	0	119.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:06:15	820389.3	807633.9	22.32228	113.89895	0.1	295	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:06:23	820399.3	807632.9	22.32237	113.89894	0	118	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:07:23	820394.8	807634.9	22.32233	113.89896	0	118.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:08:23	820396	807629.8	22.32234	113.89891	0.4	117.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:09:16	820383.8	807633.9	22.32223	113.89895	0.1	268.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:09:23	820397.1	807629.8	22.32235	113.89891	0	117.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:10:21	820383.8	807633.9	22.32223	113.89895	0.1	268.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:10:23	820397.1	807630.8	22.32235	113.89892	1.4	117.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:11:23	820394.9	807630.8	22.32233	113.89892	0.4	116.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:12:23	820393.7	807632.9	22.32232	113.89894	0	117.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:12:55	820383.8	807633.9	22.32223	113.89895	0.1	268.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:13:23	820392.6	807630.8	22.32231	113.89892	0	117.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:14:23	820394.8	807631.8	22.32233	113.89893	0.4	117.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:15:23	820394.8	807633.9	22.32233	113.89895	0.3	117.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:16:23	820396	807632.9	22.32234	113.89894	0	117.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:17:23	820396	807632.9	22.32234	113.89894	0.5	117.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:18:23	820394.8	807632.9	22.32233	113.89894	0	118.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:19:22	820390.4	807634.9	22.32229	113.89896	0.1	25.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:19:23	820396	807631.8	22.32234	113.89893	0	117	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:20:16	820391.5	807641.1	22.3223	113.89902	0	25.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:20:23	820392.6	807630.8	22.32231	113.89892	0.5	118	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:20:28	820390.4	807634.9	22.32229	113.89896	0.1	25.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:21:23	820392.6	807632.9	22.32231	113.89894	0	118	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:22:23	820396	807627.7	22.32234	113.89889	0	118.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:22:23	820392.6	807639	22.32231	113.899	0	17.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:23:17	820388.2	807634.9	22.32227	113.89896	0	26.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:23:23	820396	807630.8	22.32234	113.89892	0	117.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:23:33	820392.6	807639	22.32231	113.899	0	17.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:24:23	820397.1	807630.8	22.32235	113.89892	0	118.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:25:23	820397.1	807630.8	22.32235	113.89892	0.6	118.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:25:24	820389.3	807635.9	22.32228	113.89897	0	39.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:26:11	820392.6	807639	22.32231	113.899	0	17.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:26:23	820394.8	807631.8	22.32233	113.89893	0	117.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:27:23	820394.9	807629.8	22.32233	113.89891	0.3	117.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:27:26	820358.4	807567.9	22.322	113.89831	0.2	146.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:53:25	820358.4	807558.6	22.322	113.89822	0	86.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:53:37	820359.5	807567.9	22.32201	113.89831	0.2	146.8	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:53:55	820349.6	807561.7	22.32192	113.89825	1	242.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:54:26	820349.6	807558.6	22.32192	113.89822	0.3	92.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:54:54	820328.6	807532.8	22.32173	113.89797	0.9	239.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:55:00	820349.6	807561.7	22.32192	113.89825	1	242.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:55:24	820324.2	807522.5	22.32169	113.89787	0.7	260.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:55:26	820330.8	807539	22.32175	113.89803	1.2	79.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:55:32	820338.5	807549.3	22.32182	113.89813	1.2	224.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:56:23	820333.1	807495.7	22.32177	113.89761	0.8	287.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:56:26	820317.6	807510.1	22.32163	113.89775	0.8	83.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:56:29	820324.2	807522.5	22.32169	113.89787	0.7	260.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:57:26	820324.2	807488.5	22.32169	113.89754	0.7	79.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:57:30	820333.1	807495.7	22.32177	113.89761	0.8	287.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:58:26	820336.5	807460.7	22.3218	113.89727	0.8	58.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:58:27	820358.6	807462.8	22.322	113.89729	0.3	323.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:59:26	820355.2	807489.6	22.32197	113.89755	1.4	93.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:59:26	820337.6	807455.5	22.32181	113.89722	0	49	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 14:59:39	820358.6	807461.8	22.322	113.89728	0.3	323.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:00:22	820356.4	807489.6	22.32198	113.89755	1.4	93.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:00:26	820346.4	807470	22.32189	113.89736	1	76.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:01:26	820315.4	807479.2	22.32161	113.89745	1.3	218	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:01:28	820283.4	807419.4	22.32132	113.89687	2.9	244	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:02:27	820286.7	807433.8	22.32135	113.89701	2.8	277.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:02:31	820239.3	807312.1	22.32092	113.89583	3.8	248.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:02:33	820283.4	807419.4	22.32132	113.89687	2.9	244	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:03:36	820190.8	807190.5	22.32048	113.89465	4	245.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:03:36	820240.4	807312.2	22.32093	113.89583	3.8	248.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:03:49	820229.4	807298.7	22.32083	113.8957	3.9	275.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:04:32	820129	807091.5	22.31992	113.89369	4	236.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:04:46	820184.2	807184.3	22.32042	113.89459	4.2	272.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:05:32	820137.8	807103.8	22.32	113.89381	3.9	265.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:05:33	820074.9	806970.8	22.31943	113.89252	4.1	253.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:06:31	820050.8	806846.1	22.31921	113.89131	4.2	260	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:06:32	820077.1	806987.3	22.31945	113.89268	4.2	280.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:06:43	820074.9	806970.8	22.31943	113.89252	4.1	253.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:07:02	820038.8	806781.2	22.3191	113.89068	4.1	259.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:07:32	820049.7	806862.6	22.3192	113.89147	4.5	283.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:07:36	820050.8	806846.1	22.31921	113.89131	4.2	260	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:08:04	820003.5	806682.2	22.31878	113.88972	2.5	241.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:08:32	820024.4	806737.9	22.31897	113.89026	3.9	274.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:08:40	820021.2	806719.3	22.31894	113.89008	3.3	250.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:09:32	819925.2	806537.8	22.31807	113.88832	4.4	243.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:09:32	819989.2	806658.5	22.31865	113.88949	2.9	263.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:09:40	819982.5	806645.1	22.31859	113.88936	3.2	243.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:10:31	819870	806415.1	22.31757				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:13:39	819727.7	806167.5	22.31628	113.88473	4.5	239.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:14:32	819631.8	805899.5	22.31541	113.88213	4.7	257.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:14:33	819670.3	806053.1	22.31576	113.88362	4.6	276.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:15:32	819598.9	805758.2	22.31511	113.88076	4.8	257.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:15:33	819632.9	805915.9	22.31542	113.88229	4.5	278.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:16:32	819574.8	805607.8	22.31489	113.8793	4.8	265.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:16:33	819598.9	805768.5	22.31511	113.88086	5.1	276.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:16:36	819598.9	805758.2	22.31511	113.88076	4.8	257.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:17:33	819572.6	805622.2	22.31487	113.87944	4.9	281.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:17:35	819577.3	805457.3	22.31491	113.87784	4.8	271.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:17:37	819575.9	805608.8	22.3149	113.87931	4.8	265.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:18:32	819579.8	805317.2	22.31493	113.87648	4.5	268.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:18:33	819567.3	805477.9	22.31482	113.87804	4.1	283.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:18:40	819577.3	805457.3	22.31491	113.87784	4.8	271.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:19:33	819571.3	805329.6	22.31485	113.87866	4.4	284.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:19:34	819562.4	805182.2	22.31477	113.87517	4.1	255.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:19:41	819579.8	805317.2	22.31493	113.87648	4.5	268.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:20:33	819556.8	805198.7	22.31472	113.87533	4.2	278.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:20:33	819532.7	805056.4	22.3145	113.87395	4.1	262.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:20:38	819562.4	805182.2	22.31477	113.87517	4.1	255.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:21:03	819524	804996.7	22.31442	113.87337	3.9	271.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:21:33	819523.9	805070.9	22.31442	113.87409	4	286.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:21:42	819532.7	805057.5	22.3145	113.87396	4.1	262.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:22:34	819563.1	804814.4	22.31477	113.8716	4.1	289.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:22:34	819524.1	804946.2	22.31442	113.87288	4.1	296.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:22:36	819531.9	804938	22.31449	113.87228	3.9	282.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:23:32	819607.6	804704.2	22.31517	113.87053	3.9	293.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:23:34	819554.2	804826.7	22.31469	113.87172	3.2	298	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:23:37	819562	804818.5	22.31476	113.87164	4.1	289.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:24:34	819656.6	804579.6	22.31561	113.86932	4.2	293.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:24:35	819601	804708.3	22.31511	113.87057	4	301.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:24:38	819607.6	804704.2	22.31517	113.87053	3.9	293.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:25:35	819645.5	804589.9	22.31551	113.86942	3.7	298.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:25:35	819724.4	804472.6	22.31622	113.86828	3.7	316.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:25:39	819656.6	804579.6	22.31561	113.86932	4.2	293.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:26:35	819708.9	804480.8	22.31608	113.86836	2.4	321.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:27:28	819814.2	804424.4	22.31703	113.86781	3.3	344	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:27:32	819915	804408.1	22.31794	113.86765	3.2	355.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:27:35	819805.3	804427.5	22.31695	113.86784	3.4	358.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:28:03	819968.1	804406.2	22.31842	113.86763	3.2	0	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:28:35	819900.6	804411.2	22.31781	113.86768	2.1	2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:28:37	819915	804407.1	22.31794	113.86764	3.2	355.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:29:07	819968.1	804406.2	22.31842	113.86763	3.2	0	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:29:35	820001.4	804403.1	22.31872	113.8676	3.7	9.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:30:02	820165.2	804429.2	22.3202	113.86785	3.2	11.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:30:07	820068.9	804411.5	22.31933	113.86768	3.2	6.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:30:35	820101	804416.7	22.31962	113.86773	3.1	20.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:31:08	820165.2	804429.2	22.3202	113.86785	3.2	11.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:31:35	820196.2	804436.5	22.32048	113.86792	3.2	25.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:31:36	820311.3	804474.9	22.32152	113.86829	3.2	25.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:32:35	820288.1	804464.5	22.32131	113.86819	3.3	40.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:32:40	820311.3	804474.9	22.32152	113.86829	3.2	25.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:33:03	820420.8	804552.4	22.32251	113.86904	3	40.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:33:35	820372.1	804515.2	22.32207	113.86868	5.4	51.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:33:40	820389.8	804527.6	22.32223	113.86888	3	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:34:32	820520.2	804651.5	22.32341	113.87	2.9	48.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:34:35	820442.9	804576.1	22.32271	113.86927	2.8	51.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:34:38	820458.3	804586.4	22.32285	113.86937	3	43.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:35:04	820552.3	804690.7	22.3237	113.87038	2.9	50.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:35:28	820520.2	804651.5	22.32341	113.87	2.9	48.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:35:35	820508.1	804643.2	22.3233	113.86992	3.3	57.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:36:09	820552.3	804691.7	22.3237	113.87039	2.9	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:36:35	820566.6	804713.4	22.32383	113.8706	3.2	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:37:35	820610.7	804793.8	22.32423	113.87138	3.1	68.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:37:37	820618.5	804805.2	22.3243	113.87149	2.8	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:37:38	820653.7	804894.9	22.32462	113.87236	2.8	68.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:38:02	820668	804929.9	22.32475	113.8727	2.9	66.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:38:35	820643.8	804877.3	22.32453	113.87219	3.1	67.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:38:43	820653.7	804894.9	22.32462	113.87236	2.8	68.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:39:28	820683.5	804970.2	22.32489	113.87309	2.9	64.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:39:32	820724.3	805054.7	22.32526	113.87391	2.9	65.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:39:35	820681.3	804962.9	22.32487	113.87302	3.4	66.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:40:02	820743	805096	22.32543	113.87431	2.8	66.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:40:35	820721	805043.4	22.32523	113.8738	2.9	66.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:40:37	820725.4	805054.7	22.32527	113.87391	2.9	65.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:41:35	820756.2	805126.9	22.32555	113.87461	2.9	69.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:41:44	820765	805149.6	22.32563	113.87483	2.9	69.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:42:32	820833.4	805301.2	22.32625	113.8763	2.9	63.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:42:35	820788.2	805210.4	22.32584	113.87542	3	66.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:43:33	820874.2	805380.6	22.32662	113.87707	2.9	66.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:43:35	820824.6	805288.8	22.32617	113.87618	2.7	63.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:43:41	820833.4	805300.1	22.32625	113.87629	2.9	63.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:44:35	820867.6	805373.4	22.32656	113.877	3.1	67.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:44:36	820913.9	805477.5	22.32698	113.87801	2.9	70.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:44:38	820874.2	805380.6	22.32662	113.87707	2.9	66.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:45:32	820941.4	805552.8	22.32723	113.87874	2.9	66.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:45:35	820905.1	805458.9	22.3269	113.87783	2.7	73	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:45:45	820913.9	805477.5	22.32698	113.87801	2.9	70.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:46:32	820988.9	805632.2	22.32766	113.87951	3	54.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:46:35	820934.8	805545.5	22.32717	113.87867	3.1	68.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:46:36	820941.4	805551.7	22.32723	113.87873	2.9	66.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:47:35	820978.9	805622.9	22.32757	113.87942	3.2	61.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:47:36	820988.9	805632.2	22.32766	113.87951	3	54.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:48:02	821057.3	805757	22.32828	113.88072	3	68.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:48:35	821030.8	805703.4	22.32804	113.8802	3	70.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:49:07	821057.3	805757	22.32828	113.88072	3	68.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:49:36	821071.6	805796.2	22.32841	113.8811	3	73.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:49:42	821117.9	8059					



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:54:36	821241.3	806243.6	22.32995	113.88544	2	72.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:54:37	821249	806252.9	22.33002	113.88553	3.1	71.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:55:32	821310.7	806433.3	22.33058	113.88728	2.9	72.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:55:36	821271	806337.4	22.33022	113.88635	3.3	71.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:55:38	821279.8	806343.6	22.3303	113.88641	3.1	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:56:36	821304	806427.1	22.33052	113.88722	3	72.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:56:37	821310.7	806433.3	22.33058	113.88728	2.9	72.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:57:36	821336	806517.8	22.33081	113.8881	3	72.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:57:38	821341.5	806524	22.33086	113.88816	3.1	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:58:37	821366.8	806607.5	22.33109	113.88897	3	71.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:58:38	821373.4	806618.9	22.33115	113.88908	3.2	67.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:59:09	821392.2	806669.4	22.33132	113.88957	3.1	70.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:59:33	821447.3	806803.4	22.33182	113.89087	3.2	65.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 15:59:38	821402.1	806702.4	22.33141	113.88989	3.5	72.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:00:32	821484.8	806894.1	22.33216	113.89175	3.2	64	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:00:37	821447.3	806803.4	22.33182	113.89087	3.2	65.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:00:38	821436.2	806798.2	22.33172	113.89082	3.1	68.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:01:37	821484.8	806894.1	22.33216	113.89175	3.2	64	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:01:45	821534.4	807007.6	22.33261	113.89285	3.2	68	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:01:52	821488.1	806908.6	22.33219	113.89189	3.4	69.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:02:22	821510.1	806951.9	22.33239	113.89231	3.4	72.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:02:32	821563	807080.8	22.33287	113.89356	3.3	66.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:02:50	821534.4	807007.6	22.33261	113.89285	3.2	68	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:03:22	821547.6	807049.8	22.33273	113.89326	3.1	72.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:03:32	821601.6	807179.7	22.33322	113.89452	3.3	69.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:03:36	821563	807080.8	22.33287	113.89356	3.3	66.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:04:22	821588.4	807145.7	22.3331	113.89419	3.3	73.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:04:35	821634.6	807283.8	22.33352	113.89553	3.4	73.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:05:22	821620.3	807245.7	22.33339	113.89516	3.5	75.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:05:35	821667.7	807389	22.33382	113.89655	3.5	72.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:05:50	821641.2	807306.5	22.33358	113.89575	3.4	74.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:06:03	821683.1	807439.5	22.33396	113.89704	3.5	73.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:06:22	821651.1	807348.8	22.33367	113.89616	3.7	73.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:06:39	821667.7	807389	22.33382	113.89655	3.5	72.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:07:08	821683.1	807439.5	22.33396	113.89704	3.5	73.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:07:22	821680.8	807453.9	22.33394	113.89718	4.5	73.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:07:32	821727.1	807596.2	22.33436	113.89856	3.5	71	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:08:03	821748	807649.8	22.33455	113.89908	3.5	65.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:08:22	821711.6	807560.1	22.33422	113.89821	3.6	72.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:08:51	821735.9	807620.9	22.33444	113.8988	3.5	67.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:09:22	821749.1	807662.1	22.33456	113.8992	3.8	66	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:09:28	821771.2	807699.3	22.33476	113.89956	3.6	62.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:09:32	821821.9	807800.3	22.33522	113.90054	3.6	61.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:10:09	821852.8	807864.2	22.3355	113.90116	3.7	64.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:10:22	821802.1	807763.2	22.33504	113.90018	3.4	66.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:10:36	821821.9	807799.3	22.33522	113.90053	3.6	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:11:22	821857.2	807865.3	22.33554	113.90117	3.7	69.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:11:33	821919	808011.7	22.3361	113.90259	3.7	67.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:11:36	821872.7	807902.4	22.33568	113.90153	3.7	67.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:12:22	821901.3	807971.5	22.33594	113.9022	3.6	70	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:12:32	821965.3	808116.8	22.33652	113.90361	3.7	64.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:12:38	821919	808011.7	22.3361	113.90259	3.7	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:13:22	821947.7	808078.7	22.33636	113.90324	3.8	65.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:13:37	821965.3	808116.8	22.33652	113.90361	3.7	64.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:13:49	822018.2	808255	22.337	113.90495	3.8	76.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:14:22	821997.3	808187	22.33681	113.90429	4	72.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:14:32	822035.8	808340.5	22.33716	113.90578	3.8	77.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:14:53	822018.2	808255	22.337	113.90495	3.8	76.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:15:37	822035.8	808341.6	22.33716	113.90579	3.8	77.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:15:55	822037.9	808364.2	22.33718	113.90601	4	73.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:16:50	822141.6	808589	22.33812	113.90819	3.8	61.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:16:55	822076.5	808477.6	22.33753	113.90711	3.6	62.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:17:34	822178	808668.4	22.33845	113.90896	3.8	63.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:17:54	822141.6	808589	22.33812	113.90819	3.8	61.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:17:55	822136.1	808580.7	22.33807	113.90811	4	62.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:18:32	822232.1	808769.4	22.33894	113.90994	3.8	60.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:18:40	822179.1	808668.4	22.33846	113.90896	3.8	63.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:19:31	822299.5	808872.6	22.33955	113.91094	4	54.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:19:32	822232.1	808770.5	22.33894	113.90995	3.8	60.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:19:55	822248.7	808793.1	22.33909	113.91017	3.8	61.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:20:32	822376.8	808977.8	22.34025	113.91196	4.2	52.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:20:55	822319.4	808896.3	22.33973	113.91117	3.9	57.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:20:55	822323.8	808907.6	22.33977	113.91128	4.1	53.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:21:37	822377.9	808977.8	22.34026	113.91196	4.2	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:21:37	822460.8	809092.3	22.34101	113.91307	4.3	54.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:22:44	822460.8	809092.3	22.34101	113.91307	4.3	54.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:22:51	822556.9	809232.5	22.34188	113.91443	4.5	54.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:22:55	822477.4	809110.8	22.34116	113.91325	4.3	61.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:23:05	822574.5	809258.3	22.34204	113.91468	4.5	54.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:23:55	822555.8	809224.3	22.34187	113.91435	4.5	58.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:23:56	822556.9	809232.5	22.34188	113.91443	4.5	54.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:24:33	822700.5	809419.2	22.34318	113.91624	4.5	51.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:24:38	822616.5	809310.9	22.34242	113.91519	4.5	54	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:24:55	822637.5	809336.7	22.34261	113.91544	4.6	56.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:25:33	822785.6	809533.7	22.34395	113.91735	4.6	55.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:25:37	822700.5	809419.2	22.34318	113.91624	4.5	51.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:25:55	822724.8	809447.1	22.3434	113.91651	4.1	57.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:26:03	822824.2	809592.5	22.3443	113.91792	4.6	55.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:26:56	822806.6	809565.7	22.34414	113.91766	5.4	62.2	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:26:58	822813.2	809579.1	22.3442	113.91779	4.6	56.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:27:07	822824.2	809592.5	22.3443	113.91792	4.6	55.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:27:34	822939.1	809788.4	22.34534	113.91982	4.8	58.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:27:56	822883.9	809688.4	22.34484	113.91885	4.6	61.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:28:11	822903.7	809727.6	22.34502	113.91923	4.8	59	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:28:54	823045.1	809958.6	22.3463	113.92147	4.7	58.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:28:56	822961.2	809821.4	22.34554	113.92014	7.2	60.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:29:04	823058.3	809982.3	22.34642	113.9217	4.7	59.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:29:57	823038.4	809950.3	22.34624	113.92139</			

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:33:37	823275.7	810467.8	22.34839	113.92641	4.9	69.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:33:58	823287.8	810509.1	22.3485	113.92681	5.1	70.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:34:37	823324.1	810616.2	22.34883	113.92785	5	74.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:34:55	823370.3	810829.5	22.34925	113.92992	5.2	78.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:34:58	823331.8	810660.5	22.3489	113.92828	5.2	75.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:35:32	823389	810929.5	22.34942	113.93089	5.2	80.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:35:40	823361.5	810776	22.34917	113.9294	5.1	78.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:35:58	823364.8	810816.1	22.3492	113.92979	5.3	75.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:36:02	823403.2	811008.8	22.34955	113.93166	5.2	81.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:36:11	823375.8	810858.4	22.3493	113.9302	5.2	79.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:36:58	823395.5	810974.8	22.34948	113.93133	5.1	75.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:37:03	823424	811174.7	22.34974	113.93327	5.2	82.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:37:07	823403.2	811007.8	22.34955	113.93165	5.2	81.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:38:36	823434.9	811251	22.34984	113.93401	5.2	82.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:38:58	823439.3	811297.3	22.34988	113.93446	4.7	77.3	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:39:01	823442.6	811314.8	22.34991	113.93463	5.2	83.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:39:33	823469.9	811579.6	22.35016	113.9372	5.4	84.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:39:58	823453.4	811457	22.35001	113.93601	5.3	78.8	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:40:33	823485.1	811744.4	22.3503	113.9388	5.4	82.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:40:37	823469.9	811579.6	22.35016	113.9372	5.4	84.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:41:03	823494.9	811824.8	22.35039	113.93958	5.2	81.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:41:38	823485.1	811744.4	22.3503	113.9388	5.4	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:41:58	823488.3	811793.9	22.35033	113.93928	5.4	77	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:42:07	823494.9	811825.8	22.35039	113.93959	5.2	81.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:42:34	823534.6	812076.2	22.35075	113.94202	5.3	79	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:42:58	823513.6	811953.6	22.35056	113.94083	5.5	77.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:43:35	823568.5	812242.1	22.35106	113.94363	5.3	80	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:43:39	823534.4	812077.2	22.35075	113.94203	5.3	79	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:43:58	823542.1	812117.4	22.35082	113.94242	5.1	74.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:43:59	823579.5	812304.9	22.35116	113.94424	5.4	78.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:44:40	823568.5	812242.1	22.35106	113.94363	5.3	80	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:44:58	823576.2	812282.3	22.35113	113.94402	5.4	77.1	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:45:32	823633.3	812560.5	22.35165	113.94672	5.4	77.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:45:38	823597	812400.8	22.35132	113.94517	5.5	79.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:45:58	823605.8	812445.1	22.3514	113.9456	5.6	76.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:46:33	823669.6	812729.5	22.35198	113.94836	5.3	76.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:46:37	823633.3	812560.5	22.35165	113.94672	5.4	77.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:47:02	823688.3	812807.8	22.35215	113.94912	5.4	74.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:47:38	823669.6	812729.5	22.35198	113.94836	5.3	76.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:47:58	823677.3	812772.7	22.35205	113.94878	5.5	75.7	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:48:02	823753.4	812958.3	22.35274	113.95058	5.3	62.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:48:37	823717	812885.1	22.35241	113.94987	5.3	68.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:49:32	823889.3	813155.2	22.35397	113.95249	5.2	52.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:49:38	823798.7	813031.5	22.35315	113.95129	5.1	54.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:49:58	823819.7	813067.6	22.35334	113.95164	5	57.5	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:50:34	823991	813287.2	22.35489	113.95377	4.9	51.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:50:38	823889.3	813155.2	22.35397	113.95249	5.2	52.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:50:58	823914.7	813191.3	22.3542	113.95284	5.1	58.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:51:35	824085	813413	22.35574	113.95499	4.9	52.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:51:40	823991	813287.2	22.35489	113.95377	4.9	51.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:51:58	824012	813317.1	22.35508	113.95406	5.2	62	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:52:32	824167.8	813526.4	22.35649	113.95609	4.7	56.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:52:40	824085	813413	22.35574	113.95499	4.9	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:52:58	824104.9	813437.8	22.35592	113.95523	4.8	64.8	HAMU

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:53:01	824204.3	813582.1	22.35682	113.95663	4.5	55.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:53:37	824167.8	813526.4	22.35649	113.95609	4.7	56.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:54:06	824205.4	813582.1	22.35683	113.95663	4.5	55.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:54:32	824320.3	813763.6	22.35787	113.95839	4.6	57.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:54:58	824262.9	813675.9	22.35735	113.95754	4.7	69.6	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:55:37	824320.3	813763.6	22.35787	113.95839	4.6	57.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:55:58	824339.1	813800.7	22.35804	113.95875	4.6	69.9	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:56:31	824471.7	814010	22.35924	113.96078	4.7	59.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:56:59	824419.7	813926.5	22.35877	113.95997	4.8	71.4	HAMU
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:57:35	824471.7	814008.9	22.35924	113.96077	4.7	59.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:58:35	824586.4	814282	22.36208	113.96342	4.5	72.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:59:31	824627.2	814407.8	22.36065	113.96464	4.5	70.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 16:59:40	824586.4	814283.1	22.36208	113.96343	4.5	72.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:00:31	824678	814534.5	22.36111	113.96587	4.3	65	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:00:37	824627.2	814407.8	22.36065	113.96464	4.5	70.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:01:36	824678	814534.5	22.36111	113.96587	4.3	65	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:01:37	824754.2	814666.5	22.3618	113.96715	4.2	55.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:02:32	824822.7	814763.4	22.36242	113.96809	4.2	53.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:02:43	824754.2	814666.5	22.3618	113.96715	4.2	55.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:03:35	824905.6	814868.6	22.36317	113.96911	4.2	49.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:03:38	824822.7	814762.4	22.36242	113.96808	4.2	53.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:04:32	824994.1	814960.3	22.36397	113.97	4.3	43.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:04:39	824905.6	814868.6	22.36317	113.96911	4.2	49.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:05:33	825094.7	815056.3	22.36488	113.97093	4.4	42.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:05:36	824994.1	814960.3	22.36397	113.97	4.3	43.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:06:33	825198.7	815147	22.36582	113.97181	4.4	42.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:06:37	825094.7	815056.3	22.36488	113.97093	4.4	42.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:07:32	825296	815236.8	22.3667	113.97268	4.2	41.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:07:37	825199.8	815147	22.36583	113.97181	4.4	42.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:08:35	825397.8	815321.4	22.36762	113.9735	3.7	39.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:08:37	825296	815236.8	22.3667	113.97268	4.2	41.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:09:34	825464.2	815384.3	22.36822	113.97411	2.3	48	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:09:39	825397.8	815320.3	22.36762	113.97349	3.7	39.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:10:04	825480.7	815411.1	22.36837	113.97437	1.7	64.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:10:38	825464.2	815384.3	22.36822	113.97411	2.3	48	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:11:09	825480.7	815411.1	22.36837	113.97437	1.7	64.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:11:54	825547.1	815495.6	22.36897	113.97519	2.5	38	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:12:04	825557	815503.9	22.36906	113.97527	2.7	35.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:12:59	825547.1	815495.6	22.36897	113.97519	2.5	38	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:13:02	825638.9	815553.4	22.3698	113.97575	3.2	34.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:13:08	825557	815503.9	22.36906	113.97527	2.7	35.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:14:03	825720.8	815608.1	22.37054	113.97628	3.1	38.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:14:07	825638.9	815553.4	22.3698	113.97575	3.2	34.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:15:02	825796	815666.9	22.37122	113.97685	3	37	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:22:50	826137.2	815556.2	22.3743	113.97577	0.8	317.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:32:09	826140.5	815547.9	22.37433	113.97569	0	340	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:33:13	826140.5	815550	22.37433	113.97571	0	351	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:33:15	826140.5	815546.9	22.37433	113.97568	0	340	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:34:12	826140.5	815550	22.37433	113.97571	0	351	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:35:07	826140.5	815550	22.37433	113.97571	0	351	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:35:11	826139.4	815550	22.37432	113.97571	0	351	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:41:13	826140.5	815554.1	22.37433	113.97575	0	351	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:42:18	826140.5	815554.1	22.37433	113.97575	0	351	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:47:13	826136.1	815559.3	22.37429	113.9758	0	358.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:48:18	826136.1	815559.3	22.37429	113.9758	0	358.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:53:13	826136.1	815557.2	22.37429	113.97578	0	8.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:54:18	826136.1	815556.2	22.37429	113.97577	0	8.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 17:59:14	826138.3	815557.2	22.37431	113.97578	0	6.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:00:19	826138.3	815556.2	22.37431	113.97577	0	6.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:05:12	826135	815554.1	22.37428	113.97575	0	11.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:06:17	826135	815554.1	22.37428	113.97575	0	11.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:11:14	826140.5	815557.2	22.37433	113.97578	0	6.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:12:20	826140.5	815556.2	22.37433	113.97577	0	6.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:17:12	826142.7	815554.1	22.37435	113.97575	0	33.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:18:17	826142.7	815554.1	22.37435	113.97575	0	33.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:24:18	826138.3	815559.3	22.37431	113.9758	0	34.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:30:12	826139.4	815557.2	22.37432	113.97578	0	30.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:31:17	826139.4	815556.2	22.37432	113.97577	0	30.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:33:45	826139.4	815556.2	22.37432	113.97577	0	30.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:44:12	826136.1	815558.2	22.37429	113.97579	0	21.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:50:11	826137.2	815558.2	22.3743	113.97579	0	21.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:51:17	826138.3	815558.2	22.37431	113.97579	0	21.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:55:12	826136.1	815559.3	22.37429	113.9758	0	21.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:56:18	826136.1	815559.3	22.37429	113.9758	0	21.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:58:43	826140.5	815557.2	22.37433	113.97578	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:59:43	826136.1	815558.2	22.37429	113.97579	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 18:59:47	826140.5	815556.2	22.37433	113.97577	0	273.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:00:42	826136.1	815558.2	22.37429	113.97579	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:01:43	826137.2	815557.2	22.3743	113.97578	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:02:47	826137.2	815556.2	22.3743	113.97577	0	273.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:04:55	826135	815559.2	22.37428	113.9758	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:06:00	826135	815559.2	22.37428	113.9758	0	273.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:06:01	826135	815559.2	22.37428	113.9758	0	273.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:08:56	826136.1	815559.3	22.37429	113.9758	0	273.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:10:02	826137.2	815559.3	22.3743	113.9758	0	273.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:11:48	826137.2	815558.2	22.3743	113.97579	0	185.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:12:50	826138.3	815557.2	22.37431	113.97578	0	185.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:13:55	826138.3	815556.2	22.37431	113.97577	0	185.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:14:51	826143.8	815560.3	22.37436	113.97581	0	185.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:15:56	826143.8	815560.3	22.37436	113.97581	0	185.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:17:55	826135	815559.2	22.37428	113.9758	0	185.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:19:00	826135	815559.2	22.37428	113.9758	0	185.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:19:01	826135	815559.2	22.37428	113.9758	0	185.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:20:51	826136.1	815560.3	22.37429	113.97581	0	185.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:23:55	826139.4	815557.2	22.37432	113.97578	0	185.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:25:01	826139.4	815556.2	22.37432	113.97577	0	185.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:29:55	826133.9	815558.2	22.37427	113.97579	0	196.9	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:31:00	826133.9	815558.2	22.37427	113.97579	0	196.9	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:31:01	826133.9	815558.2	22.37427	113.97579	0	196.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:33:56	826133.9	815554.1	22.37427	113.97575	0	196.9	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:38:55	826135	815557.2	22.37428	113.97578	0	207.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:41:53	826136.1	815558.2	22.37429	113.97579	0	207.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:44:55	826137.2	815557.2	22.3743	113.97578	0	204.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:47:50	826139.4	815558.2	22.37432	113.97579	0	204.6	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:48:55	826139.4	815558.2	22.37432	113.97579	0	204.6	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:52:56	826137.2	815558.2	22.3743	113.97579	0	215.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:54:02	826138.3	815558.2	22.37431	113.97579	0	215.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:55:50	826133.9	815558.2	22.37427	113.97579	0	215.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 19:56:55	826133.9	815558.2	22.37427	113.97579	0	215.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:01:49	826132.8	815557.2	22.37426	113.97578	0	215.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:02:54	826132.8	815556.2	22.37426	113.97577	0	215.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:07:52	826131.7	815558.2	22.37425	113.97579	0	215.5	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:08:57	826131.7	815558.2	22.37425	113.97579	0	215.5	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:13:50	826136.1	815554.1	22.37429	113.97575	0	207.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:14:56	826136.1	815554.1	22.37429	113.97575	0	207.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:20:50	826136.1	815550	22.37429	113.97571	0	209.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:21:55	826136.1	815550	22.37429	113.97571	0	209.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:24:55	826138.3	815559.3	22.37431	113.9758	0	179.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:25:59	826138.3	815559.3	22.37431	113.9758	0	179.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:26:01	826138.3	815559.3	22.37431	113.9758	0	179.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:28:57	826138.3	815559.3	22.37431	113.9758	0	179.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:31:51	826135	815558.2	22.37428	113.97579	0	169.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:32:55	826135	815558.2	22.37428	113.97579	0	169.2	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:37:51	826135	815554.1	22.37428	113.97575	0	169.2	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:44:55	826135	815558.2	22.37428	113.97579	0	162.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:50:50	826138.3	815554.1	22.37431	113.97575	0	162.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:56:50	826135	815559.2	22.37428	113.9758	0	162.1	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 20:57:55	826135	815559.2	22.37428	113.9758	0	162.1	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:10:53	826139.4	815559.3	22.37432	113.9758	0	151	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:15:51	826141.6	815557.2	22.37434	113.97578	0	151.4	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:16:56	826141.6	815556.2	22.37434	113.97577	0	151.4	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:26:49	826136.1	815557.2	22.37429	113.97578	0	158.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:27:54	826136.1	815556.2	22.37429	113.97577	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 21:30:54	826136.1	815556.2	22.37429	113.97577	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:04:52	826139.4	815560.3	22.37432	113.97581	0	158.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:05:56	826139.4	815560.3	22.37432	113.97581	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:16:51	826136.1	815554.1	22.37429	113.97575	0	158.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:17:56	826137.2	815554.1	22.3743	113.97575	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:22:50	826141.6	815558.2	22.37434	113.97579	0	158.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:23:55	826141.6	815558.2	22.37434	113.97579	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:33:50	826140.5	815557.2	22.37433	113.97578	0	158.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:34:55	826140.5	815556.2	22.37433	113.97577	0	158.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 22:39:51	826141.6	815558.2	22.37434	113.97579	0	153.3</	

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:08:52	826135	815558.2	22.37428	113.97579	0	145.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:10:51	826136.1	815558.2	22.37429	113.97579	0	145.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:11:56	826136.1	815558.2	22.37429	113.97579	0	145.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:13:50	826137.2	815558.2	22.3743	113.97579	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:16:52	826129.5	815559.2	22.37423	113.9758	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:17:56	826129.5	815559.2	22.37423	113.9758	0	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:19:51	826136.1	815559.3	22.37429	113.9758	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:26:52	826139.4	815560.3	22.37432	113.97581	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:27:57	826139.4	815560.3	22.37432	113.97581	0	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:29:56	826136.1	815564.4	22.37429	113.97585	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:31:01	826136.1	815564.4	22.37429	113.97585	0	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:32:51	826139.4	815558.2	22.37432	113.97579	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:35:51	826136.1	815558.2	22.37429	113.97579	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:36:56	826136.1	815558.2	22.37429	113.97579	0	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:41:51	826135	815560.3	22.37428	113.97581	0	149.8	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:42:57	826135	815560.3	22.37428	113.97581	0	149.8	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:47:52	826135	815557.2	22.37428	113.97578	0	152.7	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:48:57	826135	815556.2	22.37428	113.97577	0	152.7	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:50:51	826135	815559.2	22.37428	113.9758	0	150.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:53:51	826135	815557.2	22.37428	113.97578	0	157.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:54:57	826135	815556.2	22.37428	113.97577	0	157.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:56:51	826130.6	815559.2	22.37424	113.9758	0	147.3	Other
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:57:57	826130.6	815559.2	22.37424	113.9758	0	147.3	ShipXY
WILLIAMS VII	Dumb Lighter	24-SEP-2021 23:59:52	826136.1	815558.2	22.37429	113.97579	0	145.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:06:53	826132.8	815557.2	22.37426	113.97578	0	145.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:08:03	826132.8	815556.2	22.37426	113.97577	0	145.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:11:54	826137.2	815550	22.3743	113.97571	0	140.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:12:59	826137.2	815550	22.3743	113.97571	0	140.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:14:51	826131.7	815559.2	22.37425	113.9758	0	140.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:17:50	826136.1	815558.2	22.37429	113.97579	0	140.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:18:56	826136.1	815558.2	22.37429	113.97579	0	140.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:20:50	826137.2	815558.2	22.3743	113.97579	0	140.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:24:56	826136.1	815554.1	22.37429	113.97575	0	140.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:26:51	826136.1	815558.2	22.37429	113.97579	0	140.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:29:51	826135	815558.2	22.37428	113.97579	0	148.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:30:56	826135	815558.2	22.37428	113.97579	0	148.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:32:50	826136.1	815560.3	22.37429	113.97581	0	148.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:33:56	826136.1	815560.3	22.37429	113.97581	0	148.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:35:55	826136.1	815557.2	22.37429	113.97578	0	148.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:37:01	826136.1	815556.2	22.37429	113.97577	0	148.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:38:52	826139.4	815554.1	22.37432	113.97575	0	159.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:42:56	826137.2	815554.1	22.3743	113.97575	0	159.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:49:56	826135	815558.2	22.37428	113.97579	0	152.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:51:51	826136.1	815559.3	22.37429	113.9758	0	171.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:55:56	826132.8	815559.2	22.37426	113.9758	0	170.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 00:57:50	826135	815560.3	22.37428	113.97581	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:01:56	826137.2	815556.2	22.3743	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:01:57	826137.2	815556.2	22.3743	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:04:56	826136.1	815556.2	22.37429	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:07:55	826132.8	815558.2	22.37426	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:09:50	826136.1	815557.2	22.37429	113.97578	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:10:55	826137.2	815556.2	22.3743	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:14:50	826136.1	815558.2	22.37429	113.97579	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:15:55	826136.1	815558.2	22.37429	113.97579	0	167.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:18:56	826136.1	815558.2	22.37429	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:22:55	826136.1	815558.2	22.37429	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:22:56	826136.1	815558.2	22.37429	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:26:57	826133.9	815554.1	22.37427	113.97575	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:28:54	826135	815559.2	22.37428	113.9758	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:29:59	826135	815559.2	22.37428	113.9758	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:33:58	826135	815556.2	22.37428	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:37:55	826135	815558.2	22.37428	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:41:58	826135	815558.2	22.37428	113.97579	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:43:04	826135	815558.2	22.37428	113.97579	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:47:01	826132.8	815556.2	22.37426	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:47:02	826132.8	815556.2	22.37426	113.97577	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:51:00	826132.8	815559.2	22.37426	113.9758	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:53:51	826135	815558.2	22.37428	113.97579	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 01:58:56	826139.4	815559.3	22.37432	113.9758	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:00:52	826135	815559.2	22.37428	113.9758	0	167.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:01:57	826135	815559.2	22.37428	113.9758	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:04:58	826131.7	815559.2	22.37425	113.9758	0	167.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:07:56	826137.2	815562.3	22.3743	113.97583	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:12:49	826133.9	815559.2	22.37427	113.9758	0	171.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:13:54	826133.9	815559.2	22.37427	113.9758	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:16:57	826135	815556.2	22.37428	113.97577	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:18:51	826137.2	815559.3	22.3743	113.9758	0	171.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:22:59	826138.3	815558.2	22.37431	113.97579	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:25:52	826140.5	815557.2	22.37433	113.97578	0	171.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:26:57	826140.5	815556.2	22.37433	113.97577	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:29:56	826140.5	815558.2	22.37433	113.97579	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:31:50	826138.3	815557.2	22.37431	113.97578	0	171.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:32:56	826138.3	815556.2	22.37431	113.97577	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:37:50	826136.1	815554.1	22.37429	113.97575	0	171.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:38:55	826137.2	815554.1	22.3743	113.97575	0	171.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:44:52	826135	815559.2	22.37428	113.9758	0	158.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:48:45	826132.8	815559.2	22.37426	113.9758	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:49:50	826132.8	815559.2	22.37426	113.9758	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:52:49	826136.1	815560.3	22.37429	113.97581	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:52:53	826133.9	815559.2	22.37427	113.9758	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:54:45	826132.8	815557.2	22.37426	113.97578	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:56:54	826133.9	815559.2	22.37427	113.9758	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 02:59:52	826131.7	815559.2	22.37425	113.9758	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:02:55	826135	815559.2	22.37428	113.9758	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:04:50	826135	815559.2	22.37428	113.9758	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:07:45	826136.1	815560.3	22.37429	113.97581	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:08:51	826136.1	815560.3	22.37429	113.97581	0	166.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:10:51	826135	815558.2	22.37428	113.97579	0	166.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:11:51	826135	815558.2	22.37428	113.9			



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:43:52	826138.3	815558.2	22.37431	113.97579	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:48:01	826135	815558.2	22.37428	113.97579	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:49:52	826135	815560.3	22.37428	113.97581	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:51:49	826137.2	815560.3	22.3743	113.97581	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:54:51	826138.3	815559.3	22.37431	113.9758	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 03:57:03	826135	815559.2	22.37428	113.9758	0	166.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:00:04	826131.7	815558.2	22.37425	113.97579	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:02:25	826131.7	815558.2	22.37425	113.97579	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:12:06	826136.1	815558.2	22.37429	113.97579	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:15:51	826133.9	815556.2	22.37427	113.97577	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:21:52	826136.1	815554.1	22.37429	113.97575	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:27:50	826130.6	815554.1	22.37424	113.97575	0	165	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:31:53	826135	815554.1	22.37428	113.97575	0	175.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:36:04	826132.8	815554.1	22.37426	113.97575	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:41:04	826136.1	815562.3	22.37429	113.97583	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:47:04	826125	815559.2	22.37419	113.9758	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:50:04	826129.5	815558.2	22.37423	113.97579	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:53:04	826128.3	815560.3	22.37422	113.97581	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:56:04	826132.8	815558.2	22.37426	113.97579	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 04:59:05	826138.3	815558.2	22.37431	113.97579	0	311.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:05:04	826136.1	815558.2	22.37429	113.97579	0	315.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:11:04	826135	815558.2	22.37428	113.97579	0	299.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:15:08	826132.8	815556.2	22.37426	113.97577	0	54.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:21:07	826131.7	815558.2	22.37425	113.97579	0	60.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:27:09	826136.1	815558.2	22.37429	113.97579	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:33:08	826131.7	815560.3	22.37425	113.97581	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:39:07	826131.7	815558.2	22.37425	113.97579	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:45:07	826128.3	815556.2	22.37422	113.97577	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:51:09	826138.3	815556.2	22.37431	113.97577	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 05:57:08	826133.9	815558.2	22.37427	113.97579	0	65.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:00:07	826125	815559.2	22.37419	113.9758	0	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:07:08	826135	815550	22.37428	113.97571	0	71.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:10:09	826137.2	815550	22.3743	113.97571	0	76.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:17:10	826138.3	815554.1	22.37431	113.97575	0	76.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:23:07	826135	815556.2	22.37428	113.97577	0	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:28:07	826133.9	815554.1	22.37427	113.97575	0	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:31:10	826138.3	815558.2	22.37431	113.97579	0	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:35:08	826138.3	815554.1	22.37431	113.97575	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:41:07	826140.5	815554.1	22.37433	113.97575	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:47:06	826135	815556.2	22.37428	113.97577	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:50:09	826138.3	815556.2	22.37431	113.97577	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:51:32	826132.8	815559.2	22.37426	113.9758	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:56:07	826135	815558.2	22.37428	113.97579	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 06:59:09	826133.9	815558.2	22.37427	113.97579	0	62.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:05:07	826138.3	815554.1	22.37431	113.97575	0	67.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:10:03	826136.1	815554.1	22.37429	113.97575	0	58.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:11:08	826136.1	815554.1	22.37429	113.97575	0	58.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:13:04	826135	815557.2	22.37428	113.97578	0	52.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:14:10	826135	815556.2	22.37428	113.97577	0	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:16:05	826132.8	815557.2	22.37426	113.97578	0	53.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:17:10	826132.8	815556.2	22.37426	113.97577	0	53.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:19:02	826132.8	815558.2	22.37426	113.97579	0	53.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:22:01	826138.3	815559.3	22.37431	113.9758	0	53.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:23:06	826138.3	815559.3	22.37431	113.9758	0	53.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:25:01	826138.3	815558.2	22.37431	113.97579	0	53.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:28:02	826130.6	815559.2	22.37424	113.9758	0	57.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:29:09	826131.7	815559.2	22.37425	113.9758	0	57.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:34:01	826132.8	815559.2	22.37426	113.9758	0	56.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:35:07	826132.8	815559.2	22.37426	113.9758	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:38:02	826133.9	815559.2	22.37427	113.9758	0	56.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:39:06	826133.9	815559.2	22.37427	113.9758	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:44:03	826136.1	815559.3	22.37429	113.9758	0	56.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:45:09	826136.1	815559.3	22.37429	113.9758	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:47:03	826131.7	815559.2	22.37425	113.9758	0	59	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:50:02	826132.8	815559.2	22.37426	113.9758	0	55.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:51:08	826132.8	815559.2	22.37426	113.9758	0	55.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:52:02	826136.1	815560.3	22.37429	113.97581	0	57	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:56:11	826135	815559.2	22.37428	113.9758	0	62.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 07:57:18	826132.8	815559.2	22.37426	113.9758	0	62.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:01:41	826132.8	815559.2	22.37426	113.9758	0	62.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:04:03	826132.8	815558.2	22.37426	113.97579	0	62.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:14:06	826139.4	815558.2	22.37432	113.97579	0	65.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:16:01	826135	815559.2	22.37428	113.9758	0	65.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:17:09	826135	815559.2	22.37428	113.9758	0	65.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:19:02	826132.8	815558.2	22.37426	113.97579	0	60.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:25:02	826133.9	815558.2	22.37427	113.97579	0	60.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:26:07	826133.9	815558.2	22.37427	113.97579	0	60.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:31:04	826130.6	815559.2	22.37424	113.9758	0	56.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:32:10	826131.7	815559.2	22.37425	113.9758	0	56.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:37:02	826131.7	815558.2	22.37425	113.97579	0	56.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:38:07	826131.7	815558.2	22.37425	113.97579	0	56.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:43:02	826132.8	815559.2	22.37426	113.9758	0	60.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:44:07	826132.8	815559.2	22.37426	113.9758	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:48:16	826135	815559.2	22.37428	113.9758	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:49:01	826135	815559.2	22.37428	113.9758	0	60.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 08:55:01	826133.9	815559.2	22.37427	113.9758	0	60.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:01:02	826135	815558.2	22.37428	113.97579	0	60.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:02:07	826135	815558.2	22.37428	113.97579	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:07:03	826136.1	815557.2	22.37429	113.97578	0	56.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:13:02	826135	815559.2	22.37428	113.9758	0	56.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:19:03	826132.8	815558.2	22.37426	113.97579	0	56.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:20:09	826132.8	815558.2	22.37426	113.97579	0	56.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:25:02	826136.1	815557.2	22.37429	113.97578	0	56.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:26:07	826136.1	815556.2	22.37429	113.97577	0	56.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:32:01	826136.1	815560.3	22.37429	113.97581	0	55.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:40:02	826135	815558.2	22.37428	113.97579	0	55.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:41:07	826135	815558.2	22.37428	113.97579	0	55.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:46:02	826132.8	815557.2	22.37426	113.97578	0	55.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:47:09	826132.8	815556.2	22.37426	113.97577	0	55.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 09:							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:30:07	826136.1	815560.3	22.37429	113.97581	0	53.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:37:01	826139.4	815562.3	22.37432	113.97583	0	53.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:38:06	826139.4	815562.3	22.37432	113.97583	0	53.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:44:01	826136.1	815557.2	22.37429	113.97578	0	53.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:50:01	826138.3	815558.2	22.37431	113.97579	0	53.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:51:07	826138.3	815558.2	22.37431	113.97579	0	53.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:56:03	826136.1	815558.2	22.37429	113.97579	0	53.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 10:57:07	826136.1	815558.2	22.37429	113.97579	0	53.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:00:03	826139.4	815558.2	22.37432	113.97579	0	58.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:01:08	826139.4	815558.2	22.37432	113.97579	0	58.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:11:02	826138.3	815554.1	22.37431	113.97575	0	54.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:12:07	826138.3	815554.1	22.37431	113.97575	0	54.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:12:08	826138.3	815554.1	22.37431	113.97575	0	54.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:17:03	826136.1	815554.1	22.37429	113.97575	0	52.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:18:08	826136.1	815554.1	22.37429	113.97575	0	52.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:22:01	826136.1	815558.2	22.37429	113.97579	0	59.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:23:06	826136.1	815558.2	22.37429	113.97579	0	59.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:28:02	826137.2	815557.2	22.3743	113.97578	0	51.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:29:08	826137.2	815556.2	22.3743	113.97577	0	51.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 11:31:21	826137.2	815556.2	22.3743	113.97577	0	51.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:03:32	826138.3	815556.2	22.37431	113.97577	0	225.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:08:25	826136.1	815557.2	22.37429	113.97578	0	225.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:09:30	826136.1	815556.2	22.37429	113.97577	0	225.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:14:27	826140.5	815557.2	22.37433	113.97578	0	225.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:15:35	826140.5	815556.2	22.37433	113.97577	0	225.1	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:20:25	826136.1	815554.1	22.37429	113.97575	0	224	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:21:31	826136.1	815554.1	22.37429	113.97575	0	224	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:26:27	826133.9	815558.2	22.37427	113.97579	0	224	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:38:54	826133.9	815558.2	22.37427	113.97579	0	224	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:35:27	826138.3	815557.2	22.37431	113.97578	0	224.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:36:33	826138.3	815556.2	22.37431	113.97577	0	224.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 12:38:54	826138.3	815556.2	22.37431	113.97577	0	224.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:38:27	826140.5	815557.2	22.37433	113.97578	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:39:32	826140.5	815556.2	22.37433	113.97577	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:44:26	826140.5	815558.2	22.37433	113.97579	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:45:31	826140.5	815558.2	22.37433	113.97579	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:51:28	826139.4	815559.3	22.37432	113.97578	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:52:33	826139.4	815559.3	22.37432	113.97578	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:56:29	826140.5	815557.2	22.37433	113.97578	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:57:35	826140.5	815556.2	22.37433	113.97577	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 14:59:50	826140.5	815556.2	22.37433	113.97577	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:06:27	826136.1	815557.2	22.37429	113.97578	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:07:32	826136.1	815556.2	22.37429	113.97577	0	226	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:11:25	826136.1	815554.1	22.37429	113.97575	0	226	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:18:25	826139.4	815558.2	22.37432	113.97579	0	234	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:19:30	826139.4	815558.2	22.37432	113.97579	0	234	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:24:25	826136.1	815558.2	22.37429	113.97579	0	234	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:25:31	826136.1	815558.2	22.37429	113.97579	0	234	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:30:26	826139.4	815557.2	22.37432	113.97578	0	240.2	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:31:31	826139.4	815556.2	22.37432	113.97577	0	240.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:36:24	826149.4	815554.1	22.37441	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:37:30	826149.4	815554.1	22.37441	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:47:26	826140.5	815554.1	22.37433	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:48:31	826140.5	815554.1	22.37433	113.97575	0	247.7	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:50:52	826140.5	815554.1	22.37433	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 15:58:30	826140.5	815554.1	22.37433	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:03:27	826135	815550	22.37428	113.97571	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:04:30	826135	815550	22.37428	113.97571	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:08:26	826138.3	815554.1	22.37431	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:20:27	826138.3	815554.1	22.37431	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:21:32	826138.3	815554.1	22.37431	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:26:25	826142.7	815554.1	22.37435	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:27:30	826142.7	815554.1	22.37435	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:31:26	826140.5	815554.1	22.37433	113.97575	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:32:30	826140.5	815554.1	22.37433	113.97575	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:37:26	826136.1	815557.2	22.37429	113.97578	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:38:31	826137.2	815556.2	22.3743	113.97577	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:44:26	826139.4	815558.2	22.37432	113.97579	0	247.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:45:31	826139.4	815558.2	22.37432	113.97579	0	247.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:50:25	826137.2	815557.2	22.3743	113.97578	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:51:31	826138.3	815556.2	22.37431	113.97577	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:57:33	826142.8	815550	22.37435	113.97571	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 16:59:24	826141.6	815557.2	22.37434	113.97578	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:00:29	826141.6	815556.2	22.37434	113.97577	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:01:30	826140.5	815554.1	22.37433	113.97575	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:04:24	826141.6	815554.1	22.37434	113.97575	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:05:30	826141.6	815554.1	22.37434	113.97575	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:06:25	826139.4	815547.9	22.37432	113.97569	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:09:30	826139.4	815550	22.37432	113.97571	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:10:34	826139.4	815550	22.37432	113.97571	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:12:25	826138.3	815554.1	22.37431	113.97575	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:15:30	826137.2	815554.1	22.3743	113.97575	0	255.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:16:36	826138.3	815554.1	22.37431	113.97575	0	255.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:26:31	826139.4	815545.9	22.37432	113.97567	0	238.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:29:31	826142.8	815550	22.37435	113.97571	0	236.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:31:25	826139.4	815558.2	22.37432	113.97579	0	226.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:32:30	826139.4	815558.2	22.37432	113.97579	0	226.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:37:27	826137.2	815554.1	22.3743	113.97575	0	232.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:38:32	826138.3	815554.1	22.37431	113.97575	0	232.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:44:36	826137.2	815556.2	22.3743	113.97577	0	232.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:50:27	826140.5	815557.2	22.37433	113.97578	0.2	245	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:56:25	826139.4	815557.2	22.37432	113.97578	0	255.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 17:57:30	826139.4	815556.2	22.37432	113.97577	0	255.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:02:27	826136.1	815554.1	22.37429	113.97575	0	260.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:10:33	826142.7	815554.1	22.37435	113.97575	0	261.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:13:05	826142.7	815554.1	22.37435	113.97575	0	261.2	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:15:25	826143.9	815550	22.37436	113.97571	0	253.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:21:26	826142.7	815557.2	22.37435	113.97578	0	260.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:28:28	826137.2	815558.2	22.3743				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:53:31	826139.4	815556.2	22.37432	113.97577	0	264.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:58:27	826137.2	815557.2	22.3743	113.97578	0	264.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 18:59:31	826137.2	815556.2	22.3743	113.97577	0	264.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:04:26	826138.3	815558.2	22.37431	113.97579	0	264.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:05:31	826138.3	815558.2	22.37431	113.97579	0	264.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:10:25	826145	815559.3	22.37437	113.9758	0	264.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:11:30	826145	815559.3	22.37437	113.9758	0	264.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:13:56	826145	815559.3	22.37437	113.9758	0	264.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:16:25	826137.2	815554.1	22.3743	113.97575	0	272.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:22:25	826137.2	815554.1	22.3743	113.97575	0	281.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:23:31	826137.2	815554.1	22.3743	113.97575	0	281.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:28:25	826136.1	815550	22.37429	113.97571	0	278.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:29:30	826136.1	815550	22.37429	113.97571	0	278.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:34:27	826137.2	815557.2	22.3743	113.97578	0	285.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:35:32	826137.2	815556.2	22.3743	113.97577	0	285.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:41:30	826131.7	815556.2	22.37425	113.97577	0	226.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:47:25	826140.5	815557.2	22.37433	113.97578	0	226.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 19:48:30	826140.5	815556.2	22.37433	113.97577	0	226.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:03:25	826131.7	815557.2	22.37425	113.97578	0	239.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:04:30	826131.7	815556.2	22.37425	113.97577	0	239.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:16:55	826135	815558.2	22.37428	113.97579	0	356.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:17:33	826132.8	815558.2	22.37426	113.97579	0	356.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:17:55	826140.5	815557.2	22.37433	113.97578	0	356.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:18:55	826139.4	815554.1	22.37432	113.97575	0	348.1	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:22:54	826135	815562.3	22.37428	113.97583	0	331	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:23:59	826135	815562.3	22.37428	113.97583	0	331	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:25:55	826139.4	815558.2	22.37432	113.97579	0	331	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:27:00	826139.4	815558.2	22.37432	113.97579	0	331	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:27:01	826139.4	815558.2	22.37432	113.97579	0	331	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:28:55	826139.4	815554.1	22.37432	113.97575	0	331	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:32:54	826133.9	815558.2	22.37427	113.97579	0	334.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:33:59	826133.9	815558.2	22.37427	113.97579	0	334.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:35:55	826135	815554.1	22.37428	113.97575	0	334.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:37:00	826135	815554.1	22.37428	113.97575	0	334.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:38:55	826136.1	815557.2	22.37429	113.97578	0	334.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:40:01	826136.1	815556.2	22.37429	113.97577	0	334.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:41:54	826137.2	815550	22.3743	113.97571	0	324.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:44:55	826145	815550	22.37437	113.97571	0	324.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:46:00	826145	815550	22.37437	113.97571	0	324.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:50:54	826136.1	815550	22.37429	113.97571	0	325.9	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:51:59	826136.1	815550	22.37429	113.97571	0	325.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:52:00	826136.1	815550	22.37429	113.97571	0	325.9	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:53:55	826174.9	815514	22.37464	113.97536	0	316.5	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:55:01	826174.9	815514	22.37464	113.97536	0	316.5	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 20:56:55	826143.9	815543.8	22.37436	113.97565	0	318	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:01:00	826136.1	815554.1	22.37429	113.97575	0	318	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:04:54	826142.7	815554.1	22.37435	113.97575	0	318	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:06:54	826140.5	815554.1	22.37433	113.97575	0	318	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:08:40	826142.7	815554.1	22.37435	113.97575	0	318	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:09:56	826139.4	815554.1	22.37432	113.97575	0	318	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:11:02	826139.4	815554.1	22.37432	113.97575	0	318	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:15:54	826132.8	815559.2	22.37426	113.9758	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:16:59	826132.8	815559.2	22.37426	113.9758	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:17:54	826133.9	815554.1	22.37427	113.97575	0	321	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:22:00	826136.1	815556.2	22.37429	113.97577	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:26:54	826136.1	815559.3	22.37429	113.9758	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:27:56	826136.1	815556.2	22.37429	113.97577	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:35:54	826139.4	815558.2	22.37432	113.97579	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:36:59	826139.4	815558.2	22.37432	113.97579	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:38:54	826137.2	815558.2	22.3743	113.97579	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:42:25	826137.2	815558.2	22.3743	113.97579	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:46:54	826139.4	815558.2	22.37432	113.97579	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:50:57	826140.5	815559.3	22.37433	113.9758	0	321	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:52:02	826140.5	815559.3	22.37433	113.9758	0	321	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:56:54	826132.8	815559.2	22.37426	113.9758	0	324.7	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:58:00	826132.8	815559.2	22.37426	113.9758	0	324.7	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:59:12	826138.3	815554.1	22.37431	113.97575	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 21:59:54	826137.2	815554.1	22.3743	113.97575	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:02:23	826138.3	815554.1	22.37431	113.97575	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:02:54	826132.8	815559.2	22.37426	113.9758	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:05:55	826136.1	815557.2	22.37429	113.97578	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:07:01	826136.1	815556.2	22.37429	113.97577	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:11:54	826137.2	815554.1	22.3743	113.97575	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:13:00	826137.2	815554.1	22.3743	113.97575	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:14:54	826139.4	815558.2	22.37432	113.97579	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:16:00	826139.4	815558.2	22.37432	113.97579	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:19:03	826137.2	815560.3	22.3743	113.97581	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:22:56	826138.3	815560.3	22.37431	113.97581	0	325.4	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:24:00	826138.3	815560.3	22.37431	113.97581	0	325.4	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:28:59	826139.4	815558.2	22.37432	113.97579	0	328.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:30:54	826137.2	815554.1	22.3743	113.97575	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:31:59	826138.3	815554.1	22.37431	113.97575	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:34:55	826137.2	815558.2	22.3743	113.97579	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:36:00	826137.2	815558.2	22.3743	113.97579	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:37:54	826138.3	815554.1	22.37431	113.97575	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:39:01	826138.3	815554.1	22.37431	113.97575	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:42:00	826138.3	815556.2	22.37431	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:43:55	826139.4	815559.3	22.37432	113.9758	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:45:00	826139.4	815559.3	22.37432	113.9758	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:48:00	826141.6	815556.2	22.37434	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:51:00	826141.6	815556.2	22.37434	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:52:54	826143.8	815557.2	22.37436	113.97578	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:53:59	826143.8	815556.2	22.37436	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:57:01	826138.3	815556.2	22.37431	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 22:58:33	826138.3	815556.2	22.37431	113.97577	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:00:58	826141.6	815554.1	22.37434	113.97575	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:02:04	826141.6	815554.1	22.37434	113.97575	0	319.6	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:03:55	826143.8	815558.2	22.37436	113.97579	0	319.6	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:06:53	826133.9	815559.2	22.37427	113.9758	0.1	330.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:29:56	826138.3	815560.3	22.37431	113.97581	0	18	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:30:33	826136.1	815558.2	22.37429	113.97579	0	18	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:31:01	826138.3	815560.3	22.37431	113.97581	0	18	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:31:31	826137.2	815558.2	22.3743	113.97579	0	3.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:32:29	826131.7	815558.2	22.37425	113.97579	0	3.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:33:01	826132.8	815558.2	22.37426	113.97579	0	3.8	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:35:37	826132.8	815556.2	22.37426	113.97577	0	3.8	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:41:07	826136.1	815557.2	22.37429	113.97578	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:44:04	826137.2	815554.1	22.3743	113.97575	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:45:09	826137.2	815554.1	22.3743	113.97575	0	8.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:46:05	826136.1	815558.2	22.37429	113.97579	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:49:05	826135	815557.2	22.37428	113.97578	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:50:10	826135	815556.2	22.37428	113.97577	0	8.3	ShipXY
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:52:04	826136.1	815557.2	22.37429	113.97578	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:54:04	826135	815558.2	22.37428	113.97579	0	8.3	Other
WILLIAMS VII	Dumb Lighter	25-SEP-2021 23:55:10	826135	815558.2	22.37428	113.97579	0	8.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:01:07	826135	815557.2	22.37428	113.97578	0	0.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:02:12	826135	815556.2	22.37428	113.97577	0	0.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:03:49	826131.7	815550	22.37425	113.97571	0	0.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:07:05	826135	815554.1	22.37428	113.97575	0	0.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:08:10	826135	815554.1	22.37428	113.97575	0	0.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:13:04	826136.1	815558.2	22.37429	113.97579	0	352.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:14:09	826136.1	815558.2	22.37429	113.97579	0	352.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:18:03	826135	815559.2	22.37428	113.97578	0	352.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:19:09	826135	815559.2	22.37428	113.97578	0	352.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:23:03	826138.3	815557.2	22.37431	113.97578	0	352.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:24:08	826138.3	815556.2	22.37431	113.97577	0	352.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:30:11	826139.4	815560.3	22.37432	113.97581	0	348.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:36:04	826135	815559.2	22.37428	113.97578	0	359.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:37:10	826135	815559.2	22.37428	113.97578	0	359.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:43:02	826139.4	815560.3	22.37432	113.97581	0	4.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:44:08	826139.4	815560.3	22.37432	113.97581	0	4.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:51:04	826132.8	815557.2	22.37426	113.97578	0	19.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:52:09	826132.8	815556.2	22.37426	113.97577	0	19.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 00:53:10	826132.8	815556.2	22.37426	113.97577	0	19.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:06:09	826132.8	815562.3	22.37426	113.97583	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:11:05	826132.8	815558.2	22.37426	113.97579	0	17.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:12:10	826132.8	815558.2	22.37426	113.97579	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:18:05	826138.3	815559.3	22.37431	113.97578	0	17.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:19:10	826138.3	815559.3	22.37431	113.97578	0	17.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:25:05	826133.9	815560.3	22.37427	113.97581	0	14.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:26:11	826133.9	815560.3	22.37427	113.97581	0	14.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:31:05	826131.7	815560.3	22.37425	113.97581	0	14.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:32:11	826131.7	815560.3	22.37425	113.97581	0	14.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:37:05	826132.8	815558.2	22.37426	113.97579	0	14.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:38:10	826132.8	815558.2	22.37426	113.97579	0	14.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:43:06	826128.3	815558.2	22.37422	113.97579	0	14.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:44:11	826128.3	815558.2	22.37422	113.97579	0	14.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 03:49:03	826133.9	815558.2	22.37427	113.97579	0	14.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:01:05	826135	815557.2	22.37428	113.97578	0	9.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:02:09	826135	815556.2	22.37428	113.97577	0	9.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:04:37	826135	815556.2	22.37428	113.97577	0	9.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:13:10	826133.9	815554.1	22.37427	113.97575	0	9.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:32:04	826130.6	815557.2	22.37424	113.97578	0	9.7	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:33:11	826130.6	815556.2	22.37424	113.97577	0	9.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:38:04	826132.8	815554.1	22.37426	113.97575	0	9.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:39:10	826132.8	815554.1	22.37426	113.97575	0	9.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:45:10	826129.5	815556.2	22.37423	113.97577	0	5.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:50:06	826130.6	815558.2	22.37424	113.97579	0	4.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:51:10	826130.6	815558.2	22.37424	113.97579	0	4.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 04:57:10	826130.6	815556.2	22.37424	113.97577	0	353.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:02:04	826127.2	815559.2	22.37421	113.97578	0	352.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:03:09	826127.2	815559.2	22.37421	113.97578	0	352.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:07:07	826136.1	815554.1	22.37429	113.97575	0	10.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:08:13	826136.1	815554.1	22.37429	113.97575	0	10.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:10:07	826128.3	815554.1	22.37422	113.97575	0	356.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:11:15	826128.3	815554.1	22.37422	113.97575	0	356.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:17:10	826130.6	815556.2	22.37424	113.97577	0	356.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:20:32	826128.3	815554.1	22.37422	113.97575	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:21:08	826125	815558.2	22.37419	113.97579	0	337.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:21:32	826130.6	815554.1	22.37424	113.97575	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:22:05	826130.6	815554.1	22.37424	113.97575	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:25:10	826130.6	815557.2	22.37424	113.97578	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:26:15	826130.6	815556.2	22.37424	113.97577	0	337.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:28:10	826123.9	815559.2	22.37418	113.97578	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:29:16	826123.9	815559.2	22.37418	113.97578	0	337.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:31:11	826127.2	815560.3	22.37421	113.97581	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:32:16	826127.2	815560.3	22.37421	113.97581	0	337.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:34:10	826130.6	815558.2	22.37424	113.97579	0	337.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:35:15	826131.7	815558.2	22.37425	113.97579	0	337.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:35:40	826126.1	815559.2	22.3742	113.97578	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:40:16	826129.5	815558.2	22.37423	113.97579	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:42:11	826130.6	815557.2	22.37424	113.97578	0	336.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:46:16	826130.6	815559.2	22.37424	113.97578	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:48:10	826129.5	815558.2	22.37423	113.97579	0	336.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:48:46	826130.6	815559.2	22.37424	113.97578	0	336.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:51:11	826132.8	815558.2	22.37426	113.97579	0	316.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:54:10	826127.2	815557.2	22.37421	113.97578	0	316.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 05:58:15	826127.2	815556.1	22.37421	113.97577	0	318.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:00:10	826127.2	815558.2	22.37421	113.97579	0	358.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:01:43	826130.6	815554.1	22.37424	113.97575	0	358.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:01:48	826126.1	815556.1	22.3742	113.97577	0	358.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:02:46	826129.5	815554.1	22.37423	113.97575	0	358.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:03:12	826128.3	815554.1	22.37422	113.97575	0	358.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:03:50	826129.5	815554.1	22.37423	113.97575	0	358.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:06:14	826132.8	815554.1	22.37426	113.97575	0	355.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:07:19	826132.8	815554.1	22.37426	113.97575	0	355.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:15:12	826137.2	815554.1	22.3743	113.97575	0	355.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:16:17	826138.3	815554.1	22.37431	113.97575	0	355.1	ShipXY
WILLIAMS									



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:38:12	826135	815554.1	22.37428	113.97575	0	17.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:39:16	826135	815554.1	22.37428	113.97575	0	17.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:41:12	826133.9	815558.2	22.37427	113.97579	0	17.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:42:17	826133.9	815558.2	22.37427	113.97579	0	17.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:44:17	826132.8	815554.1	22.37426	113.97575	0	16.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:45:22	826132.8	815554.1	22.37426	113.97575	0	16.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:47:14	826132.8	815554.1	22.37426	113.97575	0	16.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:50:14	826130.6	815558.2	22.37424	113.97579	0	16.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:51:20	826131.7	815558.2	22.37425	113.97579	0	16.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:56:12	826136.1	815557.2	22.37429	113.97578	0	7.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 06:57:18	826136.1	815556.2	22.37429	113.97577	0	7.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:00:12	826138.3	815557.2	22.37431	113.97578	0	17.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:01:17	826138.3	815556.2	22.37431	113.97577	0	17.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:03:12	826136.1	815558.2	22.37429	113.97579	0	21.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:07:17	826136.1	815556.2	22.37429	113.97577	0	52.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:09:11	826132.8	815550	22.37426	113.97571	0	51.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:10:16	826132.8	815550	22.37426	113.97571	0	51.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:14:13	826132.8	815554.1	22.37426	113.97575	0	41.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:15:19	826132.8	815554.1	22.37426	113.97575	0	41.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:17:15	826139.4	815554.1	22.37432	113.97575	0	32.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:18:19	826139.4	815554.1	22.37432	113.97575	0	32.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:20:12	826137.2	815554.1	22.3743	113.97575	0	35.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:21:17	826138.3	815554.1	22.37431	113.97575	0	35.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:23:13	826136.1	815557.2	22.37429	113.97578	0	49.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:24:18	826136.1	815556.2	22.37429	113.97577	0	49.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:27:51	826135	815558.2	22.37428	113.97579	0	49.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:25:42	826136.1	815558.2	22.37429	113.97579	0	49.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:26:46	826132.8	815557.2	22.37426	113.97578	0	53.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:27:51	826132.8	815556.2	22.37426	113.97577	0	53.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:29:47	826133.9	815559.2	22.37427	113.97578	0	53.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:30:52	826133.9	815559.2	22.37427	113.97578	0	53.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:33:55	826135	815559.2	22.37428	113.97578	0	50.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:35:47	826133.9	815558.2	22.37427	113.97579	0	50.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:39:01	826131.7	815556.2	22.37425	113.97577	0	50.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:44:54	826136.1	815560.3	22.37429	113.97581	0	32.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:47:47	826132.8	815559.2	22.37426	113.97578	0	29.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:48:52	826132.8	815559.2	22.37426	113.97578	0	29.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:50:46	826131.7	815559.2	22.37425	113.97578	0	29.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:57:53	826132.8	815554.1	22.37426	113.97575	0	24.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 07:59:47	826131.7	815562.3	22.37425	113.97583	0	13.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:00:51	826136.1	815557.2	22.37429	113.97578	0	13.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:01:56	826136.1	815556.2	22.37429	113.97577	0	13.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:03:21	826131.7	815554.1	22.37425	113.97575	0	20.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:04:26	826131.7	815554.1	22.37425	113.97575	0	20.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:06:23	826132.8	815557.2	22.37426	113.97578	0	338.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:07:28	826132.8	815556.2	22.37426	113.97577	0	338.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:10:26	826135	815559.2	22.37428	113.97578	0	338.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:11:32	826135	815559.2	22.37428	113.97578	0	338.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:13:29	826132.8	815557.2	22.37426	113.97578	0	338.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:14:34	826132.8	815556.2	22.37426	113.97577	0	338.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:15:24	826129.5	815557.2	22.37423	113.97578	0	338.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:18:27	826131.7	815554.1	22.37425	113.97575	0	338.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:19:32	826131.7	815554.1	22.37425	113.97575	0	338.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:21:23	826132.8	815554.1	22.37426	113.97575	0	338.9	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:24:25	826132.8	815557.2	22.37426	113.97578	0	338.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:25:30	826132.8	815556.2	22.37426	113.97577	0	338.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:29:23	826131.7	815557.2	22.37425	113.97578	0	333.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:30:29	826131.7	815556.2	22.37425	113.97577	0	333.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:32:22	826128.3	815554.1	22.37422	113.97575	0	333.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:33:27	826128.3	815554.1	22.37422	113.97575	0	333.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:38:29	826129.5	815557.2	22.37423	113.97578	0	337.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:39:33	826129.5	815556.2	22.37423	113.97577	0	337.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:41:24	826131.7	815560.3	22.37425	113.97581	0	337.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:44:24	826136.1	815558.2	22.37429	113.97579	0	337.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:47:23	826132.8	815559.2	22.37426	113.97578	0	337.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:48:28	826132.8	815559.2	22.37426	113.97578	0	337.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:50:25	826136.1	815557.2	22.37429	113.97578	0	332.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:51:30	826137.2	815556.2	22.3743	113.97577	0	332.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:53:25	826136.1	815557.2	22.37429	113.97578	0	327.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:54:31	826136.1	815556.2	22.37429	113.97577	0	327.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:56:23	826135	815559.2	22.37428	113.97578	0	327.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 08:59:23	826136.1	815559.3	22.37429	113.97578	0	315.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:00:30	826136.1	815559.3	22.37429	113.97578	0	315.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:05:23	826131.7	815558.2	22.37425	113.97579	0	338.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:08:23	826135	815557.2	22.37428	113.97578	0	338.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:09:31	826135	815556.2	22.37428	113.97577	0	338.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:11:24	826135	815558.2	22.37428	113.97579	0	338.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:12:30	826135	815558.2	22.37428	113.97579	0	338.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:15:29	826131.7	815558.2	22.37425	113.97579	0	342.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:17:24	826133.9	815559.2	22.37427	113.97578	0	345.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:18:29	826133.9	815559.2	22.37427	113.97578	0	345.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:20:25	826136.1	815559.3	22.37429	113.97578	0	349.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:21:31	826137.2	815559.3	22.3743	113.97578	0	349.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:23:27	826130.6	815559.2	22.37424	113.97578	0	342.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:24:32	826130.6	815559.2	22.37424	113.97578	0	342.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:26:23	826136.1	815558.2	22.37429	113.97579	0	342.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:29:22	826135	815558.2	22.37428	113.97579	0	342.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:30:28	826135	815558.2	22.37428	113.97579	0	342.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:32:23	826135	815558.2	22.37428	113.97579	0	337.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:33:28	826135	815558.2	22.37428	113.97579	0	337.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:35:25	826135	815557.2	22.37428	113.97578	0.1	337.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:36:31	826135	815556.2	22.37428	113.97577	0.1	337.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:39:23	826130.6	815558.2	22.37424	113.97579	0	337.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:40:32	826130.6	815558.2	22.37424	113.97579	0	337.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:45:22	826129.5	815554.1	22.37423	113.97575	0.1	337.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:46:28	826129.5	815554.1	22.37423	113.97575	0.1	337.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:48:23	826128.3	815557.2	22.37422	113.97578	0	337.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:49:28	826128.3	815556.2	22.37422	113.97577	0	337.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 09:51:24	826131.7	815557.2	22.37425				

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:10:29	826131.7	815554.1	22.37425	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:15:27	826132.8	815557.2	22.37426	113.97578	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:16:32	826132.8	815556.2	22.37426	113.97577	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:18:22	826135	815554.1	22.37428	113.97575	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:19:26	826135	815554.1	22.37428	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:21:23	826132.8	815554.1	22.37426	113.97575	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:22:29	826132.8	815554.1	22.37426	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:24:25	826135	815554.1	22.37428	113.97575	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:25:30	826135	815554.1	22.37428	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:25:34	826136.1	815557.2	22.37429	113.97578	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:31:29	826136.1	815556.2	22.37429	113.97577	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:34:25	826136.1	815554.1	22.37429	113.97575	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:35:30	826137.2	815554.1	22.3743	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:38:27	826132.8	815554.1	22.37426	113.97575	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:39:32	826132.8	815554.1	22.37426	113.97575	0	326.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:41:22	826139.4	815557.2	22.37432	113.97578	0	326.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:45:22	826135	815557.2	22.37428	113.97578	0	326.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:46:28	826135	815556.2	22.37428	113.97577	0	326.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:48:23	826135	815550	22.37428	113.97571	0	326.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:51:26	826135	815557.2	22.37428	113.97578	0	326.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:52:31	826135	815556.2	22.37428	113.97577	0	326.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 10:55:24	826137.2	815554.1	22.3743	113.97575	0	326.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:01:23	826136.1	815557.2	22.37429	113.97578	0	309.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:02:28	826136.1	815556.2	22.37429	113.97577	0	309.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:07:24	826138.3	815557.2	22.37431	113.97578	0	309.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:08:30	826138.3	815556.2	22.37431	113.97577	0	309.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:10:22	826135	815554.1	22.37428	113.97575	0.1	309.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:13:25	826136.1	815554.1	22.37429	113.97575	0	310.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:14:30	826136.1	815554.1	22.37429	113.97575	0	310.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:17:24	826137.2	815558.2	22.3743	113.97579	0	319	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:18:29	826138.3	815558.2	22.37431	113.97579	0	319	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:20:24	826140.5	815554.1	22.37433	113.97575	0	319	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:23:25	826137.2	815557.2	22.3743	113.97578	0	319	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:24:30	826138.3	815556.2	22.37431	113.97577	0	319	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:25:24	826136.1	815554.1	22.37429	113.97575	0	319	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:28:25	826132.8	815557.2	22.37426	113.97578	0	312.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:29:31	826132.8	815556.2	22.37426	113.97577	0	312.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:30:46	826135	815556.2	22.37428	113.97577	0	312.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:31:23	826135	815557.2	22.37428	113.97578	0	312.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:36:23	826138.3	815559.3	22.37431	113.97578	0	312.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:39:25	826133.9	815557.2	22.37427	113.97578	0	312.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:40:30	826133.9	815556.2	22.37427	113.97577	0	312.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:42:25	826133.9	815559.2	22.37427	113.97578	0	311.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:45:53	826135	815559.2	22.37428	113.97578	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:46:51	826132.8	815559.2	22.37426	113.97578	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:47:28	826132.8	815559.2	22.37426	113.97578	0	81.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:47:55	826135	815557.2	22.37428	113.97578	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:48:52	826139.4	815558.2	22.37432	113.97579	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:49:57	826139.4	815558.2	22.37432	113.97579	0	81.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:51:56	826141.6	815559.3	22.37434	113.97578	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:53:01	826141.6	815559.3	22.37434	113.97578	0	81.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:54:54	826136.1	815558.2	22.37429	113.97579	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:57:55	826135	815558.2	22.37428	113.97579	0	81.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 11:59:01	826135	815558.2	22.37428	113.97579	0	81.6	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:00:58	826138.3	815554.1	22.37431	113.97575	0	86.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:02:04	826138.3	815554.1	22.37431	113.97575	0	86.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:03:54	826135	815557.2	22.37428	113.97578	0	81.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:11:55	826141.6	815550	22.37434	113.97571	0	81.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:13:00	826141.6	815550	22.37434	113.97571	0	81.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:14:55	826139.4	815554.1	22.37432	113.97575	0	81.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:17:55	826139.4	815557.2	22.37432	113.97578	0	79.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:19:00	826139.4	815556.2	22.37432	113.97577	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:20:57	826136.1	815558.2	22.37429	113.97579	0	79.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:22:02	826136.1	815558.2	22.37429	113.97579	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:26:59	826139.4	815554.1	22.37432	113.97575	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:28:57	826138.3	815554.1	22.37431	113.97575	0	79.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:30:02	826138.3	815554.1	22.37431	113.97575	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:33:56	826137.2	815558.2	22.3743	113.97579	0	79.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:35:01	826138.3	815558.2	22.37431	113.97579	0	79.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:35:55	826140.5	815557.2	22.37433	113.97578	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:38:55	826136.1	815554.1	22.37429	113.97575	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:40:00	826136.1	815554.1	22.37429	113.97575	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:41:53	826135	815554.1	22.37428	113.97575	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:44:56	826136.1	815558.2	22.37429	113.97579	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:46:02	826137.2	815558.2	22.3743	113.97579	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:50:55	826136.1	815560.3	22.37429	113.97581	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:52:01	826136.1	815560.3	22.37429	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:56:56	826135	815558.2	22.37428	113.97579	0	60.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 12:58:00	826135	815558.2	22.37428	113.97579	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:07:00	826137.2	815554.1	22.3743	113.97575	0	59.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:07:16	826137.2	815554.1	22.3743	113.97575	0	59.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:08:57	826135	815554.1	22.37428	113.97575	0	56.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:13:01	826136.1	815556.2	22.37429	113.97577	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:14:54	826135	815557.2	22.37428	113.97578	0	56.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:15:27	826136.1	815556.2	22.37429	113.97577	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:20:56	826135	815558.2	22.37428	113.97579	0	56.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:22:02	826135	815558.2	22.37428	113.97579	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:26:55	826132.8	815560.3	22.37426	113.97581	0	56.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:28:02	826132.8	815560.3	22.37426	113.97581	0	56.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:35:54	826137.2	815557.2	22.3743	113.97578	0	34.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:37:00	826137.2	815556.2	22.3743	113.97577	0	34.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:40:00	826136.1	815558.2	22.37429	113.97579	0	34.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:40:02	826136.1	815558.2	22.37429	113.97579	0	34.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:41:56	826130.6	815557.2	22.37424	113.97578	0	40.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:43:02	826130.6	815556.2	22.37424	113.97577	0	40.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:46:02	826136.1	815556.2	22.37429	113.97577	0	40.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:47:54	826136.1	815550	22.37429	113.97571	0	32.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:48:59	826136.1	815550	22.37429	113.97571	0	32.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 13:52:00	826139.4	815556.2	22.37432	113.97577	0	38.3	ShipXY
WILLIAMS VII	D								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:03:56	826136.1	815557.2	22.37429	113.97578	0	322	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:05:58	826138.3	815557.2	22.37431	113.97578	0	316.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:06:00	826136.1	815558.2	22.37429	113.97579	0	321.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:06:56	826141.6	815554.1	22.37434	113.97575	0	316.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:07:03	826138.3	815556.2	22.37431	113.97577	0	316.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:10:27	826142.7	815559.3	22.37435	113.97558	0	324.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:10:59	826141.6	815556.2	22.37434	113.97577	0	324.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:11:27	826136.1	815560.3	22.37429	113.97581	0	324.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:12:27	826139.4	815558.2	22.37432	113.97579	0	328.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:14:02	826140.5	815554.1	22.37433	113.97575	0	328.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:15:59	826132.8	815554.1	22.37426	113.97575	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:17:05	826132.8	815554.1	22.37426	113.97575	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:21:58	826136.1	815558.2	22.37429	113.97579	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:23:05	826136.1	815558.2	22.37429	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:28:03	826135	815558.2	22.37428	113.97579	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:29:08	826135	815558.2	22.37428	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:33:58	826141.6	815558.2	22.37434	113.97579	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:35:06	826141.6	815558.2	22.37434	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:39:59	826136.1	815560.3	22.37429	113.97581	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:41:05	826137.2	815560.3	22.3743	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:45:56	826139.4	815559.3	22.37432	113.97558	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:51:58	826140.5	815559.3	22.37433	113.97558	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:53:03	826140.5	815559.3	22.37433	113.97558	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:57:57	826139.4	815558.2	22.37432	113.97579	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 14:59:02	826139.4	815558.2	22.37432	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:08:58	826137.2	815557.2	22.3743	113.97578	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:10:04	826137.2	815556.2	22.3743	113.97577	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:14:57	826138.3	815564.4	22.37431	113.97585	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:16:02	826138.3	815564.4	22.37431	113.97585	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:16:03	826138.3	815564.4	22.37431	113.97585	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:23:04	826132.8	815562.3	22.37426	113.97583	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:26:06	826132.8	815560.3	22.37426	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:27:59	826132.8	815560.3	22.37426	113.97581	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:29:04	826132.8	815560.3	22.37426	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:33:58	826143.8	815560.3	22.37436	113.97581	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:35:04	826143.8	815560.3	22.37436	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:38:09	826139.4	815560.3	22.37432	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:45:56	826139.4	815562.3	22.37432	113.97583	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:47:04	826139.4	815562.3	22.37432	113.97583	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:50:02	826138.3	815560.3	22.37431	113.97581	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:51:58	826139.4	815560.3	22.37432	113.97581	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 15:56:02	826142.7	815558.2	22.37435	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:07:01	826138.3	815558.2	22.37431	113.97579	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:00:58	826135	815557.2	22.37428	113.97578	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:02:04	826135	815556.2	22.37428	113.97577	0	331.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:07:01	826132.8	815558.2	22.37426	113.97579	0	331.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:11:00	826147.2	815558.2	22.37439	113.97579	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:15:03	826143.8	815559.3	22.37436	113.97558	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:16:08	826143.8	815559.3	22.37436	113.97558	0	323	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:19:00	826139.4	815557.2	22.37432	113.97578	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:20:05	826139.4	815556.2	22.37432	113.97577	0	323	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:22:00	826139.4	815557.2	22.37432	113.97578	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:24:58	826138.3	815557.2	22.37431	113.97578	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:26:03	826138.3	815556.2	22.37431	113.97577	0	323	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:27:57	826140.5	815560.3	22.37433	113.97581	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:30:58	826141.6	815560.3	22.37434	113.97581	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:33:57	826140.5	815562.3	22.37433	113.97583	0	323	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:35:03	826140.5	815562.3	22.37433	113.97583	0	323	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:36:58	826145	815557.2	22.37437	113.97578	0	312.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:38:04	826145	815556.2	22.37437	113.97577	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:41:02	826136.1	815559.3	22.37429	113.97558	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:43:03	826138.3	815562.3	22.37431	113.97583	0	312.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:44:07	826138.3	815562.3	22.37431	113.97583	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:45:59	826142.7	815559.3	22.37435	113.97558	0	312.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:48:57	826136.1	815558.2	22.37429	113.97579	0	312.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:50:03	826136.1	815558.2	22.37429	113.97579	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:52:58	826138.3	815559.3	22.37431	113.97558	0	312.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:54:03	826138.3	815559.3	22.37431	113.97558	0	312.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:55:59	826142.7	815558.2	22.37435	113.97579	0	310.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 16:59:57	826139.4	815557.2	22.37432	113.97578	0	318.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:01:03	826139.4	815556.2	22.37432	113.97577	0	318.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:04:58	826139.4	815559.3	22.37432	113.97558	0	318.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:06:04	826139.4	815559.3	22.37432	113.97558	0	318.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:10:58	826139.4	815558.2	22.37432	113.97579	0	318.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:12:03	826139.4	815558.2	22.37432	113.97579	0	318.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:15:09	826136.1	815560.3	22.37429	113.97581	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:17:03	826143.8	815558.2	22.37436	113.97579	0	300.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:18:09	826143.8	815558.2	22.37436	113.97579	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:19:57	826141.6	815558.2	22.37434	113.97579	0	300.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:21:03	826141.6	815558.2	22.37434	113.97579	0	300.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:23:58	826143.8	815557.2	22.37436	113.97578	0	291.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:25:03	826143.8	815556.2	22.37436	113.97577	0	291.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:29:58	826141.6	815559.3	22.37434	113.97558	0	298.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:31:04	826141.6	815559.3	22.37434	113.97558	0	298.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:40:04	826136.1	815559.3	22.37429	113.97558	0	297	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:41:57	826136.1	815558.2	22.37429	113.97579	0.1	242.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:45:00	826136.1	815564.4	22.37429	113.97585	0	236.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:46:06	826137.2	815564.4	22.3743	113.97585	0	236.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:47:57	826138.3	815557.2	22.37431	113.97578	0	236.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:51:01	826140.5	815559.3	22.37433	113.97558	0	236.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:52:07	826140.5	815559.3	22.37433	113.97558	0	236.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:53:59	826139.4	815559.3	22.37432	113.97558	0	246.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 17:58:02	826138.3	815560.3	22.37431	113.97581	0	251.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:00:58	826142.8	815550	22.37435	113.97571	0	235.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:02:02	826142.8	815550	22.37435	113.97571	0	235.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:03:58	826139.4	815558.2	22.37432	113.97579	0	219.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:05:03	826139.4	815558.2	22.37432	113.97579	0	219.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:08:08	826145	815550	22.37437	113.97571	0	228.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:09:58	8261						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:25:07	826138.3	815560.3	22.37431	113.97581	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:28:00	826137.2	815558.2	22.3743	113.97579	0	80.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:29:05	826138.3	815558.2	22.37431	113.97579	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:31:03	826138.3	815560.3	22.37431	113.97581	0	80.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:32:08	826138.3	815560.3	22.37431	113.97581	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:34:00	826139.4	815557.2	22.37432	113.97578	0	76.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:35:05	826139.4	815556.2	22.37432	113.97577	0	76.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:37:01	826139.4	815558.2	22.37432	113.97579	0	76.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:40:05	826141.6	815560.3	22.37434	113.97581	0	76.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:43:03	826136.1	815558.2	22.37429	113.97579	0	76.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:44:08	826137.2	815558.2	22.3743	113.97579	0	76.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:47:01	826142.7	815557.2	22.37435	113.97578	0	78.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:48:06	826142.7	815556.2	22.37435	113.97577	0	78.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:51:02	826138.3	815559.3	22.37431	113.97578	0	78.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:52:08	826138.3	815559.3	22.37431	113.97578	0	78.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:55:01	826139.4	815558.2	22.37432	113.97579	0	78.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:56:05	826139.4	815558.2	22.37432	113.97579	0	78.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:58:01	826145	815559.3	22.37437	113.97578	0	78.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 18:59:06	826145	815559.3	22.37437	113.97578	0	78.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:01:02	826143.8	815559.3	22.37436	113.97578	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:04:00	826142.7	815554.1	22.37435	113.97575	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:05:06	826142.7	815554.1	22.37435	113.97575	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:07:03	826138.3	815559.3	22.37431	113.97578	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:08:08	826138.3	815559.3	22.37431	113.97578	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:10:04	826139.4	815558.2	22.37432	113.97579	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:11:10	826139.4	815558.2	22.37432	113.97579	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:13:01	826139.4	815558.2	22.37432	113.97579	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:16:01	826138.3	815554.1	22.37431	113.97575	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:17:07	826138.3	815554.1	22.37431	113.97575	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:19:02	826137.2	815557.2	22.3743	113.97578	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:20:07	826138.3	815556.2	22.37431	113.97577	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:21:18	826141.6	815554.1	22.37434	113.97575	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:22:02	826141.6	815554.1	22.37434	113.97575	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:25:01	826143.9	815554.1	22.37436	113.97575	0	71	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:26:07	826143.9	815554.1	22.37436	113.97575	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:28:01	826139.4	815554.1	22.37432	113.97575	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:29:05	826139.4	815554.1	22.37432	113.97575	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:31:01	826139.4	815550	22.37432	113.97571	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:32:06	826139.4	815550	22.37432	113.97571	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:36:06	826136.1	815557.2	22.37429	113.97578	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:37:12	826136.1	815556.2	22.37429	113.97577	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:43:08	826137.2	815556.2	22.3743	113.97577	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:45:01	826135	815557.2	22.37428	113.97578	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:48:02	826136.1	815557.2	22.37429	113.97578	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:49:07	826136.1	815556.2	22.37429	113.97577	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:52:02	826136.1	815554.1	22.37429	113.97575	0	67.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:53:07	826137.2	815554.1	22.3743	113.97575	0	67.8	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:55:01	826137.2	815557.2	22.3743	113.97578	0	78.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:58:05	826137.2	815554.1	22.3743	113.97575	0	78.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 19:59:10	826138.3	815554.1	22.37431	113.97575	0	78.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:00:01	826135	815560.3	22.37428	113.97581	0	89	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:03:01	826138.3	815550	22.37431	113.97571	0.3	99.1	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:04:07	826138.3	815550	22.37431	113.97571	0.3	99.1	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:06:01	826138.3	815558.2	22.37431	113.97579	0	99.1	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:09:01	826138.3	815554.1	22.37431	113.97575	0	96.5	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:10:07	826138.3	815554.1	22.37431	113.97575	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:12:00	826139.4	815554.1	22.37432	113.97575	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:13:05	826139.4	815554.1	22.37432	113.97575	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:15:01	826143.9	815550	22.37436	113.97571	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:16:06	826145	815550	22.37437	113.97571	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:18:01	826140.5	815550	22.37433	113.97571	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:19:07	826140.5	815550	22.37433	113.97571	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:21:03	826141.6	815558.2	22.37434	113.97579	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:22:08	826141.6	815558.2	22.37434	113.97579	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:24:01	826139.4	815554.1	22.37432	113.97575	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:25:06	826139.4	815554.1	22.37432	113.97575	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:27:02	826132.8	815558.2	22.37426	113.97579	0	110.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:28:07	826132.8	815558.2	22.37426	113.97579	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:31:01	826131.7	815559.2	22.37425	113.97578	0	108.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:32:06	826131.7	815559.2	22.37425	113.97578	0	108.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:34:02	826138.3	815557.2	22.37431	113.97578	0	108.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:35:07	826138.3	815556.2	22.37431	113.97577	0	108.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:37:01	826135	815560.3	22.37428	113.97581	0	108.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:39:01	826138.3	815558.2	22.37431	113.97579	0	99.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:40:07	826138.3	815558.2	22.37431	113.97579	0	99.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:42:01	826138.3	815559.3	22.37431	113.97578	0	98.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:43:07	826138.3	815559.3	22.37431	113.97578	0	98.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:45:03	826139.4	815558.2	22.37432	113.97579	0	98.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:47:02	826133.9	815559.2	22.37427	113.97578	0	98.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:48:07	826133.9	815559.2	22.37427	113.97578	0	98.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:50:01	826142.7	815560.3	22.37435	113.97581	0	98.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:58:02	826135	815560.3	22.37428	113.97581	0	98.7	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 20:59:07	826135	815560.3	22.37428	113.97581	0	98.7	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:01:01	826139.4	815559.3	22.37432	113.97578	0	105.8	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:05:07	826139.4	815556.2	22.37432	113.97577	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:07:02	826143.9	815550	22.37436	113.97571	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:10:04	826136.1	815554.1	22.37429	113.97575	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:11:09	826136.1	815554.1	22.37429	113.97575	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:17:01	826131.7	815557.2	22.37425	113.97578	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:18:08	826131.7	815556.2	22.37425	113.97577	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:23:01	826135	815558.2	22.37428	113.97579	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:24:05	826135	815558.2	22.37428	113.97579	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:26:01	826138.3	815558.2	22.37431	113.97579	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:29:01	826137.2	815554.1	22.3743	113.97575	0	101.6	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:30:06	826138.3	815554.1	22.37431	113.97575	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:31:46	826138.3	815554.1	22.37431	113.97575	0	101.6	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:32:00	826136.1	815559.3	22.37429	113.97578	0	101.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:36:02	826131.7	815562.3	22.37425	113.97583	0	101.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:37:07	826131.7	815562.3	22.37425	113.97583	0	101.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:52:02	826139.4	815560.3	22.37432	113.97581	0	101.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:53:07	826139.4	815560.3	22.37432	113.97581	0	101.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:55:04	826135	815560.3	22.37428	113.97581	0	101.9	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:56:09	826135	815560.3	22.37428	113.97581	0	101.9	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 21:59:01	826137.2	815557.2	22.3743	113.97578	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:00:06	826138.3	815556.2	22.37431	113.97577	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:03:01	826135	815559.2	22.37428	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:06:01	826136.1	815554.1	22.37429	113.97575	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:07:06	826136.1	815554.1	22.37429	113.97575	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:09:01	826139.4	815554.1	22.37432	113.97575	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:12:02	826137.2	815559.3	22.3743	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:13:08	826138.3	815559.3	22.37431	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:15:01	826139.4	815559.3	22.37432	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:19:02	826135	815559.2	22.37428	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:20:07	826135	815559.2	22.37428	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:22:02	826138.3	815559.3	22.37431	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:23:08	826138.3	815559.3	22.37431	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:25:02	826142.7	815559.3	22.37435	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:26:07	826142.7	815559.3	22.37435	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:28:01	826145	815559.3	22.37437	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:29:07	826145	815559.3	22.37437	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:34:04	826136.1	815558.2	22.37429	113.97579	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:35:10	826136.1	815558.2	22.37429	113.97579	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:36:02	826139.4	815558.2	22.37432	113.97579	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:37:06	826139.4	815558.2	22.37432	113.97579	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:40:03	826142.7	815559.3	22.37435	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:41:08	826142.7	815559.3	22.37435	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:43:01	826142.7	815557.2	22.37435	113.97578	0.1	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:46:01	826135	815558.2	22.37428	113.97579	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:47:07	826135	815558.2	22.37428	113.97579	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:49:01	826138.3	815557.2	22.37431	113.97578	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:49:57	826138.3	815556.2	22.37431	113.97577	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:56:02	826139.4	815559.3	22.37432	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:57:06	826139.4	815559.3	22.37432	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 22:59:01	826139.4	815562.3	22.37432	113.97583	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:02:01	826131.7	815559.2	22.37425	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:03:07	826131.7	815559.2	22.37425	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:05:34	826131.7	815559.2	22.37425	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:10:02	826135	815559.2	22.37428	113.9758	0	104.2	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:11:07	826135	815559.2	22.37428	113.9758	0	104.2	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:18:00	826139.4	815560.3	22.37432	113.97581	0	98.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:19:06	826139.4	815560.3	22.37432	113.97581	0	98.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:30:00	826135	815560.3	22.37428	113.97581	0	96.4	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:31:05	826135	815560.3	22.37428	113.97581	0	96.4	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:36:03	826135	815560.3	22.37428	113.97581	0	106.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:37:08	826135	815560.3	22.37428	113.97581	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:45:01	826135	815557.2	22.37428	113.97578	0	106.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:46:06	826135	815556.2	22.37428	113.97577	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:51:00	826137.2	815557.2	22.3743	113.97578	0	106.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:52:06	826137.2	815556.2	22.3743	113.97577	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:56:00	826135	815557.2	22.37428	113.97578	0	106.3	Other
WILLIAMS VII	Dumb Lighter	26-SEP-2021 23:57:05	826135	815556.2	22.37428	113.97577	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:02:02	826132.8	815554.1	22.37426	113.97575	0	110	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:03:07	826132.8	815554.1	22.37426	113.97575	0	110	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:10:01	826132.8	815557.2	22.37426	113.97578	0	110	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:11:07	826132.8	815556.2	22.37426	113.97577	0	110	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:15:01	826132.8	815557.2	22.37426	113.97578	0	110	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:16:07	826132.8	815556.2	22.37426	113.97577	0	110	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:21:05	826138.3	815557.2	22.37431	113.97578	0	110	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:22:09	826138.3	815556.2	22.37431	113.97577	0	110	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:28:01	826138.3	815550	22.37431	113.97571	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:29:06	826138.3	815550	22.37431	113.97571	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:39:00	826138.3	815559.3	22.37431	113.9758	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:40:06	826138.3	815559.3	22.37431	113.9758	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:45:00	826136.1	815559.3	22.37429	113.9758	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:46:06	826136.1	815559.3	22.37429	113.9758	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 00:59:00	826131.7	815557.2	22.37425	113.97578	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:00:06	826131.7	815556.2	22.37425	113.97577	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:05:01	826130.6	815557.2	22.37424	113.97578	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:12:01	826135	815554.1	22.37428	113.97575	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:13:06	826135	815554.1	22.37428	113.97575	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:18:01	826131.7	815554.1	22.37425	113.97575	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:19:06	826131.7	815554.1	22.37425	113.97575	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:19:57	826131.7	815554.1	22.37425	113.97575	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:24:00	826138.3	815554.1	22.37431	113.97575	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:25:06	826138.3	815554.1	22.37431	113.97575	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:35:03	826136.1	815557.2	22.37429	113.97578	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:36:08	826136.1	815556.2	22.37429	113.97577	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:38:29	826136.1	815556.2	22.37429	113.97577	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:41:00	826128.3	815557.2	22.37422	113.97578	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:42:06	826128.3	815556.2	22.37422	113.97577	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:47:02	826132.8	815558.2	22.37426	113.97579	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:48:08	826132.8	815558.2	22.37426	113.97579	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:53:02	826136.1	815557.2	22.37429	113.97578	0	109.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:54:07	826136.1	815556.2	22.37429	113.97577	0	109.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 01:59:01	826136.1	815559.3	22.37429	113.9758	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:00:07	826137.2	815559.3	22.3743	113.9758	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:05:03	826137.2	815557.2	22.3743	113.97578	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:06:09	826138.3	815556.2	22.37431	113.97577	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:09:01	826132.8	815558.2	22.37426	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:10:07	826132.8	815558.2	22.37426	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:15:00	826139.4	815557.2	22.37432	113.97578	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:16:06	826139.4	815556.2	22.37432	113.97577	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:18:01	826135	815557.2	22.37428	113.97578	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:19:07	826135	815556.2	22.37428	113.97577	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:20:00	826139.4	815559.3	22.37432	113.9758	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:25:04	826130.6	815559.2	22.37424	113.9758	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:26:10	826131.7	815559.2	22.37425	113.9758	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:28:00	826135	815557.2	22.37428	113.97578	0	123	Other
WILLIAMS VII	D								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:43:05	826129.5	815559.2	22.37423	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:45:01	826127.2	815558.2	22.37421	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:46:08	826127.2	815558.2	22.37421	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:48:02	826133.9	815560.3	22.37427	113.97581	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:51:01	826132.8	815558.2	22.37426	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:52:08	826132.8	815558.2	22.37426	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:56:02	826130.6	815559.2	22.37424	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 02:59:02	826133.9	815559.2	22.37427	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:00:08	826133.9	815559.2	22.37427	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:02:02	826127.2	815564.4	22.37421	113.97585	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:05:01	826133.9	815560.3	22.37427	113.97581	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:06:07	826133.9	815560.3	22.37427	113.97581	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:08:02	826133.9	815559.2	22.37427	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:09:09	826133.9	815559.2	22.37427	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:11:02	826137.2	815558.2	22.3743	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:14:01	826130.6	815558.2	22.37424	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:15:06	826130.6	815558.2	22.37424	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:15:09	826130.6	815558.2	22.37424	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:16:00	826132.8	815559.2	22.37426	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:19:02	826137.2	815557.2	22.3743	113.97578	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:23:08	826133.9	815559.2	22.37427	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:26:02	826127.2	815560.3	22.37421	113.97581	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:27:07	826127.2	815560.3	22.37421	113.97581	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:30:01	826130.6	815558.2	22.37424	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:31:08	826131.7	815558.2	22.37425	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:36:02	826132.8	815559.2	22.37426	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:37:07	826132.8	815559.2	22.37426	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:39:01	826130.6	815557.2	22.37424	113.97578	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:42:02	826132.8	815558.2	22.37426	113.97579	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:43:07	826132.8	815558.2	22.37426	113.97579	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:49:02	826135	815559.2	22.37428	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:50:08	826135	815559.2	22.37428	113.97558	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:52:00	826131.7	815559.2	22.37425	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:55:01	826130.6	815559.2	22.37424	113.97558	0	123	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 03:59:06	826137.2	815554.1	22.3743	113.97575	0	123	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:01:00	826131.7	815559.2	22.37425	113.97558	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:04:02	826131.7	815557.2	22.37425	113.97578	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:07:03	826136.1	815558.2	22.37429	113.97579	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:10:01	826129.5	815558.2	22.37423	113.97579	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:11:06	826129.5	815558.2	22.37423	113.97579	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:13:02	826135	815554.1	22.37428	113.97575	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:17:05	826131.7	815559.2	22.37425	113.97558	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:22:03	826135	815554.1	22.37428	113.97575	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:23:07	826135	815554.1	22.37428	113.97575	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:28:04	826129.5	815558.2	22.37423	113.97579	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:29:09	826129.5	815558.2	22.37423	113.97579	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:35:09	826133.9	815556.2	22.37427	113.97577	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:40:01	826127.2	815559.2	22.37421	113.97558	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:41:07	826127.2	815559.2	22.37421	113.97558	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:46:01	826132.8	815558.2	22.37426	113.97579	0	134.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:47:06	826132.8	815558.2	22.37426	113.97579	0	134.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:52:02	826132.8	815558.2	22.37426	113.97579	0	124.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:53:07	826132.8	815558.2	22.37426	113.97579	0	124.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 04:58:00	826131.7	815557.2	22.37425	113.97578	0	124.4	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:04:01	826139.4	815558.2	22.37432	113.97579	0	124.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:05:06	826139.4	815558.2	22.37432	113.97579	0	124.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:11:04	826135	815559.2	22.37428	113.97558	0	124.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:12:09	826135	815559.2	22.37428	113.97558	0	124.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:19:03	826138.3	815559.3	22.37431	113.97558	0	117.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:20:08	826138.3	815559.3	22.37431	113.97558	0	117.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:26:01	826132.8	815560.3	22.37426	113.97581	0	107.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:27:07	826132.8	815560.3	22.37426	113.97581	0	107.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:33:02	826129.5	815558.2	22.37423	113.97579	0	110.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:34:08	826129.5	815558.2	22.37423	113.97579	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:39:01	826136.1	815558.2	22.37429	113.97579	0	110.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:40:06	826137.2	815558.2	22.3743	113.97579	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:45:01	826125	815554.1	22.37419	113.97575	0	110.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:46:07	826125	815554.1	22.37419	113.97575	0	110.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:49:30	826129.5	815558.2	22.37423	113.97579	0	328.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:50:32	826129.5	815557.2	22.37423	113.97578	0	328.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:50:36	826129.5	815558.2	22.37423	113.97579	0	328.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:51:30	826127.2	815559.2	22.37421	113.97558	0	328.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:57:31	826132.8	815554.1	22.37426	113.97575	0	319.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 05:58:37	826132.8	815554.1	22.37426	113.97575	0	319.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:05:17	826133.9	815554.1	22.37427	113.97575	0	330.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:06:20	826133.9	815554.1	22.37427	113.97575	0	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:08:14	826135	815554.1	22.37428	113.97575	0	330.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:12:21	826133.9	815556.2	22.37427	113.97577	0	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:14:16	826136.1	815557.2	22.37429	113.97578	0	330.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:15:24	826136.1	815556.2	22.37429	113.97577	0	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:17:17	826136.1	815554.1	22.37429	113.97575	0	330.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:21:22	826139.4	815557.2	22.37432	113.97578	0	330.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:22:28	826139.4	815556.2	22.37432	113.97577	0	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:24:48	826139.4	815556.2	22.37432	113.97577	0	330.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:34:22	826136.1	815558.2	22.37429	113.97579	0	330.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:41:21	826137.2	815557.2	22.3743	113.97578	0	330.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:45:22	826132.8	815559.2	22.37426	113.97558	0	330.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:47:21	826132.8	815558.2	22.37426	113.97579	0	330.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:48:28	826132.8	815558.2	22.37426	113.97579	0	330.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:49:27	826135	815556.2	22.37428	113.97577	0	330.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 06:50:18	826135	815557.2	22.37428	113.97578	0	330.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:00:17	826136.1	815550	22.37429	113.97571	0	354.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:01:23	826136.1	815550	22.37429	113.97571	0	354.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:03:35	826136.1	815550	22.37429	113.97571	0	354.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:09:23	826136.1	815554.1	22.37429	113.97575	0	28.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:10:28	826136.1	815554.1	22.37429	113.97575	0	28.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:12:33	826135	815554.1	22.37428	113.97575	0	28.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:11:55	826136.1	815554.1	22.37429	113.97575	0	38.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 07:25:35	826135	815558.2	22.37428	113.97579	0	43.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:10:06	826132.8	815559.2	22.37426	113.97558	0	2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:10:31	826135	815554.1	22.37428	113.97575	0	20.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:11:04	826135	815554.1	22.37428	113.97575	0	20.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:20:29	826135	815558.2	22.37428	113.97579	0	19.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:21:35	826135	815558.2	22.37428	113.97579	0	19.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:26:29	826129.5	815554.1	22.37423	113.97575	0	36.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:30:29	826129.5	815558.2	22.37423	113.97579	0	39.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:31:33	826129.5	815558.2	22.37423	113.97579	0	39.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:36:29	826131.7	815554.1	22.37425	113.97575	0	39.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:37:34	826131.7	815554.1	22.37425	113.97575	0	39.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:44:31	826139.4	815558.2	22.37432	113.97579	0	31.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:45:36	826139.4	815558.2	22.37432	113.97579	0	31.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:50:30	826135	815559.2	22.37428	113.97558	0	31.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:56:31	826132.8	815560.3	22.37426	113.97581	0	21.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:57:37	826132.8	815560.3	22.37426	113.97581	0	21.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 08:59:45	826132.8	815560.3	22.37426	113.97581	0	21.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:02:29	826132.8	815557.2	22.37426	113.97578	0	21.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:09:29	826135	815557.2	22.37428	113.97578	0	21.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:15:33	826132.8	815558.2	22.37426	113.97579	0	21.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:28:32	826136.1	815559.3	22.37429	113.97558	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:29:38	826136.1	815559.3	22.37429	113.97558	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:35:29	826135	815557.2	22.37428	113.97578	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:36:38	826135	815556.2	22.37428	113.97577	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:42:32	826131.7	815554.1	22.37425	113.97575	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:52:32	826135	815559.2	22.37428	113.97558	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:53:37	826135	815559.2	22.37428	113.97558	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 09:58:31	826135	815557.2	22.37428	113.97578	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:10:31	826132.8	815560.3	22.37426	113.97581	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:11:36	826132.8	815560.3	22.37426	113.97581	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:13:29	826132.8	815559.2	22.37426	113.97558	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:15:30	826135	815557.2	22.37428	113.97578	0	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:16:36	826135	815556.2	22.37428	113.97577	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:18:44	826135	815556.2	22.37428	113.97577	0	44.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:23:31	826135	815558.2	22.37428	113.97579	0.1	44.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:30:36	826132.8	815559.2	22.37426	113.97558	0	98.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:34:31	826136.1	815558.2	22.37429	113.97579	0.1	98.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:35:36	826137.2	815558.2	22.3743	113.97579	0.1	98.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:41:34	826135	815558.2	22.37428	113.97579	0	98.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:46:30	826136.1	815557.2	22.37429	113.97578	0	98.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:56:31	826136.1	815559.3	22.37429	113.97558	0	98.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:57:36	826136.1	815559.3	22.37429	113.97558	0	98.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 10:59:30	826139.4	815560.3	22.37432	113.97581	0	98.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:05:34	826140.5	815559.3	22.37433	113.97558	0	98.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:06:29	826136.1	815558.2	22.37429	113.97579	0	98.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:12:32	826137.2	815559.3	22.3743	113.97558	0	117.3	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:13:37	826137.2	815559.3	22.3743	113.97558	0	117.3	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:16:35	826140.5	815559.3	22.37433	113.97558	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:18:30	826135	815559.2	22.37428	113.97558	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:24:29	826136.1	815558.2	22.37429	113.97579	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:28:38	826136.1	815558.2	22.37429	113.97579	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:30:29	826137.2	815559.3	22.3743	113.97558	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:35:29	826132.8	815560.3	22.37426	113.97581	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:36:35	826132.8	815560.3	22.37426	113.97581	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:39:34	826135	815559.2	22.37428	113.97558	0	112.4	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:41:29	826135	815559.2	22.37428	113.97558	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:45:37	826136.1	815559.3	22.37429	113.97558	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:54:29	826133.9	815559.2	22.37427	113.97558	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 11:56:49	826142.7	815560.3	22.37435	113.97581	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:00:31	826139.4	815560.3	22.37432	113.97581	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:01:36	826139.4	815560.3	22.37432	113.97581	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:07:31	826138.3	815557.2	22.37431	113.97578	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:08:36	826138.3	815556.2	22.37431	113.97577	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:11:09	826138.3	815556.2	22.37431	113.97577	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:17:29	826139.4	815558.2	22.37432	113.97579	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:18:34	826139.4	815558.2	22.37432	113.97579	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:21:16	826139.4	815558.2	22.37432	113.97579	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:35:31	826132.8	815560.3	22.37426	113.97581	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:40:35	826135	815556.2	22.37428	113.97577	0	112.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:42:29	826128.3	815562.3	22.37422	113.97583	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 12:57:30	826131.7	815564.4	22.37425	113.97585	0	112.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:12:30	826130.6	815559.2	22.37424	113.97558	0	79.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:13:36	826130.6	815559.2	22.37424	113.97558	0	79.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:18:54	826128.3	815558.2	22.37422	113.97579	0	79.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:27:35	826128.3	815564.4	22.37422	113.97585	0	79.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:33:36	826137.2	815559.3	22.3743	113.97558	0	84.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:33:37	826137.2	815559.3	22.3743	113.97558	0	84.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:34:06	826137.2	815559.3	22.3743	113.97558	0	84.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:35:31	826130.6	815562.3	22.37424	113.97583	0	84.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:47:34	826132.8	815559.2	22.37426	113.97558	0	84.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 13:53:35	826140.5	815562.3	22.37433	113.97583	0	84.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:03:30	826137.2	815564.4	22.3743	113.97585	0	82.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:07:36	826136.1	815562.3	22.37429	113.97583	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:12:36	826132.8	815559.2	22.37426	113.97558	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:17:35	826135	815559.2	22.37428	113.97558	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:19:30	826133.9	815557.2	22.37427	113.97578	0	82.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:20:12	826135	815559.2	22.37428	113.97558	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:29:36	826133.9	815558.2	22.37427	113.97579	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:31:28	826136.1	815559.3	22.37429	113.97558	0	82.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:35:35	826138.3	815556.2	22.37431	113.97577	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:38:29	826135	815562.3	22.37428	113.97583	0	82.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:39:35	826135	815562.3	22.37428	113.97583	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:45:34	826135	815560.3	22.37428	113.97581	0	82.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:48:36	826135	815564.4	22.37428	113.97585	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:53:35	826140.5	815564.4	22.37433	113.97585	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 14:56:08	826140.5	815564.4	22.37433	113.97585	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 15:02:32	826132.8	815562.3	22.37426	113.97583	0	69.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 15:03:37	826132.8	815562.3	22.37426	113.97583	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 15:08:30	826130.6	815560.3	22.37424	113.97581	0	69.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 15:09:35	826131.7	815560.3	22.37425	113.97581	0	69.9	ShipXY
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WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:00:29	826135	815559.2	22.37428	113.9758	0	95.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:01:34	826135	815559.2	22.37428	113.9758	0	95.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:04:33	826132.8	815560.3	22.37426	113.97581	0	95.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:06:30	826137.2	815559.3	22.3743	113.9758	0	95.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:07:35	826137.2	815559.3	22.3743	113.9758	0	95.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:09:31	826138.3	815558.2	22.37431	113.97579	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:12:29	826137.2	815558.2	22.3743	113.97579	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:13:34	826138.3	815558.2	22.37431	113.97579	0	97.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:15:32	826136.1	815558.2	22.37429	113.97579	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:18:31	826135	815565.4	22.37428	113.97586	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:19:36	826135	815566.5	22.37428	113.97587	0	97.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:22:37	826131.7	815554.1	22.37425	113.97575	0	97.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:23:31	826135	815560.3	22.37428	113.97581	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:26:30	826135	815559.2	22.37428	113.9758	0	97.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:27:36	826135	815559.2	22.37428	113.9758	0	97.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:29:29	826138.3	815560.3	22.37431	113.97581	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:32:29	826137.2	815557.2	22.3743	113.97578	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:36:37	826135	815559.2	22.37428	113.9758	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:38:28	826137.2	815557.2	22.3743	113.97578	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:44:31	826136.1	815557.2	22.37429	113.97578	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:45:38	826136.1	815556.2	22.37429	113.97577	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:46:30	826138.3	815554.1	22.37431	113.97575	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:48:30	826137.2	815558.2	22.3743	113.97579	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:49:36	826137.2	815558.2	22.3743	113.97579	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:54:29	826138.3	815554.1	22.37431	113.97575	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:55:35	826138.3	815554.1	22.37431	113.97575	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 16:59:30	826141.6	815550	22.37434	113.97571	0	87.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:00:36	826141.6	815550	22.37434	113.97571	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:03:41	826140.5	815554.1	22.37433	113.97575	0	87.6	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:05:32	826142.8	815547.9	22.37435	113.97569	0	83.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:09:38	826137.2	815550	22.3743	113.97571	0	83.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:12:39	826133.9	815558.2	22.37427	113.97579	0	83.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:15:35	826138.3	815550	22.37431	113.97571	0	83.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:16:40	826138.3	815550	22.37431	113.97571	0	83.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:18:30	826139.4	815554.1	22.37432	113.97575	0	74.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:21:30	826140.5	815558.2	22.37433	113.97579	0	91	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:22:38	826140.5	815558.2	22.37433	113.97579	0	91	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:24:32	826143.8	815558.2	22.37436	113.97579	0	89.6	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:27:28	826142.7	815560.3	22.37435	113.97581	0	91.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:28:34	826142.7	815560.3	22.37435	113.97581	0	91.2	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:29:29	826137.2	815559.3	22.3743	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:34:31	826140.5	815559.3	22.37433	113.9758	0	61.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:35:36	826140.5	815559.3	22.37433	113.9758	0	61.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:36:29	826136.1	815559.3	22.37429	113.9758	0	61.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:37:38	826137.2	815559.3	22.3743	113.9758	0	61.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:44:38	826136.1	815556.2	22.37429	113.97577	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:46:31	826136.1	815558.2	22.37429	113.97579	0	39.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:47:40	826136.1	815558.2	22.37429	113.97579	0	39.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:49:29	826138.3	815557.2	22.37431	113.97578	0	39.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:50:43	826138.3	815556.2	22.37431	113.97577	0	39.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:52:28	826137.2	815557.2	22.3743	113.97578	0	40.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:56:36	826139.4	815550	22.37432	113.97571	0	47.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:57:32	826138.3	815554.1	22.37431	113.97575	0	35.2	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:58:36	826140.5	815554.1	22.37433	113.97575	0	35.2	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:59:39	826140.5	815550	22.37433	113.97571	0.1	355.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 17:59:40	826140.5	815554.1	22.37433	113.97575	0	352	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:00:06	826141.6	815554.1	22.37434	113.97575	0	355.8	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:00:44	826140.5	815550	22.37433	113.97571	0.1	355.8	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:10:40	826136.1	815559.3	22.37429	113.9758	0	359.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:11:45	826136.1	815559.3	22.37429	113.9758	0	359.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:13:41	826138.3	815554.1	22.37431	113.97575	0	349.3	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:14:46	826138.3	815554.1	22.37431	113.97575	0	349.3	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:16:36	826136.1	815557.2	22.37429	113.97578	0	127.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:17:40	826136.1	815556.2	22.37429	113.97577	0	127.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:17:41	826142.7	815557.2	22.37435	113.97578	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:18:17	826139.4	815558.2	22.37432	113.97579	0.1	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:18:41	826139.4	815557.2	22.37432	113.97578	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:19:41	826139.4	815557.2	22.37432	113.97578	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:19:45	826139.4	815556.2	22.37432	113.97577	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:23:50	826141.6	815550	22.37434	113.97571	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:25:46	826136.1	815550	22.37429	113.97571	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:26:53	826136.1	815550	22.37429	113.97571	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:26:55	826136.1	815550	22.37429	113.97571	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:31:44	826136.1	815554.1	22.37429	113.97575	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:32:50	826136.1	815554.1	22.37429	113.97575	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:35:50	826138.3	815558.2	22.37431	113.97579	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:37:45	826137.2	815558.2	22.3743	113.97579	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:38:50	826137.2	815558.2	22.3743	113.97579	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:40:45	826136.1	815557.2	22.37429	113.97578	0	109.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:41:50	826137.2	815556.2	22.3743	113.97577	0	109.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:43:45	826136.1	815557.2	22.37429	113.97578	0	101.3	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:44:50	826137.2	815556.2	22.3743	113.97577	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:46:47	826139.4	815559.3	22.37432	113.9758	0	106	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:47:51	826139.4	815559.3	22.37432	113.9758	0	106	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:49:45	826138.3	815557.2	22.37431	113.97578	0	110.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:52:44	826136.1	815557.2	22.37429	113.97578	0	110.1	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:53:50	826136.1	815556.2	22.37429	113.97577	0	110.1	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:55:46	826140.5	815560.3	22.37433	113.97581	0	113.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 18:56:51	826140.5	815560.3	22.37433	113.97581	0	113.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:00:45	826138.3	815557.2	22.37431	113.97578	0	113.7	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:01:51	826138.3	815556.2	22.37431	113.97577	0	113.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:04:51	826137.2	815559.3	22.3743	113.9758	0	113.7	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:05:46	826136.1	815558.2	22.37429	113.97579	0	125.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:06:52	826137.2	815558.2	22.3743	113.97579	0	125.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:09:50	826139.4	815556.2	22.37432	113.97577	0	360	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:14:45	826136.1	815554.1	22.37429	113.97575	0	125.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:15:51	826136.1	815554.1	22.37429	113.97575	0	125.4	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:24:45	826137.2	815554.1	22.3743	113.97575	0	115.4	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:26:47	826139.4	815557.2	22.37432	113.97578	0	115.4	Other
WILLIAMS VII	D								



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:52:44	826140.5	815554.1	22.37433	113.97575	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:53:49	826140.5	815554.1	22.37433	113.97575	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 19:55:45	826136.1	815550	22.37429	113.97571	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:02:50	826135	815554.1	22.37428	113.97575	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:04:47	826139.4	815554.1	22.37432	113.97575	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:05:53	826139.4	815554.1	22.37432	113.97575	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:07:45	826136.1	815557.2	22.37429	113.97578	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:10:47	826139.4	815550	22.37432	113.97571	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:11:51	826139.4	815550	22.37432	113.97571	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:13:45	826136.1	815559.3	22.37429	113.97578	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:16:46	826133.9	815560.3	22.37427	113.97581	0	106.5	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:17:52	826133.9	815560.3	22.37427	113.97581	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:20:52	826137.2	815559.3	22.3743	113.97578	0	106.5	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:22:47	826135	815558.2	22.37428	113.97579	0	99	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:23:53	826135	815558.2	22.37428	113.97579	0	99	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:25:45	826132.8	815558.2	22.37426	113.97579	0	107	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:26:49	826132.8	815558.2	22.37426	113.97579	0	107	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:28:44	826130.6	815559.2	22.37424	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:29:50	826131.7	815559.2	22.37425	113.97578	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:31:45	826132.8	815559.2	22.37426	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:32:51	826132.8	815559.2	22.37426	113.97578	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:34:45	826135	815558.2	22.37428	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:37:46	826138.3	815558.2	22.37431	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:38:51	826138.3	815558.2	22.37431	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:40:47	826139.4	815558.2	22.37432	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:41:55	826139.4	815558.2	22.37432	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:43:44	826136.1	815557.2	22.37429	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:45:45	826137.2	815558.2	22.3743	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:46:53	826137.2	815558.2	22.3743	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:48:47	826138.3	815557.2	22.37431	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:49:52	826138.3	815556.2	22.37431	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:51:43	826136.1	815557.2	22.37429	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:52:51	826136.1	815556.2	22.37429	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:55:50	826136.1	815560.3	22.37429	113.97581	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:57:48	826139.4	815558.2	22.37432	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 20:58:55	826139.4	815558.2	22.37432	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:00:52	826136.1	815550	22.37429	113.97571	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:01:57	826137.2	815550	22.3743	113.97571	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:04:49	826138.3	815558.2	22.37431	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:05:56	826138.3	815558.2	22.37431	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:06:45	826137.2	815560.3	22.3743	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:08:46	826139.4	815558.2	22.37432	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:09:51	826139.4	815558.2	22.37432	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:11:45	826133.9	815554.1	22.37427	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:12:52	826133.9	815554.1	22.37427	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:13:45	826136.1	815557.2	22.37429	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:14:50	826136.1	815556.2	22.37429	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:15:45	826136.1	815557.2	22.37429	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:19:46	826135	815557.2	22.37428	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:20:56	826135	815556.2	22.37428	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:22:49	826132.8	815558.2	22.37426	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:23:54	826132.8	815558.2	22.37426	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:25:45	826136.1	815557.2	22.37429	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:26:51	826136.1	815556.2	22.37429	113.97577	0	104.9	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:28:45	826140.5	815554.1	22.37433	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:29:50	826140.5	815554.1	22.37433	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:29:51	826140.5	815554.1	22.37433	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:31:44	826137.2	815558.2	22.3743	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:37:47	826139.4	815554.1	22.37432	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:38:53	826139.4	815554.1	22.37432	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:41:54	826140.5	815556.2	22.37433	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:43:45	826142.7	815554.1	22.37435	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:44:49	826142.7	815554.1	22.37435	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:46:46	826137.2	815557.2	22.3743	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:47:54	826137.2	815556.2	22.3743	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:48:48	826135	815557.2	22.37428	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:51:53	826136.1	815559.3	22.37429	113.97578	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:54:45	826131.7	815557.2	22.37425	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:55:51	826131.7	815556.2	22.37425	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:57:45	826136.1	815554.1	22.37429	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 21:58:52	826137.2	815554.1	22.3743	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:01:45	826133.9	815554.1	22.37427	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:02:50	826133.9	815554.1	22.37427	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:06:50	826135	815554.1	22.37428	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:08:44	826136.1	815558.2	22.37429	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:11:47	826135	815557.2	22.37428	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:12:52	826135	815556.2	22.37428	113.97577	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:14:46	826137.2	815558.2	22.3743	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:17:46	826138.3	815559.3	22.37431	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:18:51	826138.3	815559.3	22.37431	113.97578	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:24:51	826139.4	815559.3	22.37432	113.97578	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:26:49	826137.2	815558.2	22.3743	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:29:46	826136.1	815554.1	22.37429	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:30:51	826136.1	815554.1	22.37429	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:32:45	826132.8	815554.1	22.37426	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:33:57	826132.8	815554.1	22.37426	113.97575	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:44:47	826143.8	815559.3	22.37436	113.97578	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:49:48	826139.4	815558.2	22.37432	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:50:54	826139.4	815558.2	22.37432	113.97579	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:54:45	826136.1	815560.3	22.37429	113.97581	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:55:51	826137.2	815560.3	22.3743	113.97581	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 22:57:59	826137.2	815560.3	22.3743	113.97581	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:07:46	826142.7	815558.2	22.37435	113.97579	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:12:45	826139.4	815554.1	22.37432	113.97575	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:19:45	826136.1	815550	22.37429	113.97571	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:20:50	826137.2	815550	22.3743	113.97571	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:22:27	826137.2	815550	22.3743	113.97571	0	104.9	ShipXY
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:25:44	826139.4	815565.4	22.37432	113.97586	0	104.9	Other
WILLIAMS VII	Dumb Lighter	27-SEP-2021 23:31:48	826139.4	8155					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:12:44	826136.1	815558.2	22.37429	113.97579	0	104.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:24:45	826137.2	815554.1	22.3743	113.97575	0	104.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:25:50	826138.3	815554.1	22.37431	113.97575	0	104.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:30:46	826138.3	815558.2	22.37431	113.97579	0	104.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:31:51	826138.3	815558.2	22.37431	113.97579	0	104.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:36:44	826140.5	815562.3	22.37433	113.97583	0	95.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:37:50	826140.5	815562.3	22.37433	113.97583	0	95.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:42:45	826136.1	815558.2	22.37429	113.97579	0	95.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:43:51	826136.1	815558.2	22.37429	113.97579	0	95.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:47:45	826135	815559.2	22.37428	113.9758	0	105.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:48:50	826135	815559.2	22.37428	113.9758	0	105.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:51:45	826137.2	815554.1	22.3743	113.97575	0	114.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:52:49	826138.3	815554.1	22.37431	113.97575	0	114.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:56:47	826136.1	815554.1	22.37429	113.97575	0	114.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 00:57:52	826137.2	815554.1	22.3743	113.97575	0	114.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:02:44	826140.5	815559.3	22.37433	113.9758	0	114.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:03:49	826140.5	815559.3	22.37433	113.9758	0	114.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:10:04	826135	815554.1	22.37428	113.97575	0	111	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:10:45	826135	815554.1	22.37428	113.97575	0	111	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:16:44	826133.9	815554.1	22.37427	113.97575	0	111	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:22:44	826130.6	815554.1	22.37424	113.97575	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:23:50	826130.6	815554.1	22.37424	113.97575	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:23:53	826130.6	815554.1	22.37424	113.97575	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:28:45	826131.7	815554.1	22.37425	113.97575	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:29:50	826131.7	815554.1	22.37425	113.97575	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:34:47	826136.1	815554.1	22.37429	113.97575	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:35:52	826136.1	815554.1	22.37429	113.97575	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:40:46	826130.6	815557.2	22.37424	113.97578	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:43:46	826130.6	815559.2	22.37424	113.9758	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:46:44	826136.1	815554.1	22.37429	113.97575	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:50:46	826132.8	815557.2	22.37426	113.97578	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:51:51	826132.8	815556.2	22.37426	113.97577	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:53:49	826132.8	815557.2	22.37426	113.97578	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:54:54	826132.8	815556.2	22.37426	113.97577	0	101.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 01:56:44	826136.1	815557.2	22.37429	113.97578	0	101.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:02:44	826135	815562.3	22.37428	113.97583	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:03:50	826135	815562.3	22.37428	113.97583	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:04:44	826131.7	815560.3	22.37425	113.97581	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:06:45	826135	815559.2	22.37428	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:09:44	826136.1	815557.2	22.37429	113.97578	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:10:50	826136.1	815556.2	22.37429	113.97577	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:12:44	826136.1	815559.3	22.37429	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:13:50	826136.1	815559.3	22.37429	113.9758	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:15:45	826131.7	815558.2	22.37425	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:19:53	826137.2	815556.2	22.3743	113.97577	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:21:45	826135	815557.2	22.37428	113.97578	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:24:44	826136.1	815559.3	22.37429	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:27:46	826135	815558.2	22.37428	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:28:51	826135	815558.2	22.37428	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:30:45	826136.1	815557.2	22.37429	113.97578	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:33:45	826135	815558.2	22.37428	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:34:50	826135	815558.2	22.37428	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:37:44	826131.7	815559.2	22.37425	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:38:49	826131.7	815559.2	22.37425	113.9758	0	96.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:40:45	826131.7	815558.2	22.37425	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:41:51	826131.7	815558.2	22.37425	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:46:46	826133.9	815559.2	22.37427	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:47:52	826133.9	815559.2	22.37427	113.9758	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:49:45	826132.8	815557.2	22.37426	113.97578	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:52:44	826131.7	815560.3	22.37425	113.97581	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 02:53:49	826131.7	815560.3	22.37425	113.97581	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:02:45	826130.6	815558.2	22.37424	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:05:45	826137.2	815558.2	22.3743	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:06:50	826138.3	815558.2	22.37431	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:08:47	826139.4	815554.1	22.37432	113.97575	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:12:50	826128.3	815558.2	22.37422	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:13:46	826135	815559.2	22.37428	113.9758	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:19:50	826136.1	815560.3	22.37429	113.97581	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:20:57	826135	815559.2	22.37428	113.9758	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:31:53	826133.9	815560.3	22.37427	113.97581	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:40:45	826133.9	815558.2	22.37427	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:41:51	826133.9	815558.2	22.37427	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:47:50	826132.8	815554.1	22.37426	113.97575	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:58:44	826129.5	815558.2	22.37423	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 03:59:49	826129.5	815558.2	22.37423	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:04:46	826131.7	815558.2	22.37425	113.97579	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:05:51	826131.7	815558.2	22.37425	113.97579	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:17:46	826135	815554.1	22.37428	113.97575	0	96.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:18:51	826135	815554.1	22.37428	113.97575	0	96.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:24:50	826135	815554.1	22.37428	113.97575	0.1	112.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:26:45	826136.1	815558.2	22.37429	113.97579	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:27:50	826136.1	815558.2	22.37429	113.97579	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:29:47	826130.6	815558.2	22.37424	113.97579	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:30:52	826130.6	815558.2	22.37424	113.97579	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:32:44	826129.5	815559.2	22.37423	113.9758	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:35:46	826129.5	815558.2	22.37423	113.97579	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:36:52	826129.5	815558.2	22.37423	113.97579	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:41:45	826130.6	815558.2	22.37424	113.97579	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:42:51	826130.6	815558.2	22.37424	113.97579	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:47:44	826132.8	815562.3	22.37426	113.97583	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:50:44	826136.1	815559.3	22.37429	113.9758	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:51:50	826136.1	815559.3	22.37429	113.9758	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:53:44	826131.7	815559.2	22.37425	113.9758	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:54:49	826131.7	815559.2	22.37425	113.9758	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:56:47	826135	815557.2	22.37428	113.97578	0	111.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:57:54	826135	815556.2	22.37428	113.97577	0	111.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 04:59:44	826135	815557.2	22.37428	113.97578	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:02:45	826130.6	815554.1	22.37424	113.97575	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:03:49	826131.7	815554.1	22.37425	113.97575	0	101.3	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:24:51	826131.7	815559.2	22.37425	113.97558	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:26:45	826129.4	815560.3	22.37423	113.97581	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:29:44	826131.7	815557.2	22.37425	113.97578	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:30:49	826131.7	815556.2	22.37425	113.97577	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:36:44	826128.3	815559.2	22.37422	113.97558	0	104.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:37:49	826128.3	815559.2	22.37422	113.97558	0	104.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:41:43	826135	815558.2	22.37428	113.97579	0	104.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:42:49	826135	815558.2	22.37428	113.97579	0	104.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:44:44	826128.3	815559.2	22.37422	113.97558	0	104.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:45:50	826128.3	815559.2	22.37422	113.97558	0	104.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:47:44	826130.6	815558.2	22.37424	113.97579	0	95.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:48:50	826131.7	815558.2	22.37425	113.97579	0	95.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:50:44	826129.5	815558.2	22.37423	113.97579	0	88	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:51:50	826129.5	815558.2	22.37423	113.97579	0	88	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:53:46	826132.8	815554.1	22.37426	113.97575	0	88	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:54:50	826132.8	815554.1	22.37426	113.97575	0	88	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:56:49	826132.8	815554.1	22.37426	113.97575	0	88	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:57:54	826132.8	815554.1	22.37426	113.97575	0	88	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 05:58:46	826136.1	815558.2	22.37429	113.97579	0	88	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:01:48	826135	815557.2	22.37428	113.97578	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:02:53	826135	815556.2	22.37428	113.97577	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:04:46	826138.3	815554.1	22.37431	113.97575	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:07:46	826135	815554.1	22.37428	113.97575	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:08:51	826135	815554.1	22.37428	113.97575	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:10:44	826140.5	815554.1	22.37433	113.97575	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:13:45	826140.5	815550	22.37433	113.97571	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:17:44	826136.1	815554.1	22.37429	113.97575	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:18:49	826137.2	815554.1	22.3743	113.97575	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:23:45	826139.4	815554.1	22.37432	113.97575	0	80.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:24:50	826139.4	815554.1	22.37432	113.97575	0	80.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:26:45	826136.1	815554.1	22.37429	113.97575	0	75.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:30:54	826135	815554.1	22.37428	113.97575	0	75.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:33:49	826136.1	815556.2	22.37429	113.97577	0	75.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:36:45	826133.9	815554.1	22.37427	113.97575	0	70.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:37:51	826133.9	815554.1	22.37427	113.97575	0	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:39:45	826133.9	815557.2	22.37427	113.97578	0	70.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:40:51	826133.9	815556.2	22.37427	113.97577	0	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:44:48	826130.6	815557.2	22.37424	113.97578	0	70.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:45:52	826131.7	815556.2	22.37425	113.97577	0	70.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:47:45	826130.6	815560.3	22.37424	113.97581	0	70.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:51:45	826136.1	815554.1	22.37429	113.97575	0	71.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:52:51	826136.1	815554.1	22.37429	113.97575	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:54:46	826139.4	815550	22.37432	113.97571	0	57.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:55:51	826139.4	815550	22.37432	113.97571	0	57.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:57:45	826135	815557.2	22.37428	113.97578	0	55.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 06:58:51	826135	815556.2	22.37428	113.97577	0	55.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:00:45	826136.1	815557.2	22.37429	113.97578	0	47	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:03:44	826135	815557.2	22.37428	113.97578	0	47	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:04:50	826135	815556.2	22.37428	113.97577	0	47	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:06:48	826135	815557.2	22.37428	113.97578	0	47.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:09:50	826138.3	815557.2	22.37431	113.97578	0	47.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:10:56	826138.3	815556.2	22.37431	113.97577	0	47.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:16:45	826135	815557.2	22.37428	113.97578	0	47.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:17:51	826135	815556.2	22.37428	113.97577	0	47.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:20:53	826135	815554.1	22.37428	113.97575	0	47.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:24:44	826135	815558.2	22.37428	113.97579	0	55.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:25:50	826135	815558.2	22.37428	113.97579	0	55.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:26:47	826131.7	815557.2	22.37425	113.97578	0	55.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:28:26	826135	815558.2	22.37428	113.97579	0	55.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:32:48	826135	815558.2	22.37428	113.97579	0	55.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:33:53	826135	815558.2	22.37428	113.97579	0	55.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:34:46	826136.1	815560.3	22.37429	113.97581	0	55.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:40:45	826132.8	815557.2	22.37426	113.97578	0	55.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:41:50	826132.8	815556.2	22.37426	113.97577	0	55.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:47:46	826135	815559.2	22.37428	113.97558	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:48:52	826135	815559.2	22.37428	113.97558	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:50:46	826131.7	815558.2	22.37425	113.97579	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:51:53	826131.7	815558.2	22.37425	113.97579	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 07:57:50	826132.8	815559.2	22.37426	113.97558	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:00:44	826135	815560.3	22.37428	113.97581	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:01:49	826135	815560.3	22.37428	113.97581	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:07:44	826131.7	815560.3	22.37425	113.97581	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:10:48	826135	815558.2	22.37428	113.97579	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:11:54	826135	815558.2	22.37428	113.97579	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:15:50	826133.9	815556.2	22.37427	113.97577	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:17:48	826132.8	815558.2	22.37426	113.97579	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:18:55	826132.8	815558.2	22.37426	113.97579	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:20:19	826132.8	815556.2	22.37426	113.97577	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:20:45	826132.8	815557.2	22.37426	113.97578	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:23:44	826132.8	815557.2	22.37426	113.97578	0	50.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:24:49	826132.8	815556.2	22.37426	113.97577	0	50.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:26:46	826130.6	815550	22.37424	113.97571	0	52.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:27:53	826130.6	815550	22.37424	113.97571	0	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:29:44	826128.3	815557.2	22.37422	113.97578	0	52.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:33:54	826135	815556.2	22.37428	113.97577	0	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:35:10	826138.3	815559.3	22.37431	113.97558	0	52.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:35:45	826137.2	815559.3	22.3743	113.97558	0	52.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:41:44	826136.1	815560.3	22.37429	113.97581	0	74.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:46:52	826133.9	815560.3	22.37427	113.97581	0	74.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:50:46	826138.3	815559.3	22.37431	113.97558	0	70.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:54:50	826132.8	815559.2	22.37426	113.97558	0	70.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:56:45	826132.8	815558.2	22.37426	113.97579	0	66.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 08:59:45	826135	815560.3	22.37428	113.97581	0	66.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:02:45	826136.1	815558.2	22.37429	113.97579	0	66.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:03:49	826136.1	815558.2	22.37429	113.97579	0	66.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:08:46	826130.6	815559.2	22.37424	113.97558	0	68.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:11:46	826130.6	815559.2	22.37424	113.97558	0	68.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:17:45	826132.8	815559.2	22.37426	113.97558	0	79.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:18:50	826132.8	815559.2	22.37426	113.97558	0	79.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:19:46	826137.2						

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:41:52	826131.7	815554.1	22.37425	113.97575	0	73.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:46:45	826132.8	815558.2	22.37426	113.97579	0	73.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:49:44	826135	815559.2	22.37428	113.9758	0	73.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:55:46	826130.6	815558.2	22.37424	113.97579	0	73.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 09:56:52	826131.7	815558.2	22.37425	113.97579	0	73.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:01:47	826130.6	815560.3	22.37424	113.97581	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:02:53	826130.6	815560.3	22.37424	113.97581	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:13:45	826129.5	815559.2	22.37423	113.9758	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:16:45	826136.1	815560.3	22.37429	113.97581	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:19:46	826136.1	815559.3	22.37429	113.9758	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:20:52	826136.1	815559.3	22.37429	113.9758	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:25:46	826138.3	815558.2	22.37431	113.97579	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:26:51	826138.3	815558.2	22.37431	113.97579	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:35:53	826136.1	815556.2	22.37429	113.97577	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:37:46	826137.2	815557.2	22.3743	113.97578	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:38:51	826138.3	815556.2	22.37431	113.97577	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:43:46	826138.3	815558.2	22.37431	113.97579	0.1	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:44:50	826138.3	815558.2	22.37431	113.97579	0.1	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:49:45	826139.4	815560.3	22.37432	113.97581	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:52:47	826139.4	815559.3	22.37432	113.9758	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:55:45	826138.3	815562.3	22.37431	113.97583	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 10:56:51	826138.3	815562.3	22.37431	113.97583	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:04:44	826136.1	815554.1	22.37429	113.97575	0	80.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:05:49	826136.1	815554.1	22.37429	113.97575	0	80.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:07:44	826137.2	815559.3	22.3743	113.9758	0	76.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:14:51	826136.1	815558.2	22.37429	113.97579	0	81.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:19:45	826136.1	815559.3	22.37429	113.9758	0	86.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:20:50	826136.1	815559.3	22.37429	113.9758	0	86.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:22:45	826135	815554.1	22.37428	113.97575	0	86.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:23:50	826135	815554.1	22.37428	113.97575	0	86.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:24:47	826135	815554.1	22.37428	113.97575	0	86.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:25:45	826139.4	815558.2	22.37432	113.97579	0	86.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:26:50	826139.4	815558.2	22.37432	113.97579	0	86.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:31:45	826138.3	815559.3	22.37431	113.9758	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:32:50	826138.3	815559.3	22.37431	113.9758	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:35:51	826142.7	815559.3	22.37435	113.9758	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:37:48	826135	815558.2	22.37428	113.97579	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:40:46	826133.9	815559.2	22.37427	113.9758	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:41:51	826133.9	815559.2	22.37427	113.9758	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:44:52	826137.2	815559.3	22.3743	113.9758	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:46:44	826136.1	815558.2	22.37429	113.97579	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:49:45	826136.1	815559.3	22.37429	113.9758	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:50:51	826137.2	815559.3	22.3743	113.9758	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:55:45	826136.1	815558.2	22.37429	113.97579	0	84.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:56:50	826136.1	815558.2	22.37429	113.97579	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 11:59:51	826138.3	815554.1	22.37431	113.97575	0	84.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:03:44	826139.4	815559.3	22.37432	113.9758	0	77.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:04:49	826139.4	815559.3	22.37432	113.9758	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:06:44	826146.1	815557.2	22.37438	113.97578	0	77.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:07:50	826146.1	815556.2	22.37438	113.97577	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:11:51	826140.5	815556.2	22.37433	113.97577	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:12:44	826147.2	815558.2	22.37439	113.97579	0	77.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:18:44	826135	815557.2	22.37428	113.97578	0	77.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:19:50	826135	815556.2	22.37428	113.97577	0	77.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:22:51	826139.4	815558.2	22.37432	113.97579	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:24:46	826138.3	815557.2	22.37431	113.97578	0	77.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:25:52	826138.3	815556.2	22.37431	113.97577	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:36:46	826138.3	815558.2	22.37431	113.97579	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:37:50	826138.3	815558.2	22.37431	113.97579	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:42:44	826136.1	815560.3	22.37429	113.97581	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:49:50	826139.4	815559.3	22.37432	113.9758	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 12:55:51	826138.3	815558.2	22.37431	113.97579	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:00:45	826135	815558.2	22.37428	113.97579	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:01:50	826135	815558.2	22.37428	113.97579	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:03:46	826135	815559.2	22.37428	113.9758	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:04:51	826135	815559.2	22.37428	113.9758	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:13:49	826136.1	815560.3	22.37429	113.97581	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:15:44	826136.1	815559.3	22.37429	113.9758	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:18:48	826136.1	815559.3	22.37429	113.9758	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:19:53	826136.1	815559.3	22.37429	113.9758	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:20:35	826136.1	815559.3	22.37429	113.9758	0	67.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:27:46	826137.2	815558.2	22.3743	113.97579	0	67.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:30:50	826137.2	815558.2	22.3743	113.97579	0	73.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:32:44	826133.9	815558.2	22.37427	113.97579	0	63.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:37:52	826139.4	815554.1	22.37432	113.97575	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:40:44	826136.1	815559.3	22.37429	113.9758	0	63.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:41:50	826136.1	815559.3	22.37429	113.9758	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:44:50	826141.6	815554.1	22.37434	113.97575	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:46:44	826146.1	815562.4	22.37438	113.97583	0	63.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:50:51	826142.7	815560.3	22.37435	113.97581	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:54:52	826138.3	815554.1	22.37431	113.97575	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:55:46	826139.4	815559.3	22.37432	113.9758	0	67.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:56:48	826139.4	815559.3	22.37432	113.9758	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 13:59:44	826139.4	815559.3	22.37432	113.9758	0	67.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:00:49	826139.4	815559.3	22.37432	113.9758	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:03:50	826144.9	815562.4	22.37437	113.97583	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:08:49	826132.8	815558.2	22.37426	113.97579	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:12:45	826138.3	815558.2	22.37431	113.97579	0	67.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:13:51	826138.3	815558.2	22.37431	113.97579	0	67.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:14:49	826136.1	815558.2	22.37429	113.97579	0	67.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:20:47	826142.7	815562.3	22.37435	113.97583	0	69.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:24:51	826137.2	815556.2	22.3743	113.97577	0	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:26:47	826140.5	815554.1	22.37433	113.97575	0	69.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:27:52	826140.5	815554.1	22.37433	113.97575	0	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:30:49	826142.7	815562.3	22.37435	113.97583	0	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:32:47	826139.4	815558.2	22.37432	113.97579	0	69.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:33:52	826139.4	815558.2	22.37432	113.97579	0	69.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:38:45	826141.6	815559.3	22.37434	113.9758	0	69.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 14:47:46	826149.4	815559.3	22.37441	113.9758	0	63.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021							



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:23:23	826141.6	815559.3	22.37434	113.97558	0	305.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:25:17	826138.3	815560.3	22.37431	113.97581	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:28:18	826137.2	815559.3	22.3743	113.97558	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:30:20	826142.7	815557.2	22.37435	113.97578	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:36:17	826142.7	815557.2	22.37435	113.97578	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:42:19	826138.3	815560.3	22.37431	113.97581	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:43:24	826138.3	815560.3	22.37431	113.97581	0	305.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:45:50	826138.3	815560.3	22.37431	113.97581	0	305.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 15:48:19	826136.1	815558.2	22.37429	113.97579	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:01:19	826135	815558.2	22.37428	113.97579	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:04:18	826141.6	815558.2	22.37434	113.97579	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:07:17	826140.5	815557.2	22.37433	113.97578	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:08:22	826140.5	815556.2	22.37433	113.97577	0	305.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:13:18	826139.4	815554.1	22.37432	113.97575	0	305.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:20:17	826137.2	815559.3	22.3743	113.97558	0	304.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:21:25	826137.2	815559.3	22.3743	113.97558	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:25:23	826142.7	815556.2	22.37435	113.97577	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:27:19	826136.1	815557.2	22.37429	113.97578	0	304.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:28:24	826136.1	815556.2	22.37429	113.97577	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:28:29	826138.3	815558.2	22.37431	113.97579	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:29:18	826138.3	815558.2	22.37431	113.97579	0	304.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:34:23	826141.6	815558.2	22.37434	113.97579	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:41:24	826138.3	815559.3	22.37431	113.97558	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:43:23	826138.3	815558.2	22.37431	113.97579	0	304.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:44:28	826138.3	815558.2	22.37431	113.97579	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:45:19	826139.4	815557.2	22.37432	113.97578	0	304.1	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:56:25	826139.4	815556.2	22.37432	113.97577	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 16:56:28	826139.4	815556.2	22.37432	113.97577	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:00:23	826137.2	815556.2	22.3743	113.97577	0	304.1	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:02:19	826138.3	815558.2	22.37431	113.97579	0	294	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:03:24	826138.3	815558.2	22.37431	113.97579	0	294	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:06:18	826133.9	815558.2	22.37427	113.97579	0	288.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:07:23	826133.9	815558.2	22.37427	113.97579	0	288.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:10:21	826142.7	815558.2	22.37435	113.97579	0	288.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:11:26	826142.7	815558.2	22.37435	113.97579	0	288.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:12:18	826137.2	815558.2	22.3743	113.97579	0	276.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:16:19	826138.3	815560.3	22.37431	113.97581	0	114.2	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:17:21	826139.4	815560.3	22.37432	113.97581	0	100.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:17:25	826138.3	815560.3	22.37431	113.97581	0	114.2	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:18:22	826140.5	815560.3	22.37433	113.97581	0	100.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:20:21	826143.8	815559.3	22.37436	113.97558	0	96.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:21:26	826143.8	815559.3	22.37436	113.97558	0	96.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:26:19	826140.5	815562.3	22.37433	113.97583	0	81.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:29:19	826137.2	815559.3	22.3743	113.97558	0	81.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:30:24	826137.2	815559.3	22.3743	113.97558	0	81.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:32:19	826136.1	815559.3	22.37429	113.97558	0	81.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:33:25	826136.1	815559.3	22.37429	113.97558	0	81.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:37:20	826135	815557.2	22.37428	113.97578	0	84.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:38:25	826135	815556.2	22.37428	113.97577	0	84.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:40:19	826135	815558.2	22.37428	113.97579	0	178.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:40:52	826135	815558.2	22.37428	113.97579	0	178.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:41:56	826135	815558.2	22.37428	113.97579	0	178.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:42:54	826137.2	815559.3	22.3743	113.97558	0	178.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:43:28	826135	815558.2	22.37428	113.97579	0	178.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:46:24	826138.3	815554.1	22.37431	113.97575	0	178.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:47:29	826138.3	815554.1	22.37431	113.97575	0	178.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:52:25	826140.5	815550	22.37433	113.97571	0	178.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:53:31	826140.5	815550	22.37433	113.97571	0	178.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 17:58:27	826139.4	815554.1	22.37432	113.97575	0	190	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:01:23	826136.1	815557.2	22.37429	113.97578	0	199.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:02:29	826136.1	815556.2	22.37429	113.97577	0	199.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:09:21	826141.6	815558.2	22.37434	113.97579	0.1	197.9	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:10:26	826141.6	815558.2	22.37434	113.97579	0.1	197.9	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:14:28	826136.1	815558.2	22.37429	113.97579	0	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:18:20	826139.4	815557.2	22.37432	113.97578	0	112.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:19:26	826139.4	815556.2	22.37432	113.97577	0	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:19:28	826139.4	815556.2	22.37432	113.97577	0	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:23:21	826135	815558.2	22.37428	113.97579	0	112.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:24:27	826135	815558.2	22.37428	113.97579	0	112.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:26:22	826139.4	815554.1	22.37432	113.97575	0	104.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:27:27	826139.4	815554.1	22.37432	113.97575	0	104.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:29:22	826139.4	815557.2	22.37432	113.97578	0	104.5	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:30:27	826139.4	815556.2	22.37432	113.97577	0	104.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:34:28	826139.4	815556.2	22.37432	113.97577	0	104.5	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:39:21	826135	815558.2	22.37428	113.97579	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:45:21	826136.1	815559.3	22.37429	113.97558	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:48:21	826138.3	815554.1	22.37431	113.97575	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:49:27	826138.3	815554.1	22.37431	113.97575	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:51:22	826142.7	815558.2	22.37435	113.97579	0	101.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:52:27	826142.7	815558.2	22.37435	113.97579	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:52:29	826142.7	815558.2	22.37435	113.97579	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:55:26	826139.4	815559.3	22.37432	113.97558	0	101.3	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:57:23	826140.5	815559.3	22.37433	113.97558	0	106.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:58:28	826140.5	815559.3	22.37433	113.97558	0	106.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 18:59:06	826140.5	815559.3	22.37433	113.97558	0	106.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:11:27	826133.9	815556.2	22.37427	113.97577	0	106.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:13:55	826133.9	815556.2	22.37427	113.97577	0	106.8	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:30:21	826139.4	815554.1	22.37432	113.97575	0	106.8	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:36:23	826136.1	815559.3	22.37429	113.97558	0	100.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:37:27	826136.1	815559.3	22.37429	113.97558	0	100.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:48:22	826135	815558.2	22.37428	113.97579	0	106.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:49:27	826135	815558.2	22.37428	113.97579	0	106.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:54:22	826132.8	815559.2	22.37426	113.97558	0	106.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 19:55:27	826132.8	815559.2	22.37426	113.97558	0	106.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 20:01:22	826138.3	815557.2	22.37431	113.97578	0	106.7	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 20:02:27	826138.3	815556.2	22.37431	113.97577	0	106.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 20:10:26	826133.9	815559.2	22.37427	113.97558	0	106.7	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 20:22:23	826131.7	815559.2	22.37425	113.97558	0	107.3	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 20:23:29							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:05:22	826135	815558.2	22.37428	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:06:27	826135	815558.2	22.37428	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:19:27	826133.9	815560.3	22.37427	113.97581	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:19:28	826133.9	815560.3	22.37427	113.97581	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:24:23	826137.2	815558.2	22.3743	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:25:28	826137.2	815558.2	22.3743	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:31:27	826138.3	815559.3	22.37431	113.9758	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:36:23	826141.6	815559.3	22.37434	113.9758	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:37:28	826141.6	815559.3	22.37434	113.9758	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:44:28	826136.1	815560.3	22.37429	113.97581	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:49:22	826132.8	815559.2	22.37426	113.9758	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:50:28	826132.8	815559.2	22.37426	113.9758	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 21:55:24	826136.1	815557.2	22.37429	113.97578	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:02:30	826128.3	815554.1	22.37422	113.97575	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:07:22	826135	815558.2	22.37428	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:08:27	826135	815558.2	22.37428	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:13:22	826139.4	815558.2	22.37432	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:14:27	826139.4	815558.2	22.37432	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:25:23	826137.2	815557.2	22.3743	113.97578	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:26:29	826137.2	815556.2	22.3743	113.97577	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:27:51	826137.2	815556.2	22.3743	113.97577	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:31:21	826138.3	815562.3	22.37431	113.97583	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:32:27	826138.3	815562.3	22.37431	113.97583	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:37:22	826135	815554.1	22.37428	113.97575	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:38:27	826135	815554.1	22.37428	113.97575	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:48:23	826136.1	815558.2	22.37429	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:49:28	826136.1	815558.2	22.37429	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:54:22	826137.2	815558.2	22.3743	113.97579	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 22:55:27	826137.2	815558.2	22.3743	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:00:22	826131.7	815560.3	22.37425	113.97581	0	96.6	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:01:27	826131.7	815560.3	22.37425	113.97581	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:07:27	826137.2	815558.2	22.3743	113.97579	0	96.6	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:12:21	826136.1	815557.2	22.37429	113.97578	0	91.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:13:27	826136.1	815556.2	22.37429	113.97577	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:18:22	826132.8	815560.3	22.37426	113.97581	0	91.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:19:27	826132.8	815560.3	22.37426	113.97581	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:19:30	826132.8	815560.3	22.37426	113.97581	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:24:22	826132.8	815565.4	22.37426	113.97586	0	91.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:25:26	826132.8	815566.5	22.37426	113.97587	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:25:27	826132.8	815566.5	22.37426	113.97587	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:30:22	826137.2	815558.2	22.3743	113.97579	0	91.4	Other
WILLIAMS VII	Dumb Lighter	28-SEP-2021 23:31:27	826137.2	815558.2	22.3743	113.97579	0	91.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 00:42:21	826136.1	815565.4	22.37429	113.97586	0	67	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 00:43:26	826136.1	815566.5	22.37429	113.97587	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 00:48:21	826135	815559.2	22.37428	113.9758	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 00:49:27	826135	815559.2	22.37428	113.9758	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 00:56:27	826138.3	815558.2	22.37431	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:01:22	826135	815557.2	22.37428	113.97578	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:02:27	826135	815556.2	22.37428	113.97577	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:02:56	826135	815556.2	22.37428	113.97577	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:07:23	826135	815560.3	22.37428	113.97581	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:08:27	826135	815560.3	22.37428	113.97581	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:13:22	826129.5	815557.2	22.37423	113.97578	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:14:27	826129.5	815556.2	22.37423	113.97577	0	63	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:19:21	826131.7	815550	22.37425	113.97571	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:20:27	826131.7	815550	22.37425	113.97571	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:23:04	826131.7	815550	22.37425	113.97571	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:25:21	826130.6	815559.2	22.37424	113.9758	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:30:22	826130.6	815558.2	22.37424	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:31:28	826130.6	815558.2	22.37424	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:36:22	826130.6	815558.2	22.37424	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:37:28	826131.7	815558.2	22.37425	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:42:22	826135	815554.1	22.37428	113.97575	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:43:27	826135	815554.1	22.37428	113.97575	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:44:16	826135	815554.1	22.37428	113.97575	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:48:26	826135	815558.2	22.37428	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:54:23	826139.4	815560.3	22.37432	113.97581	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 01:55:28	826139.4	815560.3	22.37432	113.97581	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:00:22	826136.1	815560.3	22.37429	113.97581	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:01:27	826136.1	815560.3	22.37429	113.97581	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:06:22	826135	815558.2	22.37428	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:07:27	826135	815558.2	22.37428	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:13:28	826131.7	815556.2	22.37425	113.97577	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:15:21	826135	815559.2	22.37428	113.9758	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:19:27	826132.8	815556.2	22.37426	113.97577	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:25:29	826130.6	815558.2	22.37424	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:31:30	826131.7	815558.2	22.37425	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:36:22	826135	815558.2	22.37428	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:37:27	826135	815558.2	22.37428	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:41:31	826128.3	815559.2	22.37422	113.9758	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:42:22	826128.3	815559.2	22.37422	113.9758	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:54:22	826127.2	815562.3	22.37421	113.97583	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 02:55:28	826127.2	815562.3	22.37421	113.97583	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:00:21	826132.8	815558.2	22.37426	113.97579	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:01:26	826132.8	815558.2	22.37426	113.97579	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:06:21	826128.3	815559.2	22.37422	113.9758	0	63	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:07:28	826128.3	815559.2	22.37422	113.9758	0	63	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:12:22	826131.7	815558.2	22.37425	113.97579	0	69.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:13:27	826131.7	815558.2	22.37425	113.97579	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:18:22	826132.8	815558.2	22.37426	113.97579	0	69.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:19:26	826132.8	815558.2	22.37426	113.97579	0	69.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:24:22	826128.3	815559.2	22.37422	113.9758	0	64.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:25:27	826128.3	815559.2	22.37422	113.9758	0	64.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:31:27	826132.8	815559.2	22.37426	113.9758	0	60.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:36:22	826130.6	815559.2	22.37424	113.9758	0	60.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:37:27	826130.6	815559.2	22.37424	113.9758	0	60.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:43:27	826131.7	815558.2	22.37425	113.97579	0	60.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:48:23	826136.1	815559.3	22.37429	113.9758	0	60.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:49:29	826137.2	815559.3	22.3743	113.9758	0	60.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 03:53:23	826128.3	815559.2	22.37422	113.9758	0	60.7	Other
WILLIAMS VII	Dumb Lighter								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:29:21	826128.3	815559.2	22.37422	113.97558	0	59.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:30:27	826128.3	815559.2	22.37422	113.97558	0	59.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:35:24	826127.2	815559.2	22.37421	113.97558	0	59.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:36:29	826127.2	815559.2	22.37421	113.97558	0	59.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:42:27	826131.7	815560.3	22.37425	113.97581	0	59.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:47:21	826132.8	815558.2	22.37426	113.97579	0	59.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:48:27	826132.8	815558.2	22.37426	113.97579	0	59.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:53:21	826133.9	815557.2	22.37427	113.97578	0	69.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:54:27	826133.9	815556.2	22.37427	113.97577	0	69.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:59:23	826133.9	815559.2	22.37427	113.97558	0	69.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 04:59:33	826133.9	815559.2	22.37427	113.97558	0	69.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:05:22	826127.2	815559.2	22.37421	113.97558	0	69.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:06:27	826127.2	815559.2	22.37421	113.97558	0	69.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:11:21	826137.2	815559.3	22.3743	113.97558	0	74.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:12:26	826137.2	815559.3	22.3743	113.97558	0	74.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:17:22	826131.7	815562.3	22.37425	113.97583	0	66.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:18:27	826131.7	815562.3	22.37425	113.97583	0	66.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:24:21	826130.6	815559.2	22.37424	113.97558	0	66.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 05:25:26	826130.6	815559.2	22.37424	113.97558	0	66.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:13:22	826139.4	815556.2	22.37432	113.97577	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:14:18	826138.3	815557.2	22.37431	113.97578	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:15:17	826138.3	815557.2	22.37431	113.97578	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:18:22	826136.1	815558.2	22.37429	113.97579	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:20:17	826135	815558.2	22.37428	113.97579	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:21:17	826136.1	815554.1	22.37429	113.97575	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:21:23	826135	815558.2	22.37428	113.97579	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:25:22	826136.1	815554.1	22.37429	113.97575	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:26:18	826136.1	815557.2	22.37429	113.97578	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:32:23	826136.1	815558.2	22.37429	113.97579	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:29:22	826135	815554.1	22.37428	113.97575	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:31:19	826138.3	815558.2	22.37431	113.97579	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:32:24	826138.3	815558.2	22.37431	113.97579	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:33:19	826132.8	815558.2	22.37426	113.97579	0	59.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:35:25	826131.7	815556.2	22.37425	113.97577	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:37:26	826135	815559.2	22.37428	113.97558	0	59.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:41:42	826131.7	815558.2	22.37425	113.97579	0	59.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:42:33	826132.8	815557.2	22.37426	113.97578	0	59.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:43:38	826132.8	815556.2	22.37426	113.97577	0	59.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:46:45	826135	815560.3	22.37428	113.97581	0	57.6	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:51:39	826136.1	815554.1	22.37429	113.97575	0.1	65.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:53:33	826136.1	815554.1	22.37429	113.97575	0	65.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 06:57:40	826136.1	815556.2	22.37429	113.97577	0	62.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:02:46	826136.1	815559.3	22.37429	113.97558	0	62.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:05:48	826139.4	815556.2	22.37432	113.97577	0	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:08:49	826132.8	815556.2	22.37426	113.97577	0	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:10:44	826137.2	815564.4	22.3743	113.97585	0	64.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:11:35	826136.1	815560.3	22.37429	113.97581	0	64.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:11:50	826137.2	815564.4	22.3743	113.97585	0	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:17:39	826136.1	815558.2	22.37429	113.97579	0	64.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:20:40	826132.8	815559.2	22.37426	113.97558	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:23:35	826133.9	815558.2	22.37427	113.97579	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:23:38	826135	815560.3	22.37428	113.97581	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:24:39	826133.9	815558.2	22.37427	113.97579	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:26:39	826136.1	815559.3	22.37429	113.97558	0	63.2	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:29:26	826132.8	815562.3	22.37426	113.97583	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:29:37	826132.8	815562.3	22.37426	113.97583	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:31:33	826135	815560.3	22.37428	113.97581	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:32:38	826135	815560.3	22.37428	113.97581	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:35:26	826137.2	815562.3	22.3743	113.97583	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:36:37	826137.2	815562.3	22.3743	113.97583	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:42:37	826136.1	815558.2	22.37429	113.97579	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:44:32	826132.8	815559.2	22.37426	113.97558	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:49:37	826132.8	815560.3	22.37426	113.97581	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:52:38	826129.5	815559.2	22.37423	113.97558	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 07:56:59	826133.9	815560.3	22.37427	113.97581	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:07:58	826137.2	815559.3	22.3743	113.97558	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:06:32	826132.8	815559.2	22.37426	113.97558	0	63.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:07:37	826132.8	815559.2	22.37426	113.97558	0	63.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:07:58	826131.7	815558.2	22.37425	113.97579	0	65.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:09:34	826136.1	815554.1	22.37429	113.97575	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:11:00	826132.8	815559.2	22.37426	113.97558	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:12:04	826132.8	815559.2	22.37426	113.97558	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:15:05	826133.9	815560.3	22.37427	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:15:36	826130.6	815560.3	22.37424	113.97581	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:16:40	826131.7	815560.3	22.37425	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:18:08	826129.5	815556.2	22.37423	113.97577	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:18:36	826131.7	815558.2	22.37425	113.97579	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:19:41	826131.7	815558.2	22.37425	113.97579	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:21:35	826132.8	815560.3	22.37426	113.97581	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:22:40	826132.8	815560.3	22.37426	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:24:33	826136.1	815559.3	22.37429	113.97558	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:25:39	826136.1	815559.3	22.37429	113.97558	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:27:32	826135	815559.2	22.37428	113.97558	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:28:38	826135	815559.2	22.37428	113.97558	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:30:37	826130.6	815558.2	22.37424	113.97579	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:32:33	826135	815560.3	22.37428	113.97581	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:33:38	826135	815560.3	22.37428	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:35:33	826139.4	815560.3	22.37432	113.97581	0	60.2	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:36:37	826139.4	815560.3	22.37432	113.97581	0	60.2	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:41:33	826137.2	815562.3	22.3743	113.97583	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:42:37	826137.2	815562.3	22.3743	113.97583	0	61.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:48:39	826131.7	815559.2	22.37425	113.97558	0	61.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:50:33	826135	815558.2	22.37428	113.97579	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:53:34	826132.8	815559.2	22.37426	113.97558	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:54:39	826132.8	815559.2	22.37426	113.97558	0	61.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:56:34	826132.8	815560.3	22.37426	113.97581	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:57:40	826132.8	815560.3	22.37426	113.97581	0	61.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 08:59:32	826135	815558.2	22.37428	113.97579	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:00:37	826135	815558.2	22.37428	113.97579	0	61.5	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:20:33	826136.1	815559.3	22.37429	113.97578	0	61.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:23:33	826132.8	815559.2	22.37426	113.97578	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:24:38	826132.8	815559.2	22.37426	113.97578	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:29:33	826130.6	815560.3	22.37424	113.97581	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:30:39	826131.7	815560.3	22.37425	113.97581	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:33:39	826131.7	815558.2	22.37425	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:35:36	826130.6	815558.2	22.37424	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:36:41	826131.7	815558.2	22.37425	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:38:32	826132.8	815558.2	22.37426	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:47:33	826135	815559.2	22.37428	113.97578	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:48:40	826135	815559.2	22.37428	113.97578	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:50:33	826130.6	815554.1	22.37424	113.97575	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:51:39	826130.6	815554.1	22.37424	113.97575	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:57:37	826133.9	815560.3	22.37427	113.97581	0	54	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 09:59:33	826135	815564.4	22.37428	113.97585	0	50.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:00:39	826135	815564.4	22.37428	113.97585	0	50.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:01:42	826132.8	815560.3	22.37426	113.97581	0	50.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:02:32	826132.8	815560.3	22.37426	113.97581	0	50.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:14:33	826135	815560.3	22.37428	113.97581	0	50.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:15:39	826135	815560.3	22.37428	113.97581	0	50.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:17:33	826139.4	815558.2	22.37432	113.97579	0	50.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:23:35	826136.1	815560.3	22.37429	113.97581	0	50.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:24:40	826136.1	815560.3	22.37429	113.97581	0	50.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:26:33	826135	815559.2	22.37428	113.97578	0	56.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:29:34	826136.1	815558.2	22.37429	113.97579	0	56.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:33:39	826136.1	815556.2	22.37429	113.97577	0	56.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:38:33	826136.1	815560.3	22.37429	113.97581	0	56.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:39:38	826136.1	815560.3	22.37429	113.97581	0	56.5	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:44:36	826138.3	815562.3	22.37431	113.97583	0	55.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:45:40	826138.3	815562.3	22.37431	113.97583	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:45:41	826138.3	815562.3	22.37431	113.97583	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:46:03	826138.3	815562.3	22.37431	113.97583	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:50:33	826139.4	815560.3	22.37432	113.97581	0	55.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:54:40	826137.2	815560.3	22.3743	113.97581	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:56:34	826130.6	815558.2	22.37424	113.97579	0	55.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 10:59:41	826136.1	815559.3	22.37429	113.97578	0	55.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:00:38	826136.1	815559.3	22.37429	113.97578	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:00:39	826136.1	815559.3	22.37429	113.97578	0	55.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:09:41	826136.1	815559.3	22.37429	113.97578	0	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:09:42	826136.1	815559.3	22.37429	113.97578	0	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:15:33	826131.7	815558.2	22.37425	113.97579	0	51.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:16:38	826131.7	815558.2	22.37425	113.97579	0	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:18:33	826135	815559.2	22.37428	113.97578	0	51.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:21:32	826139.4	815559.3	22.37432	113.97578	0	51.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:22:37	826139.4	815559.3	22.37432	113.97578	0	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:25:38	826141.6	815558.2	22.37434	113.97579	0	51.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:28:39	826132.8	815558.2	22.37426	113.97579	0	45.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:34:38	826128.3	815558.2	22.37422	113.97579	0	45.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:36:36	826137.2	815558.2	22.3743	113.97579	0	45.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:37:40	826137.2	815558.2	22.3743	113.97579	0	45.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:37:41	826137.2	815558.2	22.3743	113.97579	0	45.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:45:32	826136.1	815560.3	22.37429	113.97581	0	45.7	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:46:37	826137.2	815560.3	22.3743	113.97581	0	45.7	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:52:38	826136.1	815559.3	22.37429	113.97578	0	43.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:54:33	826136.1	815558.2	22.37429	113.97579	0	43.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:55:38	826136.1	815558.2	22.37429	113.97579	0	43.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:55:39	826136.1	815558.2	22.37429	113.97579	0	43.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 11:55:42	826136.1	815558.2	22.37429	113.97579	0	43.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:01:39	826139.4	815560.3	22.37432	113.97581	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:06:33	826138.3	815559.3	22.37431	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:07:39	826138.3	815559.3	22.37431	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:10:42	826145	815556.2	22.37437	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:15:34	826136.1	815557.2	22.37429	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:16:39	826136.1	815556.2	22.37429	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:18:32	826136.1	815560.3	22.37429	113.97581	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:24:32	826136.1	815559.3	22.37429	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:25:37	826137.2	815559.3	22.3743	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:27:32	826128.3	815557.2	22.37422	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:28:38	826128.3	815556.2	22.37422	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:28:39	826128.3	815556.2	22.37422	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:33:33	826139.4	815557.2	22.37432	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:34:38	826139.4	815556.2	22.37432	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:37:39	826138.3	815560.3	22.37431	113.97581	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:37:40	826138.3	815560.3	22.37431	113.97581	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:39:33	826133.9	815560.3	22.37427	113.97581	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:40:33	826133.9	815560.3	22.37427	113.97581	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:40:37	826133.9	815560.3	22.37427	113.97581	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:42:33	826133.9	815559.2	22.37427	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:43:38	826133.9	815559.2	22.37427	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:46:38	826138.3	815556.2	22.37431	113.97577	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:51:34	826139.4	815559.3	22.37432	113.97578	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 12:52:39	826139.4	815559.3	22.37432	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:04:40	826136.1	815559.3	22.37429	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:15:41	826136.1	815558.2	22.37429	113.97579	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:21:34	826136.1	815559.3	22.37429	113.97578	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:37:33	826136.1	815558.2	22.37429	113.97579	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:38:39	826136.1	815558.2	22.37429	113.97579	0	38.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:43:36	826140.5	815560.3	22.37433	113.97581	0	38.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:51:15	826142.7	815558.2	22.37435	113.97579	0	38.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 13:51:33	826142.7	815558.2	22.37435	113.97579	0	38.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:01:16	826136.1	815559.3	22.37429	113.97578	0	153.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:06:40	826133.9	815558.2	22.37427	113.97579	0	153.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:12:39	826135	815559.2	22.37428	113.97578	0	153.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:13:48	826135	815559.2	22.37428	113.97578	0	153.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:19:40	826138.3	815560.3	22.37431	113.97581	0	153.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:24:34	826138.3	815558.2	22.37431	113.97579	0	153.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:25:40	826138.3	815558.2	22.37431	113.97579	0	153.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:31:33	826142.7	815564.4	22.37435	113.97585	0	153.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 14:38:39	826142.7	815562.3	22.37435	113.97583	0	153.8	



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 15:56:37	826135	815556.2	22.37428	113.97577	0	117.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 15:59:40	826139.4	815556.2	22.37432	113.97577	0	106.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:02:42	826140.5	815556.2	22.37433	113.97577	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:05:39	826143.9	815554.1	22.37436	113.97575	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:08:40	826139.4	815554.1	22.37432	113.97575	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:11:40	826138.3	815558.2	22.37431	113.97579	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:13:37	826136.1	815559.3	22.37429	113.97578	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:14:42	826137.2	815559.3	22.3743	113.97578	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:20:38	826139.4	815550	22.37432	113.97571	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:21:50	826140.5	815556.2	22.37433	113.97577	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:22:33	826140.5	815557.2	22.37433	113.97578	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:26:38	826139.4	815558.2	22.37432	113.97579	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:30:39	826139.4	815559.3	22.37432	113.97578	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:36:35	826139.4	815558.2	22.37432	113.97579	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:37:40	826139.4	815558.2	22.37432	113.97579	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:42:33	826143.8	815559.3	22.37436	113.97578	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:43:38	826143.8	815559.3	22.37436	113.97578	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:44:55	826138.3	815556.2	22.37431	113.97577	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:45:33	826138.3	815557.2	22.37431	113.97578	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:48:36	826138.3	815554.1	22.37431	113.97575	0	95.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:49:41	826138.3	815554.1	22.37431	113.97575	0	95.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 16:59:38	826137.2	815558.2	22.3743	113.97579	0	98.6	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:02:39	826137.2	815559.3	22.3743	113.97578	0.2	90	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:04:34	826136.1	815558.2	22.37429	113.97579	0	90	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:07:33	826138.3	815557.2	22.37431	113.97578	0	74.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:08:33	826138.3	815556.2	22.37431	113.97577	0	74.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:14:33	826143.8	815557.2	22.37436	113.97578	0	68.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:15:38	826143.8	815556.2	22.37436	113.97577	0	68.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:17:33	826140.5	815557.2	22.37433	113.97578	0	64.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:18:38	826140.5	815556.2	22.37433	113.97577	0	64.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:20:42	826139.4	815560.3	22.37432	113.97581	0	64.4	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:22:37	826141.6	815560.3	22.37434	113.97581	0	68.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:23:43	826141.6	815560.3	22.37434	113.97581	0	68.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:27:32	826137.2	815554.1	22.3743	113.97575	0	66	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:32:34	826135	815557.2	22.37428	113.97578	0	66	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:33:39	826135	815556.2	22.37428	113.97577	0	66	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:35:33	826136.1	815557.2	22.37429	113.97578	0	60.4	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:38:33	826136.1	815558.2	22.37429	113.97579	0	72.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:44:35	826138.3	815554.1	22.37431	113.97575	0	72.5	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:47:35	826143.9	815550	22.37436	113.97571	0	66.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:48:40	826143.9	815550	22.37436	113.97571	0	66.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:50:36	826138.3	815550	22.37431	113.97571	0	66.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:51:41	826138.3	815550	22.37431	113.97571	0	66.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:54:38	826140.5	815554.1	22.37433	113.97575	0	66.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:56:34	826137.2	815550	22.3743	113.97571	0	75.6	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:57:39	826137.2	815550	22.3743	113.97571	0	75.6	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 17:59:34	826137.2	815558.2	22.3743	113.97579	0	71	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:00:40	826137.2	815558.2	22.3743	113.97579	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:03:33	826136.1	815559.3	22.37429	113.97578	0	71	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:04:39	826136.1	815559.3	22.37429	113.97578	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:06:34	826138.3	815558.2	22.37431	113.97579	0	71	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:07:39	826138.3	815558.2	22.37431	113.97579	0	71	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:10:33	826136.1	815559.3	22.37429	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:11:39	826136.1	815559.3	22.37429	113.97578	0	72.9	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:13:34	826136.1	815557.2	22.37429	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:14:40	826136.1	815556.2	22.37429	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:21:38	826137.2	815558.2	22.3743	113.97579	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:26:33	826140.5	815554.1	22.37433	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:27:39	826140.5	815554.1	22.37433	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:29:33	826137.2	815557.2	22.3743	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:30:38	826137.2	815556.2	22.3743	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:33:33	826137.2	815554.1	22.3743	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:35:33	826137.2	815550	22.3743	113.97571	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:36:39	826138.3	815550	22.37431	113.97571	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:39:39	826137.2	815559.3	22.3743	113.97578	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:41:33	826139.4	815557.2	22.37432	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:42:38	826139.4	815556.2	22.37432	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:44:33	826137.2	815554.1	22.3743	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:47:33	826137.2	815554.1	22.3743	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:48:39	826138.3	815554.1	22.37431	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:53:38	826142.7	815554.1	22.37435	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:54:43	826142.7	815554.1	22.37435	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 18:59:35	826138.3	815558.2	22.37431	113.97579	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:06:36	826133.9	815554.1	22.37427	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:08:33	826133.9	815554.1	22.37427	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:09:39	826133.9	815554.1	22.37427	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:12:34	826138.3	815554.1	22.37431	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:15:32	826135	815554.1	22.37428	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:19:41	826136.1	815550	22.37429	113.97571	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:20:37	826132.8	815557.2	22.37426	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:28:33	826136.1	815554.1	22.37429	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:29:38	826136.1	815554.1	22.37429	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:31:33	826139.4	815558.2	22.37432	113.97579	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:36:33	826136.1	815557.2	22.37429	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:37:38	826136.1	815556.2	22.37429	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:39:35	826132.8	815558.2	22.37426	113.97579	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:40:39	826132.8	815558.2	22.37426	113.97579	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:42:35	826136.1	815557.2	22.37429	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:45:33	826136.1	815554.1	22.37429	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:48:33	826132.8	815554.1	22.37426	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:51:34	826132.8	815557.2	22.37426	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:52:40	826132.8	815556.2	22.37426	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:54:33	826136.1	815558.2	22.37429	113.97579	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:57:33	826138.3	815554.1	22.37431	113.97575	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 19:58:38	826138.3	815554.1	22.37431	113.97575	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:00:33	826131.7	815558.2	22.37425	113.97579	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:04:38	826138.3	815556.2	22.37431	113.97577	0	72.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:06:37	826133.9	815557.2	22.37427	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:09:34	826130.6	815559.3	22.37424	113.97578	0	72.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:10:4							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:30:35	826139.4	815557.2	22.37432	113.97578	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:31:40	826139.4	815556.2	22.37432	113.97577	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:33:33	826136.1	815557.2	22.37429	113.97578	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:34:32	826136.1	815556.2	22.37429	113.97577	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:37:38	826136.1	815556.2	22.37429	113.97577	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:45:35	826137.2	815562.3	22.3743	113.97583	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:48:34	826138.3	815558.2	22.37431	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:49:39	826138.3	815558.2	22.37431	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:52:32	826135	815558.2	22.37428	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:53:38	826135	815558.2	22.37428	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:55:34	826139.4	815559.3	22.37432	113.9758	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:56:40	826139.4	815559.3	22.37432	113.9758	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:56:41	826139.4	815559.3	22.37432	113.9758	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 20:58:33	826136.1	815559.3	22.37429	113.9758	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:01:33	826136.1	815558.2	22.37429	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:02:34	826136.1	815558.2	22.37429	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:05:38	826132.8	815558.2	22.37426	113.97579	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:07:33	826136.1	815557.2	22.37429	113.97578	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:16:33	826132.8	815560.3	22.37426	113.97581	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:17:38	826132.8	815560.3	22.37426	113.97581	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:19:34	826136.1	815558.2	22.37429	113.97579	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:29:39	826139.4	815559.3	22.37432	113.9758	0	61.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:31:33	826138.3	815554.1	22.37431	113.97575	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:34:34	826138.3	815560.3	22.37431	113.97581	0	61.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:38:39	826139.4	815558.2	22.37432	113.97579	0	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:43:06	826136.1	815558.2	22.37429	113.97579	0	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:43:34	826136.1	815558.2	22.37429	113.97579	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:46:33	826133.9	815558.2	22.37427	113.97579	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:49:34	826139.4	815557.2	22.37432	113.97578	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:52:33	826135	815558.2	22.37428	113.97579	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:55:34	826131.7	815557.2	22.37425	113.97578	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:56:39	826131.7	815556.2	22.37425	113.97577	0	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:58:36	826138.3	815559.3	22.37431	113.9758	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 21:59:41	826138.3	815559.3	22.37431	113.9758	0	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:01:34	826132.8	815559.2	22.37426	113.9758	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:04:32	826136.1	815558.2	22.37429	113.97579	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:07:33	826138.3	815558.2	22.37431	113.97579	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:10:32	826143.8	815562.4	22.37436	113.97583	0	50.8	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:11:37	826144.9	815562.4	22.37437	113.97583	0	50.8	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:13:34	826142.7	815560.3	22.37435	113.97581	0	60.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:14:39	826142.7	815560.3	22.37435	113.97581	0	60.3	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:16:33	826139.4	815559.3	22.37432	113.9758	0	60.3	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:19:32	826136.1	815558.2	22.37429	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:20:38	826137.2	815558.2	22.3743	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:22:33	826137.2	815558.2	22.3743	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:22:35	826136.1	815557.2	22.37429	113.97578	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:25:32	826136.1	815558.2	22.37429	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:26:31	826136.1	815558.2	22.37429	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:28:33	826139.4	815557.2	22.37432	113.97578	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:29:38	826139.4	815556.2	22.37432	113.97577	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:31:33	826137.2	815558.2	22.3743	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:32:39	826137.2	815558.2	22.3743	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:34:33	826138.3	815557.2	22.37431	113.97578	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:35:38	826138.3	815556.2	22.37431	113.97577	0	52.1	ShipXY

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:37:35	826140.5	815558.2	22.37433	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:38:40	826140.5	815558.2	22.37433	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:40:35	826140.5	815559.3	22.37433	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:43:33	826139.4	815558.2	22.37432	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:44:39	826139.4	815558.2	22.37432	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:47:41	826141.6	815560.3	22.37434	113.97581	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:48:34	826136.1	815559.3	22.37429	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:51:34	826135	815559.2	22.37428	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:52:39	826135	815559.2	22.37428	113.9758	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:54:34	826140.5	815560.3	22.37433	113.97581	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:57:33	826139.4	815559.3	22.37432	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 22:58:40	826139.4	815559.3	22.37432	113.9758	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:01:32	826143.9	815554.1	22.37436	113.97575	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:02:38	826143.9	815554.1	22.37436	113.97575	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:05:39	826142.7	815558.2	22.37435	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:07:34	826140.5	815558.2	22.37433	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:08:35	826140.5	815558.2	22.37433	113.97579	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:10:33	826140.5	815557.2	22.37433	113.97578	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:11:39	826140.5	815556.2	22.37433	113.97577	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:13:33	826141.6	815558.2	22.37434	113.97579	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:17:41	826138.3	815564.4	22.37431	113.97585	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:19:34	826132.8	815562.3	22.37426	113.97583	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:22:33	826147.2	815559.3	22.37439	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:23:38	826147.2	815559.3	22.37439	113.9758	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:25:33	826140.5	815559.3	22.37433	113.9758	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:26:38	826140.5	815559.3	22.37433	113.9758	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:29:39	826139.4	815559.3	22.37432	113.9758	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:31:33	826136.1	815560.3	22.37429	113.97581	0	52.1	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:35:42	826138.3	815560.3	22.37431	113.97581	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:36:21	826138.3	815560.3	22.37431	113.97581	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:37:34	826132.8	815560.3	22.37426	113.97581	0	61.6	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:38:17	826138.3	815560.3	22.37431	113.97581	0	52.1	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:42:32	826133.9	815560.3	22.37427	113.97581	0	51.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:43:38	826133.9	815560.3	22.37427	113.97581	0	51.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:48:33	826132.8	815560.3	22.37426	113.97581	0	51.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:49:38	826132.8	815560.3	22.37426	113.97581	0	51.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:51:32	826136.1	815557.2	22.37429	113.97578	0	51.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:52:38	826136.1	815556.2	22.37429	113.97577	0	51.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:54:35	826131.7	815559.2	22.37425	113.9758	0	51.9	Other
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:55:41	826131.7	815559.2	22.37425	113.9758	0	51.9	ShipXY
WILLIAMS VII	Dumb Lighter	29-SEP-2021 23:57:33	826135	815560.3	22.37428	113.97581	0	45.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:00:35	826136.1	815557.2	22.37429	113.97578	0	45.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:01:39	826136.1	815556.2	22.37429	113.97577	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:03:32	826136.1	815559.3	22.37429	113.9758	0	45.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:07:42	826132.8	815554.1	22.37426	113.97575	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter								

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:28:50	826137.2	815564.4	22.3743	113.97585	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:29:33	826137.2	815564.4	22.3743	113.97585	0	45.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:32:39	826136.1	815560.3	22.37429	113.97581	0	45.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:33:45	826136.1	815560.3	22.37429	113.97581	0	45.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:38:32	826135	815564.4	22.37428	113.97585	0	42.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:39:38	826135	815564.4	22.37428	113.97585	0	42.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:42:39	826132.8	815559.2	22.37426	113.97578	0	42.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:44:34	826132.8	815558.2	22.37426	113.97579	0	26.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:48:39	826137.2	815559.3	22.3743	113.97578	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:50:33	826137.2	815557.2	22.3743	113.97578	0	17.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 00:54:38	826135	815559.2	22.37428	113.97578	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:00:41	826132.8	815560.3	22.37426	113.97581	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:02:33	826129.5	815558.2	22.37423	113.97579	0	17.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:06:42	826132.8	815556.2	22.37426	113.97577	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:08:33	826133.9	815557.2	22.37427	113.97578	0	17.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:12:38	826132.8	815556.2	22.37426	113.97577	0	17.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:14:33	826136.1	815554.1	22.37429	113.97575	0	21.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:15:38	826136.1	815554.1	22.37429	113.97575	0	21.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:21:40	826132.8	815556.2	22.37426	113.97577	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:27:40	826132.8	815556.2	22.37426	113.97577	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:29:59	826132.8	815556.2	22.37426	113.97577	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:36:38	826135	815560.3	22.37428	113.97581	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:39:38	826135	815558.2	22.37428	113.97579	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:42:40	826132.8	815559.2	22.37426	113.97578	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:48:40	826137.2	815559.3	22.3743	113.97578	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:52:39	826130.6	815559.2	22.37424	113.97578	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 01:54:55	826130.6	815559.2	22.37424	113.97578	0	11.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:01:42	826135	815558.2	22.37428	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:07:38	826135	815556.2	22.37428	113.97577	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:10:39	826136.1	815558.2	22.37429	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:13:38	826128.3	815558.2	22.37422	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:16:38	826132.8	815558.2	22.37426	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:19:37	826135	815556.2	22.37428	113.97577	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:22:38	826135	815558.2	22.37428	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:25:39	826140.5	815550	22.37433	113.97571	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:29:39	826131.7	815556.2	22.37425	113.97577	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:32:41	826133.9	815558.2	22.37427	113.97579	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:38:40	826130.6	815559.2	22.37424	113.97578	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:41:34	826138.3	815560.3	22.37431	113.97581	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:44:39	826136.1	815559.3	22.37429	113.97578	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:50:41	826128.3	815560.3	22.37422	113.97581	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:53:45	826132.8	815560.3	22.37426	113.97581	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 02:59:42	826132.8	815556.2	22.37426	113.97577	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:05:39	826135	815559.2	22.37428	113.97578	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:08:40	826132.8	815560.3	22.37426	113.97581	0	3.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:18:39	826135	815558.2	22.37428	113.97579	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:25:38	826131.7	815559.2	22.37425	113.97578	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:37:38	826135	815558.2	22.37428	113.97579	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:42:32	826135	815558.2	22.37428	113.97579	0	13.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:43:38	826135	815558.2	22.37428	113.97579	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:45:33	826133.9	815559.2	22.37427	113.97578	0	13.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:46:38	826133.9	815559.2	22.37427	113.97578	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:50:33	826132.8	815560.3	22.37426	113.97581	0	13.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:53:35	826135	815559.2	22.37428	113.97578	0	13.5	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 03:54:40	826135	815559.2	22.37428	113.97578	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:00:38	826135	815559.2	22.37428	113.97578	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:02:33	826131.7	815559.2	22.37425	113.97578	0	13.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:03:39	826131.7	815559.2	22.37425	113.97578	0	13.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:05:33	826130.6	815559.2	22.37424	113.97578	0	13.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:08:33	826131.7	815557.2	22.37425	113.97578	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:09:39	826131.7	815556.2	22.37425	113.97577	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:11:33	826132.8	815558.2	22.37426	113.97579	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:14:33	826139.4	815554.1	22.37432	113.97575	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:15:38	826139.4	815554.1	22.37432	113.97575	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:17:33	826131.7	815560.3	22.37425	113.97581	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:18:39	826131.7	815560.3	22.37425	113.97581	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:20:36	826132.8	815557.2	22.37426	113.97578	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:21:41	826132.8	815556.2	22.37426	113.97577	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:23:34	826130.6	815558.2	22.37424	113.97579	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:24:38	826131.7	815558.2	22.37425	113.97579	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:26:33	826130.6	815560.3	22.37424	113.97581	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:27:38	826131.7	815560.3	22.37425	113.97581	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:32:34	826130.6	815560.3	22.37424	113.97581	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:33:40	826131.7	815560.3	22.37425	113.97581	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:39:41	826135	815562.3	22.37428	113.97583	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:41:08	826135	815560.3	22.37428	113.97581	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:41:32	826135	815560.3	22.37428	113.97581	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:46:33	826130.6	815559.2	22.37424	113.97578	0	23.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:47:38	826131.7	815559.2	22.37425	113.97578	0	23.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:53:36	826136.1	815559.3	22.37429	113.97578	0	32	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 04:54:43	826136.1	815559.3	22.37429	113.97578	0	32	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:00:34	826131.7	815558.2	22.37425	113.97579	0	41.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:01:39	826131.7	815558.2	22.37425	113.97579	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:06:36	826130.6	815559.2	22.37424	113.97578	0	41.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:07:42	826131.7	815559.2	22.37425	113.97578	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:12:34	826130.6	815564.4	22.37424	113.97585	0	41.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:13:52	826130.6	815564.4	22.37424	113.97585	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:15:33	826130.6	815564.4	22.37424	113.97585	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:18:33	826135	815559.2	22.37428	113.97578	0	41.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:19:54	826135	815559.2	22.37428	113.97578	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:24:33	826131.7	815558.2	22.37425	113.97579	0	41.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:30:39	826128.3	815560.3	22.37422	113.97581	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:31:06	826128.3	815560.3	22.37422	113.97581	0	41.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:35:38	826127.2	815558.2	22.37421	113.97579	0	48.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:36:45	826127.2	815558.2	22.37421	113.97579	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:41:32	826130.6	815558.2	22.37424	113.97579	0	48.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:42:59	826130.6	815558.2	22.37424	113.97579	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:47:33	826132.8	815557.2	22.37426	113.97578	0	48.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 05:48:42	826132.8	815556.2	22.37426	113.97577	0	48.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021							

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 06:35:38	826131.7	815558.2	22.37425	113.97579	0	61.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 06:39:36	826135	815558.2	22.37428	113.97579	0	61.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 06:47:44	826140.5	815554.1	22.37433	113.97575	0	55.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 06:53:37	826136.1	815554.1	22.37429	113.97575	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 06:59:41	826136.1	815558.2	22.37429	113.97579	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:04:34	826136.1	815559.3	22.37429	113.97558	0	48.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:05:41	826136.1	815559.3	22.37429	113.97558	0	48.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:10:34	826136.1	815559.3	22.37429	113.97558	0	52.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:11:43	826137.2	815559.3	22.3743	113.97558	0	52.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:16:34	826132.8	815560.3	22.37426	113.97581	0	57	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:17:40	826132.8	815560.3	22.37426	113.97581	0	57	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:22:33	826136.1	815560.3	22.37429	113.97581	0	57	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:23:39	826137.2	815560.3	22.3743	113.97581	0	57	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:28:33	826135	815562.3	22.37428	113.97583	0	57	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:29:38	826135	815562.3	22.37428	113.97583	0	57	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:34:34	826132.8	815560.3	22.37426	113.97581	0	57	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:35:40	826132.8	815560.3	22.37426	113.97581	0	57	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:37:33	826135	815559.2	22.37428	113.97558	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:44:39	826135	815560.3	22.37428	113.97581	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:46:32	826132.8	815560.3	22.37426	113.97581	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:50:39	826135	815559.2	22.37428	113.97558	0.1	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 07:57:40	826132.8	815559.2	22.37426	113.97558	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:05:39	826129.5	815558.2	22.37423	113.97579	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:07:33	826129.5	815559.2	22.37423	113.97558	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:08:45	826129.5	815559.2	22.37423	113.97558	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:19:34	826135	815558.2	22.37428	113.97579	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:20:39	826135	815558.2	22.37428	113.97579	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:23:41	826132.8	815559.2	22.37426	113.97558	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:25:37	826129.5	815558.2	22.37423	113.97579	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:26:42	826129.5	815558.2	22.37423	113.97579	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:31:34	826137.2	815559.3	22.3743	113.97558	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:32:38	826138.3	815559.3	22.37431	113.97558	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:37:35	826137.2	815562.3	22.3743	113.97583	0	57.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:38:40	826137.2	815562.3	22.3743	113.97583	0	57.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:41:41	826136.1	815559.3	22.37429	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:43:33	826135	815559.2	22.37428	113.97558	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:50:39	826131.7	815559.2	22.37425	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 08:56:39	826132.8	815558.2	22.37426	113.97579	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:02:38	826130.6	815558.2	22.37424	113.97579	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:05:39	826131.7	815562.3	22.37425	113.97583	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:08:38	826136.1	815560.3	22.37429	113.97581	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:11:40	826135	815560.3	22.37428	113.97581	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:14:37	826136.1	815560.3	22.37429	113.97581	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:20:40	826135	815559.2	22.37428	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:22:33	826131.7	815560.3	22.37425	113.97581	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:25:33	826131.7	815559.2	22.37425	113.97558	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:26:38	826131.7	815559.2	22.37425	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:28:33	826136.1	815559.3	22.37429	113.97558	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:29:39	826136.1	815559.3	22.37429	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:40:34	826136.1	815558.2	22.37429	113.97579	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:44:41	826136.1	815556.2	22.37429	113.97577	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:50:39	826135	815558.2	22.37428	113.97579	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 09:56:41	826128.3	815564.4	22.37422	113.97585	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:04:36	826132.8	815560.3	22.37426	113.97581	0	68.7	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:05:41	826132.8	815560.3	22.37426	113.97581	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:07:33	826132.8	815559.2	22.37426	113.97558	0	68.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:08:39	826132.8	815559.2	22.37426	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:14:38	826138.3	815559.3	22.37431	113.97558	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:17:38	826142.7	815558.2	22.37435	113.97579	0	68.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:26:42	826139.4	815559.3	22.37432	113.97558	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:32:39	826138.3	815558.2	22.37431	113.97579	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:38:37	826142.7	815562.3	22.37435	113.97583	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:41:42	826140.5	815564.4	22.37433	113.97585	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:50:39	826138.3	815559.3	22.37431	113.97558	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:53:18	826138.3	815559.3	22.37431	113.97558	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 10:59:38	826136.1	815559.3	22.37429	113.97558	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:11:39	826137.2	815560.3	22.3743	113.97581	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:16:33	826132.8	815562.3	22.37426	113.97583	0	77.1	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:17:39	826132.8	815562.3	22.37426	113.97583	0	77.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:23:43	826137.2	815556.2	22.3743	113.97577	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:26:21	826137.2	815556.2	22.3743	113.97577	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:31:35	826136.1	815557.2	22.37429	113.97578	0	71.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:44:38	826139.4	815556.2	22.37432	113.97577	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:50:38	826142.7	815558.2	22.37435	113.97579	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 11:56:42	826139.4	815554.1	22.37432	113.97575	0	71.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:02:39	826138.3	815558.2	22.37431	113.97579	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:10:33	826138.3	815558.2	22.37431	113.97579	0	67	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:11:38	826138.3	815558.2	22.37431	113.97579	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:14:39	826136.1	815559.3	22.37429	113.97558	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:20:47	826140.5	815554.1	22.37433	113.97575	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:29:40	826136.1	815558.2	22.37429	113.97579	0	67	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:41:38	826137.2	815558.2	22.3743	113.97579	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:44:41	826137.2	815559.3	22.3743	113.97558	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:50:39	826136.1	815560.3	22.37429	113.97581	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 12:56:42	826133.9	815559.2	22.37427	113.97558	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:02:38	826135	815560.3	22.37428	113.97581	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:05:41	826135	815559.2	22.37428	113.97558	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:08:37	826137.2	815562.3	22.3743	113.97583	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:14:39	826136.1	815559.3	22.37429	113.97558	0	75.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:19:39	826136.1	815560.3	22.37429	113.97581	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:21:33	826137.2	815559.3	22.3743	113.97558	0	87.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:25:40	826137.2	815556.2	22.3743	113.97577	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:29:39	826139.4	815558.2	22.37432	113.97579	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:34:33	826140.5	815559.3	22.37433	113.97558	0	87.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:35:38	826140.5	815559.3	22.37433	113.97558	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:38:39	826149.4	815559.3	22.37441	113.97558	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:41:38	826141.6	815559.3	22.37434	113.97558	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:49:36	826149.4	815567.5	22.37441	113.97588	0	87.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 13:53:38	826140.5	815566.5	22.37433	113.97587	0	87.4	ShipXY
WILLIAMS VII	Dumb Lighter								



WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:35:38	826141.6	815560.3	22.37434	113.97581	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:42:37	826141.6	815562.3	22.37434	113.97583	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:45:38	826137.2	815559.3	22.3743	113.9758	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:50:37	826138.3	815557.2	22.37431	113.97578	0	89.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:51:42	826138.3	815556.2	22.37431	113.97577	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:53:37	826136.1	815557.2	22.37429	113.97578	0	89.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:56:33	826141.6	815560.3	22.37434	113.97581	0	89.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 14:57:38	826141.6	815560.3	22.37434	113.97581	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:00:33	826136.1	815558.2	22.37429	113.97579	0	89.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:01:38	826136.1	815558.2	22.37429	113.97579	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:04:39	826136.1	815558.2	22.37429	113.97579	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:06:36	826135	815558.2	22.37428	113.97579	0	89.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:07:40	826135	815558.2	22.37428	113.97579	0	89.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:10:41	826131.7	815562.3	22.37425	113.97583	0	99.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:13:38	826133.9	815562.3	22.37427	113.97583	0	99.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:19:40	826138.3	815562.3	22.37431	113.97583	0	99.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:27:40	826139.4	815559.3	22.37432	113.9758	0	92.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:33:37	826138.3	815559.3	22.37431	113.9758	0	92.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:39:41	826138.3	815559.3	22.37431	113.9758	0	92.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:46:39	826140.5	815556.2	22.37433	113.97577	0	94.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:49:40	826136.1	815556.2	22.37429	113.97577	0	94.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 15:55:40	826138.3	815554.1	22.37431	113.97575	0	94.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:01:46	826139.4	815559.3	22.37432	113.9758	0	94.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:07:39	826138.3	815556.2	22.37431	113.97577	0	94.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:15:34	826140.5	815554.1	22.37433	113.97575	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:18:34	826140.5	815560.3	22.37433	113.97581	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:19:40	826140.5	815560.3	22.37433	113.97581	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:21:33	826139.4	815559.3	22.37432	113.9758	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:25:38	826137.2	815559.3	22.3743	113.9758	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:28:38	826139.4	815560.3	22.37432	113.97581	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:31:39	826140.5	815560.3	22.37433	113.97581	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:33:34	826139.4	815558.2	22.37432	113.97579	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:34:39	826139.4	815558.2	22.37432	113.97579	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:39:34	826141.6	815558.2	22.37434	113.97579	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:40:38	826141.6	815558.2	22.37434	113.97579	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:43:37	826137.2	815556.2	22.3743	113.97577	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:45:33	826140.5	815554.1	22.37433	113.97575	0	89.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:46:38	826140.5	815554.1	22.37433	113.97575	0	89.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:49:41	826137.2	815556.2	22.3743	113.97577	0.2	153.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:51:32	826139.4	815557.2	22.37432	113.97578	0	179.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:55:38	826138.3	815560.3	22.37431	113.97581	0	189.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 16:59:38	826139.4	815558.2	22.37432	113.97579	0	189.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:02:40	826141.6	815550	22.37434	113.97571	0	189.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:10:33	826138.3	815560.3	22.37431	113.97581	0.1	186.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:11:38	826138.3	815560.3	22.37431	113.97581	0.1	186.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:16:33	826143.8	815564.4	22.37436	113.97585	0	186.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:17:38	826143.8	815564.4	22.37436	113.97585	0	186.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:19:35	826139.4	815562.3	22.37432	113.97583	0	191.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:20:39	826139.4	815562.3	22.37432	113.97583	0	191.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:23:44	826139.4	815564.4	22.37432	113.97585	0	212.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:29:39	826140.5	815558.2	22.37433	113.97579	0	212.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:31:35	826140.5	815557.2	22.37433	113.97578	0	201.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:35:12	826140.5	815556.2	22.37433	113.97577	0	201.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:37:36	826139.4	815557.2	22.37432	113.97578	0	216.5	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:40:33	826138.3	815554.1	22.37431	113.97575	0	215.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:41:38	826138.3	815554.1	22.37431	113.97575	0	215.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:49:38	826141.6	815550	22.37434	113.97571	0	224	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:49:43	826147.2	815550	22.37439	113.97571	0.1	238.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:55:35	826138.3	815558.2	22.37431	113.97579	0	287.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:56:35	826139.4	815557.2	22.37432	113.97578	0	276.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:56:41	826138.3	815558.2	22.37431	113.97579	0	287.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:57:36	826139.4	815558.2	22.37432	113.97579	0	276.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 17:57:40	826139.4	815556.2	22.37432	113.97577	0	276.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:02:05	826138.3	815558.2	22.37431	113.97579	0	277	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:03:11	826138.3	815558.2	22.37431	113.97579	0	277	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:05:05	826145	815554.1	22.37437	113.97575	0	306.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:07:12	826140.5	815559.3	22.37433	113.9758	0	316.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:09:16	826141.6	815556.2	22.37434	113.97577	0	316.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:17:08	826141.6	815559.3	22.37434	113.9758	0	321.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:18:14	826141.6	815559.3	22.37434	113.9758	0	321.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:20:09	826140.5	815559.3	22.37433	113.9758	0	321.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:21:14	826140.5	815559.3	22.37433	113.9758	0	321.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:27:14	826140.5	815560.3	22.37433	113.97581	0	329.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:29:54	826140.5	815560.3	22.37433	113.97581	0	329.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:32:09	826141.6	815560.3	22.37434	113.97581	0	334.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:35:10	826142.7	815558.2	22.37435	113.97579	0	334.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:40:10	826138.3	815558.2	22.37431	113.97579	0	334.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:41:16	826138.3	815558.2	22.37431	113.97579	0	334.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:43:09	826140.5	815559.3	22.37433	113.9758	0	334.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:47:17	826138.3	815559.3	22.37431	113.9758	0	334.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:48:33	826142.7	815556.2	22.37435	113.97577	0	324.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:49:10	826142.7	815557.2	22.37435	113.97578	0	324.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:53:15	826145	815559.3	22.37437	113.9758	0	198.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:53:37	826142.7	815554.1	22.37435	113.97575	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:54:09	826141.6	815557.2	22.37434	113.97578	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:55:39	826143.8	815557.2	22.37436	113.97578	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 18:56:44	826143.8	815556.2	22.37436	113.97577	0	198.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:01:36	826141.6	815554.1	22.37434	113.97575	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:02:42	826141.6	815554.1	22.37434	113.97575	0	198.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:04:36	826140.5	815559.3	22.37433	113.9758	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:05:40	826140.5	815559.3	22.37433	113.9758	0	198.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:08:36	826141.6	815554.1	22.37434	113.97575	0	198.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:09:41	826141.6	815554.1	22.37434	113.97575	0	198.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:16:41	826136.1	815554.1	22.37429	113.97575	0	209.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:19:42	826140.5	815550	22.37433	113.97571	0	209.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:22:40	826137.2	815550	22.3743	113.97571	0	209.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:25:42	826138.3	815556.2	22.37431	113.97577	0	209.4	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:31:37	826131.7	815554.1	22.37425	113.97575	0	209.4	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 19:32:42	826131.7	815554					

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:06:41	826138.3	815558.2	22.37431	113.97579	0	211.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:08:36	826136.1	815557.2	22.37429	113.97578	0	241.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:09:42	826136.1	815556.2	22.37429	113.97577	0	241.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:12:36	826132.8	815559.2	22.37426	113.97578	0	241.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:13:41	826132.8	815559.2	22.37426	113.97578	0	241.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:15:36	826135	815558.2	22.37428	113.97579	0	241.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:19:36	826136.1	815557.2	22.37429	113.97578	0	256.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:20:41	826137.2	815556.2	22.3743	113.97577	0	256.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:26:36	826139.4	815558.2	22.37432	113.97579	0	252.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:27:42	826139.4	815558.2	22.37432	113.97579	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:29:37	826137.2	815557.2	22.3743	113.97578	0	252.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:30:43	826138.3	815556.2	22.37431	113.97577	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:33:37	826140.5	815558.2	22.37433	113.97579	0	252.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:34:42	826140.5	815558.2	22.37433	113.97579	0	252.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:36:36	826137.2	815557.2	22.3743	113.97578	0	252.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:39:39	826137.2	815559.3	22.3743	113.97578	0	242.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:40:44	826138.3	815559.3	22.37431	113.97578	0	242.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:44:36	826139.4	815559.3	22.37432	113.97578	0	242.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:45:41	826139.4	815559.3	22.37432	113.97578	0	242.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:47:37	826139.4	815558.2	22.37432	113.97579	0	242.2	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:48:43	826139.4	815558.2	22.37432	113.97579	0	242.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:50:36	826137.2	815557.2	22.3743	113.97578	0	241.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:55:37	826136.1	815558.2	22.37429	113.97579	0	241.5	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 20:56:43	826136.1	815558.2	22.37429	113.97579	0	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:09:41	826136.1	815560.3	22.37429	113.97581	0	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:15:44	826138.3	815558.2	22.37431	113.97579	0	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:22:41	826142.7	815562.3	22.37435	113.97583	0	241.5	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:29:44	826140.5	815559.3	22.37433	113.97578	0	244.2	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:32:37	826143.8	815557.2	22.37436	113.97578	0	241.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:33:42	826143.8	815556.2	22.37436	113.97577	0	241.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:35:36	826142.7	815558.2	22.37435	113.97579	0	241.6	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:36:40	826142.7	815558.2	22.37435	113.97579	0	241.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:41:39	826137.2	815562.3	22.3743	113.97583	0	236	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:42:44	826137.2	815562.3	22.3743	113.97583	0	236	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:42:56	826137.2	815562.3	22.3743	113.97583	0	236	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:43:36	826136.1	815557.2	22.37429	113.97578	0	236	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:46:38	826139.4	815558.2	22.37432	113.97579	0	236	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:47:43	826139.4	815558.2	22.37432	113.97579	0	236	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:50:45	826137.2	815562.3	22.3743	113.97583	0	236	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:54:41	826136.1	815554.1	22.37429	113.97575	0	236.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:55:23	826136.1	815554.1	22.37429	113.97575	0	236.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:56:37	826137.2	815560.3	22.3743	113.97581	0	236.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 21:59:36	826139.4	815557.2	22.37432	113.97578	0	236.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:00:41	826139.4	815556.2	22.37432	113.97577	0	236.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:03:28	826139.4	815556.2	22.37432	113.97577	0	236.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:12:36	826143.8	815560.3	22.37436	113.97581	0	236.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:15:41	826141.6	815558.2	22.37434	113.97579	0	236.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:18:36	826137.2	815559.3	22.3743	113.97578	0	226.9	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:19:41	826138.3	815559.3	22.37431	113.97578	0	226.9	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:24:42	826142.7	815556.2	22.37435	113.97577	0	222.6	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:27:40	826137.2	815557.2	22.3743	113.97578	0	218	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:28:47	826138.3	815556.2	22.37431	113.97577	0	218	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:28:49	826138.3	815556.2	22.37431	113.97577	0	218	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:30:37	826139.4	815557.2	22.37432	113.97578	0	218	Other

WILLIAMS VII (Dumb Lighter)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:33:39	826148.3	815560.3	22.3744	113.97581	0	218	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:45:37	826140.5	815554.1	22.37433	113.97575	0	214.8	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:46:41	826140.5	815554.1	22.37433	113.97575	0	214.8	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:48:38	826135	815562.3	22.37428	113.97583	0	204.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:49:43	826135	815562.3	22.37428	113.97583	0	204.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:56:38	826137.2	815559.3	22.3743	113.97578	0	210.1	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:57:43	826137.2	815559.3	22.3743	113.97578	0	210.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 22:59:36	826137.2	815558.2	22.3743	113.97579	0	210.1	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:03:42	826135	815560.3	22.37428	113.97581	0	210.1	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:11:36	826140.5	815557.2	22.37433	113.97578	0	216.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:12:42	826140.5	815556.2	22.37433	113.97577	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:14:10	826140.5	815556.2	22.37433	113.97577	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:21:41	826138.3	815556.2	22.37431	113.97577	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:23:15	826138.3	815556.2	22.37431	113.97577	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:28:37	826138.3	815559.3	22.37431	113.97578	0	216.3	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:29:42	826138.3	815559.3	22.37431	113.97578	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:33:42	826132.8	815559.2	22.37426	113.97578	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:35:32	826132.8	815559.2	22.37426	113.97578	0	216.3	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:38:37	826136.1	815558.2	22.37429	113.97579	0	220.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:41:38	826133.9	815557.2	22.37427	113.97578	0	220.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:42:43	826133.9	815556.2	22.37427	113.97577	0	220.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:44:36	826131.7	815558.2	22.37425	113.97579	0	210.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:47:37	826131.7	815560.3	22.37425	113.97581	0	210.7	Other
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:48:42	826131.7	815560.3	22.37425	113.97581	0	210.7	ShipXY
WILLIAMS VII	Dumb Lighter	30-SEP-2021 23:51:42	826138.3	815556.2	22.37431	113.97577	0	205.8	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	01-SEP-2021 00:05:59	828566.4	805735.7	22.39609	113.88037	0.1	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 00:06:18	828566.4	805735.7	22.39609	113.88037	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 02:32:38	828562	805735.7	22.39605	113.88037	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 02:40:19	828565.3	805735.7	22.39608	113.88037	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:24:19	828555.2	805773.8	22.39599	113.88074	0.2	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:25:19	828546.4	805771.7	22.39591	113.88072	0.2	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:27:19	828551.9	805771.7	22.39596	113.88072	0.5	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:35:19	828534.2	805775.8	22.39558	113.88076	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:35:58	828533.1	805775.8	22.39579	113.88076	0.8	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:39:18	828532	805771.7	22.39578	113.88072	0.2	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 04:39:38	828532	805771.7	22.39578	113.88072	0.3	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 05:31:59	828525.3	805773.7	22.39572	113.88074	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 05:32:59	828524.2	805773.7	22.39571	113.88074	0	360	Other
YUN HAI TUO 11	Tug Boat	01-SEP-2021 05:34:19	828524.2	805773.7	22.39571	113.88074	0	360	Other
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:03:23	831153.3	808633.9	22.4195	113.90847	6.7	243.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:04:31	831119.3	808445.4	22.41919	113.90664	5.1	279.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:04:45	831128.2	808419.7	22.41927	113.90639	4.9	289.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:05:51	831228.1	808304.6	22.42017	113.90527	3.1	326.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:06:42	831278	808269.7	22.42062	113.90493	1.3	325.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:08:46	831271.4	808260.4	22.42056	113.90484	1.7	170.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:10:53	831139.6	808248.8	22.41937	113.90473	2.9	245.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:11:32	831076.6	808185.9	22.4188	113.90412	3.6	209.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:13:52	830955.6	808321.6	22.41771	113.90544	4.1	106.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:14:43	830921.2	808407	22.4174	113.90627	2	120.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:15:33	830907.8	808431.7	22.41728	113.90651	0.7	102.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:17:01	830892.4	808396.6	22.41714	113.90617	0.6	255.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:18:40	830883.6	808367.8	22.41706	113.90589	0.8	261.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:19:32	830879.2	808347.2	22.41702	113.90569	0.6	237.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:20:03	830880.3	808351.3	22.41703	113.90573	1.9	64.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:24:13	830903.4	808417.2	22.41724	113.90637	0.5	256.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:29:01	830886.8	808436.8	22.41709	113.90656	0.4	98.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:32:21	830891.2	808437.8	22.41713	113.90657	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:35:51	830890.1	808429.6	22.41712	113.90649	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:37:01	830889	808429.6	22.41711	113.90649	0.6	76.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:38:22	830897.8	808453.3	22.41719	113.90672	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:39:01	830914.4	808464.6	22.41734	113.90683	1.2	39.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:41:40	830927.7	808442	22.41746	113.90661	0.4	263.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:42:24	830926.7	808423.5	22.41745	113.90643	0.7	259.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:42:31	830926.7	808423.5	22.41745	113.90643	0.7	260	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:45:32	831028.7	808347.4	22.41837	113.90569	1.3	346.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:49:53	831192.7	808297.3	22.41985	113.9052	1.1	19.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:50:01	831209.3	808305.6	22.42	113.90528	1.2	31	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:53:31	831158.1	808412.5	22.41954	113.90632	2.1	142.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:55:42	830984.1	808491.5	22.41797	113.90709	2.6	138.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 00:59:40	830908.8	808491.4	22.41729	113.90709	0.3	179.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:00:41	830898.9	808481.1	22.4172	113.90699	0.9	243.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:01:10	830897.8	808487.2	22.41719	113.90705	0.6	101.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:02:34	830886.7	808495.5	22.41709	113.90713	0.6	232.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:03:21	830883.4	808495.4	22.41706	113.90713	0.8	73.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:04:25	830877.8	808497.5	22.41701	113.90715	2.4	235.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:05:02	830830.3	808443.9	22.41658	113.90663	1.9	235.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:05:41	830878	808419.2	22.41701	113.90639	4.8	342.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:06:40	831063	808343.4	22.41868	113.90565	7.1	342.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:08:32	831271.3	808271.7	22.42056	113.90495	1.1	337.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:09:31	831290.2	808263.5	22.42073	113.90487	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:10:53	831226	808260.3	22.42015	113.90484	2.2	164.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:11:53	831166.1	808267.4	22.41961	113.90491	3.1	218.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:12:35	831053.3	808184.8	22.41859	113.90411	6.4	210.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:13:30	830859.7	808093.9	22.41684	113.90323	6.8	206.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:14:33	830741.3	808029.8	22.41577	113.90261	3.4	208.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:15:41	830666.1	807984.4	22.41509	113.90217	1.3	211	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:16:21	830646.2	807969.9	22.41491	113.90203	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:17:21	830633	807955.5	22.41479	113.90189	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:18:11	830630.7	807962.7	22.41477	113.90196	0.4	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:23:31	830628.5	807965.8	22.41475	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:24:36	830630.7	807963.7	22.41477	113.90197	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:28:22	830631.8	807963.7	22.41478	113.90197	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:36:40	830627.4	807962.7	22.41474	113.90196	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:36:50	830627.4	807962.7	22.41474	113.90196	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:41:23	830628.5	807959.6	22.41475	113.90193	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:49:00	830629.6	807962.7	22.41476	113.90196	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:53:31	830627.4	807965.8	22.41474	113.90199	1.8	179.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:54:11	830626.3	807965.8	22.41473	113.90199	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 01:56:00	830629.6	807963.7	22.41476	113.90197	0.4	172.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:02:41	830627.4	807963.7	22.41474	113.90197	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:03:42	830626.3	807965.8	22.41473	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:09:02	830627.4	807963.7	22.41474	113.90197	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:10:22	830627.4	807963.7	22.41474	113.90197	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:11:21	830628.5	807965.8	22.41475	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:12:27	830629.6	807965.8	22.41476	113.90199	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:23:25	830628.5	807963.7	22.41475	113.90197	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:27:30	830629.6	807963.7	22.41476	113.90197	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:28:41	830631.8	807962.7	22.41478	113.90196	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:32:12	830631.8	807963.7	22.41478	113.90197	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:36:31	830629.6	807962.7	22.41476	113.90196	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:37:50	830630.7	807963.7	22.41477	113.90197	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:39:40	830628.5	807963.7	22.41475	113.90197	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:41:11	830628.5	807962.7	22.41475	113.90196	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:45:21	830627.4	807963.7	22.41474	113.90197	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:50:21	830627.4	807963.7	22.41474	113.90197	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:51:30	830629.6	807965.8	22.41476	113.90199	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:54:41	830629.6	807962.7	22.41476	113.90196	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:56:20	830629.6	807959.6	22.41476	113.90193	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:57:21	830630.7	807959.6	22.41477	113.90193	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 02:59:00	830629.6	807962.7	22.41476	113.90196	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26							

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:18:51	830623	807965.8	22.4147	113.90199	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:25:51	830625.2	807966.8	22.41472	113.902	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:30:40	830623	807969.9	22.4147	113.90203	0.3	151.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:31:01	830620.8	807970.9	22.41468	113.90204	0.1	139	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:35:33	830623	807966.8	22.4147	113.902	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:39:11	830621.9	807969.9	22.41469	113.90203	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:42:43	830621.9	807969.9	22.41469	113.90203	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:45:21	830621.9	807966.8	22.41469	113.902	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:45:51	830623	807966.8	22.4147	113.902	0.3	12.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:47:00	830625.2	807963.7	22.41472	113.90197	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:50:11	830623	807965.8	22.4147	113.90199	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:51:12	830623	807963.7	22.4147	113.90197	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 05:56:52	830624.1	807970.9	22.41471	113.90204	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:01:22	830621.9	807966.8	22.41469	113.902	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:02:02	830624.1	807965.8	22.41471	113.90199	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:04:35	830621.9	807965.8	22.41469	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:06:24	830621.9	807965.8	22.41469	113.90199	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:09:38	830623	807965.8	22.4147	113.90199	0.3	130.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:10:41	830623	807965.8	22.4147	113.90199	0.3	135.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:10:50	830624.1	807963.7	22.41471	113.90197	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:12:38	830624.1	807963.7	22.41471	113.90197	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:15:18	830624.1	807965.8	22.41471	113.90199	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:17:59	830624.1	807963.7	22.41471	113.90197	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:21:01	830624.1	807963.7	22.41471	113.90197	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:30:02	830627.4	807959.6	22.41474	113.90193	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:32:40	830626.3	807962.7	22.41473	113.90196	0.3	153.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:33:59	830629.6	807959.6	22.41476	113.90193	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:34:47	830627.4	807962.7	22.41474	113.90196	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:36:47	830628.5	807963.7	22.41475	113.90197	0.6	278.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:41:28	830629.6	807962.7	22.41476	113.90196	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:43:28	830630.7	807959.6	22.41477	113.90193	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:48:18	830628.5	807959.6	22.41475	113.90193	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:50:21	830630.7	807963.7	22.41477	113.90197	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:54:54	830630.7	807963.7	22.41477	113.90197	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 06:58:37	830631.8	807958.6	22.41478	113.90192	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:01:01	830631.8	807959.6	22.41478	113.90193	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:01:58	830631.8	807959.6	22.41478	113.90193	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:04:17	830631.8	807958.6	22.41478	113.90192	1.2	332.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:11:47	830632.9	807962.7	22.41479	113.90196	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:19:43	830634.1	807958.6	22.4148	113.90192	1.1	194.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:25:19	830644	807974	22.41489	113.90207	0.6	62.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:25:50	830646.2	807980.2	22.41491	113.90213	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:27:39	830697	808049.3	22.41537	113.9028	4.3	36.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:28:39	830886.3	808070.2	22.41708	113.903	7.5	1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:29:40	831135.5	808065.5	22.41933	113.90295	8.2	353.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:30:39	831389.1	808037.2	22.42162	113.90267	8.1	358.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:31:38	831619.4	808079.8	22.4237	113.90308	6.9	14.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:32:39	831779.9	808133.6	22.42515	113.9036	3.8	19.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:33:38	831828.6	808155.3	22.42559	113.90381	0.6	31.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:34:09	831837.4	808158.4	22.42567	113.90384	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:35:29	831846.3	808157.4	22.42575	113.90383	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:36:29	831841.9	808147.1	22.42571	113.90373	0.9	231.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:37:40	831835.2	808134.8	22.42565	113.90361	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:38:40	831836.3	808136.8	22.42566	113.90363	0.7	232.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:39:19	831827.5	808125.5	22.42558	113.90352	0.7	227.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:41:28	831807.6	808093.5	22.4254	113.90321	0.5	36	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:42:09	831818.7	808097.7	22.4255	113.90325	0.7	31.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:43:33	831827.5	808110	22.42558	113.90337	0.4	70.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:44:51	831832	808103.9	22.42562	113.90331	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:45:29	831819.8	808120.3	22.42551	113.90347	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:48:50	831729	808124.3	22.42469	113.90351	2.9	156.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:50:29	831643.6	808145.7	22.42392	113.90372	1.7	182.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:51:41	831586	808163.1	22.4234	113.90389	2.2	146.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:52:02	831568.3	808179.6	22.42324	113.90405	2	123	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:55:49	831410.8	808315.2	22.42182	113.90537	0.7	115.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:57:29	831484.9	808375	22.42249	113.90595	2.8	22.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:58:29	831577.9	808355.6	22.42333	113.90576	3.3	340.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 07:59:35	831680.9	808358.9	22.42426	113.90579	3.4	1.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:00:22	831704.2	808359	22.42447	113.90579	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:10:01	831700.9	808332.2	22.42444	113.90553	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:11:10	831707.5	808330.1	22.42425	113.90551	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:12:22	831714.2	808326	22.42456	113.90547	1	324.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:13:02	831718.6	808328.1	22.42426	113.90549	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:14:11	831723	808328.1	22.42464	113.90549	0.3	10.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:14:59	831725.3	808328.1	22.42466	113.90549	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:16:42	831726.4	808330.2	22.42467	113.90551	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:17:03	831727.5	808330.2	22.42468	113.90551	0.1	28.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:20:40	831737.4	808323	22.42477	113.90544	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:20:49	831739.7	808322	22.42479	113.90543	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:22:09	831745.2	808315.8	22.42484	113.90537	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:23:08	831749.6	808314.8	22.42488	113.90536	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:23:49	831754.1	808314.8	22.42492	113.90536	0.7	66.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:25:39	831714.2	808324	22.42456	113.90545	0.3	172.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:26:39	831735.2	808323	22.42475	113.90544	2.3	0.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:28:21	831765.1	808364.2	22.42502	113.90584	3.7	135.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:30:10	831674	808488.6	22.4242	113.90705	0.7	121.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:31:49	831660.7	808504.1	22.42408	113.9072	0.9	353.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:33:32	831669.6	808503	22.42416	113.90719	1.1	188.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:34:40	831634.1	808503	22.42384	113.90719	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:35:49	831639.7	808504	22.42389	113.9072	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:38:52	831627.5	808505	22.42378	113.90721	1	36.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:39:43	831627.5	808503	22.42378	113.90719	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:40:44	831607.6	808490.6	22.42326	113.90707	2.2	203.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:41:30	831534.6	808457.5	22.42294	113.90675	0.8	208.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:42:10	831502.5	808447.1	22.42265	113.90665	1.6	190.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 08:44:30	831409.5	808429.5	22.42181	113.90648	1.5	198.8	ShipXY</



**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:22:10	831335.6	808898.8	22.42115	113.91104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:24:11	831337.8	808897.8	22.42117	113.91103	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:35:08	831335.6	808898.8	22.42115	113.91104	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:42:12	831337.8	808897.8	22.42117	113.91103	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:52:17	831335.6	808893.7	22.42115	113.91099	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 10:58:09	831333.4	808890.6	22.42113	113.91096	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:01:30	831345.5	808886.5	22.42124	113.91092	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:04:32	831371	808891.7	22.42147	113.91097	0.6	17.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:21:42	831107.6	808783.1	22.41909	113.90992	0.8	34.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:22:48	831142.1	808734.8	22.4194	113.90945	1.9	304	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:24:48	831172	808679.2	22.41967	113.90891	1.8	283.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:27:52	831198.6	808666.9	22.41991	113.90879	2.3	98.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:28:53	831167.5	808759.5	22.41963	113.90969	3.2	116	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:36:30	831075.1	809035.3	22.4188	113.91237	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:42:09	831081.7	809030.2	22.41886	113.91232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:47:49	831119.4	809005.5	22.4192	113.91208	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:51:09	831099.5	808983.9	22.41902	113.91187	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 11:55:09	831121.7	808975.7	22.41922	113.91179	0.5	23.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:01:02	831426.4	808860.9	22.42197	113.91067	0.8	91.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:03:09	831375.4	808907.1	22.42151	113.91112	0.9	19	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:06:49	831369.9	808883.4	22.42146	113.91089	0.5	268.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:08:12	831367.7	808894.8	22.42144	113.911	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:09:09	831345.5	808893.7	22.42124	113.91099	0.9	200.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:10:09	831338.9	808893.7	22.42118	113.91099	0.4	63.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:11:20	831342.2	808889.6	22.42121	113.91095	0.3	304	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:12:39	831344.4	808878.2	22.42123	113.91084	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:22:39	831277.3	808662.9	22.42062	113.90875	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:23:22	831265.1	808642.3	22.42051	113.90855	1.2	238.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:23:51	831266.2	808639.2	22.42052	113.90852	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:24:11	831269.6	808640.3	22.42055	113.90853	0.5	19	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:25:49	831265.1	808642.3	22.42051	113.90855	1.2	238.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 12:47:29	831191.5	808953.1	22.41985	113.91157	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:10:22	831110.6	808996.2	22.41912	113.91199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:11:11	831104	808989	22.41906	113.91192	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:12:31	831100.7	808957.1	22.41903	113.91161	1.6	278.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:15:30	831140.8	808829.5	22.41939	113.91037	1.8	282.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:17:38	831176.4	808722.5	22.41971	113.90933	3.4	303.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:18:29	831239.6	808673.2	22.42028	113.90885	2.8	310.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:19:40	831263	808588.8	22.42049	113.90803	1.9	292.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:21:01	831263.1	808533.2	22.42049	113.90749	0.8	262.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:22:41	831247.7	808506.4	22.42035	113.90723	0.6	348.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:23:20	831248.8	808502.3	22.42036	113.90719	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:27:51	831245.4	808506.4	22.42033	113.90723	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:28:50	831243.2	808510.5	22.42031	113.90727	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:30:50	831244.3	808504.3	22.42032	113.90721	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:41:42	831284.2	808499.3	22.42068	113.90716	2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 13:41:59	831315.2	808507.5	22.42096	113.90724	3.6	11.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:15:50	831548.8	808557.4	22.42307	113.90772	0.2	95.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:16:50	831551	808566.7	22.42309	113.90781	1.5	68.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:18:29	831451	808734.3	22.42219	113.90944	5.7	157.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:23:29	831189	808473.3	22.41982	113.90691	0.3	358.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:24:02	831193.5	808471.3	22.41986	113.90689	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:25:01	831196.8	808466.2	22.41989	113.90684	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:26:09	831200.1	808466.2	22.41992	113.90684	1	11.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:27:40	831201.2	808473.4	22.41993	113.90691	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:28:40	831200.1	808473.4	22.41992	113.90691	0.8	232.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:29:40	831191.3	808469.2	22.41984	113.90687	0.3	124	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:30:38	831127	808499	22.41926	113.90716	4.1	165.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:31:31	831043.8	808571.9	22.41851	113.90787	4.4	108.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:32:39	831043.4	808761.4	22.41851	113.90971	5.8	89	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:34:38	831057.3	809082.6	22.41864	113.91283	3	121.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:34:48	831052.8	809091.9	22.4186	113.91292	1.9	114.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:36:39	831048.4	809104.2	22.41856	113.91304	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:40:32	831048.4	809099.1	22.41856	113.91299	1.3	285.3	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:41:18	831058.4	809075.4	22.41865	113.91276	0.9	289.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:42:30	831068.4	809029.1	22.41874	113.91231	0.9	279.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:43:09	831062.9	809033.2	22.41869	113.91235	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:44:18	831057.3	809043.5	22.41864	113.91245	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:44:59	831054	809051.7	22.41861	113.91253	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:48:58	831044	809072.3	22.41852	113.91273	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:50:29	831046.2	809071.3	22.41854	113.91272	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:52:29	831040.7	809072.3	22.41849	113.91273	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:53:19	831050.7	809068.2	22.41858	113.91269	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:54:05	831057.3	809067.2	22.41864	113.91268	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:55:19	831062.8	809064.1	22.41869	113.91265	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:56:28	831060.6	809068.2	22.41867	113.91269	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 14:57:39	831060.6	809072.3	22.41867	113.91273	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:00:59	831060.6	809083.7	22.41867	113.91284	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:01:59	831060.6	809087.8	22.41867	113.91288	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:03:59	831060.6	809082.6	22.41867	113.91283	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:05:19	831080.5	809072.4	22.41885	113.91273	0.4	270.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:06:28	831089.4	809051.8	22.41893	113.91253	1.5	291.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:07:29	831099.5	809012.7	22.41902	113.91215	1.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:08:29	831108.4	808969.5	22.4191	113.91173	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:08:48	831109.5	808959.2	22.41911	113.91163	1.1	282.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:12:39	831086.4	808920	22.4189	113.91125	0.8	249.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:14:29	831066.4	808911.7	22.41872	113.91117	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:16:49	831033.2	808922	22.41842	113.91127	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:17:51	831024.3	808918.9	22.41834	113.91124	0.8	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:33:09	831012.1	808946.6	22.41823	113.91151	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:37:00	831007.7	808954.9	22.41819	113.91159	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:44:32	831006.5	808981.6	22.41818	113.91185	0.6	98.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:55:12	830846.5	808658.1	22.41673	113.90871	0.4	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 15:58:59	830842.1	808627.2	22.41669	113.90841	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 16:56:29	830886.1	808831.1	22.41709	113.91039	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 16:57:40	830885	808818.7	22.41708				

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:39:09	830896.1	808824.9	22.41718	113.91033	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:40:09	830890.5	808833.2	22.41713	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:42:29	830875	808836.2	22.41699	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:45:18	830872.8	808840.3	22.41697	113.91048	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:46:10	830875	808833.1	22.41699	113.91041	0.8	304.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:49:21	830891.6	808831.1	22.41714	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:51:14	830891.6	808828	22.41714	113.91036	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:54:38	830889.4	808839.3	22.41712	113.91047	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:56:09	830866.1	808852.7	22.41691	113.91016	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:57:32	830866.1	808839.3	22.41691	113.91047	1.1	313.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:58:01	830877.2	808831.1	22.41701	113.91039	0.6	322.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 17:58:41	830886.1	808831.1	22.41709	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:01:32	830869.4	808843.4	22.41694	113.91051	0.9	171.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:02:30	830861.7	808852.7	22.41687	113.91016	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:03:38	830872.8	808837.3	22.41697	113.91045	0.5	202.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:06:49	830884.9	808845.5	22.41708	113.91053	1	130.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:08:19	830868.3	808837.2	22.41693	113.91045	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:09:23	830862.8	808831.1	22.41688	113.91039	0.8	326.9	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:10:11	830883.9	808818.7	22.41707	113.91027	1.1	339	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:12:23	830908.3	808807.5	22.41729	113.91016	0.3	342.8	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:19:31	830907.2	808810.5	22.41728	113.91019	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:24:52	830879.4	808844.5	22.41703	113.91052	0.6	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:25:20	830875	808847.6	22.41699	113.91055	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:31:32	830913.8	808825	22.41734	113.91033	0.5	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:40:23	830981.4	808771.6	22.41795	113.90981	3.2	313.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:47:03	831200.1	808462	22.41992	113.9068	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:48:14	831101.6	808450.5	22.41903	113.90669	5.2	210	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 18:58:16	830755.8	807979.4	22.4159	113.90212	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:02:05	830769.1	807972.2	22.41602	113.90205	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:02:45	830772.5	807972.2	22.41605	113.90205	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:05:05	830775.8	807972.2	22.41608	113.90205	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:06:05	830778	807978.4	22.4161	113.90211	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:07:28	830782.4	807967.1	22.41614	113.902	1.3	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:15:59	830793.5	807963	22.41624	113.90196	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:16:08	830793.5	807963	22.41624	113.90196	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:19:16	830802.4	807966.1	22.41632	113.90199	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:36:44	830820	807986.7	22.41648	113.90219	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:36:47	830818.9	807986.7	22.41647	113.90219	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:40:18	830820.1	807984.7	22.41648	113.90217	0.2	281.1	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:50:10	830818.9	807996	22.41647	113.90228	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:51:57	830815.6	807997	22.41644	113.90229	0.3	173.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:53:28	830818.9	808000.1	22.41647	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:54:40	830818.9	807997	22.41647	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 19:57:25	830818.9	807995	22.41647	113.90227	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:02:59	830816.7	808000.1	22.41645	113.90232	0.7	114.2	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:05:08	830815.6	808001.1	22.41644	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:06:21	830815.6	808001.1	22.41644	113.90233	0.5	305.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:07:30	830813.4	808003.2	22.41642	113.90235	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:08:18	830815.6	808003.2	22.41644	113.90235	0.5	40.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:09:39	830815.6	808001.1	22.41644	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:10:19	830814.5	808003.2	22.41643	113.90235	0.7	347.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:11:29	830813.4	808003.2	22.41642	113.90235	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:14:48	830815.6	808004.2	22.41644	113.90236	0.3	92.4	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:15:59	830814.5	808001.1	22.41643	113.90233	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:16:45	830814.5	808003.2	22.41643	113.90235	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:18:38	830813.4	808001.1	22.41642	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:22:19	830817.8	808001.1	22.41646	113.90233	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:24:31	830815.6	807997	22.41644	113.90229	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:25:58	830816.7	807997	22.41645	113.90229	0.5	294.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:28:50	830813.4	808001.1	22.41642	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:29:49	830813.4	808000.1	22.41642	113.90232	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:31:59	830814.5	808000.1	22.41643	113.90233	0	106.5	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:32:59	830813.4	808000.1	22.41642	113.90232	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:35:32	830814.5	808004.2	22.41643	113.90236	0.2	360	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:37:50	830813.4	808003.2	22.41642	113.90235	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:39:59	830815.6	808001.1	22.41644	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:41:18	830817.8	808000.1	22.41646	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:46:48	830820	808000.1	22.41648	113.90232	0.3	175.6	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:47:40	830821.1	808000.1	22.41649	113.90232	0.2	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:51:10	830816.7	808000.1	22.41645	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:53:20	830817.8	808000.1	22.41646	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:55:08	830817.8	808003.2	22.41646	113.90235	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:57:19	830817.8	808001.1	22.41646	113.90233	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:58:49	830817.8	808001.1	22.41646	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:58:51	830817.8	808001.1	22.41646	113.90233	0.3	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 20:59:16	830815.6	808001.1	22.41644	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:02:30	830817.8	808003.2	22.41646	113.90235	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:03:29	830815.6	808003.2	22.41644	113.90235	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:06:19	830815.6	808001.1	22.41644	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:07:32	830817.8	808001.1	22.41646	113.90233	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:08:37	830817.8	808000.1	22.41646	113.90232	1.3	272.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:09:58	830818.9	808000.1	22.41647	113.90232	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:12:10	830816.7	807997	22.41645	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:13:49	830817.8	808001.1	22.41646	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:14:59	830817.8	808000.1	22.41646	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:15:00	830817.8	808000.1	22.41646	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:17:08	830817.8	807997	22.41646	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:18:08	830817.8	808000.1	22.41646	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:19:08	830820	808000.1	22.41648	113.90232	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:20:29	830820	808001.1	22.41648	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:21:09	830818.9	808000.1	22.41647	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:22:09	830818.9	808001.1	22.41647	113.90233	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:24:00	830817.8	808001.1	22.41646	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:25:20	830817.8	808003.2	22.41646	113.90235	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:28:28	830818.9	808000.1	22.41647	113.90232	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 21:31:39	830818.9	808000.1	22.41647	113.90232	0	360	ShipXY
YUN HAI TUO 11	Tug Boat								

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:23:25	830825.6	807996	22.41653	113.90228	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:24:25	830825.6	807995	22.41653	113.90227	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:25:14	830822.2	807995	22.4165	113.90227	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:27:10	830822.2	807996	22.4165	113.90228	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:33:46	830821.1	807992.9	22.41649	113.90225	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:36:39	830820	807997	22.41648	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:39:00	830818.9	808001.1	22.41647	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:40:18	830817.8	808000.1	22.41646	113.90232	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:40:48	830818.9	808001.1	22.41647	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:44:09	830817.8	807997	22.41646	113.90229	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:46:30	830817.8	808000.1	22.41646	113.90232	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:48:09	830818.9	808000.1	22.41647	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:50:51	830817.8	808000.1	22.41646	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:52:19	830816.7	808001.1	22.41645	113.90233	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:53:45	830815.6	808000.1	22.41644	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:55:38	830815.6	808000.1	22.41644	113.90232	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:56:24	830816.7	808001.1	22.41645	113.90233	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 22:57:38	830817.8	808001.1	22.41646	113.90233	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:00:49	830820	808001.1	22.41648	113.90233	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:01:50	830818.9	807997	22.41647	113.90229	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:05:10	830817.8	808000.1	22.41646	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:07:30	830816.7	807997	22.41645	113.90229	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:09:39	830815.6	808004.2	22.41644	113.90236	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:12:16	830817.8	808000.1	22.41646	113.90232	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:13:44	830815.6	808001.1	22.41644	113.90233	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:15:50	830815.6	808000.1	22.41644	113.90232	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:17:08	830815.6	807997	22.41644	113.90229	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:20:59	830815.6	808003.2	22.41644	113.90235	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:22:06	830813.4	808000.1	22.41642	113.90232	0.4	133.3	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:24:29	830815.6	807997	22.41644	113.90229	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:25:19	830816.7	807996	22.41645	113.90228	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:27:58	830815.6	808003.2	22.41644	113.90235	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:28:47	830815.6	807996	22.41644	113.90228	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:31:18	830817.8	807996	22.41646	113.90228	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:32:18	830814.5	807996	22.41643	113.90228	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:42:25	830813.4	808000.1	22.41642	113.90232	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:44:26	830811.2	808000.1	22.4164	113.90232	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:49:38	830810.1	808004.2	22.41639	113.90236	0.6	0	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:56:46	830814.5	808001.1	22.41643	113.90233	0.3	119.7	ShipXY
YUN HAI TUO 11	Tug Boat	26-SEP-2021 23:58:28	830811.2	807997	22.4164	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:00:35	830809	808000.1	22.41638	113.90232	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:00:46	830808.9	808001.1	22.41638	113.90233	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:01:55	830810.1	808000.1	22.41639	113.90232	0.8	117.7	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:04:09	830809	807997	22.41638	113.90229	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:09:09	830807.8	808001.1	22.41637	113.90233	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:11:56	830811.2	807996	22.4164	113.90228	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:15:29	830807.9	807994.9	22.41637	113.90227	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:16:06	830806.7	807994.9	22.41636	113.90227	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:19:36	830804.5	807990.8	22.41634	113.90223	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:19:44	830804.5	807992.9	22.41634	113.90225	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:21:55	830801.2	807995.9	22.41631	113.90228	1.8	23	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:26:46	830794.6	808000.1	22.41625	113.90232	2.2	252.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:34:36	830769.1	807994.9	22.41602	113.90227	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:37:14	830761.4	807978.4	22.41595	113.90211	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:39:14	830770.2	807972.2	22.41603	113.90205	0.3	36	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:44:07	830772.5	807959.9	22.41605	113.90193	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 00:52:07	830770.3	807966	22.41603	113.90199	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:00:05	830769.2	807962.9	22.41602	113.90196	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:08:45	830766.9	807962.9	22.416	113.90196	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:14:38	830764.7	807962.9	22.41598	113.90196	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:22:24	830763.6	807962.9	22.41597	113.90196	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:24:38	830764.7	807967.1	22.41598	113.902	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:28:59	830765.8	807967.1	22.41599	113.902	0.8	326.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:36:58	830763.6	807964	22.41597	113.90197	0.3	309.5	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:43:11	830762.5	807967	22.41596	113.902	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 01:52:23	830765.8	807967.1	22.41599	113.902	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:01:58	830765.8	807964	22.41599	113.90197	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:14:39	830764.7	807966	22.41598	113.90199	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:27:19	830765.8	807964	22.41599	113.90197	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:28:19	830765.8	807966	22.41599	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:30:59	830764.7	807962.9	22.41598	113.90196	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:36:38	830764.7	807962.9	22.41598	113.90196	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:38:07	830764.7	807959.8	22.41598	113.90193	0.5	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:47:19	830765.8	807966	22.41599	113.90199	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:55:38	830765.8	807962.9	22.41599	113.90196	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 02:59:58	830764.7	807964	22.41598	113.90197	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:12:18	830763.6	807966	22.41597	113.90199	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:14:15	830763.6	807966	22.41597	113.90199	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:24:38	830764.7	807964	22.41598	113.90197	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:32:05	830763.6	807966	22.41597	113.90199	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:36:58	830762.5	807966	22.41596	113.90199	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:40:46	830762.5	807962.9	22.41596	113.90196	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:44:58	830764.7	807962.9	22.41598	113.90196	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 03:49:18	830760.3	807958.8	22.41594	113.90192	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:01:38	830759.2	807959.8	22.41593	113.90193	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:08:28	830759.2	807959.8	22.41593	113.90193	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:13:59	830758.1	807959.8	22.41592	113.90193	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:17:13	830755.9	807962.9	22.4159	113.90196	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:26:38	830760.3	807959.8	22.41594	113.90193	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:32:37	830760.3	807955.7	22.41594	113.90189	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:36:47	830758.1	807958.8	22.41592	113.90192	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:40:17	830758.1	807959.8	22.41592	113.90193	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:45:28	830760.3	807957.8	22.41594	113.90191	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:52:58	830762.5	807958.8	22.41596	113.90192	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 04:59:39	830759.2	807958.8	22.41593	113.90192	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 05:00:58	830760.3	807957.8	22.41594	113.90191	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 05:09:49	830757	807958.8	22.41591	113.90192	0.		

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:35:12	831303.7	808761.8	22.42086	113.90971	7.9	301	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:36:42	831477	808450.2	22.42442	113.90668	5.9	300.8	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:38:32	831693.2	808294.1	22.42437	113.90516	1.1	350.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:39:32	831716.5	808298.2	22.42458	113.9052	0.4	18.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:40:05	831723.1	808299.3	22.42464	113.90521	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:41:43	831735.3	808306.5	22.42475	113.90528	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:53:11	831698.6	808346.6	22.42442	113.90567	0.9	212	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:55:11	831705.3	808344.6	22.42448	113.90565	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:56:11	831699.8	808346.6	22.42443	113.90567	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 07:57:22	831692	808352.8	22.42436	113.90573	0.6	178.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:04:46	831354	808474.7	22.42131	113.90692	1.1	142.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:05:13	831334.1	808487	22.42113	113.90704	1	151.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:06:01	831298.6	808516.8	22.42081	113.90733	1.9	136	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:08:53	831235.3	808609.3	22.42024	113.90823	2.2	60.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:15:03	831579.8	808565.7	22.42335	113.9078	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:24:00	831585.3	808560.5	22.4234	113.90775	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:28:51	831587.5	808557.5	22.42342	113.90772	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:31:52	831594.2	808558.5	22.42348	113.90773	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:41:54	831617.4	808549.3	22.42369	113.90764	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:44:31	831620.8	808553.4	22.42372	113.90768	0.2	103.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:44:33	831620.8	808553.4	22.42372	113.90768	0.2	104	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:45:32	831621.9	808556.5	22.42373	113.90771	0.5	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 08:59:36	831631.8	808568.9	22.42382	113.90783	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:14:10	831645.1	808574	22.42394	113.90788	0.7	44	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:20:10	831637.3	808575	22.42387	113.90789	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:24:31	831636.2	808586.4	22.42386	113.908	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:33:11	831626.2	808598.7	22.42377	113.90812	0.8	161.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:35:32	831625.1	808598.7	22.42376	113.90812	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:38:41	831628.4	808601.8	22.42379	113.90815	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:39:02	831629.5	808601.8	22.4238	113.90815	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:41:31	831632.8	808605.9	22.42383	113.90819	0.8	199.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:42:11	831630.6	808601.8	22.42381	113.90815	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:44:12	831629.5	808602.8	22.4238	113.90816	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:45:12	831630.6	808603.9	22.42381	113.90817	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:50:21	831625.1	808610	22.42376	113.90823	0.8	161.3	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:53:32	831617.3	808612.1	22.42369	113.90825	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 09:54:32	831618.4	808614.1	22.4237	113.90827	0.5	141.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:03:22	831615.1	808614.1	22.42367	113.90827	0.6	254.7	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:04:32	831614	808612.1	22.42366	113.90825	0.3	312.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:12:14	831618.4	808610	22.4237	113.90823	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:20:13	831618.5	808605.9	22.4237	113.90819	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:33:53	831611.8	808606.9	22.42364	113.9082	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:40:43	831616.2	808611	22.42368	113.90824	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:46:13	831618.4	808611	22.4237	113.90824	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:48:36	831618.4	808611	22.4237	113.90824	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:53:01	831618.4	808612.1	22.4237	113.90825	0.8	323.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:56:52	831617.3	808612.1	22.42369	113.90825	0.6	340.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 10:59:32	831616.2	808614.1	22.42368	113.90827	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:00:43	831617.3	808614.1	22.42369	113.90827	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:02:51	831618.4	808616.2	22.4237	113.90829	0.1	173	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:03:51	831618.4	808616.2	22.4237	113.90829	0.9	19.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:04:32	831618.4	808616.2	22.4237	113.90829	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:05:13	831615.1	808614.1	22.42367	113.90827	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:06:12	831615.1	808618.2	22.42367	113.90831	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:07:22	831618.4	808614.1	22.4237	113.90827	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:08:22	831620.7	808614.1	22.42372	113.90827	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:09:31	831620.6	808616.2	22.42372	113.90829	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:10:42	831622.9	808616.2	22.42374	113.90829	0.5	331.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:11:32	831627.3	808612.1	22.42378	113.90825	0.3	313.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:12:42	831627.3	808611.1	22.42378	113.90824	0.8	322.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:14:50	831629.5	808610	22.4238	113.90823	0.2	296.6	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:15:43	831630.6	808607	22.42381	113.9082	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:16:21	831626.2	808611.1	22.42377	113.90824	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:20:52	831632.8	808605.9	22.42383	113.90819	0.5	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:21:52	831629.5	808606.9	22.4238	113.9082	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:22:42	831631.7	808605.9	22.42382	113.90819	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:23:52	831630.6	808607	22.42381	113.9082	0.7	308.7	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:24:53	831631.7	808605.9	22.42382	113.90819	0.5	310.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:26:21	831626.2	808610	22.42377	113.90823	0.5	75.3	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:27:41	831628.4	808606.9	22.42379	113.9082	0.7	283.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:28:32	831628.4	808610	22.42379	113.90823	0.3	212.3	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:29:32	831630.6	808607	22.42381	113.9082	0.8	358.6	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:31:21	831630.6	808603.9	22.42381	113.90817	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:32:32	831628.4	808605.9	22.42379	113.90819	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:33:11	831629.5	808605.9	22.4238	113.90819	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:34:02	831628.4	808606.9	22.42379	113.9082	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:35:33	831630.6	808605.9	22.42381	113.90819	0.3	178	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:38:42	831632.9	808603.9	22.42383	113.90817	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:39:03	831632.9	808603.9	22.42383	113.90817	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:40:13	831635.1	808603.9	22.42385	113.90817	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:43:04	831630.6	808603.9	22.42381	113.90817	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:44:02	831631.7	808614.2	22.42382	113.90827	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:49:33	831637.3	808601.8	22.42387	113.90815	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:54:12	831636.2	808603.9	22.42386	113.90817	0.5	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 11:57:16	831635.1	808602.8	22.42385	113.90816	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:04:07	831628.4	808603.9	22.42379	113.90817	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:31:58	831028.8	808909.6	22.41838	113.91115	0.4	259.6	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:33:38	831034.4	808889	22.41843	113.91095	1.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:39:36	831043.2	808909.6	22.41851	113.91115	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:40:59	831064.2	808915.8	22.4187	113.91121	0.6	228	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:41:57	831065.3	808911.7	22.41871	113.91117	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 12:47:28	831043.2	808884.9	22.41851	113.91091	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 14:31:56	831050.2	808787.1	22.41857	113.90996	0	80.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 14:38:46	831037.9	808790.2	22.41846	113.90999	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 14:39:07	831041.2	808791.2	22.41849	113.91	0.5	35.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 14:43:06	831039	808787.1	22.41847	113.909			



YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:28:45	830730.1	808746.4	22.41568	113.90957	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:33:06	830747.9	808719.7	22.41584	113.90931	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:37:47	830868.9	808532.5	22.41693	113.90749	0.8	303.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:37:58	830871.1	808532.5	22.41695	113.90749	0.5	204.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:43:47	830923.2	808532.6	22.41742	113.90749	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:46:26	830923.2	808520.2	22.41742	113.90737	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:46:27	830923.2	808520.2	22.41742	113.90737	0.3	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 18:59:59	831197.2	808261.3	22.41989	113.90485	0.6	6.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:00:18	831198.3	808268.5	22.4199	113.90492	0.6	65.7	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:01:57	831206	808294.2	22.41997	113.90517	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:02:57	831198.2	808304.5	22.4199	113.90527	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:03:38	831197.1	808305.5	22.41989	113.90528	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:06:09	831196	808298.3	22.41988	113.90521	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:07:28	831196	808297.3	22.41988	113.9052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:08:17	831196	808292.2	22.41988	113.90515	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:09:47	831192.7	808290.1	22.41985	113.90513	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:10:29	831191.6	808289.1	22.41984	113.90512	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:12:47	831182.7	808286	22.41976	113.90509	1.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:14:39	831182.7	808283.9	22.41976	113.90507	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:21:59	831186	808283.9	22.41979	113.90507	0.5	162.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:24:37	831185	808275.7	22.41978	113.90499	0.2	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:31:07	831185	808271.5	22.41978	113.90495	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:32:29	831185	808273.6	22.41978	113.90497	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:34:19	831183.9	808271.5	22.41977	113.90495	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:35:38	831183.8	808275.7	22.41977	113.90499	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:36:08	831182.7	808273.6	22.41976	113.90497	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:37:27	831185	808269.5	22.41978	113.90493	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:40:48	831182.8	808269.5	22.41976	113.90493	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:42:09	831185	808269.5	22.41978	113.90493	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:43:49	831180.5	808271.5	22.41974	113.90495	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:45:47	831182.8	808268.5	22.41976	113.90492	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:52:37	831180.5	808275.7	22.41974	113.90499	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:56:59	831180.5	808285.9	22.41974	113.90509	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:58:58	831186	808289	22.41979	113.90512	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 19:59:37	831187.1	808289.1	22.4198	113.90512	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:03:48	831188.2	808294.2	22.41981	113.90517	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:04:09	831188.2	808294.2	22.41981	113.90517	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:06:29	831191.6	808300.4	22.41984	113.90523	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:07:07	831192.7	808300.4	22.41985	113.90523	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:10:17	831176	808306.5	22.4197	113.90529	0.2	233.8	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:15:56	831180.4	808342.6	22.41974	113.90564	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:17:22	831176	808350.8	22.4197	113.90572	0.2	108.8	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:33:37	831201.5	808339.5	22.41993	113.90561	1.1	98	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 20:45:08	831183.7	808350.8	22.41977	113.90572	0.2	276	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:04:49	831092.6	808519.5	22.41895	113.90736	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:05:07	831094.8	808527.7	22.41897	113.90744	1	107.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:10:56	831088.2	808528.8	22.41891	113.90745	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:20:37	830987.1	808069.4	22.41799	113.90299	2.9	303.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:21:48	831041.5	808009.8	22.41848	113.90241	1.8	320.8	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:23:27	831103.6	807975.9	22.41904	113.90208	1.1	343.5	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:24:56	831145.7	807966.7	22.41942	113.90199	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:33:18	831298.3	808043.2	22.4208	113.90273	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:34:06	831303.9	808047.3	22.42085	113.90277	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:36:26	831349.2	808054.6	22.42126	113.90284	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:40:48	831396.8	808101	22.42169	113.90329	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:54:18	831407.9	808095.9	22.42179	113.90324	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 21:58:18	831410.1	808094.9	22.42181	113.90323	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:02:18	831410.1	808095.9	22.42181	113.90324	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:05:19	831414.5	808088.7	22.42185	113.90317	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:06:58	831413.4	808095.9	22.42184	113.90324	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:07:48	831415.6	808092.8	22.42186	113.90321	0.2	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:40:17	831425.6	808062	22.42195	113.90291	1.7	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:48:21	831405.7	808072.2	22.42177	113.90301	0.3	99.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:53:36	831416.8	808075.3	22.42187	113.90304	0.6	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	27-SEP-2021 22:58:06	831417.8	808086.6	22.42188	113.90315	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:00:38	831412.3	808094.9	22.42183	113.90323	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:03:35	831420	808095.9	22.4219	113.90324	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:04:45	831417.8	808092.8	22.42188	113.90321	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:08:38	831413.4	808078.4	22.42184	113.90307	2	236.6	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:08:46	831412.3	808072.2	22.42183	113.90301	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:29:48	830959.5	808639.7	22.41775	113.90853	0.6	180.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:34:41	830972.8	808631.5	22.41787	113.90845	0.3	323.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:35:39	830971.7	808630.5	22.41786	113.90844	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:36:26	830963.9	808633.6	22.41779	113.90847	0.5	173	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:37:46	830997.2	808601.7	22.41809	113.90816	0.7	313	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:38:40	831017.2	808582.2	22.41827	113.90797	1	312.2	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:39:46	831024.9	808580.1	22.41834	113.90795	1.9	134.4	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:40:15	830997.2	808597.6	22.41809	113.90812	1.3	154.9	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:43:49	831010.9	808358.7	22.41821	113.90508	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:44:58	831017.6	808361.8	22.41827	113.90583	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:45:46	831027.5	808370.1	22.41836	113.90591	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:45:57	831030.9	808372.2	22.41839	113.90593	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:47:10	831015.4	808359.8	22.41825	113.90581	0.4	0	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:47:46	831168.3	808914	22.41964	113.91119	3.1	134.6	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:55:17	831140.6	808938.6	22.41939	113.91143	1.4	147.1	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:56:56	830941.3	808932.1	22.41759	113.91137	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	27-SEP-2021 23:57:06	831046.4	808946.7	22.41854	113.91151	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:01:36	831039.8	808960.1	22.41848	113.91164	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:02:27	831032	808950.8	22.41841	113.91155	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:02:57	831034.3	808936.4	22.41843	113.91141	0.3	5.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:04:47	831032	808952.8	22.41841	113.91157	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:05:06	831030.9	808959	22.4184	113.91163	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:06:50	831043.1	808942.6	22.41851	113.91147	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:13:26	831029.8	808939.5	22.41839	113.91144	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:19:07	831031	808930.2	22.4184	113.91135	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 00:21:27	831034.3	808951.8	22.41843				

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:13:45	830910.4	808252.5	22.4173	113.90477	4.1	158.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:14:27	830829.5	808284.3	22.41657	113.90508	3.8	158.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:15:38	830710.9	808341.7	22.4155	113.90564	3.4	152.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:16:45	830604.5	808377.6	22.41454	113.90599	2.7	189.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:17:48	830532.5	808373.3	22.41389	113.90595	1.6	214.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:18:29	830500.4	808358.9	22.4136	113.90581	1.3	214.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:19:46	830464	808312.5	22.41327	113.90536	3.8	242.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:20:44	830476.4	808175.5	22.41338	113.90403	6.3	320.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:21:17	830613.8	808163.4	22.41462	113.90391	7.1	19.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:22:46	830892.4	808384.3	22.41714	113.90605	8.1	42.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:23:46	831020.5	808597.6	22.4183	113.90812	6.9	79.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:24:56	831018	808775.7	22.41828	113.90985	3.2	95.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:25:56	831013.4	808836.5	22.41824	113.91044	0.7	110.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:26:46	831001.2	808831.3	22.41813	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:27:46	830989	808864.2	22.41802	113.91071	0.9	108.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:28:46	831004.5	808893.1	22.41816	113.91099	2.1	25.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:29:46	831062	808903.5	22.41868	113.91109	1.3	2.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:30:28	831085.3	808905.6	22.41889	113.91111	1.7	3.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:31:46	831238.1	808873.9	22.42027	113.91018	6.1	330.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:32:26	831318	808783.5	22.42099	113.90992	5.9	286.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:33:26	831244.2	808609.3	22.42032	113.90823	6.9	221.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:35:28	830875.5	808540.7	22.41699	113.90757	3.7	126.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:36:25	830873.2	808610.7	22.41697	113.90825	1.7	69	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:37:16	830890.8	808639.6	22.41713	113.90853	0.9	56.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:38:37	830915.2	808647.9	22.41735	113.90861	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:39:18	830914.1	808647.9	22.41734	113.90861	1.8	220.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:40:39	830919.6	808650	22.41739	113.90863	0.8	244.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:41:36	830914.1	808651	22.41734	113.90864	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:42:16	830911.9	808655.1	22.41732	113.90868	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:43:16	830907.4	808647.9	22.41728	113.90861	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:45:07	830909.7	808645.8	22.4173	113.90859	0.3	330.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:47:36	830915.2	808642.7	22.41735	113.90856	0.3	320.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:48:46	830918.5	808642.7	22.41738	113.90856	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:49:47	830911.9	808645.8	22.41732	113.90859	1	225	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:50:36	830908.6	808642.7	22.41729	113.90856	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:51:09	830906.3	808647.9	22.41727	113.90861	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:53:36	830907.4	808645.8	22.41728	113.90859	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:54:27	830911.9	808641.7	22.41732	113.90855	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:56:46	830920.8	808634.5	22.4174	113.90848	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:57:07	830927.4	808646.9	22.41746	113.9086	8.5	60.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:58:07	830921.9	808635.5	22.41741	113.90849	0.8	17.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 01:59:36	830918.5	808635.5	22.41738	113.90849	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:00:46	830910.8	808635.5	22.41731	113.90849	0.3	79.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:01:56	830906.4	808638.6	22.41727	113.90852	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:03:47	830916.3	808638.6	22.41736	113.90852	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:04:36	830918.5	808639.7	22.41738	113.90853	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:05:47	830914.1	808635.5	22.41734	113.90849	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:06:36	830916.4	808610.8	22.41736	113.90825	1.6	257.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:07:56	830851.1	808552	22.41677	113.90768	1.1	219.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:08:47	830866.6	808564.4	22.41691	113.9078	0.8	40	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:09:56	830894.4	808536.7	22.41716	113.90753	3.1	312.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:10:47	830894.5	808452.2	22.41716	113.90671	4.1	257.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:11:45	830883.6	808339	22.41706	113.90561	3.2	273.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:12:45	830910.4	808254.6	22.4173	113.90479	2.6	303.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:13:16	830924.8	808222.7	22.41743	113.90448	1.3	276.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:15:36	830909.3	808217.5	22.41729	113.90443	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:16:36	830899.3	808229.8	22.4172	113.90455	0.7	130.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:17:46	830882.7	808231.9	22.41705	113.90457	0.5	209.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:18:47	830872.8	808215.4	22.41696	113.90441	1	278.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:19:46	830877.3	808193.8	22.417	113.9042	1	313	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:20:46	830897.2	808184.5	22.41718	113.90411	0.8	7.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:21:20	830906.1	808185.6	22.41726	113.90412	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:22:36	830874.1	808128.9	22.41697	113.90357	3.8	243.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:23:47	830870.5	808229.8	22.41694	113.90455	7.1	79.5	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:24:47	830963.2	808431.8	22.41778	113.90651	7.3	56.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:25:38	831010.6	808578	22.41821	113.90793	4.1	91.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:26:36	830994.9	808660.4	22.41807	113.90873	1.6	115.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:27:39	830981.6	808670.7	22.41795	113.90883	0.5	154.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:28:36	830985.9	808726.3	22.41799	113.90937	2.4	81.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:29:56	831005.7	808807.6	22.41817	113.91016	1.6	70.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:30:45	831007.9	808828.2	22.41819	113.91036	0.6	231.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:31:56	830984.6	808847.7	22.41798	113.91055	0.5	173.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:32:25	830979.1	808845.7	22.41793	113.91053	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:33:17	830970.2	808844.6	22.41785	113.91052	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:33:55	830962.4	808851.8	22.41778	113.91059	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:35:25	830960.2	808862.1	22.41776	113.91069	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:36:45	830965.8	808855.9	22.41781	113.91063	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:37:45	830981.3	808851.9	22.41795	113.91059	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:38:27	830987.9	808845.7	22.41801	113.91053	0.8	345.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:39:47	830999	808847.8	22.41811	113.91055	0.9	42.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:40:46	831001.2	808847.8	22.41813	113.91055	0.4	305.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:40:57	830999	808847.8	22.41811	113.91055	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:42:46	831000.1	808854	22.41812	113.91061	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:42:57	830999	808852.9	22.41811	113.91016	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:45:36	831007.9	808851.9	22.41819	113.91059	1.4	337.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:46:36	831083.2	808840.7	22.41887	113.91048	3.6	25.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:47:46	831166	808946.9	22.41962	113.91151	3.4	59.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:48:46	831235.7	809018.1	22.42025	113.9122	2.9	34.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:49:46	831234.6	809012.9	22.42024	113.91215	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:50:27	831226.8	809005.7	22.42017	113.91208	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:51:27	831224.6	809005.7	22.42015	113.91208	0.7	57.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:52:47	831251.2	809033.5	22.42039	113.91235	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:53:47	831257.8	809042.8	22.42045	113.91244	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:54:47	831256.7	809042.8	22.42044	113.91244	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 02:54:57	831255.6	809041.8	22.42043	113.91243	0.4	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:30:57	831177.3	808846	22.41972	113.91053	3.3	31.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:31:57	831265.8	808897.7	22.42052	113.91103	3.2	25.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:32:35	831311.2	808916.3	22.42093	113.91121	0.8	16.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:33:35	831310.1	808910.1	22.42092	113.91115	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:34:46	831303.4	808898.8	22.42086	113.91104	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:36:36	831305.7	808897.7	22.42088	113.91103	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:39:37	831303.4	808897.7	22.42086	113.91103	0.2	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:46:36	831307.9	808907	22.4209	113.91112	1	58.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:47:45	831304.5	808908	22.42087	113.91113	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:48:26	831281.3	808893.6	22.42066	113.91099	1.6	214.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:49:56	831164	808832.6	22.4196	113.9104	2.5	201.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:50:57	831150.8	808817.2	22.41948	113.91025	1.2	220.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:51:56	831134.2	808783.1	22.41933	113.90992	1.5	266.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:52:47	831173.1	808734.8	22.41968	113.90945	3.3	339.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:53:47	831288.3	808705.2	22.42072	113.90916	4	337.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:54:47	831384.7	808654.9	22.42159	113.90867	3.2	325.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:55:47	831463.4	808595.3	22.4223	113.90809	3.4	326.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:56:25	831528.8	808553.2	22.42289	113.90768	4.1	332.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:57:47	831597.6	808520.4	22.42351	113.90736	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:58:47	831583.2	808511.1	22.42338	113.90727	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 03:59:18	831581	808502.9	22.42336	113.90719	0.6	279.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:01:47	831578.8	808490.5	22.42334	113.90707	0.7	241.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:02:06	831575.5	808484.3	22.42331	113.90701	1	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:03:36	831572.2	808472	22.42328	113.90689	0.3	245.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:04:45	831576.6	808472	22.42332	113.90689	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:05:48	831588.8	808476.1	22.42343	113.90693	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:06:45	831566.7	808439	22.42323	113.90657	1.8	233.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:07:46	831516.7	808537.8	22.42278	113.90753	6.5	131.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:08:36	831374.7	808655.9	22.4215	113.90868	7.4	147.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:09:55	831166.4	808757.5	22.41962	113.90967	4.1	155.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:10:55	831089.9	808807.8	22.41893	113.91016	1.9	147.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:11:36	831066.6	808819.1	22.41872	113.91027	0.8	166.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:12:55	831037.8	808829.3	22.41846	113.91037	1	154.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:13:36	831026.7	808837.5	22.41836	113.91045	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:22:36	831027.8	808836.5	22.41837	113.91044	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:22:55	831026.7	808837.5	22.41836	113.91045	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:29:37	831025.6	808837.5	22.41835	113.91045	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:30:43	831026.7	808837.5	22.41836	113.91045	0	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:37:16	831021.2	808839.6	22.41831	113.91047	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:38:07	831025.6	808837.5	22.41835	113.91045	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:39:50	831024.5	808837.5	22.41834	113.91045	0.6	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:40:27	831028.9	808833.4	22.41838	113.91041	0.7	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:42:35	831024.5	808837.5	22.41834	113.91045	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:43:46	831024.5	808837.5	22.41834	113.91045	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:44:26	831025.6	808833.4	22.41835	113.91041	0.6	12.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:45:46	831024.5	808836.5	22.41834	113.91044	0.3	269.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:46:46	831022.3	808836.5	22.41832	113.91044	1	206.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:47:27	831022.3	808836.5	22.41832	113.91044	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:48:07	831026.7	808833.4	22.41836	113.91041	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:49:37	831026.7	808836.5	22.41836	113.91044	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:50:17	831027.8	808836.5	22.41837	113.91044	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:51:16	831030	808837.5	22.41839	113.91045	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:53:46	831025.6	808832.4	22.41835	113.9104	0.6	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:54:16	831024.5	808831.3	22.41834	113.91039	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:56:25	831027.8	808833.4	22.41837	113.91041	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:57:46	831024.5	808831.3	22.41834	113.91039	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:58:46	831024.5	808833.4	22.41834	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 04:59:06	831025.6	808832.4	22.41835	113.9104	1	320	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:02:17	831026.7	808833.4	22.41836	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:06:48	831027.8	808833.4	22.41837	113.91041	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:08:18	831028.9	808836.5	22.41838	113.91044	0.6	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:09:49	831028.9	808836.5	22.41838	113.91044	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:11:49	831027.8	808832.4	22.41837	113.9104	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:12:50	831033.4	808829.3	22.41842	113.91037	0.6	36.0	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:13:50	831032.2	808832.4	22.41841	113.9104	0.3	93.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:14:50	831030	808831.4	22.41839	113.91039	0.8	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:14:59	831030	808829.3	22.41839	113.91037	0.7	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:15:59	831030	808832.4	22.41839	113.9104	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:17:21	831034.5	808831.4	22.41843	113.91039	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:18:48	831027.8	808839.6	22.41837	113.91047	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:19:30	831030	808837.5	22.41839	113.91045	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:20:29	831030	808831.4	22.41839	113.91039	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:21:49	831026.7	808832.4	22.41836	113.9104	0.3	247.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:23:48	831030	808833.4	22.41839	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:24:39	831030	808833.4	22.41839	113.91041	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:25:39	831030	808829.3	22.41839	113.91037	0.8	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:27:39	831031.1	808828.3	22.4184	113.91036	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:28:18	831027.8	808833.4	22.41837	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:29:42	831024.5	808836.5	22.41834	113.91044	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:30:48	831024.5	808829.3	22.41834	113.91037	0.5	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:31:39	831026.7	808832.4	22.41836	113.9104	2.6	136	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:32:28	831021.2	808836.5	22.41831	113.91044	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:33:39	831032.2	808833.4	22.41841	113.91041	0.4	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:43:48	831026.7	808833.4	22.41836	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:46:09	831025.6	808832.4	22.41835	113.9104	0	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:51:39	831030	808833.4	22.41839	113.91041	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:52:49	831028.9	808831.4	22.41838	113.91039	0.7	179.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:54:09	831031.1	808833.4	22.4184	113.91041	0.3	24.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:54:49	831027.8	808836.5	22.41837	113.91044	0.3	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:56:03	831031.1	808832.4	22.4184	113.9104	1.4	2.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 05:59:59	831030	808839.6	22.41839	113.91047	0.7	358.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 06:05:09	831030	808837.5	22.41839	113.91045	1.4	17.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 06:07:51	831028.9	808831.4	22.41838	113.91039	0.6	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 06:08:39	831025.6	808833.4	22.41835	113.91041	0.8	36.0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 06:17:38	831028.9	808831.4	22.41838	113.91039	0.3	36.0	Ship

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 07:46:19	831033.4	808833.4	22.41842	113.91041	0.8	245.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 07:48:13	831037.8	808836.5	22.41846	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 07:52:00	831033.3	808837.5	22.41842	113.91045	0.6	359.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 07:52:58	831030	808836.5	22.41839	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 07:55:48	831030	808836.5	22.41839	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:01:50	831024.5	808837.5	22.41834	113.91045	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:02:36	831026.7	808837.5	22.41836	113.91045	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:11:26	831033.4	808833.4	22.41842	113.91041	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:19:51	831032.2	808833.4	22.41841	113.91041	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:20:43	831031.1	808833.4	22.4184	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:22:41	831034.5	808833.4	22.41843	113.91041	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:23:41	831032.2	808833.4	22.41841	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:24:50	831032.2	808832.4	22.41841	113.9104	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:25:32	831031.1	808833.4	22.4184	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:26:51	831031.1	808836.5	22.4184	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:27:45	831035.6	808836.5	22.41844	113.91044	0.3	352.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:29:12	831032.2	808833.4	22.41841	113.91041	0.8	271.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:31:24	831031.1	808836.5	22.4184	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:32:42	831033.3	808836.5	22.41842	113.91044	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:35:58	831032.2	808836.5	22.41841	113.91044	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:37:28	831030	808836.5	22.41839	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:39:49	831032.2	808836.5	22.41841	113.91044	0.5	332.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:41:48	831032.2	808837.5	22.41841	113.91045	0.4	7.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:43:38	831032.2	808833.4	22.41841	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:46:43	831032.2	808833.4	22.41841	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:50:55	831030	808836.5	22.41839	113.91044	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:52:53	831032.2	808833.4	22.41841	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 08:54:23	831027.8	808836.5	22.41837	113.91044	0.6	10.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:02:11	831028.9	808836.5	22.41838	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:05:54	831030	808836.5	22.41839	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:07:08	831030	808833.4	22.41839	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:15:44	831028.9	808833.4	22.41838	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:26:47	831051.1	808828.3	22.41858	113.91036	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:27:18	831058.8	808821.1	22.41865	113.91029	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:31:29	831091.9	808920	22.41895	113.91125	1.7	140.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:32:27	831074.2	808931.3	22.41879	113.91136	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:32:59	831065.3	808943.6	22.41871	113.91148	1.1	159.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:38:41	831099.6	808953	22.41902	113.91157	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:40:39	831101.8	808959.1	22.41904	113.91163	0.4	7.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:41:10	831115.1	808960.2	22.41916	113.91164	1.1	354.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:42:33	831107.3	808960.2	22.41909	113.91164	1.1	171	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:43:52	831107.3	808967.4	22.41909	113.91171	4.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:44:57	831098.4	808969.4	22.41901	113.91173	3.6	57.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:52:26	831109.5	808984.9	22.41911	113.91188	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:53:40	831120.5	809005.5	22.41921	113.91208	1.5	38.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:54:42	831174.8	809022.1	22.4197	113.91224	0.6	61.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:55:29	831170.3	809022.1	22.41966	113.91224	1	250.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:56:39	831162.7	808976.8	22.41959	113.9118	1	266.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:57:50	831095.3	808866.5	22.41898	113.91073	3.8	224.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 09:58:50	831048.9	808829.3	22.41856	113.91037	0.5	216.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 10:02:10	831106.5	808803.7	22.41908	113.91012	3.8	342.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 10:03:11	831231.7	808761.7	22.42021	113.90971	3.4	335	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:00:33	831201.6	808234.5	22.41993	113.90459	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:01:22	831200.5	808230.4	22.41992	113.90455	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:03:40	831201.7	808228.3	22.41993	113.90453	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:04:32	831201.7	808228.3	22.41993	113.90453	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:05:15	831201.6	808230.4	22.41993	113.90455	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:07:43	831199.4	808230.4	22.41991	113.90455	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:08:22	831197.2	808230.4	22.41989	113.90455	0.4	120.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:09:23	831195	808230.4	22.41987	113.90455	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:10:43	831195	808231.4	22.41987	113.90456	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:13:21	831197.2	808230.4	22.41989	113.90455	0.2	319.2	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:14:43	831195	808231.4	22.41987	113.90456	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:17:52	831197.2	808231.4	22.41989	113.90456	0	360	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:18:23	831198.3	808230.4	22.4199	113.90455	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:20:42	831203.9	808224.2	22.41995	113.90449	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:22:02	831202.8	808224.2	22.41994	113.90449	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:25:52	831198.3	808228.3	22.4199	113.90453	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:27:12	831197.2	808228.3	22.41989	113.90453	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:28:00	831199.4	808224.2	22.41991	113.90449	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:29:52	831200.5	808226.3	22.41992	113.90451	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:30:49	831199.4	808223.2	22.41991	113.90448	0.1	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 12:31:37	831200.5	808226.3	22.41992	113.90451	0.4	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 15:47:08	831044.4	808837.6	22.41852	113.91045	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 15:59:28	831022.3	808839.6	22.41832	113.91047	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:04:10	831027.8	808840.6	22.41837	113.91048	0.4	19.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:05:20	831027.8	808839.6	22.41837	113.91047	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:06:33	831024.5	808837.5	22.41834	113.91045	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:07:19	831020.1	808837.5	22.4183	113.91045	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:08:23	831019	808836.5	22.41829	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:10:41	831021.2	808836.5	22.41831	113.91044	0.8	40.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:11:29	831020.1	808833.4	22.4183	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:13:29	831020.1	808836.5	22.4183	113.91044	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:16:49	831021.2	808840.6	22.41831	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:21:33	831020.1	808837.5	22.4183	113.91045	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:23:48	831022.3	808840.6	22.41832	113.91048	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:25:28	831020.1	808840.6	22.4183	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:27:08	831018.9	808843.7	22.41829	113.91051	0.3	150.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:29:29	831020.1	808839.6	22.4183	113.91047	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:30:18	831018.9	808840.6	22.41829	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:36:08	831022.3	808839.6	22.41832	113.91047	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:41:19	831017.8	808839.6	22.41828	113.91047	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:44:18	831014.5	808833.4	22.41825	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:48:09	831010.1	808831.3	22.41821	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:49:48	831009	808831.3	22.4182	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 16:51:08	831012.3	808829.3	22.41823	113.91037	0.4	360	



YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 18:54:43	831009	808828.2	22.4182	113.91036	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 18:56:07	831005.7	808831.3	22.41817	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 18:56:52	831012.3	808833.4	22.41823	113.91041	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:02:09	831006.8	808833.4	22.41818	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:04:32	831005.7	808833.4	22.41817	113.91041	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:07:30	831004.6	808829.2	22.41816	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:15:29	831005.7	808831.3	22.41817	113.91039	0.3	352.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:16:48	831010.1	808831.3	22.41821	113.91039	0.9	103.4	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:18:08	831010.1	808829.3	22.41821	113.91037	1	42	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:20:23	831010.1	808832.3	22.41821	113.9104	0.7	91.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:22:08	831012.3	808829.3	22.41823	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:23:49	831007.9	808829.3	22.41819	113.91037	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:26:28	831011.2	808831.3	22.41822	113.91039	0.4	169.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:28:07	831013.4	808831.3	22.41824	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:29:28	831013.4	808833.4	22.41824	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:31:08	831013.4	808832.4	22.41824	113.9104	1.3	20.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:32:08	831009	808833.4	22.4182	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:33:49	831010.1	808832.3	22.41821	113.9104	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:36:08	831011.2	808831.3	22.41822	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:39:29	831012.3	808831.3	22.41823	113.91039	0.5	294.3	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:40:29	831007.9	808831.3	22.41819	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:42:48	831012.3	808832.4	22.41823	113.9104	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:43:27	831013.4	808833.4	22.41824	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:44:48	831010.1	808831.3	22.41821	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:47:48	831007.9	808831.3	22.41819	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:48:48	831010.1	808832.3	22.41821	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:50:27	831009	808832.3	22.4182	113.9104	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:52:27	831004.6	808832.3	22.41816	113.9104	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:53:07	831013.4	808831.3	22.41824	113.91039	0.8	310.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 19:53:21	831014.5	808831.3	22.41825	113.91039	0.7	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:05:08	831000.1	808831.3	22.41812	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:06:29	831014.5	808832.4	22.41825	113.9104	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:19:09	831012.3	808829.3	22.41823	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:23:22	831007.9	808831.3	22.41819	113.91039	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:26:07	831003.5	808831.3	22.41815	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:32:27	831010.1	808831.3	22.41821	113.91039	0.1	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:39:09	831005.7	808828.2	22.41817	113.91036	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:41:28	831012.3	808831.3	22.41823	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:45:09	831006.8	808833.4	22.41818	113.91041	0.6	133.7	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:46:48	831006.8	808833.4	22.41818	113.91041	1.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:47:08	831014.5	808832.4	22.41825	113.9104	2.8	15	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:48:48	831005.7	808832.3	22.41817	113.9104	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:49:08	831005.7	808833.4	22.41817	113.91041	2.2	95.6	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:51:28	831007.9	808831.3	22.41819	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:53:28	831011.2	808832.3	22.41822	113.9104	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:54:48	831006.8	808831.3	22.41818	113.91039	0.4	290.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:57:07	831004.6	808831.3	22.41816	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 20:58:29	831010.1	808829.3	22.41821	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:02:29	831006.8	808829.3	22.41818	113.91037	1.8	123	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:05:48	831010.1	808829.3	22.41821	113.91037	0.6	89.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:09:49	831006.8	808828.2	22.41818	113.91036	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:10:49	831005.7	808831.3	22.41817	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:12:48	831012.3	808831.3	22.41823	113.91039	1.1	78.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:14:27	831011.2	808831.3	22.41822	113.91039	1.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:16:49	831010.1	808831.3	22.41821	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:18:09	831009	808831.3	22.4182	113.91039	0.5	339.9	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:19:49	831010.1	808829.3	22.41821	113.91037	0.6	31.8	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:21:28	831004.6	808833.4	22.41816	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:22:09	831007.9	808831.3	22.41819	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:23:08	831011.2	808836.5	22.41822	113.91044	1.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:24:28	831011.2	808831.3	22.41822	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:25:28	831011.2	808831.3	22.41822	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:26:08	831014.5	808831.3	22.41825	113.91039	0.3	344.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:28:08	831006.8	808831.3	22.41818	113.91039	0.3	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:29:09	831019	808831.3	22.41829	113.91039	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:33:28	831007.9	808832.3	22.41819	113.9104	0.6	79.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:34:47	831011.2	808831.3	22.41822	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:35:47	831010.1	808829.3	22.41821	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:37:28	831005.7	808829.3	22.41817	113.91037	0.3	166.5	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:43:28	831012.3	808831.3	22.41823	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:46:28	830997.9	808831.3	22.4181	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:47:49	831006.8	808831.3	22.41818	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:50:47	831017.9	808828.2	22.41828	113.91036	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 21:59:22	831013.4	808832.4	22.41824	113.9104	0.9	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:02:11	831012.3	808833.4	22.41823	113.91041	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:18:28	831009	808831.3	22.4182	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:26:47	831009	808829.3	22.4182	113.91037	1.3	107.1	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:31:09	831009	808832.3	22.4182	113.9104	0.1	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:39:27	831010.1	808829.3	22.41821	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:51:28	831007.9	808831.3	22.41819	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 22:56:28	831003.5	808833.4	22.41815	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:00:49	831007.9	808836.5	22.41819	113.91044	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:01:40	831005.7	808833.4	22.41817	113.91041	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:10:48	831007.9	808839.6	22.41819	113.91047	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:12:22	831010.1	808845.7	22.41821	113.91053	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:23:48	831003.4	808837.5	22.41815	113.91045	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:38:08	831003.5	808831.3	22.41815	113.91039	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:38:21	831003.5	808831.3	22.41815	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:50:27	831009	808825.1	22.4182	113.91033	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:53:48	831005.7	808829.3	22.41817	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	28-SEP-2021 23:55:48	831006.8	808833.4	22.41818	113.91041	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 00:08:48	831005.7	808831.3	22.41817	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 00:09:59	831006.8	808832.3	22.41818	113.9104	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 00:18:28	831005.7	808829.3	22.41817	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 00:23:48	831009	808831.3	22.4182	113.91039	0.3	2.6	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 00:24:08	831005.7	808829.3	22.41817	113.91037			

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:06:47	831004.6	808831.3	22.41816	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:09:07	831003.5	808831.3	22.41815	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:11:27	831006.8	808831.3	22.41818	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:13:07	831003.5	808831.3	22.41815	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:19:47	831005.7	808829.3	22.41817	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:32:27	831003.5	808829.2	22.41815	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:43:28	831005.7	808829.3	22.41817	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:45:48	831024.5	808829.3	22.41834	113.91037	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:47:17	831013.4	808829.3	22.41824	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:50:48	831012.3	808831.3	22.41823	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 02:53:27	831006.8	808829.3	22.41818	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:01:28	831011.2	808831.3	22.41822	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:03:48	831007.9	808829.3	22.41819	113.91037	0.7	1.1	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:07:08	831006.8	808831.3	22.41818	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:11:02	831007.9	808831.3	22.41819	113.91039	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:19:28	831010.1	808829.3	22.41821	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:24:48	831010.1	808831.3	22.41821	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:26:41	831010.1	808829.3	22.41821	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:34:48	831006.8	808829.3	22.41818	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:37:17	831009	808836.5	22.4182	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:37:58	831005.7	808831.3	22.41817	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:42:46	831005.7	808831.3	22.41817	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:48:08	831005.7	808829.3	22.41817	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:50:47	831000.1	808831.3	22.41812	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:53:38	831003.5	808828.2	22.41815	113.91036	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:55:27	831003.5	808829.2	22.41815	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:55:48	831011.2	808833.4	22.41822	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:57:28	831010.1	808836.5	22.41821	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:58:28	831005.7	808831.3	22.41817	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 03:58:48	831007.9	808831.3	22.41819	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:00:47	831006.8	808831.3	22.41818	113.91039	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:01:07	831009	808831.3	22.4182	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:03:47	831007.9	808829.3	22.41819	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:05:28	831002.4	808831.3	22.41814	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:06:47	831017.9	808829.3	22.41828	113.91037	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:08:47	831009	808831.3	22.4182	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:09:47	831005.7	808832.3	22.41817	113.9104	0.8	330.2	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:10:47	831004.6	808831.3	22.41816	113.91039	1.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:11:47	831005.7	808832.3	22.41817	113.9104	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:13:08	831003.5	808832.3	22.41815	113.9104	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:14:48	831006.8	808829.3	22.41818	113.91037	2.1	200.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:15:28	831004.6	808833.4	22.41816	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:17:07	831004.6	808832.3	22.41816	113.9104	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:17:11	831004.6	808832.3	22.41816	113.9104	0.7	211.6	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:20:07	831005.7	808829.3	22.41817	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:22:07	831005.7	808828.2	22.41817	113.91036	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:23:48	831003.5	808832.3	22.41815	113.9104	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:24:48	831007.9	808828.2	22.41819	113.91036	0.4	287.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:28:27	831004.6	808825.1	22.41816	113.91033	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:29:47	831006.8	808825.1	22.41818	113.91033	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:30:47	831011.2	808829.3	22.41822	113.91037	3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:36:27	831012.3	808833.4	22.41823	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:37:47	830999	808831.3	22.41811	113.91039	1.5	168.2	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:38:27	831004.6	808831.3	22.41816	113.91039	1	25.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:39:27	831015.6	808829.3	22.41826	113.91037	3	333.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:40:06	830999	808828.2	22.41811	113.91036	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:43:27	831003.4	808836.5	22.41815	113.91044	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:45:15	831003.5	808821	22.41815	113.91029	2.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:47:35	831020	808853	22.4183	113.9106	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:48:54	831009	808832.3	22.4182	113.9104	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:50:15	831003.5	808832.3	22.41815	113.9104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:51:35	831005.7	808829.3	22.41817	113.91037	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:52:34	831002.3	808833.4	22.41814	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:52:54	831003.5	808831.3	22.41815	113.91039	0.6	360	ShipXY

**YUN HAI TUO 11 (Tug Boat)**  
**Historical Data Records (SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:55:54	831003.4	808836.5	22.41815	113.91044	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:56:14	831007.9	808833.4	22.41819	113.91041	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:57:35	831011.2	808833.4	22.41822	113.91041	4.7	188.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:58:35	831010.1	808831.3	22.41821	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 04:59:14	831011.2	808833.4	22.41822	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:00:14	831004.6	808833.4	22.41816	113.91041	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:01:14	831010.1	808831.3	22.41821	113.91039	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:04:35	831004.6	808829.2	22.41816	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:10:28	831013.4	808831.3	22.41824	113.91039	1.5	185.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:14:14	831010.1	808828.2	22.41821	113.91036	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:19:14	831010.1	808828.2	22.41821	113.91036	0.5	345.5	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:21:34	831010.1	808823.1	22.41821	113.91031	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:24:35	831005.7	808831.3	22.41817	113.91039	0.3	247.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:25:15	830996.8	808832.3	22.41809	113.9104	0.3	221.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:27:15	831003.5	808828.2	22.41815	113.91036	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:28:36	831002.4	808829.2	22.41814	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:29:35	831003.5	808831.3	22.41815	113.91039	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:34:15	831003.5	808829.2	22.41815	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:36:35	831003.5	808831.3	22.41815	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:37:35	831001.2	808829.2	22.41813	113.91037	2.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:38:15	831005.7	808833.4	22.41817	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:39:54	831005.7	808829.3	22.41817	113.91037	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:40:15	831000.1	808833.4	22.41812	113.91041	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:44:34	831037.8	808828.3	22.41846	113.91036	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:47:34	831012.3	808825.1	22.41823	113.91033	1	176.3	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:47:54	831003.5	808821	22.41815	113.91029	0.3	215.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:48:54	831009	808821	22.4182	113.91029	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:50:34	831010.1	808824.1	22.41821	113.91032	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:51:34	831005.7	808821	22.41817	113.91029	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:51:54	830999	808821	22.41811	113.91029	1.3	203.3	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:54:14	831003.5	808829.2	22.41815	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 05:55:35	831001.2	808831.3	22.41813	113.91039	0.4	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 06:51:35	831002.4	808828.2	22.41814	113.91036	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 06:55:14	831004.6	808828.2	22.41816	113.91036	0.7	350.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 06:57:34	831003.5	808829.2	22.41815	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 06:59:26	831006.8	808829.3	22.41818	113.91037	0.3	141	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:07:35	831012.3	808837.5	22.41823	113.91045	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:11:15	831009	808833.4	22.4182	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:14:15	831014.5	808833.4	22.41825	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:17:34	831016.7	808837.5	22.41827	113.91045	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:19:25	831007.9	808831.3	22.41819	113.91039	1.7	23.5	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:20:54	831002.4	808825.1	22.41814	113.91033	0.6	148.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:25:14	831017.9	808832.4	22.41828	113.9104	1.2	23.5	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:28:55	831022.3	808836.5	22.41832	113.91044	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:31:15	831017.9	808832.4	22.41828	113.9104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:32:15	831012.3	808831.3	22.41823	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:34:15	831012.3	808833.4	22.41823	113.91041	0.4	39.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:35:55	831005.7	808832.3	22.41817	113.9104	0.3	144.9	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:40:34	831007.9	808832.3	22.41819	113.9104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:53:34	831007.9	808829.3	22.41819	113.91037	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:55:34	831007.9	808832.3	22.41819	113.9104	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 07:58:14	831005.7	808833.4	22.41817	113.91041	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:00:54	831009	808829.3	22.4182	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:03:54	831006.8	808832.3	22.41818	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:05:54	831010.1	808829.3	22.41821	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:10:55	831007.9	808829.3	22.41819	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:13:53	831009	808829.3	22.4182	113.91037	1.5	14.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:19:34	831010.1	808831.3	22.41821	113.91039	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:21:14	831009	808831.3	22.4182	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:29:35	831003.5	808832.3	22.41815	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:36:54	831007.9	808829.3	22.41819	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:37:49	831010.1	808831.3	22.41821	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:49:34	831005.7	808832.3	22.41817	113.9104	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:51:35	831005.7	808832.3	22.41817	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 08:59:35	831006.8	808831.3	22.41818	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:03:54	831006.8	808831.3	22.41818	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:12:15	831007.9	808829.3	22.41819	113.91037	1.5	54.1	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:12:55	831006.8	808829.3	22.41818	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:14:15	831009	808829.3	22.4182	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:14:54	831007.9	808829.3	22.41819	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:17:33	831011.2	808828.2	22.41822	113.91036	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:26:14	831017.9	808829.3	22.41828	113.91037	0.3	55.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:26:54	831013.4	808828.2	22.41824	113.91036	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:32:54	831012.3	808831.3	22.41823	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:35:15	831014.5	808831.3	22.41825	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:44:15	831012.3	808831.3	22.41823	113.91039	1.8	13.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:46:34	831010.1	808831.3	22.41821	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:48:13	831009	808831.3	22.4182	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:53:55	831011.2	808831.3	22.41822	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 09:55:33	831011.2	808831.3	22.41822	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:07:35	831011.2	808829.3	22.41822	113.91037	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:10:15	831012.3	808829.3	22.41823	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:12:15	831014.5	808831.3	22.41825	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:13:15	831013.4	808829.3	22.41824	113.91037	0.3	276	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:14:34	831015.6	808829.3	22.41826	113.91037	1	213.6	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:14:54	831016.8	808829.3	22.41827	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:17:33	831020.1	808825.2	22.4183	113.91033	0.4	195.6	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:19:54	831013.4	808828.2	22.41824	113.91036	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:25:14	831009	808831.3	22.4182	113.91039	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:27:14	831011.2	808829.3	22.41822	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:33:35	831012.3	808832.4	22.41823	113.9104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:36:35	831010.1	808828.2	22.41821	113.91036	1.3	81.1	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:37:13	831009	808828.2	22.4182	113.91036	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:38:33	831007.9	808828.2	22.41819	113.91036	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:39:33	831010.1	808829.3	22.41821	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:40:33	831010.1	808825.1	22.41821	113.91033	0.3	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:42:14	831009	808829.3	22.4182	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:43:54	831010.1	808831.3	22.41821	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:45:14	831011.2	808831.3	22.41822	113.91039	0.3	347.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:47:14	831009	808832.3	22.4182	113.9104	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:48:14	831009	808832.3	22.4182	113.9104	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:49:14	831007.9	808831.3	22.41819	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:56:34	831005.7	808829.3	22.41817	113.91037	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:57:53	831009	808832.3	22.4182	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:58:53	831009	808829.3	22.4182	113.91037	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 10:59:34	831010.1	808829.3	22.41821	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:00:34	831007.9	808829.3	22.41819	113.91037	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:01:04	831011.2	808832.3	22.41822	113.9104	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:03:15	831010.1	808832.3	22.41821	113.9104	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:13:23	831010.1	808829.3	22.41821	113.91037	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:17:44	831007.9	808829.3	22.41819	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:18:54	831016.8	808829.3	22.41827	113.91037	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:19:54	831010.1	808831.3	22.41821	113.91039	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:24:13	831010.1	808831.3	22.41821	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:26:54	831010.1	808833.4	22.41821	113.91041	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:28:34	831012.3	808829.3	22.41823	113.91037	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:29:45	831012.3	808832.4	22.41823	113.9104	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:30:35	831012.3	808831.3	22.41823	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:31:13	831012.3	808829.3	22.41823	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:32:24	831012.3	808825.1	22.41823	113.91033	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:33:13	831014.5	808831.3	22.41825	113.91039	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:34:25	831015.7	808824.1	22.41826	113.91032	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:34:54	831015.6	808829.3	22.41826	113.91037	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:36:54	831014.5	808831.3	22.41825	113.91039	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:42:54	831007.9	808828.2	22.41819	113.91036	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:43:35	831012.3	808831.3	22.41823	113.91039	1.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:45:45	831014.6	808803.5	22.41825	113.91012	1.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 11:46:15	831012.3	808829.3	22.4				

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 15:53:24	831022.3	808832.4	22.41832	113.9104	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 15:55:41	831023.4	808832.4	22.41833	113.9104	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 15:57:33	831020.1	808832.4	22.4183	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 15:59:20	831023.4	808832.4	22.41833	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:01:40	831023.4	808832.4	22.41833	113.9104	0.5	27.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:02:40	831017.9	808831.3	22.41828	113.91039	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:03:20	831022.3	808832.4	22.41832	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:04:34	831020.1	808832.4	22.4183	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:05:20	831017.9	808831.3	22.41828	113.91039	1.7	10.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:06:00	831024.5	808833.4	22.41834	113.91041	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:08:44	831027.8	808836.5	22.41837	113.91044	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:09:01	831025.6	808836.5	22.41835	113.91044	0.7	212.5	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:11:01	831021.2	808840.6	22.41831	113.91048	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:11:45	831020	808845.7	22.4183	113.91053	0.5	21.1	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:13:24	831017.8	808845.7	22.41828	113.91053	0.5	282.9	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:15:40	831018.9	808847.8	22.41829	113.91055	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:16:23	831020	808844.7	22.4183	113.91052	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:17:59	831017.8	808845.7	22.41828	113.91053	0.4	52.9	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:18:59	831017.8	808844.7	22.41828	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:21:44	831018.9	808843.7	22.41829	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:22:20	831018.9	808844.7	22.41829	113.91052	0.7	42.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:25:33	831020	808844.7	22.4183	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:26:34	831018.9	808844.7	22.41829	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:28:14	831018.9	808843.7	22.41829	113.91051	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:30:14	831022.3	808844.7	22.41832	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:31:44	831018.9	808844.7	22.41829	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:31:54	831020	808843.7	22.4183	113.91051	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:33:33	831018.9	808844.7	22.41829	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:35:33	831020	808845.7	22.4183	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:35:54	831018.9	808844.7	22.41829	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:37:43	831021.2	808844.7	22.41831	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:38:43	831021.2	808844.7	22.41831	113.91052	0.3	346.1	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:39:33	831020	808845.7	22.4183	113.91053	0.5	22.5	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:41:31	831022.3	808844.7	22.41832	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:44:26	831016.7	808844.7	22.41827	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:47:43	831018.9	808844.7	22.41829	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:48:33	831018.9	808844.7	22.41829	113.91052	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:48:53	831018.9	808845.7	22.41829	113.91053	0.7	279.2	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:51:04	831020	808845.7	22.4183	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:52:34	831018.9	808845.7	22.41829	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:55:04	831015.6	808845.7	22.41826	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 16:58:24	831017.8	808844.7	22.41828	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:00:06	831016.7	808840.6	22.41827	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:02:03	831016.7	808845.7	22.41827	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:10:45	831012.3	808844.7	22.41823	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:11:33	831012.3	808844.7	22.41823	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:12:33	831011.2	808844.7	22.41822	113.91052	1.4	24.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:13:45	831013.4	808843.7	22.41824	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:14:13	831012.3	808843.7	22.41823	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:15:34	831013.4	808845.7	22.41824	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:16:45	831016.7	808845.7	22.41827	113.91053	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:17:13	831014.5	808845.7	22.41825	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:18:07	831012.3	808844.7	22.41823	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:19:34	831010.1	808837.5	22.41821	113.91045	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:20:43	831013.4	808844.7	22.41824	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:21:03	831013.4	808845.7	22.41824	113.91053	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:22:14	831014.5	808845.7	22.41825	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:24:14	831013.4	808844.7	22.41824	113.91052	1.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:25:44	831017.8	808845.7	22.41828	113.91053	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:26:54	831015.6	808843.7	22.41826	113.91051	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:29:24	831021.2	808840.6	22.41831	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:30:43	831018.9	808843.7	22.41829	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:31:13	831016.7	808843.7	22.41827	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:32:33	831015.6	808844.7	22.41826	113.91052	0.3	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:33:43	831016.7	808847.8	22.41827	113.91055	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:34:44	831017.8	808847.8	22.41828	113.91055	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:35:53	831020	808843.7	22.4183	113.91051	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:37:05	831022.3	808840.6	22.41832	113.91048	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:38:24	831022.3	808840.6	22.41832	113.91048	1.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:39:33	831001.2	808848.8	22.41813	113.91056	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:44:44	831015.6	808844.7	22.41826	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:44:53	831013.4	808840.6	22.41824	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:46:34	831017.8	808844.7	22.41828	113.91052	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:47:34	831015.6	808839.6	22.41826	113.91047	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:48:44	831022.3	808847.8	22.41832	113.91055	2.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:49:04	831018.9	808843.7	22.41829	113.91051	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:50:34	831014.5	808839.6	22.41825	113.91047	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:50:53	831017.8	808843.7	22.41828	113.91051	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:52:43	831015.6	808844.7	22.41826	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:53:47	831014.5	808843.7	22.41825	113.91051	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:54:34	831013.4	808845.7	22.41824	113.91053	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:56:46	831013.4	808843.7	22.41824	113.91051	1.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:57:36	831015.6	808845.7	22.41826	113.91053	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:58:34	831017.8	808844.7	22.41828	113.91052	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 17:59:53	831014.5	808844.7	22.41825	113.91052	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:00:34	831015.6	808844.7	22.41826	113.91052	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:01:23	831007.9	808844.7	22.41819	113.91052	2.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:04:34	831012.3	808840.6	22.41823	113.91048	1.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:06:23	831013.4	808848.8	22.41824	113.91056	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:07:06	831020.1	808840.6	22.4183	113.91048	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:09:44	831017.8	808843.7	22.41828	113.91051	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:10:04	831012.3	808840.6	22.41823	113.91048	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:11:44	831018.9	808851.9	22.41829	113.91059	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:13:24	831010.1	808851.9	22.41821	113.91059	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:14:33	831014.5	808847.8	22.41825	113.91055	2.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 18:15:33	831004.5	80					



YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:01:23	831016.7	808844.7	22.41827	113.91052	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:02:40	831014.5	808844.7	22.41825	113.91052	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:03:34	831015.6	808845.7	22.41826	113.91053	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:04:34	830989.1	808832.3	22.41802	113.9104	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:07:12	831021.2	808840.6	22.41831	113.91048	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:08:33	831022.3	808843.7	22.41832	113.91051	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:08:53	831031.1	808843.7	22.4184	113.91051	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:10:12	831017.8	808836.5	22.41828	113.91044	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:12:33	831010.1	808833.4	22.41821	113.91041	1.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:13:33	831016.7	808843.7	22.41827	113.91051	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:14:24	831022.3	808845.8	22.41832	113.91053	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:18:13	831020	808844.7	22.4183	113.91052	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:19:33	831031.2	808824.1	22.4184	113.91032	1.2	311.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:19:53	831038.9	808812.8	22.41847	113.91021	0.4	321	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:27:44	831826.8	808505.4	22.42558	113.90721	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:28:04	831814.6	808512.6	22.42547	113.90728	1.3	181.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:29:14	831782.5	808544.4	22.42518	113.90759	0.9	223.4	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:30:33	831792.4	808542.4	22.42527	113.90757	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:31:44	831804.6	808541.4	22.42538	113.90756	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:32:14	831810.1	808538.3	22.42543	113.90753	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 19:33:33	831820.1	808541.4	22.42552	113.90756	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:02:44	830748	808045.3	22.41583	113.90276	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:04:23	830752.4	808049.4	22.41587	113.9028	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:05:42	830754.6	808049.4	22.41589	113.9028	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:06:43	830756.8	808053.5	22.41591	113.90284	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:06:54	830755.7	808053.5	22.4159	113.90284	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:05:04	830756.8	808049.4	22.41591	113.9028	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:46:34	830754.6	808041.2	22.41589	113.90272	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:47:33	830752.4	808041.2	22.41587	113.90272	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:48:23	830750.2	808038.1	22.41585	113.90269	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:49:48	830750.2	808038.1	22.41585	113.90269	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:51:38	830748	808038.1	22.41583	113.90269	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:52:06	830745.8	808038.1	22.41581	113.90269	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 20:57:44	830743.6	808031.9	22.41579	113.90263	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 21:01:33	830731.4	808029.8	22.41568	113.90261	0.6	179.3	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 21:07:44	830727	808029.8	22.41564	113.90261	0.6	274.7	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 21:07:54	830726.9	808031.8	22.41564	113.90263	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 21:08:08	830724.7	808031.8	22.41562	113.90263	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:03:34	830723.6	808032.9	22.41561	113.90264	0.1	199.8	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:06:34	830721.4	808033.9	22.41559	113.90265	1.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:06:39	830721.4	808033.9	22.41559	113.90265	1.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:16:34	830718.1	808029.8	22.41556	113.90261	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:17:42	830728.1	808029.8	22.41565	113.90261	3.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:25:44	830717	808033.9	22.41555	113.90265	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:26:33	830719.2	808034.9	22.41557	113.90266	1.1	0	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:51:24	830733.5	808098.8	22.4157	113.90328	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:52:34	830735.7	808093.6	22.41572	113.90323	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:53:14	830740.1	808089.5	22.41576	113.90319	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:54:43	830745.7	808085.4	22.41581	113.90315	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 22:58:07	830743.4	808091.6	22.41579	113.90321	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 23:03:23	830737.9	808091.6	22.41574	113.90321	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 23:06:53	830740.1	808089.5	22.41576	113.90319	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 23:08:04	830742.3	808087.5	22.41578	113.90317	1.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	29-SEP-2021 23:09:42	830739	808089.5	22.41575	113.90319	0.1	154.2	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 03:00:03	830728.1	808032.9	22.41565	113.90264	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 03:01:35	830723.6	808029.8	22.41561	113.90261	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 03:02:43	830713.7	808031.8	22.41552	113.90263	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 03:02:53	830705.9	808031.8	22.41545	113.90263	2.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 03:03:38	830727	808029.8	22.41564	113.90261	0.5	0	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 05:17:33	830691.5	808046.2	22.41532	113.90277	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 05:25:53	830687	808054.4	22.41528	113.90285	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 05:38:42	824461.4	824345	22.35925	114.06112	13.7	261.1	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 05:40:12	824461.4	824345	22.35925	114.06112	13.7	261.1	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:04:42	830691.5	808054.4	22.41532	113.90285	0.2	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:08:33	830688.2	808048.3	22.41529	113.90279	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:11:44	830688.2	808048.3	22.41529	113.90279	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:16:44	830689.3	808049.3	22.4153	113.9028	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:17:04	830689.3	808049.3	22.4153	113.9028	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:18:04	830689.3	808048.3	22.4153	113.90279	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:22:33	830690.4	808048.3	22.41531	113.90279	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:30:33	830689.3	808049.3	22.4153	113.9028	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:32:42	830689.3	808049.3	22.4153	113.9028	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:34:13	830689.3	808049.3	22.4153	113.9028	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:35:33	830689.3	808049.3	22.4153	113.9028	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:36:42	830689.3	808048.3	22.4153	113.90279	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:38:32	830690.4	808049.3	22.41531	113.9028	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:43:32	830688.2	808048.3	22.41529	113.90279	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:47:32	830689.3	808049.3	22.4153	113.9028	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:48:32	830689.3	808049.3	22.4153	113.9028	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:49:52	830691.5	808048.3	22.41532	113.90279	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:50:53	830692.6	808048.3	22.41533	113.90279	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:52:32	830689.3	808053.4	22.4153	113.90284	2.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 06:53:15	830692.6	808048.3	22.41533	113.90279	0.3	0	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:45:03	830692.6	808048.3	22.41533	113.90279	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:48:42	830688.2	808049.3	22.41529	113.9028	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:52:22	830690.4	808049.3	22.41531	113.9028	2.5	264	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:54:22	830690.4	808049.3	22.41531	113.9028	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:57:22	830687	808054.4	22.41528	113.90285	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 08:58:22	830680.3	808085.3	22.41522	113.90315	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 09:06:34	830689.3	808049.3	22.4153	113.9028	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 09:06:52	830692.6	808046.2	22.41533	113.90277	1.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 12:03:32	830716.9	808087.4	22.41555	113.90317	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 12:04:22	830719.1	808089.5	22.41557	113.90319	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 12:05:33	830720.2	808087.4	22.41558	113.90317	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 12:06:02	830720.2	808087.4	22.41558	113.90317	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 12:07:22	830722.4	808087.4	22.41556				

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	30-SEP-2021 13:40:32	830736.8	808099.8	22.41573	113.90329	0.8	168.9	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 13:42:49	830737.9	808099.8	22.41574	113.90329	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:44:42	830524.7	808418.6	22.41382	113.90639	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:45:25	830544.6	808422.8	22.414	113.90643	1.7	9.2	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:46:20	830553.4	808444.4	22.41408	113.90664	1.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:50:32	830728	808680.5	22.41566	113.90893	4.9	38.3	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:51:33	830859.6	808762.1	22.41685	113.90972	3.8	18.6	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:52:42	830960.4	808754	22.41776	113.90964	1.4	296.3	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:53:33	830959.3	808769.5	22.41775	113.90979	1.3	83.8	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:54:21	830971.4	808787	22.41786	113.90996	0.7	49.2	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 15:57:08	830961.5	808753	22.41777	113.90963	0.3	0	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:17:12	830541.7	808200.4	22.41397	113.90427	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:21:41	830552.8	808186	22.41407	113.90413	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:22:11	830552.8	808188	22.41407	113.90415	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:24:42	830553.9	808188	22.41408	113.90415	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:25:42	830555	808188	22.41409	113.90415	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:26:42	830553.9	808184.9	22.41408	113.90412	0.9	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:33:22	830581.5	808262.2	22.41433	113.90487	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:33:51	830546.1	808198.3	22.41401	113.90425	2.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:35:03	830542.8	808192.1	22.41398	113.90419	1.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:36:07	830547.3	808194.2	22.41402	113.90421	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:37:01	830553.9	808188	22.41408	113.90415	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:40:41	830551.7	808192.1	22.41406	113.90419	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:43:41	830561.7	808179.8	22.41415	113.90407	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:47:31	830539.5	808192.1	22.41395	113.90419	1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:56:22	830553.9	808181.9	22.41408	113.90409	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:57:52	830559.5	808179.8	22.41413	113.90407	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 20:59:43	830573.9	808177.8	22.41426	113.90405	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:00:32	830562.8	808176.7	22.41416	113.90404	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:05:32	830560.6	808169.5	22.41414	113.90397	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:07:01	830561.7	808159.2	22.41415	113.90387	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:10:21	830558.4	808156.1	22.41412	113.90384	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:11:31	830558.4	808155.1	22.41412	113.90383	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:14:42	830555.1	808152	22.41409	113.9038	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:20:41	830540.7	808143.7	22.41396	113.90372	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:22:57	830531.8	808143.7	22.41388	113.90372	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:28:49	830537.4	808155.1	22.41393	113.90383	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:35:21	830542.9	808146.8	22.41398	113.90375	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:38:08	830541.8	808140.6	22.41397	113.90369	0.2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:47:17	830549.6	808147.9	22.41404	113.90376	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:52:13	830554	808153	22.41408	113.90381	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:57:13	830556.2	808153	22.4141	113.90381	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:58:12	830557.3	808153	22.41411	113.90381	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 21:59:01	830556.2	808153	22.4141	113.90381	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:02:49	830556.2	808155.1	22.4141	113.90383	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:07:46	830559.5	808159.2	22.41413	113.90387	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:20:31	830561.7	808171.6	22.41415	113.90399	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:28:02	830558.4	808167.4	22.41412	113.90395	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:30:32	830559.5	808168.5	22.41413	113.90396	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:35:52	830558.4	808171.6	22.41412	113.90399	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:39:00	830558.4	808169.5	22.41412	113.90397	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:52:42	830558.4	808173.6	22.41412	113.90401	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:54:21	830558.4	808169.5	22.41412	113.90397	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 22:57:50	830557.3	808169.5	22.41411	113.90397	0	0	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:07:42	830544	808152	22.41399	113.9038	0.1	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:10:02	830541.8	808147.9	22.41397	113.90376	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:10:51	830540.7	808144.8	22.41396	113.90373	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:12:12	830539.6	808140.6	22.41395	113.90369	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:14:21	830531.9	808139.6	22.41388	113.90368	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:15:04	830530.7	808139.6	22.41387	113.90368	0.6	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:19:52	830519.7	808144.7	22.41377	113.90373	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:25:12	830521.9	808156.1	22.41379	113.90384	0.8	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:30:42	830516.3	808144.7	22.41374	113.90373	0.7	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:31:41	830511.9	808147.8	22.4137	113.90376	0.3	360	ShipXY

YUN HAI TUO 11 (Tug Boat)

Historical Data Records (SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:34:12	830505.3	808147.8	22.41364	113.90376	0.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:37:41	830504.1	808151.9	22.41363	113.9038	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:39:21	830508.6	808148.8	22.41367	113.90377	1.5	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:39:40	830507.5	808151.9	22.41366	113.9038	0	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:44:02	830506.4	808148.8	22.41365	113.90377	0.4	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:47:25	830503	808156	22.41362	113.90384	0.3	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:47:53	830500.8	808159.1	22.4136	113.90387	2	360	ShipXY
YUN HAI TUO 11	Tug Boat	30-SEP-2021 23:50:12	830500.8	808160.1	22.4136	113.90388	0.4	360	ShipXY























ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:04:24	830897.8	805545.7	22.41714	113.87848	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:10:24	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:13:25	830900	805545.7	22.41716	113.87848	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:16:26	830897.8	805544.7	22.41714	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:19:24	830897.8	805544.7	22.41714	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:22:24	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:25:13	830898.9	805542.6	22.41715	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:28:23	830897.8	805546.7	22.41714	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:31:14	830900	805543.7	22.41716	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:34:23	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:40:22	830897.8	805542.6	22.41714	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:43:23	830897.8	805542.6	22.41714	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:46:22	830895.6	805543.6	22.41712	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:52:23	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 08:58:22	830898.9	805542.6	22.41715	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:01:25	830896.7	805543.6	22.41713	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:04:22	830897.8	805543.6	22.41714	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:07:28	830896.7	805542.6	22.41713	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:10:21	830897.8	805542.6	22.41714	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:13:21	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:19:24	830898.9	805545.7	22.41715	113.87848	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:25:21	830898.9	805540.6	22.41715	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:31:22	830897.8	805541.6	22.41714	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:34:24	830900	805541.6	22.41716	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:37:20	830901.1	805543.7	22.41717	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:40:10	830900	805543.7	22.41716	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:43:24	830897.8	805543.6	22.41714	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:49:09	830898.9	805540.6	22.41715	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 09:55:09	830898.9	805542.6	22.41715	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:01:09	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:04:09	830901.1	805543.7	22.41717	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:10:09	830897.8	805542.6	22.41714	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:16:09	830898.9	805544.7	22.41715	113.87847	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:22:09	830900	805541.6	22.41716	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:24:59	830902.2	805541.6	22.41718	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:28:08	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:31:08	830897.8	805543.6	22.41714	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:34:08	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:37:07	830897.8	805543.6	22.41714	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:40:08	830900	805544.7	22.41716	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:43:07	830901.1	805542.6	22.41717	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:49:07	830900	805542.6	22.41716	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:52:07	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 10:55:07	830896.7	805543.6	22.41713	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:01:07	830900	805546.7	22.41716	113.87849	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:06:58	830897.8	805546.7	22.41714	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:10:07	830897.8	805544.7	22.41714	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:13:06	830898.9	805543.7	22.41715	113.87846	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:16:06	830901.1	805543.7	22.41717	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:18:54	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:22:06	830897.8	805542.6	22.41714	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:22:55	830897.8	805542.6	22.41714	113.87845	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:28:07	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:34:07	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:37:06	830898.9	805544.7	22.41715	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:40:06	830897.8	805544.7	22.41714	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:46:06	830898.9	805543.7	22.41715	113.87846	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:49:06	830912.1	805574.6	22.41727	113.87876	0.4	63.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 11:55:06	830911	805577.7	22.41726	113.87879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:01:05	830913.2	805576.6	22.41728	113.87878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:03:56	830912.1	805576.6	22.41727	113.87878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:07:05	830925.4	805602.4	22.41739	113.87903	0.5	75.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:09:55	830939.7	805648.7	22.41752	113.87948	0.5	66.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:12:56	830959.5	805696.1	22.4177	113.87994	0.4	64.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:16:06	830960.5	805733.2	22.41771	113.8803	0.4	85.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:22:05	830964.8	805808.4	22.41775	113.88103	0.3	98.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:28:05	830950.4	805832	22.41762	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:31:04	830950.4	805835.1	22.41762	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:37:04	830948.2	805834.1	22.4176	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:40:04	830949.3	805833.1	22.41761	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:43:04	830949.3	805834.1	22.41761	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:45:55	830948.2	805832	22.4176	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:49:04	830945.9	805833.1	22.41758	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 12:55:04	830948.2	805833.1	22.4176	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:00:54	830948.2	805836.2	22.4176	113.8813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:04:03	830948.2	805833.1	22.4176	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:07:04	830948.2	805832	22.4176	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:10:03	830948.2	805832	22.4176	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:13:03	830947.1	805833.1	22.41759	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:16:03	830944.8	805832	22.41757	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:19:03	830947.1	805832	22.41759	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:22:03	830948.2	805832	22.4176	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:25:02	830945.9	805832	22.41758	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:27:53	830945.9	805832	22.41758	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:31:02	830949.3	805832	22.41761	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:34:02	830948.2	805834.1	22.4176	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:37:02	830947.1	805835.1	22.41759	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:40:03	830949.3	805833.1	22.41761	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:43:01	830945.9	805834.1	22.41758	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:49:01	830945.9	805837.2	22.41758	113.88131	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 13:58:02	830947.1	805832	22.41759	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:04:01	830947.1	805834.1	22.41759	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:13:01	830945.9	805833.1	22.41758	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:16:01	830958.1	805834.1	22.41769	113.88128	0.4	147.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:19:01	830976.9	805847.5	22.41786	113.88141	0.3	53.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:22:00	830993.5	805874.3	22.41801	113.88167	0.3	57.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 14:24:51	830994.6	805893.9	22.41802	113.88186	0.4	16.1	



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:21:59	831044.2	806000	22.41847	113.88289	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:25:04	831045.3	806001.1	22.41848	113.8829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:30:59	831047.5	805999	22.4185	113.88288	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:36:59	831048.6	805997	22.41851	113.88286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:42:59	831053	805997	22.41855	113.88286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:45:49	831050.8	805992.8	22.41853	113.88282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:48:58	831049.7	805999	22.41852	113.88288	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 15:51:58	831054.1	805998	22.41856	113.88287	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:00:58	831058.6	805992.9	22.4186	113.88282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:01:06	831058.6	805992.9	22.4186	113.88282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:03:50	831061.9	805989.8	22.41863	113.88279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:06:58	831063	805990.8	22.41864	113.8828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:12:58	831061.9	805989.8	22.41863	113.88279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:16:15	831057.5	805992.9	22.41859	113.88282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:18:57	831065.2	805985.7	22.41866	113.88275	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:21:57	831067.5	805985.7	22.41868	113.88275	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:24:57	831067.5	805984.6	22.41868	113.88274	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:34:08	831069.7	805978.5	22.4187	113.88268	0.2	275.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:39:57	831071.9	805959.9	22.41872	113.8825	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:40:08	831071.9	805959.9	22.41872	113.8825	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:42:57	831080.8	805963	22.4188	113.88253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:48:57	831081.9	805958.9	22.41881	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:51:58	831075.3	805957.9	22.41875	113.88248	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:54:57	831083	805963.1	22.41882	113.88253	0.3	65.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 16:57:47	831071.9	805982.6	22.41872	113.88272	0.3	137.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:06:56	831075.1	806022.8	22.41875	113.88311	0.1	60	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:09:57	831072.9	806038.2	22.41873	113.88326	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:12:56	831072.9	806053.6	22.41873	113.88341	0.3	59.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:15:57	831072.9	806054.7	22.41873	113.88342	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:18:56	831078.4	806052.6	22.41878	113.8834	0.1	233.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:21:56	831065.1	806055.7	22.41866	113.88343	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:24:56	831074	806051.6	22.41874	113.88339	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:33:56	831076.2	806051.6	22.41876	113.88339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:39:47	831076.2	806051.6	22.41876	113.88339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:42:56	831074	806050.5	22.41874	113.88338	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:48:56	831076.2	806051.6	22.41876	113.88339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:51:56	831077.3	806051.6	22.41877	113.88339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:54:56	831075.1	806049.5	22.41875	113.88337	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 17:57:56	831077.3	806053.6	22.41877	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:00:57	831078.4	806053.6	22.41878	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:06:56	831076.2	806049.5	22.41876	113.88337	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:09:56	831078.4	806049.5	22.41878	113.88337	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:15:56	831079.5	806053.6	22.41879	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:18:46	831078.4	806053.6	22.41878	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:21:56	831078.4	806054.7	22.41878	113.88342	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:27:57	831077.3	806052.6	22.41877	113.8834	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:30:59	831076.2	806051.6	22.41876	113.88339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:33:55	831078.4	806053.6	22.41878	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:36:58	831077.3	806053.6	22.41877	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:39:59	831078.4	806053.6	22.41878	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:43:00	831075.1	806046.4	22.41875	113.88334	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:48:59	831068.5	806026.9	22.41869	113.88315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:51:45	831075.1	806038.2	22.41875	113.88326	0.2	66.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 18:54:56	831075.1	806053.6	22.41875	113.88341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:00:57	831077.3	806054.7	22.41877	113.88342	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:06:54	831069.6	806039.2	22.4187	113.88327	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:06:59	831069.6	806039.2	22.4187	113.88327	0.1	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:12:54	831065.2	806031	22.41866	113.88319	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:15:56	831065.2	806025.8	22.41866	113.88314	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:24:56	831067.4	806020.7	22.41868	113.88309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:27:59	831068.5	806022.7	22.41869	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:33:53	831067.4	806021.7	22.41868	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:42:53	831068.5	806021.7	22.41869	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:45:56	831069.6	806026.9	22.4187	113.88315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 19:48:58	831068.5	806022.7	22.41869	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:00:53	831067.4	806021.7	22.41868	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:03:58	831067.4	806022.7	22.41868	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:06:52	831067.4	806021.7	22.41868	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:09:53	831066.3	806020.7	22.41867	113.88309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:12:51	831065.2	806022.7	22.41866	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:15:53	831065.2	806020.7	22.41866	113.88309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:18:56	831065.2	806022.7	22.41866	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:24:54	831066.3	806022.7	22.41867	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:33:54	831070.7	806024.8	22.41871	113.88313	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:39:54	831066.3	806031	22.41867	113.88319	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:45:53	831069.6	806031	22.4187	113.88319	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:51:40	831069.6	806033	22.4187	113.88321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:54:51	831068.5	806034.1	22.41869	113.88322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 20:57:53	831067.4	806032	22.41868	113.8832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:00:50	831068.5	806031	22.41869	113.88319	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:06:52	831067.4	806032	22.41868	113.8832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:09:53	831067.4	806032	22.41868	113.8832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:15:53	831065.2	806032	22.41866	113.8832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:18:41	831068.5	806032	22.41869	113.8832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:21:51	831067.4	806031	22.41868	113.88319	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:23:13	831063	806023.8	22.41864	113.88312	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:27:55	831064.1	806025.8	22.41865	113.88314	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:30:40	831065.2	806025.8	22.41866	113.88314	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:33:40	831064.1	806022.7	22.41865	113.88311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:39:54	831064.1	806026.9	22.41865	113.88315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:45:50	831061.8	806026.8	22.41863	113.88315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:51:40	831065.2	806023.8	22.41866	113.88312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:54:50	831065.2	806021.7	22.41866	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 21:57:51	831067.4	806021.7	22.41868	113.8831	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 22:06:50	831066.3	806023.8	22.41867	113.88312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 22:09:49	831065.2	806023.8	22.41866	113.88312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	03-SEP-2021 22:12:50	831065.2	806023.8	22.41866	113.88312	0	360	ShipXY











ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:03:09	831066.3	806019.6	22.41867	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:06:06	831066.3	806019.6	22.41867	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:09:06	831066.3	806019.6	22.41867	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:15:05	831066.3	806017.6	22.41867	113.88306	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:18:06	831068.5	806018.6	22.41869	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:21:05	831066.3	806018.6	22.41867	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:24:05	831066.3	806018.6	22.41867	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:30:05	831066.3	806018.6	22.41867	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:36:05	831068.5	806019.7	22.41869	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:39:05	831067.4	806018.6	22.41868	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:39:06	831067.4	806018.6	22.41868	113.88307	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:45:05	831065.2	806018.6	22.41866	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:51:04	831065.2	806017.6	22.41866	113.88306	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 21:57:04	831067.4	806018.6	22.41868	113.88307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:03:04	831065.2	806019.6	22.41866	113.88308	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:06:04	831064.1	806019.6	22.41865	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:09:04	831066.3	806019.6	22.41867	113.88308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:12:04	831060.8	806013.5	22.41862	113.88302	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:18:04	831064.1	806005.2	22.41865	113.88294	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:20:52	831060.8	806007.3	22.41862	113.88296	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:24:04	831061.9	806005.2	22.41863	113.88294	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:26:52	831059.7	806008.3	22.41861	113.88297	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:30:04	831057.5	806006.2	22.41859	113.88295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:32:54	831060.8	806006.3	22.41862	113.88295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:36:04	831059.7	806008.3	22.41861	113.88297	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:42:04	831058.6	806010.4	22.4186	113.88299	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:45:04	831056.4	805999	22.41858	113.88288	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:48:04	831058.6	806001.1	22.4186	113.8829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:51:03	831059.7	806001.1	22.41861	113.8829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 22:54:04	831059.7	806000.1	22.41861	113.88289	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:00:03	831058.6	805997	22.4186	113.88286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:06:03	831058.6	805998	22.4186	113.88287	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:09:04	831057.5	805993.9	22.41859	113.88283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:15:03	831057.5	805993.9	22.41859	113.88283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:21:02	831055.3	805997	22.41857	113.88286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:27:02	831057.5	805997	22.41859	113.88286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:30:02	831055.3	805994.9	22.41857	113.88284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:36:02	831057.5	805993.9	22.41859	113.88283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:39:01	831055.3	805986.7	22.41857	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:42:02	831055.3	805986.7	22.41857	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:48:02	831051.9	805988.7	22.41854	113.88278	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:50:51	831049.7	805989.8	22.41852	113.88279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:54:01	831053.1	805986.7	22.41855	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	04-SEP-2021 23:56:50	831055.3	805986.7	22.41857	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:00:00	831054.2	805987.7	22.41856	113.88277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:02:48	831054.2	805986.7	22.41856	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:09:00	831053.1	805988.7	22.41855	113.88278	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:15:00	831055.3	805987.7	22.41857	113.88277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:18:00	831055.3	805986.7	22.41857	113.88276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:21:00	831054.2	805987.7	22.41856	113.88277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:23:50	831054.2	805987.7	22.41856	113.88277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:26:59	831052	805986.7	22.41854	113.88276	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:27:00	831052	805986.7	22.41854	113.88276	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:29:59	831053.1	805983.6	22.41855	113.88273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:33:00	831050.9	805982.6	22.41853	113.88272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:35:49	831053.1	805984.6	22.41855	113.88274	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:38:59	831054.2	805984.6	22.41856	113.88274	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:44:59	831050.9	805982.6	22.41853	113.88272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:50:59	831053.1	805982.6	22.41855	113.88272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:53:48	831053.1	805983.6	22.41855	113.88273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:53:56	831053.1	805983.6	22.41855	113.88273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:55:20	831053.1	805983.6	22.41855	113.88273	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 00:59:58	831049.8	805975.3	22.41852	113.88265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:02:58	831049.8	805975.3	22.41852	113.88265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:05:58	831048.7	805974.3	22.41851	113.88264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:11:58	831049.8	805975.3	22.41852	113.88265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:14:45	831050.9	805974.3	22.41853	113.88264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:17:57	831048.7	805974.3	22.41851	113.88264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:23:57	831048.7	805975.3	22.41851	113.88265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:26:57	831050.9	805975.3	22.41853	113.88265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:29:57	831049.8	805974.3	22.41852	113.88264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:32:56	831046.4	805971.2	22.41849	113.88261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:35:57	831046.4	805971.2	22.41849	113.88261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:38:56	831048.7	805972.3	22.41851	113.88262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:41:56	831047.6	805970.2	22.4185	113.8826	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:44:57	831050.9	805971.2	22.41853	113.88261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:53:56	831045.4	805965	22.41848	113.88255	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:56:56	831045.4	805964	22.41848	113.88254	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 01:59:56	831046.5	805965	22.41849	113.88255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:02:55	831045.4	805964	22.41848	113.88254	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:05:56	831047.6	805965	22.4185	113.88255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:08:55	831045.4	805963	22.41848	113.88253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:11:56	831045.4	805962	22.41848	113.88252	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:14:55	831044.2	805965	22.41847	113.88255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:17:56	831045.4	805964	22.41848	113.88254	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:20:55	831044.2	805961.9	22.41847	113.88252	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:23:56	831043.1	805958.9	22.41846	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:29:55	831045.4	805958.9	22.41848	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:32:56	831045.4	805957.8	22.41848	113.88248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:38:55	831043.1	805958.9	22.41846	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:41:53	831042	805958.9	22.41845	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:44:55	831043.1	805958.9	22.41846	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:50:55	831043.2	805955.8	22.41846	113.88246	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:56:54	831040.9	805954.7	22.41844	113.88245	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 02:59:43	831043.2	805953.7	22.41846	113.88244	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 03:02:41	831042.1	805953.7	22.41845	113.88244	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 03:05:54	831043.2	805952.7	22.41846	113.88243	0	360	ShipXY
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ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:35:50	831042.1	805949.6	22.41845	113.8824	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:41:50	831038.8	805940.3	22.41842	113.88231	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:44:50	831039.9	805937.2	22.41843	113.88228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:47:50	831038.8	805937.2	22.41842	113.88228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:53:50	831042.1	805939.3	22.41845	113.8823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:56:50	831039.9	805940.3	22.41843	113.88231	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 04:59:50	831036.5	805939.3	22.4184	113.8823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:02:50	831035.4	805940.3	22.41839	113.88231	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:05:49	831036.5	805940.3	22.4184	113.88231	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:11:49	831036.6	805934.1	22.4184	113.88225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:17:49	831038.8	805934.1	22.41842	113.88225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:23:49	831037.7	805934.1	22.41841	113.88225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:26:37	831037.7	805936.2	22.41841	113.88227	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:29:49	831037.7	805935.2	22.41841	113.88226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:32:48	831035.4	805935.2	22.41839	113.88226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:35:48	831037.7	805936.2	22.41841	113.88227	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:38:48	831035.4	805935.2	22.41839	113.88226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:41:48	831033.2	805930	22.41837	113.88221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:44:47	831035.5	805931	22.41839	113.88222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:47:48	831032.1	805931	22.41836	113.88222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:56:34	831036.6	805928	22.4184	113.88219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 05:59:47	831034.3	805931	22.41838	113.88222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:05:47	831037.7	805930	22.41841	113.88221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:08:46	831034.3	805932.1	22.41838	113.88223	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:14:47	831032.1	805922.8	22.41836	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:20:47	831031	805922.8	22.41835	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:23:46	831033.3	805923.8	22.41837	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:26:47	831034.4	805923.8	22.41838	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:29:46	831032.1	805924.9	22.41836	113.88216	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:32:48	831033.2	805924.9	22.41837	113.88216	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:35:46	831034.4	805923.8	22.41838	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:41:48	831035.5	805923.8	22.41839	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:44:49	831032.1	805923.8	22.41836	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:47:48	831031	805923.8	22.41835	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:50:45	831034.4	805923.8	22.41838	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:53:47	831035.5	805922.8	22.41839	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:56:33	831036.6	805923.8	22.4184	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 06:59:36	831035.5	805923.8	22.41839	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:02:45	831035.5	805923.8	22.41839	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:11:47	831032.1	805922.8	22.41836	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:14:43	831033.3	805920.7	22.41837	113.88212	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:20:44	831033.3	805923.8	22.41837	113.88215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:26:43	831035.5	805921.8	22.41839	113.88213	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:32:45	831037.7	805921.8	22.41841	113.88213	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:38:43	831036.6	805922.8	22.4184	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:41:29	831034.4	805918.7	22.41838	113.8821	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:44:46	831031.1	805913.5	22.41835	113.88205	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:47:30	831030	805911.5	22.41834	113.88203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:50:43	831029.9	805915.6	22.41834	113.88207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:56:42	831031.1	805915.6	22.41835	113.88207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 07:59:42	831029.9	805917.6	22.41834	113.88209	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:02:41	831033.3	805915.6	22.41837	113.88207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:05:30	831032.2	805917.7	22.41836	113.88209	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:11:42	831031.1	805915.6	22.41835	113.88207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:17:41	831030	805912.5	22.41834	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:17:47	831030	805912.5	22.41834	113.88204	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:23:40	831030	805911.5	22.41834	113.88203	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:26:40	831030	805912.5	22.41834	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:32:40	831031.1	805911.5	22.41835	113.88203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:38:40	831028.8	805912.5	22.41833	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:41:27	831028.8	805911.5	22.41833	113.88203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:44:40	831028.8	805912.5	22.41833	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:50:40	831027.7	805906.3	22.41832	113.88198	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:53:39	831026.6	805905.3	22.41831	113.88197	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:56:40	831027.8	805905.3	22.41832	113.88197	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 08:59:29	831028.9	805907.4	22.41833	113.88199	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:05:36	831030	805907.4	22.41834	113.88199	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:08:40	831027.7	805906.3	22.41832	113.88198	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:11:26	831026.6	805906.3	22.41831	113.88198	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:12:49	831028.9	805908.4	22.41833	113.882	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:16:52	831028.9	805901.2	22.41833	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:19:52	831026.7	805898.1	22.41831	113.8819	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:22:52	831026.7	805899.1	22.41831	113.88191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:25:51	831026.6	805902.2	22.41831	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:25:52	831026.6	805902.2	22.41831	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:28:53	831027.8	805902.2	22.41832	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:31:39	831026.7	805901.2	22.41831	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:37:52	831025.5	805899.1	22.4183	113.88191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:40:38	831027.8	805901.2	22.41832	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:43:51	831026.6	805902.2	22.41831	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:43:52	831026.6	805902.2	22.41831	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:46:45	831026.7	805901.2	22.41831	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:52:39	831026.6	805902.2	22.41831	113.88194	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:55:50	831025.5	805900.1	22.4183	113.88192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 09:58:51	831025.5	805901.2	22.4183	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:01:50	831023.3	805900.1	22.41828	113.88192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:04:51	831023.3	805901.2	22.41828	113.88193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:07:50	831024.4	805899.1	22.41829	113.88191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:10:50	831023.3	805896	22.41828	113.88188	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:13:50	831023.3	805891.9	22.41828	113.88184	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:16:49	831024.5	805892.9	22.41829	113.88185	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:19:52	831024.5	805891.9	22.41829	113.88184	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:25:50	831022.2	805892.9	22.41827	113.88185	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:28:51	831022.2	805891.9	22.41827	113.88184	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:31:48	831022.2	805895	22.41827	113.88187	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:37:49	831024.5	805892.9	22.41829	113.88185	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 10:40:35	831023.4	805889.8	22.41828	113.88182	0	360	ShipXY
ZHONG YOU HAI 101	P								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:40:23	831006.9	805832.1	22.41813	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:43:32	831011.3	805828	22.41817	113.88122	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:47:20	831009.1	805829.1	22.41815	113.88123	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:49:31	831009.1	805832.2	22.41815	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:50:51	831009.1	805832.2	22.41815	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:52:20	831006.9	805829.1	22.41813	113.88123	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:53:54	831006.9	805829.1	22.41813	113.88123	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 18:55:31	831008	805830.1	22.41814	113.88124	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:01:31	831004.6	805831.1	22.41811	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:03:27	831004.6	805831.1	22.41811	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:07:31	831005.7	805833.2	22.41812	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:09:37	831005.7	805833.2	22.41812	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:13:31	831004.6	805831.1	22.41811	113.88125	0.1	271.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:16:21	831004.7	805824.9	22.41811	113.88119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:18:39	831004.7	805824.9	22.41811	113.88119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:19:31	831002.4	805820.8	22.41809	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:19:41	831004.7	805824.9	22.41811	113.88119	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:26:01	831005.8	805820.8	22.41812	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:28:17	831005.8	805820.8	22.41812	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:30:44	831005.8	805820.8	22.41812	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:31:31	831008	805821.9	22.41814	113.88116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:31:48	831005.8	805820.8	22.41812	113.88115	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:37:30	831006.9	805824.9	22.41813	113.88119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:38:44	831006.9	805824.9	22.41813	113.88119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:40:31	831006.9	805822.9	22.41813	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:43:30	831005.8	805821.8	22.41812	113.88116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:46:20	831006.9	805822.9	22.41813	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:48:53	831005.8	805821.8	22.41812	113.88116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:49:30	831005.8	805823.9	22.41812	113.88118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:52:44	831005.8	805823.9	22.41812	113.88118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:55:30	831001.3	805822.9	22.41808	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 19:57:55	831004.7	805820.8	22.41811	113.88115	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:01:08	831004.7	805821.8	22.41811	113.88116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:02:14	831003.5	805822.9	22.41811	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:05:34	831002.4	805822.9	22.41809	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:07:08	831002.4	805823.9	22.41809	113.88118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:13:08	831002.4	805820.8	22.41809	113.88115	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:18:15	831002.4	805820.8	22.41809	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:19:08	831002.4	805819.8	22.41809	113.88114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:22:31	831001.3	805816.7	22.41808	113.88111	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:25:08	831001.3	805817.7	22.41808	113.88112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:28:08	831001.3	805817.7	22.41808	113.88112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:31:09	831001.3	805817.7	22.41808	113.88112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:34:28	831000.2	805816.7	22.41807	113.88111	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:37:08	831002.5	805817.7	22.41809	113.88112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:43:07	831001.4	805812.6	22.41808	113.88107	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:46:25	831000.2	805813.6	22.41807	113.88108	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:49:07	831001.4	805814.6	22.41808	113.88109	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:52:11	831001.3	805815.7	22.41808	113.8811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 20:55:07	831002.5	805813.6	22.41809	113.88108	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:01:07	830996.9	805808.4	22.41804	113.88103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:07:17	830995.8	805806.4	22.41803	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:10:39	830996.9	805805.4	22.41804	113.881	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:13:07	830996.9	805805.4	22.41804	113.881	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:16:28	830998	805804.3	22.41805	113.88099	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:19:06	830999.2	805806.4	22.41806	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:22:27	830998	805807.4	22.41805	113.88102	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:25:06	830995.8	805806.4	22.41803	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:28:15	830998	805806.4	22.41805	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:31:05	830998	805807.4	22.41805	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:37:17	830999.2	805805.4	22.41806	113.881	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:40:24	830994.7	805806.4	22.41802	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:46:06	830996.9	805805.4	22.41804	113.881	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:48:45	830994.7	805805.4	22.41802	113.881	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:49:04	830996.9	805803.3	22.41804	113.88098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:55:11	830999.1	805809.5	22.41806	113.88104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 21:58:17	830998	805806.4	22.41805	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:04:34	830999.1	805808.5	22.41806	113.88103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:07:05	830996.9	805807.4	22.41804	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:10:21	830996.9	805806.4	22.41804	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:13:04	830999.2	805807.4	22.41806	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:16:30	830996.9	805806.4	22.41804	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:22:06	830995.8	805806.4	22.41803	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:25:12	830994.7	805806.4	22.41802	113.88101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:28:20	830995.8	805805.4	22.41803	113.881	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:31:04	830996.9	805807.4	22.41804	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:34:04	830994.7	805807.4	22.41802	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:37:08	830994.7	805807.4	22.41802	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:40:13	830994.7	805807.4	22.41802	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:43:15	830994.7	805801.2	22.41802	113.88096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:45:53	830997	805799.2	22.41804	113.88094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:49:04	830999.2	805799.2	22.41806	113.88094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:52:11	830997	805799.2	22.41804	113.88094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:55:03	830994.7	805797.1	22.41802	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 22:58:07	830993.6	805796.1	22.41801	113.88091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:01:19	830993.6	805797.1	22.41801	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:04:43	830994.7	805797.1	22.41802	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:07:02	830994.7	805796.1	22.41802	113.88091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:10:02	830994.7	805798.1	22.41802	113.88093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:13:17	830994.7	805797.1	22.41802	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:16:22	830993.6	805795.1	22.41801	113.8809	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:19:02	830992.5	805794	22.418	113.88089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:22:02	830993.6	805796.1	22.41801	113.88091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:24:50	830991.4	805796.1	22.41799	113.88091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:28:01	830992.5	805794	22.418	113.88089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:34:00	830994.7	805793	22.41802	113.88088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	05-SEP-2021 23:34:01	830994.7	805793	22.41802	113.88088	0	360	ShipXY
ZHONG YOU HAI 101</									



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:33:58	830990.3	805784.8	22.41798	113.8808	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:36:58	830990.3	805783.7	22.41798	113.88079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:40:06	830989.2	805782.7	22.41797	113.88078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:42:57	830989.2	805781.7	22.41797	113.88077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:45:58	830990.3	805781.7	22.41798	113.88077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:48:57	830987	805781.7	22.41795	113.88077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:51:58	830989.2	805780.6	22.41797	113.88076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:54:57	830988.1	805780.6	22.41796	113.88076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 00:57:57	830982.6	805779.6	22.41791	113.88075	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:00:56	830988.1	805779.6	22.41796	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:03:57	830989.2	805778.6	22.41797	113.88074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:12:56	830990.3	805778.6	22.41798	113.88074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:13:08	830990.3	805778.6	22.41798	113.88074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:16:09	830990.3	805778.6	22.41798	113.88074	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:21:57	830988.1	805780.6	22.41796	113.88076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:27:57	830987	805778.6	22.41795	113.88074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:30:58	830985.9	805779.6	22.41794	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:36:59	830988.1	805777.5	22.41796	113.88073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:39:56	830989.2	805779.6	22.41797	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:42:56	830989.2	805779.6	22.41797	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:45:59	830990.4	805777.5	22.41798	113.88073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:48:56	830988.1	805779.6	22.41796	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:51:59	830988.1	805780.6	22.41796	113.88076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:54:55	830987	805782.7	22.41795	113.88078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 01:57:55	830987	805783.7	22.41795	113.88079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:00:58	830988.1	805782.7	22.41796	113.88078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:06:56	830987	805777.5	22.41795	113.88073	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:12:56	830984.8	805778.6	22.41793	113.88074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:15:57	830983.7	805777.5	22.41792	113.88073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:18:59	830984.8	805777.5	22.41793	113.88073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:21:55	830984.8	805773.4	22.41793	113.88069	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:24:55	830984.8	805773.4	22.41793	113.88069	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:30:55	830984.8	805772.4	22.41793	113.88068	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:33:57	830983.7	805773.4	22.41792	113.88069	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:36:54	830984.8	805770.3	22.41793	113.88066	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:39:54	830982.6	805769.3	22.41791	113.88065	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:42:56	830984.8	805771.4	22.41793	113.88067	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:45:53	830981.5	805770.3	22.4179	113.88066	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:48:54	830984.8	805771.4	22.41793	113.88067	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:49:00	830984.8	805770.3	22.41793	113.88066	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:54:54	830982.6	805764.1	22.41791	113.8806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 02:57:54	830981.5	805765.2	22.4179	113.88061	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:00:53	830982.6	805764.1	22.41791	113.8806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:03:55	830984.8	805761.1	22.41793	113.88057	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:06:53	830981.5	805762.1	22.4179	113.88058	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:09:54	830982.6	805764.1	22.41791	113.8806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:12:52	830983.7	805761.1	22.41792	113.88057	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:15:55	830982.6	805759	22.41791	113.88055	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:18:53	830979.3	805760	22.41788	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:21:53	830980.4	805758	22.41789	113.88054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:24:53	830982.6	805760	22.41791	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:27:53	830982.6	805760	22.41791	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:30:53	830981.5	805759	22.4179	113.88055	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:33:55	830982.6	805760	22.41791	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:36:41	830982.6	805760	22.41791	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:39:53	830980.4	805754.9	22.41789	113.88051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:42:55	830979.3	805752.8	22.41788	113.88049	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:45:52	830977.1	805750.8	22.41786	113.88047	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:48:52	830979.3	805752.8	22.41788	113.88049	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:54:52	830981.5	805753.8	22.4179	113.8805	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 03:57:52	830979.3	805750.8	22.41788	113.88047	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:00:52	830979.3	805747.7	22.41788	113.88044	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:06:52	830977.1	805749.7	22.41786	113.88046	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:09:52	830976	805747.7	22.41785	113.88044	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:18:52	830979.3	805747.7	22.41788	113.88044	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:24:52	830980.4	805745.6	22.41789	113.88042	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:30:51	830980.4	805747.7	22.41789	113.88044	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:36:50	830978.2	805748.7	22.41787	113.88045	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:39:50	830978.2	805743.5	22.41787	113.8804	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:42:50	830976	805742.5	22.41785	113.88039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:48:50	830979.3	805743.5	22.41788	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:51:50	830978.2	805741.5	22.41787	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:54:50	830977.1	805740.5	22.41786	113.88037	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 04:57:50	830974.9	805741.5	22.41784	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:03:50	830972.7	805734.3	22.41782	113.88031	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:06:49	830974.9	805734.3	22.41784	113.88031	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:09:52	830973.8	805733.2	22.41783	113.8803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:12:49	830972.7	805734.3	22.41782	113.88031	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:15:49	830972.7	805735.3	22.41782	113.88032	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:18:48	830976	805735.3	22.41785	113.88032	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:21:49	830971.6	805734.3	22.41781	113.88031	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:24:50	830972.7	805736.3	22.41782	113.88033	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:27:48	830971.6	805732.2	22.41781	113.88029	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:33:48	830969.4	805729.1	22.41779	113.88026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:39:47	830972.7	805729.1	22.41782	113.88026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:45:47	830969.4	805729.1	22.41779	113.88026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:48:48	830969.4	805727.1	22.41779	113.88024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:51:47	830970.5	805727.1	22.4178	113.88024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:54:48	830971.6	805727.1	22.41781	113.88024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 05:57:47	830970.5	805728.1	22.4178	113.88025	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:00:48	830971.6	805727.1	22.41781	113.88024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:03:45	830971.6	805728.1	22.41781	113.88025	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:06:47	830970.5	805728.1	22.4178	113.88025	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:12:47	830968.3	805724	22.41778	113.88021	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:21:47	830969.4	805725	22.41779	113.88022	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:24:49	830969.4	805722.9	22.41779	113.8802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 06:27:47	830971.6	805727.1	22.41781	113.88024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying</								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:30:47	830968.3	805711.6	22.41778	113.88009	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:33:46	830967.2	805714.7	22.41777	113.88012	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:36:45	830971.7	805713.7	22.41781	113.88011	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:39:46	830967.2	805712.6	22.41777	113.8801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:45:34	830968.3	805708.5	22.41778	113.88006	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:48:45	830963.9	805705.4	22.41774	113.88003	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 07:54:45	830966.1	805706.5	22.41776	113.88004	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:00:48	830966.1	805707.5	22.41776	113.88005	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:03:34	830965	805704.4	22.41775	113.88002	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:06:42	830966.1	805703.4	22.41776	113.88001	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:09:48	830963.9	805700.3	22.41774	113.87998	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:15:48	830966.1	805698.2	22.41776	113.87996	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:21:34	830965	805697.2	22.41775	113.87995	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:24:46	830963.9	805700.3	22.41774	113.87998	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:30:44	830965	805698.2	22.41775	113.87996	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:33:43	830962.8	805700.3	22.41773	113.87998	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:39:44	830966.1	805700.3	22.41776	113.87998	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:42:42	830962.8	805695.1	22.41773	113.87993	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:45:43	830962.8	805695.1	22.41773	113.87993	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:48:33	830962.8	805696.2	22.41773	113.87994	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 08:54:48	830963.9	805694.1	22.41774	113.87992	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:00:43	830965	805693.1	22.41775	113.87991	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:03:44	830965	805694.1	22.41775	113.87992	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:06:42	830962.8	805695.1	22.41773	113.87993	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:09:43	830966.2	805694.1	22.41776	113.87992	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:12:47	830967.3	805697.2	22.41777	113.87995	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:18:43	830965	805697.2	22.41775	113.87995	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:19:00	830965	805697.2	22.41775	113.87995	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:24:43	830965	805693.1	22.41775	113.87991	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:27:42	830961.7	805687.9	22.41772	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:30:45	830960.6	805690	22.41771	113.87988	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:33:41	830961.7	805687.9	22.41772	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:36:45	830960.6	805687.9	22.41771	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:42:43	830960.6	805686.9	22.41771	113.87985	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:45:47	830960.6	805691	22.41771	113.87989	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:48:41	830959.5	805688.9	22.4177	113.87987	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:48:42	830959.5	805688.9	22.4177	113.87987	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:51:43	830962.8	805685.9	22.41773	113.87984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:54:41	830961.7	805685.9	22.41772	113.87984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 09:57:46	830961.7	805685.9	22.41772	113.87984	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:00:41	830960.6	805685.9	22.41771	113.87984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:03:44	830959.5	805687.9	22.4177	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:06:41	830961.7	805687.9	22.41772	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:09:40	830962.8	805687.9	22.41773	113.87986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:15:31	830961.7	805685.9	22.41772	113.87984	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:15:38	830961.7	805685.9	22.41772	113.87984	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:21:43	830957.3	805678.6	22.41768	113.87977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:24:49	830959.5	805679.7	22.4177	113.87978	0.2	353.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:27:51	830957.3	805678.6	22.41768	113.87977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:30:40	830958.4	805680.7	22.41769	113.87979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:33:41	830960.6	805681.7	22.41771	113.8798	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:36:47	830960.6	805681.7	22.41771	113.8798	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:39:41	830959.5	805676.6	22.4177	113.87975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:48:39	830957.3	805677.6	22.41768	113.87976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:51:48	830956.2	805678.6	22.41767	113.87977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:57:30	830958.4	805676.6	22.41769	113.87975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 10:57:39	830958.4	805676.6	22.41769	113.87975	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:03:46	830958.4	805676.6	22.41769	113.87975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:09:51	830958.4	805677.6	22.41769	113.87976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:12:54	830955.1	805670.4	22.41766	113.87969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:15:40	830955.1	805671.4	22.41766	113.8797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:16:00	830955.1	805670.4	22.41766	113.87969	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:30:45	830952.9	805670.4	22.41764	113.87969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:33:40	830954	805671.4	22.41765	113.8797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:36:40	830954	805669.4	22.41765	113.87968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:39:40	830955.1	805673.5	22.41766	113.87972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:45:41	830957.3	805671.4	22.41768	113.8797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:51:41	830957.3	805673.5	22.41768	113.87972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 11:57:40	830956.2	805668.3	22.41767	113.87967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:03:39	830954	805663.2	22.41765	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:06:40	830954	805663.2	22.41765	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:09:39	830954	805662.2	22.41765	113.87961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:12:39	830955.1	805663.2	22.41766	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:15:40	830954	805664.2	22.41765	113.87963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:21:41	830954	805664.2	22.41765	113.87963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:25:04	830955.1	805664.2	22.41766	113.87963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:27:40	830955.1	805667.3	22.41766	113.87966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:33:43	830952.9	805665.2	22.41764	113.87964	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:36:40	830951.8	805663.2	22.41763	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:39:38	830954	805663.2	22.41765	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:42:47	830955.1	805662.2	22.41766	113.87961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:45:39	830954	805663.2	22.41765	113.87962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:48:40	830954	805664.2	22.41765	113.87963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:51:39	830951.8	805661.1	22.41763	113.8796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 12:54:38	830951.8	805655	22.41763	113.87954	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:00:39	830950.7	805653.9	22.41762	113.87953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:03:40	830950.7	805653.9	22.41762	113.87953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:06:39	830949.6	805653.9	22.41761	113.87953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:09:41	830949.6	805652.9	22.41761	113.87952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:12:38	830947.4	805652.9	22.41759	113.87952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:15:41	830950.7	805654.9	22.41762	113.87954	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:24:41	830948.5	805653.9	22.4176	113.87953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:27:48	830949.6	805652.9	22.41761	113.87952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:30:38	830949.6	805651.9	22.41761	113.87951	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:33:39	830950.7	805651.9	22.41762	113.87951	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:36:41	830950.7	805651.9	22.41762	113.87951	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 13:39:37	830949.6	805652.9	22.41761	113.87952	0	360	ShipXY
ZHONG YOU HAI 101	Pipel								

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:33:37	830945.2	805642.6	22.41757	113.87942	0	0.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:39:38	830945.2	805640.5	22.41757	113.8794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:42:39	830946.3	805640.5	22.41758	113.8794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:45:40	830945.2	805639.5	22.41757	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:51:38	830949.6	805642.6	22.41761	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 14:57:37	830944.1	805643.6	22.41756	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:03:36	830946.3	805642.6	22.41758	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:06:35	830947.4	805643.6	22.41759	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:09:36	830947.4	805642.6	22.41759	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:12:35	830949.6	805645.7	22.41761	113.87945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:18:35	830946.3	805641.6	22.41758	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:21:33	830944.1	805641.6	22.41756	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:24:35	830944.1	805641.6	22.41756	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:27:34	830946.3	805641.6	22.41758	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:30:39	830946.3	805642.6	22.41758	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:36:35	830945.2	805643.6	22.41757	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:39:34	830946.3	805644.6	22.41758	113.87944	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:45:34	830948.5	805642.6	22.4176	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:48:35	830945.2	805642.6	22.41757	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:51:34	830949.6	805643.6	22.41761	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 15:57:34	830949.6	805642.6	22.41761	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:06:34	830949.6	805643.6	22.41761	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:12:33	830946.3	805642.6	22.41758	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:18:33	830946.3	805641.6	22.41758	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:21:32	830948.5	805641.6	22.4176	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:24:33	830948.5	805639.5	22.4176	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:27:26	830945.2	805642.6	22.41757	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:30:32	830947.4	805642.6	22.41759	113.87942	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:33:33	830946.3	805639.5	22.41758	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:39:32	830946.3	805640.5	22.41758	113.8794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:45:38	830944.1	805638.5	22.41756	113.87938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:48:21	830946.3	805641.6	22.41758	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:51:31	830946.3	805641.6	22.41758	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 16:57:31	830945.2	805639.5	22.41757	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:00:29	830946.3	805643.6	22.41758	113.87943	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:03:31	830945.2	805639.5	22.41757	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:09:30	830945.2	805641.6	22.41757	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:15:30	830945.2	805640.5	22.41757	113.8794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:21:30	830948.5	805641.6	22.4176	113.87941	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:30:30	830945.2	805638.5	22.41757	113.87938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:45:30	830940.8	805628.2	22.41753	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:51:29	830939.7	805629.2	22.41752	113.87929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 17:57:29	830940.8	805628.2	22.41753	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:00:29	830941.9	805626.1	22.41754	113.87926	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:06:29	830941.9	805627.1	22.41754	113.87927	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:12:29	830940.8	805628.2	22.41753	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:15:27	830940.8	805627.1	22.41753	113.87927	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:15:28	830940.8	805627.1	22.41753	113.87927	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:18:29	830940.8	805630.2	22.41753	113.8793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:21:28	830941.9	805628.2	22.41754	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:24:29	830943	805628.2	22.41755	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:27:28	830945.2	805629.2	22.41757	113.87929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:30:29	830944.1	805627.1	22.41756	113.87927	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:36:28	830940.8	805628.2	22.41753	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:39:29	830941.9	805626.1	22.41754	113.87926	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:45:28	830947.5	805629.2	22.41759	113.87929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:48:27	830945.2	805629.2	22.41757	113.87929	0	0	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 18:57:28	830941.9	805628.2	22.41754	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:00:17	830944.1	805628.2	22.41756	113.87928	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:03:28	830946.3	805632.3	22.41758	113.87932	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:03:36	830944.1	805628.2	22.41756	113.87928	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:09:32	830947.5	805630.2	22.41759	113.8793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:12:29	830945.2	805629.2	22.41757	113.87929	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:15:27	830941.9	805619.9	22.41754	113.8792	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:18:27	830940.8	805614.8	22.41753	113.87915	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:21:27	830941.9	805615.8	22.41754	113.87916	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:24:32	830940.8	805615.8	22.41753	113.87916	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:27:29	830940.8	805615.8	22.41753	113.87916	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:33:27	830939.7	805619.9	22.41752	113.8792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:36:41	830939.7	805618.9	22.41752	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:39:28	830940.8	805616.8	22.41753	113.87917	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:45:28	830941.9	805621	22.41754	113.87921	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:51:27	830939.7	805621	22.41752	113.87921	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:54:26	830940.8	805618.9	22.41753	113.87919	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 19:57:26	830937.5	805611.7	22.4175	113.87912	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:00:36	830937.5	805610.7	22.4175	113.87911	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:03:26	830935.3	805611.7	22.41748	113.87912	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:09:28	830935.3	805609.6	22.41748	113.8791	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:12:59	830938.6	805611.7	22.41751	113.87912	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:14:11	830935.3	805607.6	22.41748	113.87908	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:20:28	830935.3	805604.5	22.41748	113.87905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:23:29	830936.4	805605.5	22.41749	113.87906	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:26:28	830936.4	805606.5	22.41749	113.87907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:32:27	830936.4	805604.5	22.41749	113.87905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:38:27	830936.4	805604.5	22.41749	113.87905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:41:25	830936.4	805604.5	22.41749	113.87905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:44:27	830935.3	805604.5	22.41748	113.87905	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:47:27	830933.1	805597.3	22.41746	113.87898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:50:27	830934.2	805596.2	22.41747	113.87897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:53:28	830932	805598.3	22.41745	113.87899	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:56:25	830930.9	805597.3	22.41744	113.87898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 20:59:27	830929.8	805594.2	22.41743	113.87895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 21:02:27	830928.7	805593.1	22.41742	113.87894	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 21:08:28	830929.8	805595.2	22.41743	113.87896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 21:11:29	830928.7	805593.1	22.41742	113.87894	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 21:17:27	830928.7	805594.2	22.41742	113.87895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 21:20:28	830930.9	805594.2	22.41744	113.87895	0	360	

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:26:24	830925.4	805582.8	22.41739	113.87884	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:29:31	830925.4	805581.8	22.41739	113.87883	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:32:24	830926.5	805582.8	22.4174	113.87884	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:32:33	830926.5	805582.8	22.4174	113.87884	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:35:25	830921	805574.6	22.41735	113.87876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:38:25	830923.2	805574.6	22.41737	113.87876	0.3	134.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:44:21	830923.2	805574.6	22.41737	113.87876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:47:24	830924.3	805573.6	22.41738	113.87875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:50:26	830926.5	805572.5	22.4174	113.87874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:53:30	830925.4	805572.5	22.41739	113.87874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:56:13	830925.4	805571.5	22.41739	113.87873	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 22:59:25	830923.2	805567.4	22.41737	113.87869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:02:29	830923.2	805567.4	22.41737	113.87869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:11:23	830924.3	805568.4	22.41738	113.8787	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:14:24	830923.2	805570.5	22.41737	113.87872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:17:29	830924.3	805571.5	22.41738	113.87873	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:23:24	830921	805565.3	22.41735	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:26:23	830922.1	805566.3	22.41736	113.87868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:26:40	830922.1	805566.3	22.41736	113.87868	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:32:23	830919.9	805568.4	22.41734	113.8787	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:35:23	830919.9	805565.3	22.41734	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:38:24	830919.9	805567.4	22.41734	113.87869	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:41:22	830919.9	805564.3	22.41734	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:44:23	830919.9	805565.3	22.41734	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:47:22	830917.7	805560.2	22.41732	113.87862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:50:22	830921	805558.1	22.41735	113.8786	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:53:21	830917.7	805559.1	22.41732	113.87861	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:56:22	830917.7	805559.1	22.41732	113.87861	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	06-SEP-2021 23:59:21	830919.9	805559.1	22.41734	113.87861	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:02:21	830918.8	805555	22.41733	113.87857	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:05:22	830918.8	805557.1	22.41733	113.87859	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:11:21	830918.8	805558.1	22.41733	113.8786	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:17:22	830918.8	805558.1	22.41733	113.8786	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:17:49	830918.8	805558.1	22.41733	113.8786	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:23:21	830917.7	805557.1	22.41732	113.87859	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:26:21	830919.9	805560.2	22.41734	113.87862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:32:20	830917.7	805560.2	22.41732	113.87862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:35:21	830917.7	805560.2	22.41732	113.87862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:41:20	830916.6	805553	22.41731	113.87855	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:44:21	830917.7	805550.9	22.41732	113.87853	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:47:19	830916.6	805549.9	22.41731	113.87852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:50:21	830915.5	805549.9	22.4173	113.87852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:56:19	830916.6	805550.9	22.41731	113.87853	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 00:59:20	830915.5	805549.9	22.4173	113.87852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:02:19	830918.8	805548.8	22.41733	113.87851	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:08:20	830914.4	805544.7	22.41729	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:11:19	830914.4	805544.7	22.41729	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:14:19	830918.8	805545.7	22.41733	113.87848	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:17:20	830914.4	805544.7	22.41729	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:20:18	830914.4	805544.7	22.41729	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:23:19	830913.3	805546.8	22.41728	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:26:19	830914.4	805546.8	22.41729	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:29:19	830914.4	805546.8	22.41729	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:29:29	830914.4	805546.8	22.41729	113.87849	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:32:20	830913.3	805544.7	22.41728	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:35:17	830916.6	805544.7	22.41731	113.87847	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:38:19	830915.5	805542.7	22.4173	113.87845	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:41:16	830913.3	805541.6	22.41728	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:44:22	830912.2	805541.6	22.41727	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:50:19	830911.1	805543.7	22.41726	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:53:17	830912.2	805542.6	22.41727	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:56:20	830913.3	805541.6	22.41728	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 01:59:15	830912.2	805541.6	22.41727	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:02:18	830913.3	805541.6	22.41728	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:08:17	830913.3	805543.7	22.41728	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:11:21	830911.1	805540.6	22.41726	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:14:18	830911.1	805543.7	22.41726	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:17:20	830912.2	805540.6	22.41727	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:20:16	830912.2	805540.6	22.41727	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:26:19	830913.3	805541.6	22.41728	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:29:16	830913.3	805542.6	22.41728	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:32:18	830912.2	805541.6	22.41727	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:35:20	830912.2	805542.6	22.41727	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:38:16	830914.4	805541.6	22.41729	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:41:19	830911.1	805543.7	22.41726	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:44:16	830911.1	805541.6	22.41726	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:47:18	830912.2	805542.6	22.41727	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:50:15	830913.3	805542.6	22.41728	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 02:56:17	830913.3	805542.6	22.41728	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:02:18	830914.4	805542.7	22.41729	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:08:18	830914.4	805542.7	22.41729	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:11:15	830914.4	805541.6	22.41729	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:14:12	830912.2	805542.6	22.41727	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:17:15	830913.3	805541.6	22.41728	113.87844	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:20:14	830915.5	805541.6	22.4173	113.87844	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:26:16	830913.3	805543.7	22.41728	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:29:16	830914.4	805543.7	22.41729	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:35:15	830912.2	805536.5	22.41727	113.87839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:38:13	830911.1	805533.4	22.41726	113.87836	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:41:14	830910	805533.4	22.41725	113.87836	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:44:02	830911.1	805534.4	22.41726	113.87837	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:44:12	830911.1	805534.4	22.41726	113.87837	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:47:13	830910	805534.4	22.41725	113.87837	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:53:13	830910	805534.4	22.41725	113.87837	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:56:13	830912.2	805534.4	22.41727	113.87837	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 03:59:13	830912.2	805534.4	22.41727	113.87837	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 04:02:12	830908.9	805529.3	22.41724	113.87832	0.1	360	ShipXY



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:14:09	830906.7	805521	22.41722	113.87824	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:17:09	830904.5	805513.8	22.4172	113.87817	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:20:09	830902.3	805511.7	22.41718	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:23:09	830904.5	805513.8	22.4172	113.87817	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:26:08	830905.6	805514.8	22.41721	113.87818	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:29:09	830905.6	805513.8	22.41721	113.87817	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:32:08	830905.6	805514.8	22.41721	113.87818	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:35:09	830905.6	805509.7	22.41721	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:38:08	830904.5	805510.7	22.4172	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:41:09	830902.3	805507.6	22.41718	113.87811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:44:08	830903.4	805510.7	22.41719	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:47:08	830902.3	805509.7	22.41718	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:50:09	830903.4	805509.7	22.41719	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:53:07	830902.3	805509.7	22.41718	113.87813	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:56:08	830902.3	805509.7	22.41718	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 05:59:05	830902.3	805508.7	22.41718	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:02:08	830901.2	805510.7	22.41717	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:05:07	830902.3	805509.7	22.41718	113.87813	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:08:10	830903.4	805509.7	22.41719	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:11:11	830904.5	805509.7	22.4172	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:14:06	830905.6	805507.6	22.41721	113.87811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:17:03	830905.6	805508.7	22.41721	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:20:22	830903.4	805508.7	22.41719	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:26:06	830903.4	805510.7	22.41719	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:29:07	830903.4	805509.7	22.41719	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:32:05	830900.1	805502.5	22.41716	113.87806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:33:36	830903.4	805510.7	22.41719	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:38:05	830901.2	805503.5	22.41717	113.87807	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:41:08	830902.3	805503.5	22.41718	113.87807	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:44:05	830902.3	805503.5	22.41718	113.87807	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:50:04	830903.4	805497.3	22.41719	113.87801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:52:54	830904.5	805499.4	22.4172	113.87803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:56:04	830901.2	805499.4	22.41717	113.87803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 06:58:53	830901.2	805500.4	22.41717	113.87804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:05:03	830900.1	805498.4	22.41716	113.87802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:08:04	830903.4	805500.4	22.41719	113.87804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:11:04	830902.3	805500.4	22.41718	113.87804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:17:03	830904.5	805499.4	22.4172	113.87803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:23:03	830900.1	805492.2	22.41716	113.87796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:26:05	830901.2	805492.2	22.41717	113.87796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:29:03	830900.1	805491.1	22.41716	113.87795	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:35:02	830895.7	805488	22.41712	113.87792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:38:06	830896.8	805486	22.41713	113.8779	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:41:02	830899	805487	22.41715	113.87791	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:47:01	830896.8	805487	22.41713	113.87791	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:50:44	830897.9	805487	22.41714	113.87791	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:53:01	830897.9	805489.1	22.41714	113.87793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:56:01	830900.1	805489.1	22.41716	113.87793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 07:59:01	830896.8	805490.1	22.41713	113.87794	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:04:58	830892.4	805479.8	22.41709	113.87784	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:08:01	830894.6	805479.8	22.41711	113.87784	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:20:00	830894.6	805474.7	22.41711	113.87779	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:26:00	830892.4	805474.7	22.41709	113.87779	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:32:00	830892.4	805473.6	22.41709	113.87778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:34:57	830892.4	805474.7	22.41709	113.87779	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:38:00	830891.3	805475.7	22.41708	113.87778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:41:00	830893.5	805475.7	22.4171	113.87778	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:43:59	830892.4	805475.7	22.41709	113.87778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:46:59	830893.5	805472.6	22.4171	113.87777	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:49:59	830891.3	805465.4	22.41708	113.87777	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:55:58	830891.3	805465.4	22.41708	113.87777	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:55:59	830891.3	805465.4	22.41708	113.87777	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 08:56:03	830891.3	805465.4	22.41708	113.87777	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:01:58	830889.1	805465.4	22.41706	113.87777	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:04:58	830891.3	805462.3	22.41708	113.87767	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:07:58	830892.4	805463.3	22.41709	113.87768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:13:57	830891.3	805463.3	22.41708	113.87768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:19:57	830891.3	805465.4	22.41708	113.87777	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:19:59	830891.3	805465.4	22.41708	113.87777	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:25:57	830891.3	805463.3	22.41708	113.87768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:31:57	830886.9	805460.2	22.41704	113.87765	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:36:23	830886.9	805458.2	22.41704	113.87763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:41:05	830885.8	805458.2	22.41703	113.87763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:44:04	830885.8	805459.2	22.41703	113.87764	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:50:05	830884.7	805458.2	22.41702	113.87763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:50:02	830884.7	805452	22.41702	113.87757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:56:05	830883.6	805451	22.41701	113.87756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:58:54	830885.8	805451	22.41703	113.87756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 09:59:04	830885.8	805451	22.41703	113.87756	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:02:04	830886.9	805452	22.41704	113.87757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:05:02	830886.9	805452	22.41704	113.87757	0	0.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:08:05	830885.8	805453	22.41703	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:14:04	830885.8	805452	22.41703	113.87757	0.1	146.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:20:04	830885.8	805453	22.41703	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:22:53	830885.8	805453	22.41703	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:26:03	830886.9	805454.1	22.41704	113.87759	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:29:09	830888	805454.1	22.41705	113.87759	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:33:02	830888	805451	22.41705	113.87756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:39:02	830882.5	805445.8	22.417	113.87751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:45:02	830884.7	805448.9	22.41702	113.87754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:45:12	830883.6	805446.8	22.41701	113.87752	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 10:54:01	830884.7	805447.9	22.41702	113.87753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 11:00:01	830882.5	805439.6	22.417	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 11:03:01	830884.7	805440.7	22.41702	113.87746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 11:06:01	830882.5	805440.7	22.417	113.87746	0	152.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 11:12:01	830883.6	805440.7	22.41701	113.87746	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 11:21:02	830877	805440.6	22.41695	113.87746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 12:47:58	830878.1	805426.2	22.41696	113.87732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 12:50:59	830880.3	805427.3	22.41698	113.87733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 12:53:58	830878.1	805428.3	22.41696	113.87734	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 12:56:58	830879.2	805425.2	22.41697	113.87731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 12:59:58	830877	805418	22.41695	113.87724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:03:01	830877	805418	22.41695	113.87724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:05:57	830875.9	805417	22.41694	113.87723	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:08:59	830877	805420.1	22.41695	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:11:57	830878.1	805420.1	22.41696	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:12:04	830878.1	805420.1	22.41696	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:14:57	830877	805415.9	22.41695	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:17:57	830875.9	805417	22.41694	113.87723	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:20:58	830875.9	805415.9	22.41694	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:24:00	830878.1	805414.9	22.41696	113.87721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:26:57	830878.1	805415.9	22.41696	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:29:57	830875.9	805415.9	22.41694	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:35:57	830874.8	805413.9	22.41693	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:41:56	830872.6	805414.9	22.41691	113.87721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:47:58	830873.7	805414.9	22.41692	113.87721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:49:14	830877	805415.9	22.41695	113.87722	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:50:53	830877	805415.9	22.41695	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 13:56:58	830874.8	805413.9	22.41693	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:00:05	830873.7	805415.9	22.41692	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:02:55	830873.7	805414.9	22.41692	113.87721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:08:57	830875.9	805415.9	22.41694	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:11:51	830874.8	805414.9	22.41693	113.87721	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:14:59	830872.6	805408.7	22.41691	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:18:00	830871.5	805408.7	22.4169	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:20:55	830871.5	805407.7	22.4169	113.87714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:23:55	830873.7	805408.7	22.41692	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:26:54	830874.8	805410.8	22.41693	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:32:54	830873.7	805409.8	22.41692	113.87716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:32:59	830873.7	805409.8	22.41692	113.87716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:35:55	830872.6	805409.8	22.41691	113.87716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:38:54	830872.6	805408.7	22.41691	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:41:55	830872.6	805408.7	22.41691	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:50:54	830872.6	805411.8	22.41691	113.87718	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:53:54	830873.7	805412.8	22.41692	113.87719	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:56:54	830871.5	805410.8	22.4169	113.87717	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 14:59:55	830870.4	805402.5	22.41689	113.87709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:02:53	830871.5	805403.6	22.4169	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:05:54	830871.5	805403.6	22.4169	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:11:35	830871.5	805405.6	22.4169	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:17:35	830870.4	805406.7	22.41689	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:20:38	830870.4	805403.6	22.41689	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:26:34	830869.3	805405.6	22.41688	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:32:34	830870.4	805406.7	22.41689	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:35:35	830871.5	805406.7	22.4169	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:41:34	830871.5	805405.6	22.4169	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:44:35	830872.6	805406.7	22.41691	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:47:33	830873.7	805406.7	22.41692	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:50:35	830872.6	805402.5	22.41691	113.87709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:53:47	830871.5	805394.3	22.4169	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:56:22	830870.4	805396.4	22.41689	113.87703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 15:59:34	830869.3	805396.4	22.41688	113.87703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:02:36	830871.5	805398.4	22.4169	113.87705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:05:47	830870.4	805395.3	22.41689	113.87702	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:11:32	830868.2	805394.3	22.41687	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:14:33	830869.3	805394.3	22.41688	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:17:28	830872.6	805394.3	22.41691	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:23:32	830870.4	805394.3	22.41689	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:29:31	830869.3	805395.3	22.41688	113.87702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:32:30	830870.4	805396.4	22.41689	113.87703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:35:30	830870.4	805395.3	22.41689	113.87702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:41:30	830870.4	805396.4	22.41689	113.87703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:44:30	830870.4	805398.4	22.41689	113.87705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:47:30	830868.2	805394.3	22.41687	113.87701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:50:19	830866	805389.1	22.41685	113.87696	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:53:30	830863.8	805383	22.41683	113.8769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:56:37	830864.9	805383	22.41684	113.8769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 16:59:29	830864.9	805383	22.41684	113.8769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:02:30	830866	805385	22.41685	113.87692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:05:29	830864.9	805384	22.41684	113.87691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:08:42	830863.8	805381.9	22.41683	113.87689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:11:36	830864.9	805380.9	22.41684	113.87688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:14:33	830863.8	805380.9	22.41683	113.87688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:17:34	830866	805383	22.41685	113.8769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:20:36	830868.2	805384	22.41687	113.87691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:23:29	830866	805385	22.41685	113.87692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:29:24	830867.1	805385	22.41686	113.87692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:32:28	830868.2	805385	22.41687	113.87692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:35:27	830866	805385	22.41685	113.87692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:41:27	830864.9	805380.9	22.41684	113.87688	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:44:24	830864.9	805373.7	22.41684	113.87681	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:47:27	830861.6	805371.6	22.41681	113.87679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:53:27	830863.8	805371.6	22.41683	113.87679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:56:27	830863.8	805369.6	22.41683	113.87677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:59:27	830864.9	805370.6	22.41684	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 17:59:28	830864.9	805370.6	22.41684	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:05:27	830863.8	805370.6	22.41683	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:11:26	830862.7	805370.6	22.41682	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:14:24	830860.5	805370.6	22.4168	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:17:26	830862.7	805371.6	22.41682	113.87679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:20:24	830864.9	805370.6	22.41684	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:23:26	830866	805371.6	22.41685	113.87679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:26:26	830862.7	805369.6	22.41682	113.87677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 18:29:27	830863.8	805372.7	22.41683	113.8768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 19:47:24	830863.8	805359.3	22.41683	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 19:50:32	830864.9	805359.3	22.41684	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 19:53:22	830861.6	805360.3	22.41681	113.87668	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 19:56:35	830861.6	805361.3	22.41681	113.87669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:02:35	830861.6	805360.3	22.41681	113.87668	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:05:21	830860.5	805360.3	22.4168	113.87668	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:08:25	830861.6	805359.3	22.41681	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:11:28	830862.7	805359.3	22.41682	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:14:29	830860.5	805359.3	22.4168	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:17:10	830858.3	805357.2	22.41678	113.87665	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:20:26	830855	805344.9	22.41675	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:23:21	830855	805345.9	22.41675	113.87654	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:26:27	830852.8	805344.8	22.41673	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:29:20	830855	805344.9	22.41675	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:32:25	830856.1	805344.9	22.41676	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:38:25	830856.1	805344.9	22.41676	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:41:27	830855	805346.9	22.41675	113.87655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:44:20	830856.1	805346.9	22.41676	113.87655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:47:28	830856.1	805345.9	22.41676	113.87654	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:50:19	830853.9	805343.8	22.41674	113.87652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:53:27	830852.8	805345.9	22.41673	113.87654	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:56:19	830853.9	805344.8	22.41674	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 20:59:26	830851.7	805338.7	22.41672	113.87647	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:02:19	830851.7	805338.7	22.41672	113.87647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:05:25	830853.9	805337.6	22.41674	113.87646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:08:26	830853.9	805338.7	22.41674	113.87647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:14:25	830851.7	805337.6	22.41672	113.87646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:17:26	830848.4	805339.7	22.41669	113.87648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:20:15	830850.6	805335.6	22.41671	113.87644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:23:23	830850.6	805335.6	22.41671	113.87644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:26:26	830849.5	805336.6	22.4167	113.87645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:29:15	830849.5	805333.5	22.4167	113.87642	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:32:27	830849.5	805332.5	22.4167	113.87641	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:35:38	830849.5	805332.5	22.4167	113.87641	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:38:24	830849.5	805331.5	22.4167	113.8764	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:44:23	830851.7	805335.6	22.41672	113.87644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:50:18	830849.5	805331.5	22.4167	113.8764	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:53:25	830850.6	805331.5	22.41671	113.8764	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:56:17	830848.4	805331.5	22.41669	113.8764	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 21:59:18	830849.5	805331.5	22.4167	113.8764	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:02:17	830850.6	805330.4	22.41671	113.87639	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:08:25	830849.5	805322.2	22.4167	113.87631	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:10:00	830849.5	805322.2	22.4167	113.87631	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:14:20	830845.1	805321.2	22.41666	113.8763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:17:12	830845.1	805321.2	22.41666	113.8763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:20:23	830842.9	805322.2	22.41664	113.87631	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:23:16	830845.1	805324.2	22.41666	113.87633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:32:16	830844	805323.2	22.41665	113.87632	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:33:32	830847.3	805324.2	22.41668	113.87633	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:38:15	830849.5	805322.2	22.4167	113.87631	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:41:15	830846.2	805322.2	22.41667	113.87631	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:47:20	830846.2	805318.1	22.41667	113.87627	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:53:21	830846.2	805312.9	22.41667	113.87622	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 22:59:16	830842.9	805313.9	22.41664	113.87623	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:02:10	830846.2	805313.9	22.41667	113.87623	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:05:15	830842.9	805312.9	22.41664	113.87622	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:08:13	830842.9	805310.9	22.41664	113.8762	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:14:15	830842.9	805309.8	22.41664	113.87619	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:20:14	830841.8	805311.9	22.41663	113.87621	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:26:14	830840.7	805310.8	22.41662	113.8762	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:29:13	830842.9	805310.9	22.41664	113.8762	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:35:14	830841.8	805311.9	22.41663	113.87621	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:41:14	830841.8	805302.6	22.41663	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:44:13	830841.8	805305.7	22.41663	113.87615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:47:14	830840.7	805304.7	22.41662	113.87614	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:53:13	830842.9	805305.7	22.41664	113.87615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:56:03	830840.7	805306.7	22.41662	113.87616	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	07-SEP-2021 23:59:13	830835.2	805296.4	22.41657	113.87606	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:02:03	830835.2	805299.5	22.41657	113.87609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:05:13	830836.3	805298.5	22.41658	113.87608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:08:08	830834	805301.6	22.41656	113.87611	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:11:13	830836.3	805298.5	22.41658	113.87608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:17:13	830835.2	805299.5	22.41657	113.87609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:23:13	830836.3	805298.5	22.41658	113.87608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:32:12	830835.2	805290.2	22.41657	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:35:13	830833	805291.3	22.41655	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:38:12	830836.3	805291.3	22.41658	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:41:12	830835.2	805290.2	22.41657	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:44:12	830835.2	805288.2	22.41657	113.87598	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:50:12	830834.1	805289.2	22.41656	113.87599	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:50:16	830834.1	805289.2	22.41656	113.87599	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:56:12	830836.3	805291.3	22.41658	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 00:59:12	830837.4	805291.3	22.41659	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:02:13	830835.2	805290.2	22.41657	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:05:12	830836.3	805289.2	22.41658	113.87599	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:08:11	830836.3	805290.2	22.41658	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:11:11	830835.2	805292.3	22.41657	113.87602	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:14:12	830835.2	805289.2	22.41657	113.87599	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:14:13	830835.2	805289.2	22.41657	113.87599	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:17:11	830835.2	805290.2	22.41657	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:20:12	830834.1	805286.1	22.41656	113.87596	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:23:11	830834.1	805286.1	22.41656	113.87596	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:26:12	830834.1	805287.2	22.41656	113.87597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:29:09	830834.1	805287.2	22.41656	113.87597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:32:11	830835.2	805285.1	22.41657	113.87595	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:35:12	830835.2	805287.2	22.41657	113.87597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 01:38:07	830834.1	805287.2	22.41656	113.87597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying								

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 02:47:12	830823.1	805262.4	22.41646	113.87573	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 02:50:07	830824.2	805263.5	22.41647	113.87574	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 02:53:12	830827.5	805263.5	22.4165	113.87574	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 02:56:11	830827.5	805264.5	22.4165	113.87575	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 02:59:12	830826.4	805264.5	22.41649	113.87575	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:02:12	830826.4	805263.5	22.41649	113.87574	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:05:12	830827.5	805257.3	22.4165	113.87568	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:08:11	830826.4	805258.3	22.41649	113.87569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:11:11	830824.2	805259.3	22.41647	113.87571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:17:11	830828.6	805260.4	22.41651	113.87571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:20:06	830826.4	805261.4	22.41649	113.87572	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:23:36	830825.3	805263.5	22.41648	113.87574	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:26:11	830824.2	805252.1	22.41647	113.87563	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:29:23	830825.3	805253.2	22.41648	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:32:11	830824.2	805253.2	22.41647	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:35:06	830824.2	805251.1	22.41647	113.87562	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:38:11	830823.1	805250.1	22.41646	113.87561	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:39:26	830827.5	805252.1	22.4165	113.87563	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:44:11	830822	805251.1	22.41645	113.87562	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:50:05	830823.1	805252.1	22.41646	113.87563	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:53:10	830824.2	805250.1	22.41647	113.87561	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 03:59:11	830819.8	805245.9	22.41643	113.87557	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:05:05	830822	805243.9	22.41645	113.87555	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:08:10	830816.4	805243.9	22.4164	113.87555	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:14:10	830819.8	805244.9	22.41643	113.87556	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:17:06	830820.9	805238.7	22.41644	113.8755	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:20:10	830820.9	805239.8	22.41644	113.87551	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:23:10	830825.3	805242.9	22.41648	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:29:10	830819.8	805241.8	22.41643	113.87553	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:32:05	830822	805240.8	22.41645	113.87552	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:35:09	830819.8	805236.7	22.41643	113.87548	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:37:58	830820.9	805237.7	22.41644	113.87549	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:41:09	830818.7	805234.6	22.41642	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:44:19	830819.8	805236.7	22.41643	113.87548	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:47:08	830817.6	805235.6	22.41641	113.87547	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:49:58	830817.6	805234.6	22.41641	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:53:09	830817.6	805235.6	22.41641	113.87547	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:55:57	830816.5	805234.6	22.4164	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 04:59:08	830814.3	805226.4	22.41638	113.87538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:02:09	830815.4	805227.4	22.41639	113.87539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:08:07	830812.1	805226.4	22.41636	113.87538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:11:08	830815.4	805228.4	22.41639	113.8754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:17:10	830813.2	805228.4	22.41637	113.8754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:19:57	830812	805228.4	22.41636	113.8754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:23:07	830813.2	805227.4	22.41637	113.87539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:25:56	830814.3	805223.3	22.41638	113.87535	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:29:13	830813.2	805221.2	22.41637	113.87533	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:32:02	830813.2	805221.2	22.41637	113.87533	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:35:06	830812.1	805221.2	22.41636	113.87533	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:37:56	830809.9	805218.1	22.41634	113.87533	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:38:06	830809.9	805218.1	22.41634	113.8753	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:41:07	830812.1	805220.2	22.41636	113.87532	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:43:54	830811	805220.2	22.41635	113.87532	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:47:07	830813.2	805220.2	22.41637	113.87532	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:53:06	830812.1	805219.2	22.41636	113.87531	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 05:59:06	830812.1	805221.2	22.41636	113.87533	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:02:06	830809.9	805217.1	22.41634	113.87529	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:08:06	830812.1	805215	22.41636	113.87527	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:11:05	830814.3	805215	22.41638	113.87527	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:14:05	830811	805216.1	22.41635	113.87528	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:17:01	830812.1	805216.1	22.41636	113.87528	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:20:06	830811	805218.1	22.41635	113.8753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:26:06	830813.2	805218.1	22.41637	113.8753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:28:55	830811	805218.1	22.41635	113.8753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:32:05	830812.1	805215	22.41636	113.87527	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:34:54	830813.2	805216.1	22.41637	113.87528	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:38:06	830811	805211.9	22.41635	113.87524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:40:54	830809.9	805213	22.41634	113.87525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:44:04	830811	805213	22.41635	113.87525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:47:05	830812.1	805211.9	22.41636	113.87524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:50:06	830813.2	805213	22.41637	113.87525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:52:53	830809.9	805213	22.41634	113.87525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:56:06	830813.2	805213	22.41637	113.87525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 06:58:54	830811	805208.9	22.41635	113.87521	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:02:06	830807.7	805203.7	22.41632	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:05:07	830808.8	805204.7	22.41633	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:08:04	830809.9	805205.8	22.41634	113.87518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:10:59	830811	805203.7	22.41635	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:11:01	830811	805203.7	22.41635	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:14:06	830809.9	805203.7	22.41634	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:16:53	830807.7	805203.7	22.41632	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:20:04	830811	805204.7	22.41635	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:22:52	830809.9	805203.7	22.41634	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:26:09	830808.8	805205.8	22.41633	113.87518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:28:58	830807.7	805206.8	22.41632	113.87519	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:32:03	830807.7	805204.7	22.41632	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:34:52	830808.8	805203.7	22.41633	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:38:07	830811	805203.7	22.41635	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:40:59	830811	805202.7	22.41635	113.87515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:41:03	830811	805202.7	22.41635	113.87515	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:47:04	830807.7	805204.7	22.41632	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:50:03	830806.6	805204.7	22.41631	113.87517	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:56:03	830807.7	805204.7	22.41632	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 07:59:18	830808.8	805204.7	22.41633	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 08:02:02	830807.7	805205.8	22.41632	113.87518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 08:02:03	830807.7	805205.8	22.41632	113.87518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 08:11:02	830809.9	805200.6	22.41634	113.87513	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 08:14							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 08:59:25	830806.6	805203.7	22.41631	113.87516	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:08:00	830806.6	805202.7	22.41631	113.87515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:08:04	830806.6	805202.7	22.41631	113.87515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:14:07	830807.7	805204.7	22.41632	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:19:59	830808.8	805203.7	22.41633	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:20:07	830808.8	805203.7	22.41633	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:26:07	830808.8	805205.8	22.41633	113.87518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:28:55	830809.9	805203.7	22.41634	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:32:00	830804.4	805197.5	22.41629	113.8751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:32:08	830804.4	805197.5	22.41629	113.8751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:35:13	830805.5	805195.5	22.4163	113.87508	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:41:11	830804.4	805197.5	22.41629	113.8751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:46:59	830806.6	805197.5	22.41631	113.8751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:47:03	830806.6	805197.5	22.41631	113.8751	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:55:59	830802.2	805193.4	22.41627	113.87506	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 09:56:08	830802.2	805193.4	22.41627	113.87506	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:01:58	830806.6	805192.4	22.41631	113.87505	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:02:07	830806.6	805192.4	22.41631	113.87505	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:05:16	830805.5	805194.4	22.4163	113.87507	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:10:58	830803.3	805194.4	22.41628	113.87507	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:14:08	830803.3	805193.4	22.41628	113.87506	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:16:58	830802.2	805190.3	22.41627	113.87503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:22:58	830802.2	805191.3	22.41627	113.87504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:23:21	830802.2	805191.3	22.41627	113.87504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:25:53	830804.4	805193.4	22.41629	113.87506	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:28:57	830803.3	805192.4	22.41628	113.87505	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:29:15	830803.3	805192.4	22.41628	113.87505	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:31:56	830803.3	805190.3	22.41628	113.87503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:35:02	830803.3	805190.3	22.41628	113.87503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:37:57	830803.3	805184.1	22.41628	113.87497	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:38:16	830803.3	805184.1	22.41628	113.87497	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:43:57	830800	805183.1	22.41625	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:44:09	830800	805183.1	22.41625	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:46:52	830802.2	805183.1	22.41627	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:49:57	830803.3	805183.1	22.41628	113.87496	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:50:13	830803.3	805183.1	22.41628	113.87496	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:55:56	830800	805182.1	22.41625	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 10:56:13	830800	805182.1	22.41625	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:01:56	830804.4	805178	22.41629	113.87491	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:02:07	830804.4	805178	22.41629	113.87491	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:04:51	830801.1	805179	22.41626	113.87492	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:05:16	830801.1	805179	22.41626	113.87492	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:07:56	830800	805183.1	22.41625	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:19:56	830798.9	805182.1	22.41624	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:20:18	830798.9	805182.1	22.41624	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:22:51	830798.9	805183.1	22.41624	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:25:55	830798.9	805183.1	22.41624	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:31:56	830797.7	805183.1	22.41623	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:34:51	830797.7	805183.1	22.41623	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:37:56	830796.6	805183.1	22.41622	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:43:55	830800	805182.1	22.41625	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:52:55	830798.9	805176.9	22.41624	113.8749	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 11:58:55	830797.8	805175.9	22.41623	113.87489	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:04:55	830800	805174.9	22.41625	113.87488	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:09:50	830798.9	805174.9	22.41624	113.87488	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:18:50	830800	805171.8	22.41625	113.87485	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:24:50	830800	805166.6	22.41625	113.8748	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:30:49	830801.1	805165.6	22.41626	113.87479	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:33:46	830802.2	805165.6	22.41627	113.87479	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:36:49	830800	805166.6	22.41625	113.8748	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:42:49	830802.2	805166.6	22.41627	113.8748	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:48:49	830800	805164.6	22.41625	113.87478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 12:54:48	830800	805163.5	22.41625	113.87477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:00:48	830798.9	805155.3	22.41624	113.87469	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:06:48	830797.8	805155.3	22.41623	113.87469	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:12:47	830796.7	805158.4	22.41622	113.87472	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:21:35	830796.7	805155.3	22.41622	113.87469	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:27:47	830794.5	805156.3	22.4162	113.87477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:33:34	830792.3	805154.3	22.41618	113.87468	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:35:33	830792.3	805154.3	22.41618	113.87468	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:39:41	830792.3	805155.3	22.41618	113.87469	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:42:44	830792.3	805156.3	22.41618	113.8747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:45:33	830793.4	805156.3	22.41619	113.8747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:48:37	830793.4	805155.3	22.41619	113.87469	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:51:33	830792.3	805157.3	22.41618	113.87471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:54:33	830790.1	805153.2	22.41616	113.87467	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 13:57:34	830789	805150.1	22.41615	113.87464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:00:24	830790.1	805151.2	22.41616	113.87465	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:03:33	830789	805150.1	22.41615	113.87464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:06:35	830789	805149.1	22.41615	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:09:33	830790.1	805151.2	22.41616	113.87465	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:12:35	830787.8	805147	22.41614	113.87461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:15:33	830786.7	805145	22.41613	113.87459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:18:27	830787.9	805146	22.41614	113.8746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:18:31	830787.9	805146	22.41614	113.8746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:21:47	830787.8	805147	22.41614	113.87461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:24:22	830790.1	805148.1	22.41616	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:27:34	830787.9	805145	22.41614	113.87459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:30:39	830785.6	805142.9	22.41612	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:33:31	830785.6	805142.9	22.41612	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:39:38	830784.5	805139.8	22.41611	113.87454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:42:41	830786.8	805137.8	22.41613	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:45:43	830786.8	805138.8	22.41613	113.87453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:48:26	830784.5	805136.7	22.41611	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:51:37	830784.6	805132.6	22.41611	113.87447	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 14:57:48	830783.5	805130.6	22.4161	113.87445	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 15:03:33	830785.7	805131.6	22.41612	113.87446	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:20:55	830738.3	804992.5	22.41569	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:21:28	830738.3	804992.5	22.41569	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:22:27	830742.7	804997.7	22.41573	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:25:59	830739.4	804992.5	22.4157	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:31:59	830739.4	804994.6	22.4157	113.87313	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:37:58	830738.3	804993.5	22.41569	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:40:58	830736.1	804992.5	22.41567	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:52:58	830737.2	804993.5	22.41568	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 16:58:57	830739.4	804992.5	22.4157	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:04:57	830738.3	804991.5	22.41569	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:05:03	830738.3	804991.5	22.41569	113.8731	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:07:52	830738.3	804992.5	22.41569	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:10:58	830739.4	804993.5	22.4157	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:16:57	830738.3	804992.5	22.41569	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:19:57	830738.3	804991.5	22.41569	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:25:56	830739.4	804991.5	22.4157	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:31:57	830739.4	804992.5	22.4157	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:34:50	830739.4	804991.5	22.4157	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:34:54	830739.4	804991.5	22.4157	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:37:56	830740.5	804993.5	22.41571	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:40:56	830742.8	804992.5	22.41573	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:43:56	830740.5	804992.5	22.41571	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:46:45	830742.8	804990.4	22.41573	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:46:54	830742.8	804990.4	22.41573	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:49:56	830741.7	804991.5	22.41572	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:52:51	830740.5	804991.5	22.41571	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:55:55	830742.8	804992.5	22.41573	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 17:58:44	830742.8	804992.5	22.41573	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:01:55	830741.7	804991.5	22.41572	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:05:37	830742.8	804992.5	22.41573	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:07:55	830740.5	804991.5	22.41571	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:13:55	830741.7	804992.5	22.41572	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:16:54	830743.9	804992.5	22.41574	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:19:54	830741.7	804990.4	22.41572	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:22:54	830742.8	804991.5	22.41573	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:25:54	830742.8	804991.5	22.41573	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:28:44	830742.8	804991.5	22.41573	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:31:54	830742.8	804989.4	22.41573	113.87308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:32:32	830742.8	804989.4	22.41573	113.87308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:34:53	830745	804991.5	22.41575	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:43:54	830743.9	804992.5	22.41574	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:46:47	830745	804995.6	22.41575	113.87314	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:52:53	830742.8	804993.5	22.41573	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:55:52	830742.8	804994.6	22.41573	113.87313	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 18:58:53	830742.8	804992.5	22.41573	113.87311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:01:52	830741.7	804990.4	22.41572	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:07:52	830745	804990.5	22.41575	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:10:52	830729.5	804995.6	22.41561	113.87314	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:13:52	830730.6	804995.6	22.41562	113.87314	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:16:52	830730.6	804988.4	22.41562	113.87307	0.3	251.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:19:52	830723.9	804990.4	22.41556	113.87309	0.3	166.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:22:45	830686.3	805007.8	22.41522	113.87326	0.4	157.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:25:51	830653	805019.1	22.41492	113.87337	0.2	160.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:28:51	830633.1	805027.3	22.41474	113.87345	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:31:51	830629.7	805028.3	22.41471	113.87346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:34:51	830629.7	805027.3	22.41471	113.87345	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:40:51	830635.3	805028.3	22.41476	113.87346	0.3	354.3	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:49:51	830698.4	805015.1	22.41533	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:52:44	830698.4	805014	22.41533	113.87332	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:55:51	830698.4	805015.1	22.41533	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 19:58:39	830697.3	805016.1	22.41532	113.87334	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:04:50	830697.3	805014	22.41532	113.87332	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:10:51	830688.5	804999.6	22.41524	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:16:57	830690.7	804998.6	22.41526	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:19:59	830688.5	804997.5	22.41524	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:22:49	830688.5	804999.6	22.41524	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:25:46	830689.6	804999.6	22.41525	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:28:49	830687.4	804998.6	22.41523	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:29:01	830687.4	804998.6	22.41523	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:34:49	830690.7	804999.6	22.41526	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:35:04	830690.7	804999.6	22.41526	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:35:21	830689.6	804998.6	22.41525	113.87317	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:40:49	830690.7	804997.5	22.41526	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:41:06	830690.7	804997.5	22.41526	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:43:49	830691.8	804997.5	22.41527	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:44:09	830691.8	804997.5	22.41527	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:44:19	830691.8	804997.5	22.41527	113.87316	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:52:57	830689.6	804997.5	22.41525	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:55:38	830687.4	804996.5	22.41523	113.87315	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 20:58:48	830689.6	804998.6	22.41525	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:01:59	830690.7	804997.5	22.41526	113.87316	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:07:48	830688.5	804999.6	22.41524	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:08:09	830688.5	804999.6	22.41524	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:10:42	830689.6	804999.6	22.41525	113.87318	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:13:48	830688.5	804998.6	22.41524	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:14:10	830688.5	804998.6	22.41524	113.87317	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:16:42	830687.4	804987.2	22.41523	113.87306	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:20:00	830684.1	804980	22.4152	113.87299	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:22:38	830683	804980	22.41519	113.87299	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:25:47	830690.7	804987.3	22.41526	113.87306	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:31:47	830677.4	804993.4	22.41514	113.87312	0.2	150.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:32:10	830677.4	804993.4	22.41514	113.87312	0.2	150.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:37:47	830651.9	805001.6	22.41491	113.8732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:38:06	830651.9	805001.6	22.41491	113.8732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:41:13	830660.8	805001.6	22.41499	113.8732	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:43:47	830660.8	805000.6	22.41499	113.87319	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 21:46:47	830658.6	805001.6	22.41497	113.8732	0		

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 22:43:40	830568.6	805151.7	22.41416	113.87466	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 22:50:01	830570.8	805145.6	22.41418	113.8746	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 22:52:45	830574.1	805144.5	22.41421	113.87459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 22:55:49	830571.9	805146.6	22.41419	113.87461	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 22:58:56	830571.9	805147.6	22.41419	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:01:44	830571.9	805148.7	22.41419	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:04:44	830570.8	805148.7	22.41418	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:07:44	830569.7	805148.7	22.41417	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:10:53	830569.7	805149.7	22.41417	113.87464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:13:55	830568.6	805148.7	22.41416	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:16:44	830566.4	805148.6	22.41414	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:19:50	830567.5	805148.7	22.41415	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:22:33	830566.4	805149.7	22.41414	113.87464	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:25:43	830561.9	805160	22.4141	113.87474	0.5	120.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:28:44	830531.9	805203.1	22.41383	113.87516	0.5	144.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:34:43	830537.5	805194.9	22.41388	113.87508	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:40:43	830531.9	805201.1	22.41383	113.87514	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:43:42	830535.3	805195.9	22.41386	113.87509	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:46:42	830528.6	805203.1	22.4138	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:49:32	830533	805200.1	22.41384	113.87513	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:52:41	830533	805200.1	22.41384	113.87513	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:53:51	830533	805200.1	22.41384	113.87513	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	08-SEP-2021 23:58:41	830530.8	805206.2	22.41382	113.87519	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:01:35	830531.9	805207.3	22.41383	113.8752	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:04:30	830531.9	805206.2	22.41383	113.87519	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:10:40	830526.4	805212.4	22.41378	113.87525	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:13:34	830527.5	805210.3	22.41379	113.87523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:16:40	830516.4	805216.5	22.41369	113.87529	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:19:40	830505.3	805221.6	22.41359	113.87534	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:25:40	830506.4	805224.7	22.4136	113.87537	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:28:33	830497.6	805229.9	22.41352	113.87542	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:34:40	830466.5	805256.6	22.41324	113.87568	0.4	155.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:37:40	830429.9	805303.8	22.41291	113.87614	0.8	93.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:43:40	830393.2	805364.5	22.41258	113.87673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:46:39	830427.5	805359.4	22.41289	113.87668	0.3	341.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:49:39	830443	805358.4	22.41303	113.87667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:52:40	830434.2	805364.6	22.41295	113.87673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 00:58:39	830433.1	805363.6	22.41294	113.87672	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:01:38	830431.9	805363.6	22.41293	113.87672	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:04:39	830431.9	805365.6	22.41293	113.87674	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:07:28	830434.2	805364.6	22.41295	113.87673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:10:39	830429.7	805365.6	22.41291	113.87674	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:13:28	830426.4	805365.6	22.41288	113.87674	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:16:39	830428.6	805364.6	22.4129	113.87673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:19:40	830426.4	805366.6	22.41288	113.87675	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:22:38	830415.3	805371.8	22.41278	113.8768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:25:40	830414.2	805369.7	22.41277	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:28:38	830416.4	805372.8	22.41279	113.87681	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:31:40	830404.2	805377.9	22.41268	113.87686	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:34:37	830397.6	805383.1	22.41262	113.87691	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:34:38	830397.6	805383.1	22.41262	113.87691	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:40:28	830384.3	805393.3	22.4125	113.87701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:43:39	830377.6	805396.4	22.41244	113.87704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:49:38	830377.6	805395.4	22.41244	113.87703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:52:40	830375.4	805396.4	22.41242	113.87704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:55:41	830375.4	805398.5	22.41242	113.87706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 01:58:37	830373.2	805399.5	22.4124	113.87707	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:01:38	830373.2	805400.5	22.4124	113.87708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:01:44	830373.2	805400.5	22.4124	113.87708	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:04:37	830373.2	805406.7	22.4124	113.87714	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:07:38	830379.8	805417	22.41246	113.87724	0.3	152.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:10:37	830348.7	805458.1	22.41218	113.87764	0.6	109.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:13:37	830330.9	805494.1	22.41202	113.87799	0.4	110.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:13:39	830330.9	805494.1	22.41202	113.87799	0.4	110.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:19:36	830332	805495.2	22.41203	113.878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:22:26	830334.2	805494.1	22.41205	113.87799	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:28:36	830332	805493.1	22.41203	113.87798	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:34:36	830334.2	805495.2	22.41205	113.878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:37:35	830334.2	805495.2	22.41205	113.878	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:40:36	830329.8	805494.1	22.41201	113.87799	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:43:25	830333.1	805496.2	22.41204	113.87801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:46:36	830333.1	805494.1	22.41204	113.87799	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:49:35	830335.3	805494.1	22.41206	113.87799	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:52:36	830330.9	805497.2	22.41202	113.87802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:55:35	830327.6	805493.1	22.41199	113.87798	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 02:55:36	830327.6	805493.1	22.41199	113.87798	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:01:36	830275.7	805436.4	22.41152	113.87743	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:07:35	830280.1	805428.1	22.41156	113.87735	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:10:35	830271.2	805431.2	22.41148	113.87738	0.5	159.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:13:35	830251.3	805428.1	22.41113	113.87735	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:16:35	830256.9	805422.9	22.41135	113.8773	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:22:35	830250.2	805419.8	22.41129	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:25:34	830251.3	805419.8	22.41113	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:28:35	830251.3	805420.9	22.41113	113.87728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:31:34	830250.2	805419.8	22.41129	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:34:34	830252.4	805418.8	22.41131	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:37:28	830251.3	805418.8	22.41113	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:40:34	830250.2	805419.8	22.41129	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:46:34	830251.3	805417.8	22.41113	113.87725	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:49:31	830253.6	805418.8	22.41132	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:52:34	830250.2	805420.9	22.41129	113.87728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 03:55:23	830251.3	805419.8	22.41113	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 04:01:33	830252.4	805419.8	22.41131	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 04:07:33	830249.1	805418.8	22.41128	113.87726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 04:10:26	830253.5	805420.9	22.41132	113.87728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 04:13:33	830252.4	805419.8	22.41131	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 04:19:32	830251.3</						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:25:30	830255.7	805427.1	22.41134	113.87734	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:28:29	830256.8	805430.1	22.41135	113.87737	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:31:29	830261.3	805431.2	22.41139	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:34:30	830261.3	805432.2	22.41139	113.87739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:37:30	830260.2	805432.2	22.41138	113.87739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:43:29	830262.4	805436.3	22.4114	113.87743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:46:22	830263.5	805438.4	22.41141	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:49:29	830263.5	805439.4	22.41141	113.87746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 05:52:29	830265.7	805440.5	22.41143	113.87747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:01:28	830271.2	805445.6	22.41148	113.87752	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:04:28	830275.6	805446.7	22.41152	113.87753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:07:28	830283.4	805450.8	22.41159	113.87757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:10:21	830286.7	805454.9	22.41162	113.87761	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:13:28	830294.4	805457	22.41169	113.87763	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:14:38	830298.9	805453.9	22.41173	113.8776	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:22:28	830308.9	805451.9	22.41182	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:28:27	830329.9	805448.8	22.41201	113.87755	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:34:27	830347.6	805441.7	22.41217	113.87748	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:34:28	830347.6	805441.7	22.41217	113.87748	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:37:20	830349.9	805438.6	22.41219	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:40:27	830351	805435.5	22.4122	113.87742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:46:27	830354.3	805436.5	22.41223	113.87743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:47:49	830354.3	805436.5	22.41223	113.87743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:49:26	830353.2	805433.4	22.41222	113.8774	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:52:27	830352.1	805431.4	22.41221	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:55:16	830354.3	805433.4	22.41223	113.8774	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 06:58:26	830354.3	805434.5	22.41223	113.87741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:01:19	830353.2	805431.4	22.41222	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:04:26	830356.5	805431.4	22.41225	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:10:26	830354.3	805427.3	22.41223	113.87734	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:13:26	830357.6	805426.2	22.41226	113.87733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:16:19	830365.4	805425.2	22.41233	113.8732	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:22:26	830404.2	805415	22.41268	113.87722	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:25:19	830417.5	805413	22.4128	113.8772	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:28:26	830421.9	805409.9	22.41284	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:29:23	830421.9	805411.9	22.41284	113.87719	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:37:25	830421.9	805405.8	22.41284	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:40:26	830421.9	805403.7	22.41284	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:43:25	830419.7	805405.8	22.41282	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:46:26	830420.8	805404.7	22.41283	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:49:25	830421.9	805406.8	22.41284	113.87714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:52:26	830423	805408.9	22.41285	113.87716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 07:55:25	830420.8	805401.6	22.41283	113.87709	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:01:25	830424.1	805406.8	22.41286	113.87714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:07:25	830420.8	805403.7	22.41283	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:10:24	830421.9	805408.9	22.41284	113.87716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:16:24	830420.8	805407.8	22.41283	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:22:23	830420.8	805409.9	22.41283	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:25:22	830423	805409.9	22.41285	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:28:23	830423	805409.9	22.41285	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:31:23	830425.2	805413	22.41287	113.8772	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:34:27	830421.9	805411.9	22.41284	113.87719	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:37:16	830416.3	805413	22.41279	113.87712	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:40:23	830414.1	805410.9	22.41277	113.87718	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:49:22	830461.8	805382.2	22.4132	113.8769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:52:23	830460.7	805385.2	22.41319	113.87693	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:55:22	830462.9	805396.6	22.41321	113.87704	0.1	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 08:58:23	830460.7	805398.6	22.41319	113.87706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:01:22	830460.7	805388.3	22.41319	113.87696	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:07:23	830441.9	805385.2	22.41302	113.87693	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:16:21	830436.4	805374.9	22.41297	113.87683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:22:21	830445.2	805369.8	22.41305	113.87678	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:28:21	830419.7	805375.9	22.41282	113.87684	0.5	76.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:34:21	830412.7	805588	22.41276	113.8789	1.9	77.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:37:21	830433.3	805779.5	22.41295	113.88076	2	87.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:40:17	830448.4	805982.4	22.41309	113.88273	2.2	85.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:43:22	830465.8	806191.4	22.41325	113.88476	2.1	81.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:46:18	830539.6	806374.9	22.41392	113.88654	2.3	53.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:49:21	830714.3	806527.6	22.4155	113.88802	2.6	31.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:52:13	830937.7	806650.6	22.41752	113.88921	2.8	28.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:55:20	831134.5	806812.6	22.4193	113.89078	2.3	56.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:55:23	831134.5	806812.6	22.4193	113.89078	2.3	56.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 09:58:13	831160.7	806995.9	22.41954	113.89256	2.3	82.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:01:40	831231.4	807125.7	22.42018	113.89382	1.7	33	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:04:21	831354.1	807220.7	22.42129	113.89474	1.7	46.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:07:12	831440.2	807378.4	22.42207	113.89627	2	57.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:10:21	831558.5	807456.8	22.42314	113.89703	0.3	328.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:13:12	831589.7	807390	22.42342	113.89638	0.8	296.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:16:18	831593.1	807339.5	22.42345	113.89589	0.2	171	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:19:33	831599.7	807342.6	22.42351	113.89592	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:25:13	831595.3	807340.6	22.42347	113.8959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:31:21	831592	807341.6	22.42344	113.89591	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:34:16	831593.1	807341.6	22.42345	113.89591	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:40:12	831596.4	807340.6	22.42348	113.8959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:40:15	831596.4	807340.6	22.42348	113.8959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:46:18	831593.1	807342.6	22.42345	113.89592	0.2	9.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:55:11	831590.9	807338.5	22.42343	113.89588	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 10:58:16	831592	807340.5	22.42344	113.8959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:01:17	831593.1	807340.5	22.42345	113.8959	0	9.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:07:12	831588.7	807338.5	22.42341	113.89588	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:07:21	831588.7	807338.5	22.42341	113.89588	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:11:47	831586.4	807337.4	22.42339	113.89587	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:22:12	831587.6	807335.4	22.4234	113.89585	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:25:18	831592	807336.4	22.42344	113.89586	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:37:17	831594.2	807339.5	22.42346	113.89589	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:43:17	831598.6	807344.7	22.4235	113.89594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 11:46:14	831598.6	807341.6	2				



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:34:13	831594.2	807343.6	22.42346	113.89593	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:37:21	831588.6	807344.7	22.42341	113.89594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:40:13	831588.6	807345.7	22.42341	113.89595	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:46:13	831588.6	807346.7	22.42341	113.89596	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:49:05	831590.9	807348.8	22.42343	113.89598	0.3	1.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:52:12	831598.6	807351.9	22.4235	113.89601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 13:55:15	831598.6	807350.9	22.4235	113.896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:01:17	831588.6	807347.7	22.42341	113.89597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:16:17	831554.2	807398.1	22.4231	113.89646	0.2	143.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:22:14	831532	807436.2	22.4229	113.89683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:31:12	831532	807436.2	22.4229	113.89683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:37:12	831534.2	807435.2	22.42292	113.89682	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:40:11	831538.6	807436.2	22.42296	113.89683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:46:04	831536.4	807430	22.42294	113.89677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:49:16	831529.8	807435.1	22.42288	113.89682	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 14:55:11	831534.2	807445.5	22.42292	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:01:03	831533.1	807444.4	22.42291	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:04:10	831533.1	807445.5	22.42291	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:07:08	831534.2	807445.5	22.42292	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:08:16	831534.2	807445.5	22.42292	113.89692	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:16:10	831533.1	807446.5	22.42291	113.89693	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:19:08	831533.1	807445.5	22.42291	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:25:09	831533.1	807448.5	22.42291	113.89695	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:31:01	831546.4	807445.5	22.42303	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:31:08	831546.4	807445.5	22.42303	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:46:05	831547.5	807444.4	22.42304	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:52:00	831546.4	807445.5	22.42303	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 15:58:06	831546.4	807443.4	22.42303	113.8969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:04:05	831545.3	807445.5	22.42302	113.89692	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:10:00	831545.3	807447.5	22.42302	113.89694	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:13:04	831541.9	807446.5	22.42299	113.89693	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:22:02	831543.1	807444.4	22.423	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:25:07	831545.3	807443.4	22.42302	113.8969	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:36:59	831540.9	807439.3	22.42298	113.89686	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:43:06	831540.9	807439.3	22.42298	113.89686	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:49:06	831543.1	807441.4	22.423	113.89688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 16:54:59	831549.7	807440.3	22.42306	113.89687	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:01:05	831548.6	807440.3	22.42305	113.89687	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:09:58	831548.6	807443.4	22.42305	113.8969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:16:08	831547.5	807444.4	22.42304	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:24:59	831545.3	807443.4	22.42302	113.8969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:33:57	831545.3	807442.4	22.42302	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:40:05	831547.5	807442.4	22.42304	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:48:56	831542	807433.1	22.42299	113.8968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:49:02	831542	807433.1	22.42299	113.8968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 17:58:04	831550.8	807443.4	22.42307	113.8969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:03:56	831549.7	807444.5	22.42306	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:07:01	831549.7	807444.5	22.42306	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:13:02	831551.9	807441.4	22.42308	113.89688	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:18:55	831550.8	807443.4	22.42307	113.8969	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:22:03	831551.9	807442.4	22.42308	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:28:03	831551.9	807443.4	22.42308	113.8969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:30:07	831551.9	807442.4	22.42308	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:31:13	831550.8	807442.4	22.42307	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:35:30	831550.8	807441.4	22.42307	113.89688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:38:27	831553	807441.4	22.42309	113.89688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:44:22	831548.6	807441.4	22.42305	113.89688	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:50:32	831551.9	807442.4	22.42308	113.89689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 18:59:30	831553	807444.5	22.42309	113.89691	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:02:31	831543.1	807423.8	22.423	113.89671	0.6	257.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:05:30	831529.9	807375.4	22.42288	113.89624	0.4	255.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:08:29	831515.6	807335.3	22.42275	113.89585	0.5	254.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:11:30	831501.3	807291	22.42262	113.89542	0.4	230.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:14:31	831484.7	807279.6	22.42247	113.89531	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:17:28	831488	807277.6	22.4225	113.89529	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:20:28	831478.1	807262.1	22.42241	113.89514	0.3	254.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:26:29	831468.2	807224	22.42232	113.89477	0.3	288.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:32:31	831458.3	807181.7	22.42223	113.89436	0.2	273.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:38:18	831452.8	807143.6	22.42218	113.89399	0.1	288.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:44:28	831448.4	807136.4	22.42214	113.89392	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:53:28	831437.4	807119.9	22.42204	113.89376	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 19:59:29	831436.3	807112.7	22.42203	113.89369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:05:28	831437.4	807114.8	22.42204	113.89371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:08:28	831438.5	807113.8	22.42205	113.8937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:14:28	831439.6	807113.8	22.42206	113.8937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:20:28	831444	807129.2	22.4221	113.89385	0.2	41.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:29:27	831445.1	807126.1	22.42211	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:32:17	831445.1	807126.1	22.42211	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:35:27	831445.1	807126.1	22.42211	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:38:27	831446.2	807125.1	22.42212	113.89381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:41:27	831447.3	807126.1	22.42213	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:44:19	831445.1	807126.1	22.42211	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:44:26	831445.1	807126.1	22.42211	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 20:59:26	831442.9	807138.5	22.42209	113.89394	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:05:26	831441.8	807137.4	22.42208	113.89393	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:11:26	831442.9	807138.5	22.42209	113.89394	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:14:18	831442.9	807139.5	22.42209	113.89395	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:14:24	831442.9	807139.5	22.42209	113.89395	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:23:25	831442.9	807136.4	22.42209	113.89392	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:26:37	831442.9	807136.4	22.42209	113.89392	0	288.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:29:25	831445.1	807138.5	22.42211	113.89394	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:32:16	831447.3	807139.5	22.42213	113.89395	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:35:25	831446.2	807139.5	22.42212	113.89395	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:41:24	831450.6	807150.8	22.42216	113.89406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:44:25	831452.8	807150.8	22.42218	113.89406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:47:24	831449.5	807151.9	22.42215	113.89407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 21:50:24	831450.6	807151.9	22.42216	113.89407			



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 22:59:22	831526.5	807400.1	22.42285	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:05:21	831525.4	807397	22.42284	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:08:22	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:14:22	831525.4	807399.1	22.42284	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:15:45	831525.4	807399.1	22.42284	113.89647	0	73.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:23:21	831523.2	807399.1	22.42282	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:26:21	831526.5	807400.1	22.42285	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:29:21	831525.4	807400.1	22.42284	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:35:21	831525.4	807399.1	22.42284	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:38:16	831525.4	807399.1	22.42284	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:44:21	831525.4	807398.1	22.42284	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:56:20	831525.4	807400.1	22.42284	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	09-SEP-2021 23:59:12	831527.6	807400.1	22.42286	113.89648	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:02:21	831529.9	807398.1	22.42288	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:05:10	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:08:20	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:14:21	831531	807396	22.42289	113.89644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:20:20	831528.7	807399.1	22.42287	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:23:21	831526.5	807398.1	22.42285	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:29:20	831528.7	807397.1	22.42287	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:35:20	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:38:20	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:41:20	831528.7	807397.1	22.42287	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:44:09	831528.7	807400.1	22.42287	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:47:19	831531	807398.1	22.42289	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:47:20	831531	807398.1	22.42289	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:50:19	831526.5	807399.1	22.42285	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:51:06	831526.5	807399.1	22.42285	113.89647	0	73.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:56:19	831529.9	807400.1	22.42288	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 00:59:11	831528.7	807400.1	22.42287	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:02:19	831528.7	807398.1	22.42287	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:05:08	831528.7	807399.1	22.42287	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:08:19	831528.7	807398.1	22.42287	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:11:23	831527.6	807399.1	22.42286	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:14:19	831527.6	807400.1	22.42286	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:23:19	831525.4	807400.1	22.42284	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:26:11	831524.3	807401.2	22.42283	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:29:19	831524.3	807400.1	22.42283	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:32:07	831525.4	807401.2	22.42284	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:32:16	831525.4	807401.2	22.42284	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:35:19	831525.4	807398.1	22.42284	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:41:18	831526.5	807394	22.42285	113.89642	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:47:18	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:50:08	831527.6	807398.1	22.42286	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:53:18	831527.6	807400.1	22.42286	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 01:56:18	831526.5	807400.1	22.42285	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:05:18	831525.4	807401.2	22.42284	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:11:09	831525.4	807403.2	22.42284	113.89651	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:11:16	831525.4	807403.2	22.42284	113.89651	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:14:18	831525.4	807397	22.42284	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:20:17	831523.2	807401.2	22.42282	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:23:18	831525.4	807400.1	22.42284	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:26:17	831524.3	807400.1	22.42283	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:29:17	831523.2	807399.1	22.42282	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:32:17	831524.3	807397	22.42283	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:35:17	831525.4	807397	22.42284	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:41:08	831524.3	807398.1	22.42283	113.89646	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:44:16	831523.2	807401.2	22.42282	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:47:17	831522.1	807399.1	22.42281	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:50:19	831519.9	807402.2	22.42279	113.8965	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:56:16	831514.3	807404.2	22.42274	113.89652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 02:59:21	831511	807402.2	22.42271	113.8965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:05:16	831525.4	807400.1	22.42284	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:11:15	831523.2	807400.1	22.42282	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:14:30	831523.2	807400.1	22.42282	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:17:15	831526.5	807402.2	22.42285	113.8965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:23:18	831524.3	807402.2	22.42283	113.8965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:26:07	831527.6	807412.5	22.42286	113.8966	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:29:15	831535.3	807437.2	22.42293	113.89684	0.3	42.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:32:15	831545.2	807465	22.42302	113.89711	0.3	92.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:35:06	831552.9	807494.9	22.42309	113.8974	0.3	63.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:38:15	831565.1	807526.8	22.4232	113.89771	0.4	66.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:41:06	831575	807560.8	22.42329	113.89804	0.3	71.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:44:06	831587.1	807591.7	22.4234	113.89834	0.3	70.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:47:14	831595.9	807624.7	22.42348	113.89866	0.3	82.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:50:14	831604.7	807655.6	22.42356	113.89896	0.4	63	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:53:14	831615.7	807689.6	22.42366	113.89929	0.3	67.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 03:56:17	831625.6	807718.5	22.42375	113.89957	0.3	69.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:05:05	831655.3	807812.2	22.42402	113.90048	0.3	73.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:08:26	831663	807842.1	22.42409	113.90077	0.3	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:11:17	831672.9	807870.9	22.42418	113.90105	0.3	72.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:17:15	831680.6	807900.8	22.42425	113.90134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:20:13	831678.4	807901.8	22.42423	113.90135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:26:13	831686.2	807899.8	22.4243	113.90133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:29:13	831684	807898.7	22.42428	113.90132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:32:26	831684	807898.7	22.42428	113.90132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:33:57	831681.7	807898.7	22.42426	113.90132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:38:39	831682.9	807898.7	22.42427	113.90132	0	0.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:41:48	831684	807900.8	22.42428	113.90134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:47:48	831684	807898.7	22.42428	113.90132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:50:47	831684	807899.8	22.42428	113.90133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:53:47	831685.1	807899.8	22.42429	113.90133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:56:47	831680.6	807899.7	22.42425	113.90133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 04:59:47	831680.6	807900.8	22.42425	113.90134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 05:08:47	831678.4	807900.8	22.42423	113.90134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 05:11:37	831679.5	807898.7	22.42424	113.90132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 05:14:47	831679.5	807896.7	22.42424	113.9			







ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:00:19	831685	807911.1	22.42429	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:06:22	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:12:21	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:15:10	831683.9	807910.1	22.42428	113.90143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:18:21	831685	807911.1	22.42429	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:21:17	831682.8	807913.1	22.42427	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:27:21	831682.8	807911.1	22.42427	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:33:21	831685	807912.1	22.42429	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:36:21	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:39:21	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:39:45	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:42:11	831683.9	807912.1	22.42428	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:45:23	831685	807910.1	22.42429	113.90143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	10-SEP-2021 23:54:09	831685	807914.2	22.42429	113.90147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:03:20	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:06:10	831687.3	807912.1	22.42431	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:09:20	831685	807913.1	22.42429	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:18:21	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:21:09	831687.3	807909	22.42431	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:24:20	831689.5	807909	22.42433	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:30:20	831685	807912.1	22.42429	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:33:42	831683.9	807911.1	22.42428	113.90144	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:36:09	831685	807911.1	22.42429	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:39:19	831686.2	807911.1	22.4243	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:42:19	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:45:08	831687.3	807913.1	22.42431	113.90146	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:48:19	831686.2	807912.1	22.4243	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:51:08	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 00:57:19	831686.2	807908	22.4243	113.90141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:00:19	831686.2	807910.1	22.4243	113.90143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:06:19	831686.1	807913.1	22.4243	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:12:18	831685	807912.1	22.42429	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:15:19	831685	807911.1	22.42429	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:18:17	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:21:19	831685	807912.1	22.42429	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:27:18	831682.8	807912.1	22.42427	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:33:18	831683.9	807913.1	22.42428	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:36:08	831683.9	807914.2	22.42428	113.90147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:42:17	831686.2	807910.1	22.4243	113.90143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:45:18	831687.3	807910.1	22.42431	113.90143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:48:18	831688.4	807912.1	22.42432	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:51:18	831688.4	807913.1	22.42432	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 01:52:06	831688.4	807913.1	22.42432	113.90146	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:00:18	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:03:16	831686.1	807914.2	22.4243	113.90147	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:09:17	831686.2	807912.1	22.4243	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:12:20	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:15:21	831686.2	807912.1	22.4243	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:18:06	831683.9	807912.1	22.42428	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:21:17	831686.1	807913.1	22.4243	113.90146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:27:17	831683.9	807909	22.42428	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:30:05	831686.2	807912.1	22.4243	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:33:16	831685	807911.1	22.42429	113.90144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:39:16	831671.8	807863.7	22.42417	113.90098	0.3	272	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:42:16	831668.6	807829.7	22.42414	113.90065	0.3	253.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:45:16	831659.8	807794.7	22.42406	113.90031	0.3	244.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:48:16	831648.8	807760.7	22.42396	113.89998	0.3	254.8	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:51:15	831636.7	807727.7	22.42385	113.89966	0.4	260.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 02:54:16	831630.1	807698.9	22.42379	113.89938	0.2	260	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:00:15	831616.9	807655.6	22.42367	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:03:30	831616.9	807653.6	22.42367	113.89894	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:09:18	831618	807656.7	22.42368	113.89897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:12:15	831618	807655.6	22.42368	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:15:17	831615.8	807654.6	22.42366	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:18:25	831613.5	807655.6	22.42364	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:21:14	831616.9	807656.7	22.42367	113.89897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:27:18	831619.1	807654.6	22.42369	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:30:05	831613.5	807651.5	22.42364	113.89892	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:33:16	831616.9	807654.6	22.42367	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:42:14	831615.7	807656.7	22.42366	113.89897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:45:14	831614.6	807655.6	22.42365	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:51:18	831615.8	807655.6	22.42366	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:54:14	831614.6	807656.7	22.42365	113.89897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:57:13	831614.6	807655.6	22.42365	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 03:59:19	831615.8	807655.6	22.42366	113.89896	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:12:13	831614.6	807657.7	22.42365	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:15:16	831613.5	807657.7	22.42364	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:18:12	831616.9	807657.7	22.42367	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:21:16	831618	807655.6	22.42368	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:24:12	831618	807655.6	22.42368	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:27:16	831616.9	807654.6	22.42367	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:30:12	831616.9	807655.6	22.42367	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:36:14	831618	807655.6	22.42368	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:39:17	831619.1	807657.7	22.42369	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:42:11	831614.6	807655.6	22.42365	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:48:15	831618	807654.6	22.42368	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:51:11	831615.8	807654.6	22.42366	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:51:12	831615.8	807654.6	22.42366	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 04:54:16	831615.8	807654.6	22.42366	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:00:17	831614.6	807653.6	22.42365	113.89894	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:09:19	831613.5	807655.6	22.42364	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:12:10	831612.4	807655.6	22.42363	113.89896	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:18:15	831615.8	807655.6	22.42366	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:21:20	831614.6	807655.6	22.42365	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:27:38	831614.6	807654.6	22.42365	113.89895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:30:49	831613.5	807655.6	22.42364	113.89896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 05:36:49	831613.5	807657.7	22.42364	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 06:47:05	831545.3	807452.7	22.42302	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 06:56:06	831549.7	807450.6	22.42306	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:01:54	831545.3	807452.7	22.42302	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:05:05	831544.2	807450.6	22.42301	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:09:32	831546.4	807452.7	22.42303	113.89699	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:16:54	831546.4	807452.7	22.42303	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:17:07	831546.4	807452.7	22.42303	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:26:04	831539.7	807460.9	22.42297	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:32:04	831540.8	807457.8	22.42298	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:35:03	831538.6	807456.8	22.42296	113.89703	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:38:01	831538.6	807456.8	22.42296	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:41:04	831537.5	807458.8	22.42295	113.89705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:46:52	831535.3	807460.9	22.42293	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:53:03	831537.5	807457.8	22.42295	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 07:59:04	831547.5	807446.5	22.42304	113.89693	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:05:02	831547.5	807450.6	22.42304	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:07:40	831547.5	807450.6	22.42304	113.89697	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:20:52	831548.6	807447.5	22.42305	113.89694	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:29:52	831550.8	807452.7	22.42307	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:35:53	831547.5	807450.6	22.42304	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:38:50	831544.2	807451.6	22.42301	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:41:40	831545.3	807450.6	22.42302	113.89697	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:50:51	831545.3	807451.7	22.42302	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 08:56:51	831546.4	807451.7	22.42303	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:03:47	831547.5	807449.6	22.42304	113.89696	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:11:51	831547.5	807452.7	22.42304	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:17:39	831539.7	807452.7	22.42297	113.89699	0	152	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:17:48	831539.7	807452.7	22.42297	113.89699	0	152	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:29:41	831539.7	807455.8	22.42297	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:29:45	831539.7	807455.8	22.42297	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:32:47	831541.9	807453.7	22.42299	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:41:43	831541.9	807455.8	22.42299	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:41:46	831541.9	807455.8	22.42299	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:53:37	831540.8	807454.7	22.42298	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:56:45	831541.9	807456.8	22.42299	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 09:59:48	831540.8	807454.7	22.42298	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:02:47	831541.9	807456.8	22.42299	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:08:37	831539.7	807455.8	22.42297	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:11:45	831539.7	807455.8	22.42297	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:23:36	831538.6	807456.8	22.42296	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:23:45	831538.6	807456.8	22.42296	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:38:35	831538.6	807455.8	22.42296	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:41:47	831537.5	807455.8	22.42295	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:44:47	831539.7	807455.8	22.42297	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:50:38	831539.7	807454.7	22.42297	113.89701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:50:46	831539.7	807454.7	22.42297	113.89701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 10:59:50	831501	807421.7	22.42262	113.89669	0.2	238	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:05:46	831492.2	807411.4	22.42254	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:11:48	831495.5	807412.4	22.42257	113.8966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:14:46	831492.2	807411.4	22.42254	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:17:46	831496.6	807407.3	22.42258	113.89655	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:20:46	831494.4	807389.8	22.42256	113.89638	0.2	252.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:23:54	831491.1	807377.4	22.42253	113.89626	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:29:45	831484.5	807347.6	22.42247	113.89597	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:35:45	831483.5	807307.4	22.42246	113.89558	0.2	254.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:38:33	831484.7	807284.8	22.42247	113.89536	0.2	279	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:44:33	831477	807247.7	22.42244	113.895	0.3	262	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:50:34	831471.5	807204.4	22.42235	113.89458	0.3	300.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:53:45	831474.9	807179.7	22.42238	113.89434	0.3	296.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:56:44	831471.6	807154	22.42235	113.89409	0.2	236	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 11:59:43	831458.4	807129.2	22.42223	113.89385	0.2	260.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:05:43	831462.9	807085	22.42227	113.89342	0.2	223.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:08:43	831468.4	807089.1	22.42232	113.89346	0.4	316.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:11:43	831470.7	807080.9	22.42234	113.89338	0.2	330.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:17:43	831458.5	807077.8	22.42223	113.89335	0	146	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:23:43	831456.3	807080.8	22.42221	113.89338	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:32:42	831452.9	807076.7	22.42218	113.89334	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:35:32	831446.3	807065.4	22.42212	113.89323	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:41:42	831447.4	807072.6	22.42213	113.8933	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:42:56	831448.5	807066.4	22.42214	113.89324	0.2	359.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:47:44	831449.6	807066.4	22.42215	113.89324	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:50:29	831447.4	807065.4	22.42213	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:53:41	831446.3	807065.4	22.42212	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 12:56:41	831448.5	807064.4	22.42214	113.89322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:02:44	831456.3	807062.3	22.42221	113.8932	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:08:44	831454.1	807064.4	22.42219	113.89322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:11:40	831453	807064.4	22.42218	113.89322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:14:45	831456.3	807063.3	22.42221	113.89321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:17:39	831455.2	807064.4	22.42222	113.89322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:18:33	831455.2	807063.3	22.42222	113.89321	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:23:41	831456.3	807065.4	22.42221	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:26:45	831457.4	807064.4	22.42222	113.89322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:29:47	831457.4	807065.4	22.42222	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:32:39	831457.4	807065.4	22.42222	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:35:39	831459.6	807063.4	22.42224	113.89321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:38:41	831458.5	807063.3	22.42223	113.89321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:41:38	831459.6	807065.4	22.42224	113.89323	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:44:49	831461.8	807067.5	22.42226	113.89325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:47:38	831469.6	807068.5	22.42233	113.89326	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:50:38	831471.8	807072.6	22.42235	113.8933	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:53:39	831477.3	807077.8	22.4224	113.89335	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 13:59:06	831479.5	807078.8	22.42242	113.89336	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 14:05:06	831477.3	807077.8	22.4224	113.89335	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 14:05:33	831477.3	807076.8	22.4224	113.89334	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 14:11:06	831475.1	807073.7	22.42238	113.89331	0.1	286.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 14:16:54	831470.7	807076.8	22.42234	113.89334	0.3	173.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 14:20:06	8314						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:29:06	831439.6	807086	22.42206	113.89343	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:32:02	831434.1	807066.4	22.42201	113.89324	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:38:10	831420.9	807025.2	22.42189	113.89284	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:40:55	831419.8	807025.2	22.42188	113.89284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:41:01	831419.8	807025.2	22.42188	113.89284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:47:08	831419.8	807023.1	22.42188	113.89282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:50:12	831418.7	807023.1	22.42187	113.89282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:53:02	831419.8	807023.1	22.42188	113.89282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:56:11	831420.9	807024.2	22.42189	113.89283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 15:59:02	831419.8	807022.1	22.42188	113.89281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:01:59	831418.7	807024.2	22.42187	113.89283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:08:02	831414.3	807006.6	22.42183	113.89266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:11:05	831412.1	807005.6	22.42181	113.89265	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:14:10	831414.3	807007.7	22.42183	113.89267	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:23:01	831415.4	807004.6	22.42184	113.89264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:23:27	831415.4	807004.6	22.42184	113.89264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:29:19	831414.3	807004.6	22.42183	113.89264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:32:01	831413.2	807005.6	22.42182	113.89265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:32:22	831413.2	807005.6	22.42182	113.89265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:34:50	831414.3	807005.6	22.42183	113.89265	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:37:49	831414.3	807006.6	22.42183	113.89266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:44:00	831413.2	807004.6	22.42182	113.89264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 16:44:17	831413.2	807004.6	22.42182	113.89264	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:05:32	831412.1	806997.4	22.42181	113.89257	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:07:59	831413.2	806997.4	22.42182	113.89257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:08:17	831413.2	806997.4	22.42182	113.89257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:13:59	831412.1	806995.3	22.42181	113.89255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:14:25	831412.1	806995.3	22.42181	113.89255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:19:58	831412.1	806991.2	22.42181	113.89251	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:20:13	831412.1	806991.2	22.42181	113.89251	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:25:58	831407.7	806986	22.42177	113.89246	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:34:58	831402.2	806976.8	22.42172	113.89237	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:40:58	831400	806966.5	22.4217	113.89227	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:49:58	831402.2	806967.5	22.42172	113.89228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:52:49	831403.3	806972.6	22.42173	113.89233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:55:57	831401.1	806971.6	22.42171	113.89232	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 17:58:58	831404.4	806972.6	22.42174	113.89233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:04:58	831407.7	806972.7	22.42177	113.89233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:07:57	831403.3	806972.6	22.42173	113.89233	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:10:59	831403.3	806968.5	22.42173	113.89229	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:14:00	831403.3	806967.5	22.42173	113.89228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:16:56	831401.1	806965.4	22.42171	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:19:57	831401.1	806964.4	22.42171	113.89225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:22:59	831400	806964.4	22.4217	113.89225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:25:56	831401.1	806967.5	22.42171	113.89228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:28:56	831403.3	806964.4	22.42173	113.89225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:31:56	831401.1	806965.4	22.42171	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:32:03	831401.1	806965.4	22.42171	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:34:56	831400	806964.4	22.4217	113.89225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:40:55	831402.2	806965.4	22.42172	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:41:01	831402.2	806965.4	22.42172	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:50:00	831404.4	806963.4	22.42174	113.89224	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:52:43	831403.3	806958.2	22.42173	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:55:54	831401.1	806961.3	22.42171	113.89222	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:56:00	831401.1	806961.3	22.42171	113.89222	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 18:58:54	831401.1	806960.3	22.42171	113.89221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:01:59	831402.2	806961.3	22.42172	113.89222	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:07:59	831402.2	806961.3	22.42172	113.89222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:13:54	831400	806958.2	22.4217	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:14:03	831400	806958.2	22.4217	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:16:54	831398.9	806959.3	22.42169	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:20:00	831402.2	806960.3	22.42172	113.89221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:25:53	831400	806959.3	22.4217	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:28:58	831400	806961.3	22.4217	113.89222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:31:53	831400	806959.3	22.4217	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:34:53	831400	806955.1	22.4217	113.89216	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:37:54	831401.1	806959.3	22.42171	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:40:53	831400	806958.2	22.4217	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:43:55	831400	806957.2	22.4217	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:49:58	831398.9	806959.3	22.42169	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:55:53	831398.9	806957.2	22.42169	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 19:58:56	831398.9	806957.2	22.42169	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:01:52	831397.8	806957.2	22.42168	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:04:52	831395.6	806959.2	22.42166	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:07:53	831397.8	806959.2	22.42168	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:13:52	831397.8	806960.3	22.42168	113.89221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:19:55	831400	806960.3	22.4217	113.89221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:28:49	831396.7	806957.2	22.42167	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:34:51	831400	806959.3	22.4217	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:36:10	831397.8	806956.2	22.42168	113.89217	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:49:50	831398.9	806957.2	22.42169	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 20:58:51	831398.9	806957.2	22.42169	113.89218	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:04:51	831397.8	806959.2	22.42168	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:07:49	831400	806958.2	22.4217	113.89219	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:10:50	831400	806961.3	22.4217	113.89222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:13:38	831397.8	806959.2	22.42168	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:16:50	831398.9	806958.2	22.42169	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:19:49	831395.6	806958.2	22.42166	113.89219	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:22:49	831396.7	806959.2	22.42167	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:25:39	831397.8	806959.2	22.42168	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:28:49	831398.9	806958.2	22.42169	113.89219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:28:50	831398.9	806958.2	22.42169	113.89219	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:34:48	831401.1	806959.3	22.42171	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:40:49	831398.9	806959.3	22.42169	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:42:19	831398.9	806959.3	22.42169	113.8922	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:46:48	831398.9	806959.3	22.42169	113.8922	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	11-SEP-2021 21:52:48	831396.7	806958.2	22.42167	113.89219	0	360	ShipXY
ZHONG YOU HAI 101									









ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:26:12	831400	806965.4	22.4217	113.89226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:32:12	831403.3	806971.6	22.42173	113.89232	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:38:11	831401.1	806973.7	22.42171	113.89234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:41:27	831405.5	806974.7	22.42175	113.89235	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:44:11	831404.4	806973.7	22.42174	113.89234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:47:12	831404.4	806972.6	22.42174	113.89233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:50:11	831404.4	806972.6	22.42174	113.89233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:53:12	831404.4	806973.7	22.42174	113.89234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 12:56:11	831403.3	806974.7	22.42173	113.89235	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:04:58	831406.6	806987.1	22.42176	113.89247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:08:11	831407.7	806987.1	22.42177	113.89247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:08:13	831407.7	806987.1	22.42177	113.89247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:14:11	831407.7	806986	22.42177	113.89246	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:17:10	831407.7	806988.1	22.42177	113.89248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:17:27	831407.7	806988.1	22.42177	113.89248	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:20:11	831407.7	806988.1	22.42177	113.89248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:26:11	831407.7	806988.1	22.42177	113.89248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:29:30	831407.7	806987.1	22.42177	113.89247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:30:28	831407.7	806988.1	22.42177	113.89248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:33:23	831411	806995.3	22.4218	113.89255	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:36:36	831409.9	806997.4	22.42179	113.89257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:39:36	831408.8	806996.3	22.42178	113.89256	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:39:41	831408.8	806996.3	22.42178	113.89256	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:45:36	831409.9	806993.2	22.42179	113.89253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:48:22	831409.9	806995.3	22.42179	113.89255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:51:35	831412.1	806997.4	22.42181	113.89257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:54:21	831413.2	806998.4	22.42182	113.89258	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 13:57:35	831411	806996.3	22.4218	113.89256	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:03:35	831413.2	806999.4	22.42182	113.89259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:03:48	831413.2	806999.4	22.42182	113.89259	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:12:34	831413.2	806998.4	22.42182	113.89258	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:15:34	831413.2	806995.3	22.42182	113.89255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:18:34	831413.2	806998.4	22.42182	113.89258	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:24:34	831413.2	806998.4	22.42182	113.89258	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:30:33	831416.5	807009.7	22.42185	113.89269	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:33:22	831416.5	807009.7	22.42185	113.89269	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:36:33	831414.3	807008.7	22.42183	113.89268	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:39:33	831415.4	807007.7	22.42184	113.89267	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:42:32	831415.4	807009.7	22.42184	113.89269	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:45:34	831416.5	807011.8	22.42185	113.89271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:48:32	831414.3	807009.7	22.42183	113.89269	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:49:01	831415.4	807009.7	22.42184	113.89269	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:54:33	831415.4	807008.7	22.42184	113.89268	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 14:57:32	831415.4	807008.7	22.42184	113.89268	0	57.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:03:30	831416.5	807007.7	22.42185	113.89267	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:09:33	831412.1	807006.6	22.42181	113.89266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:15:32	831414.3	807006.6	22.42183	113.89266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:24:18	831420.9	807020	22.42189	113.89279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:30:31	831418.7	807020	22.42187	113.89279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:36:30	831418.7	807022.1	22.42187	113.89281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:39:31	831420.9	807022.1	22.42189	113.89281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:45:31	831418.7	807022.1	22.42187	113.89281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:48:29	831418.7	807020	22.42187	113.89279	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:51:29	831420.9	807023.1	22.42189	113.89282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 15:54:30	831419.8	807022.1	22.42188	113.89281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:00:29	831423.1	807034.5	22.42191	113.89293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:06:29	831423.1	807032.4	22.42191	113.89291	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:09:18	831422	807035.5	22.4219	113.89294	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:12:29	831420.9	807033.4	22.42189	113.89292	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:21:29	831425.3	807034.5	22.42193	113.89293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:24:27	831426.4	807035.5	22.42194	113.89294	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:27:28	831425.3	807037.5	22.42193	113.89296	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:30:18	831428.6	807045.8	22.42196	113.89304	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:33:30	831427.5	807045.8	22.42195	113.89304	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:36:14	831428.6	807045.8	22.42196	113.89304	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:45:36	831426.4	807044.8	22.42194	113.89303	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 16:51:27	831428.6	807042.7	22.42196	113.89301	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:00:27	831427.5	807042.7	22.42195	113.89301	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:03:28	831427.5	807043.7	22.42195	113.89302	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:06:39	831426.4	807043.7	22.42194	113.89302	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:12:37	831431.9	807054	22.42199	113.89312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:15:39	831431.9	807053	22.42199	113.89311	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:18:26	831433	807055.1	22.422	113.89313	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:21:29	831431.9	807054	22.42199	113.89312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:24:25	831433.1	807054	22.422	113.89312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:33:27	831425.3	807046.8	22.42193	113.89305	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:36:24	831427.5	807048.9	22.42195	113.89307	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:36:25	831427.5	807048.9	22.42195	113.89307	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:48:26	831430.8	807054	22.42198	113.89312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:51:12	831431.9	807057.1	22.42199	113.89315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 17:57:26	831433	807057.1	22.422	113.89315	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:03:25	831431.9	807061.2	22.42199	113.89319	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:09:10	831436.3	807071.5	22.42203	113.89329	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:12:24	831436.3	807068.5	22.42203	113.89326	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:13:20	831435.2	807068.5	22.42202	113.89326	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:21:24	831436.3	807067.4	22.42203	113.89325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:27:24	831436.3	807069.5	22.42203	113.89327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:30:21	831434.1	807067.4	22.42201	113.89325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:30:23	831434.1	807067.4	22.42201	113.89325	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:36:24	831435.2	807067.4	22.42202	113.89325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:42:25	831436.3	807067.4	22.42203	113.89325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:48:24	831439.7	807076.7	22.42206	113.89334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 18:54:25	831439.6	807078.8	22.42206	113.89336	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 19:00:24	831439.7	807076.7	22.42206	113.89334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 19:03:26	831439.7	807077.7	22.42206	113.89335	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 19:06:23	831438.5	807079.8	22.42205	113.89337	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 19:12:11	831439.6	807078.8	22.42206	113.89336	0	360	ShipXY
ZHONG YOU HAI 101	Pipel								

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:15:29	831441.8	807089.1	22.42208	113.89346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:18:19	831444.1	807089.1	22.4221	113.89346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:27:19	831442.9	807091.1	22.42209	113.89348	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:30:20	831442.9	807092.1	22.42209	113.89349	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:33:21	831441.8	807088	22.42208	113.89345	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:36:27	831445.1	807100.4	22.42211	113.89357	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:42:23	831445.1	807100.4	22.42211	113.89357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:43:28	831444	807101.4	22.4221	113.89358	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:51:05	831445.1	807103.5	22.42211	113.8936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 20:54:18	831446.3	807100.4	22.42212	113.89357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:00:26	831444	807103.5	22.4221	113.8936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:03:17	831444	807103.5	22.4221	113.8936	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:06:03	831445.1	807103.5	22.42211	113.8936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:09:26	831444	807103.5	22.4221	113.8936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:15:33	831442.9	807100.4	22.42209	113.89357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:21:02	831445.1	807112.7	22.42211	113.89369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:27:17	831447.3	807115.8	22.42213	113.89372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:33:17	831448.4	807115.8	22.42214	113.89372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:36:03	831447.3	807113.8	22.42213	113.8937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:39:28	831449.5	807114.8	22.42215	113.89371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:45:17	831447.3	807112.7	22.42213	113.89369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:48:27	831447.3	807116.9	22.42213	113.89373	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:51:16	831448.4	807116.9	22.42214	113.89373	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:51:20	831448.4	807116.9	22.42214	113.89373	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:54:28	831447.3	807114.8	22.42213	113.89371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 21:57:15	831447.3	807115.8	22.42213	113.89372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:00:28	831447.3	807114.8	22.42213	113.89371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:06:31	831450.6	807125.1	22.42216	113.89381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:09:11	831448.4	807127.2	22.42214	113.89383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:12:19	831447.3	807126.1	22.42213	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:15:20	831451.7	807128.2	22.42217	113.89384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:18:30	831448.4	807126.1	22.42214	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:24:20	831450.6	807128.2	22.42216	113.89384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:27:00	831450.6	807124.1	22.42216	113.8938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:33:23	831450.6	807124.1	22.42216	113.8938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:39:17	831452.9	807125.1	22.42218	113.89381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:42:00	831449.5	807126.1	22.42215	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:45:27	831451.7	807126.1	22.42217	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:51:26	831451.7	807124.1	22.42217	113.8938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:54:14	831452.8	807126.1	22.42218	113.89382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 22:57:15	831453.9	807131.3	22.42219	113.89387	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:00:24	831453.9	807134.4	22.42219	113.8939	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:03:14	831458.4	807137.5	22.42223	113.89393	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:09:24	831457.3	807135.4	22.42222	113.89391	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:15:23	831453.9	807138.5	22.42219	113.89394	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:21:13	831455	807137.5	22.4222	113.89393	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:27:13	831456.1	807137.5	22.42221	113.89393	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:33:13	831458.3	807149.8	22.42223	113.89405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:34:10	831458.3	807149.8	22.42223	113.89405	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:39:13	831458.3	807149.8	22.42223	113.89405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:42:12	831458.3	807149.8	22.42223	113.89405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:45:13	831458.3	807151.9	22.42223	113.89407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:51:13	831459.4	807150.9	22.42224	113.89406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:54:12	831459.4	807151.9	22.42224	113.89407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	12-SEP-2021 23:57:12	831458.3	807148.8	22.42223	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:00:02	831460.6	807149.8	22.42225	113.89405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:03:12	831461.7	807146.7	22.42226	113.89402	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:09:12	831458.3	807149.8	22.42223	113.89405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:15:12	831460.6	807146.7	22.42225	113.89402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:18:03	831459.5	807148.8	22.42224	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:21:12	831460.6	807148.8	22.42225	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:24:11	831460.6	807148.8	22.42225	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:27:11	831459.5	807147.8	22.42224	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:30:11	831459.5	807147.8	22.42224	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:33:11	831460.6	807146.7	22.42225	113.89402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:39:10	831459.5	807147.8	22.42224	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:42:00	831459.4	807150.9	22.42224	113.89406	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:45:10	831461.7	807150.9	22.42226	113.89406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:48:11	831461.7	807147.8	22.42226	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:51:10	831460.6	807147.8	22.42225	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:54:10	831461.7	807148.8	22.42226	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:57:10	831459.5	807145.7	22.42224	113.89401	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 00:59:57	831458.3	807147.8	22.42223	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:00:08	831458.3	807147.8	22.42223	113.89403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:03:10	831459.5	807148.8	22.42224	113.89404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:09:10	831459.4	807152.9	22.42224	113.89408	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:12:10	831461.6	807162.2	22.42226	113.89417	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:15:10	831459.4	807161.2	22.42224	113.89416	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:21:09	831460.5	807162.2	22.42225	113.89417	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:24:19	831459.4	807163.2	22.42224	113.89418	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:33:10	831461.6	807158.1	22.42226	113.89413	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:39:10	831466.1	807168.4	22.4223	113.89423	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:41:59	831469.4	807171.5	22.42233	113.89426	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:51:10	831467.2	807171.5	22.42231	113.89426	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:54:09	831466	807173.5	22.4223	113.89428	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 01:57:10	831466	807174.6	22.4223	113.89429	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:00:00	831464.9	807174.6	22.42229	113.89429	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:03:09	831470.5	807181.8	22.42234	113.89436	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:06:10	831469.4	807183.8	22.42233	113.89438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:09:09	831469.3	807184.9	22.42233	113.89439	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:15:09	831468.2	807183.8	22.42232	113.89438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:21:09	831470.5	807181.8	22.42234	113.89436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:23:58	831471.6	807183.8	22.42235	113.89438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:27:09	831467.1	807184.9	22.42231	113.89439	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:33:09	831470.4	807197.2	22.42234	113.89451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:36:06	831469.3	807194.1	22.42233	113.89448	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 02:39:09	831469.3	807194.1	22.42233	113.89448	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 03:45:06	831471.5	807194.1	22.42235	113.89448	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 03:48:07	831471.5	807196.2	22.42235	113.8945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 03:51:07	831473.8	807199.3	22.42237	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 03:57:06	831473.7	807207.5	22.42237	113.89461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:00:07	831473.7	807209.6	22.42237	113.89463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:15:05	831477.1	807208.5	22.4224	113.89462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:19:06	831476	807206.5	22.42239	113.8946	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:30:05	831475.9	807208.5	22.42239	113.89462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:39:05	831476	807204.4	22.42239	113.89458	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:42:07	831474.8	807207.5	22.42238	113.89461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:44:53	831473.7	807206.5	22.42237	113.8946	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 04:57:04	831473.7	807206.5	22.42237	113.8946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:06:03	831473.7	807205.5	22.42237	113.89459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:12:02	831471.5	807205.5	22.42235	113.89459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:15:03	831474.8	807206.5	22.42238	113.8946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:21:04	831473.7	807206.5	22.42237	113.8946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:24:02	831472.6	807207.5	22.42236	113.89461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:24:03	831472.6	807207.5	22.42236	113.89461	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:33:03	831473.7	807206.5	22.42237	113.8946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:36:02	831472.6	807207.5	22.42236	113.89461	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:39:03	831472.6	807208.5	22.42236	113.89462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:42:03	831473.7	807206.5	22.42237	113.8946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:45:03	831473.7	807207.5	22.42237	113.89461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:48:03	831474.8	807208.5	22.42238	113.89462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:51:03	831473.7	807210.6	22.42237	113.89464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:54:02	831477	807217.8	22.4224	113.89471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 05:57:02	831477	807220.9	22.4224	113.89474	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:03:02	831480.4	807219.9	22.42243	113.89473	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:09:02	831480.4	807218.9	22.42243	113.89472	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:12:02	831479.3	807217.8	22.42242	113.89471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:15:02	831479.3	807218.8	22.42242	113.89472	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:22:30	831482.6	807224	22.42245	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:28:30	831481.5	807225	22.42244	113.89478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:31:29	831481.5	807225	22.42244	113.89478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:34:30	831481.5	807227.1	22.42244	113.8948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:37:28	831482.6	807225	22.42245	113.89478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:40:29	831479.2	807226.1	22.42242	113.89479	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:46:28	831481.5	807224	22.42244	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:49:28	831483.7	807229.2	22.42246	113.89482	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:55:28	831483.7	807233.3	22.42246	113.89486	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 06:58:27	831484.8	807233.3	22.42247	113.89486	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:04:27	831482.5	807233.3	22.42245	113.89486	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:07:27	831483.7	807229.2	22.42246	113.89482	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:10:27	831481.4	807231.2	22.42244	113.89484	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:13:27	831482.5	807231.2	22.42245	113.89484	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:16:27	831484.8	807236.4	22.42247	113.89489	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:19:24	831488.1	807242.5	22.4225	113.89495	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:25:26	831487	807242.5	22.42249	113.89495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:26:31	831487	807241.5	22.42249	113.89494	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:28:25	831487	807241.5	22.42249	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:38:29	831484.7	807241.5	22.42247	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:44:28	831485.8	807243.6	22.42248	113.89496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:50:29	831487	807246.7	22.42249	113.89499	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:53:27	831491.4	807249.8	22.42253	113.89502	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:56:29	831488	807254.9	22.4225	113.89507	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 07:59:17	831490.3	807250.8	22.42252	113.89503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:02:28	831490.3	807252.8	22.42252	113.89505	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:08:29	831490.3	807252.8	22.42252	113.89505	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:14:27	831495.8	807265.2	22.42257	113.89517	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:20:28	831494.7	807268.3	22.42256	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:23:27	831495.8	807268.3	22.42257	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:26:28	831494.7	807271.4	22.42256	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:29:27	831491.3	807266.2	22.42253	113.89518	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:35:28	831491.3	807268.3	22.42253	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:38:27	831493.6	807267.3	22.42255	113.89519	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:41:28	831492.4	807268.3	22.42254	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:44:27	831491.3	807269.3	22.42253	113.89521	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:47:27	831493.6	807270.4	22.42255	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:50:26	831494.7	807268.3	22.42256	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:53:27	831494.7	807268.3	22.42256	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 08:59:26	831496.9	807271.4	22.42258	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:05:27	831493.5	807271.4	22.42255	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:08:26	831494.7	807268.3	22.42256	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:11:27	831493.5	807271.4	22.42255	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:14:15	831495.8	807270.4	22.42257	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:17:31	831498	807268.3	22.42259	113.8952	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:23:26	831495.8	807270.4	22.42257	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:26:24	831494.7	807270.4	22.42256	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:29:26	831498	807272.4	22.42259	113.89524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:32:27	831495.8	807270.4	22.42257	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:35:25	831493.5	807271.4	22.42255	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:38:26	831495.8	807272.4	22.42257	113.89524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:44:26	831492.4	807271.4	22.42254	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:47:26	831494.7	807271.4	22.42256	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:53:24	831494.7	807271.4	22.42256	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:56:26	831494.7	807272.4	22.42256	113.89524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 09:59:25	831495.8	807272.4	22.42257	113.89524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:02:26	831496.9	807271.4	22.42258	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:05:14	831495.8	807271.4	22.42257	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:05:24	831495.8	807271.4	22.42257	113.89523	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:08:25	831494.7	807271.4	22.42256	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:14:25	831493.5	807271.4	22.42255	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:17:23	831493.5	807271.4	22.42255	113.89523	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:20:25	831493.6	807270.4	22.42255	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:26:24	831495.8	807271.4	22.42257	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:29:24	831495.8	807271.4	22.42257	113.89523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 10:32:24	831493.6	807270.4	22.42255	113.89522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 11:44:23	831499.1	807279.6	22.4226	113.89531	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 11:50:23	831505.7	807306.4	22.42266	113.89557	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 11:59:21	831517.8	807339.4	22.42277	113.89589	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:02:22	831523.3	807357.9	22.42282	113.89607	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:11:23	831524.4	807359	22.42283	113.89608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:17:23	831528.8	807367.2	22.42287	113.89616	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:23:22	831525.5	807367.2	22.42284	113.89616	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:26:21	831524.4	807363.1	22.42283	113.89612	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:29:22	831524.4	807360	22.42283	113.89609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:32:22	831526.6	807364.1	22.42285	113.89613	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:35:22	831527.7	807385.7	22.42286	113.89634	0.3	75.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:41:18	831532	807431	22.4229	113.89678	0.2	75	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:47:22	831527.5	807450.6	22.42286	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:50:21	831525.3	807452.6	22.42284	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 12:53:21	831530.9	807451.6	22.42289	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:02:22	831529.8	807451.6	22.42288	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:08:19	831526.4	807452.6	22.42285	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:14:22	831526.4	807454.7	22.42285	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:17:20	831527.5	807453.7	22.42286	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:18:23	831528.6	807451.6	22.42287	113.89698	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:29:20	831529.8	807453.7	22.42288	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:32:18	831530.9	807453.7	22.42289	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:32:30	831529.8	807453.7	22.42288	113.897	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:35:18	831530.9	807455.7	22.42289	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:41:20	831528.6	807454.7	22.42287	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:50:17	831528.6	807452.6	22.42287	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 13:59:19	831528.6	807453.7	22.42287	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:05:22	831529.7	807454.7	22.42288	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:11:28	831528.6	807453.7	22.42287	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:14:18	831526.4	807451.6	22.42285	113.89698	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:20:17	831527.5	807453.7	22.42286	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:23:38	831527.5	807454.7	22.42286	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:29:17	831528.6	807457.8	22.42287	113.89704	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:32:22	831529.7	807455.7	22.42288	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:35:25	831528.6	807454.7	22.42287	113.89701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:36:08	831528.6	807454.7	22.42287	113.89701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:44:22	831526.4	807454.7	22.42285	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:47:35	831527.5	807453.7	22.42286	113.897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 14:59:17	831528.6	807451.6	22.42287	113.89698	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:05:40	831525.3	807450.6	22.42284	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:11:44	831525.3	807454.7	22.42284	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:14:16	831523.1	807453.7	22.42282	113.897	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:17:38	831514.2	807452.6	22.42274	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:26:18	831525.3	807454.7	22.42284	113.89701	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:29:35	831527.5	807454.7	22.42286	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:35:38	831526.4	807454.7	22.42285	113.89701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:41:17	831507.6	807456.7	22.42268	113.89703	0.4	182	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:44:42	831436.7	807466.9	22.42204	113.89713	0.9	167.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:50:14	831360.3	807461.6	22.42135	113.89708	0.5	152.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:53:35	831338.2	807463.6	22.42115	113.8971	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 15:59:34	831345.9	807462.6	22.42122	113.89709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:05:33	831354.8	807464.7	22.42113	113.89711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:08:46	831358.1	807460.6	22.42133	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:11:15	831374.7	807464.7	22.42148	113.89711	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:20:12	831386.9	807460.6	22.42159	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:26:28	831386.9	807460.6	22.42159	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:32:33	831386.9	807462.7	22.42159	113.89709	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:35:53	831389.1	807464.7	22.42161	113.89711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:44:31	831389.1	807459.6	22.42161	113.89706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:48:43	831388	807461.7	22.4216	113.89708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:50:13	831386.9	807457.5	22.42159	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 16:56:11	831386.9	807460.6	22.42159	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:05:26	831386.9	807460.6	22.42159	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:08:12	831385.8	807461.6	22.42158	113.89708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:09:42	831385.8	807461.6	22.42158	113.89708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:11:13	831385.8	807459.6	22.42158	113.89706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:17:02	831385.8	807459.6	22.42158	113.89706	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:20:10	831384.7	807460.6	22.42157	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:23:10	831385.8	807463.7	22.42158	113.8971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:23:11	831385.8	807463.7	22.42158	113.8971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:32:11	831384.7	807464.7	22.42157	113.89711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:38:14	831384.7	807462.7	22.42157	113.89709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:47:14	831386.9	807460.6	22.42159	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 17:50:10	831384.7	807460.6	22.42157	113.89707	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:05:11	831357.2	807367.9	22.42132	113.89617	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:08:09	831352.8	807346.3	22.42128	113.89596	0.3	252.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:11:11	831316.2	807347.2	22.42095	113.89597	0.6	158.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:11:13	831316.2	807347.2	22.42095	113.89597	0.6	159	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:14:09	831264.2	807362.6	22.42048	113.89612	0.5	147.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:14:11	831264.2	807362.6	22.42048	113.89612	0.5	148	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:17:11	831246.4	807372.8	22.42032	113.89622	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:18:08	831257.5	807369.8	22.42042	113.89619	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:26:10	831265.1	807421.3	22.42049	113.89669	0.3	94.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:32:10	831264	807457.3	22.42048	113.89704	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:38:10	831267.3	807455.3	22.42051	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:49:20	831267.3	807457.3	22.42051	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:52:18	831264	807456.3	22.42048	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 18:55:20	831264	807458.3	22.42048	113.89705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:07:17	831265.1	807458.3	22.42049	113.89705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:13:19	831267.3	807455.3	22.42051	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:16:16	831265.1	807455.2	22.42049	113.89702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:19:17	831267.3	807457.3	22.42051	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:22:14	831262.9	807457.3	22.42047	113.89704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:25:16	831264	807456.3	22.42048	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:31:14	831264	807456.3	22.42048	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:40:13	831262.9	807458.3	22.42047	113.89705	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 19:43:15	831262.9	807457.3	22.4				



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:25:11	831271.7	807456.3	22.42055	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:31:11	831264	807456.3	22.42048	113.89703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:37:10	831271.7	807455.3	22.42055	113.89702	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:46:08	831270.6	807452.2	22.42054	113.89699	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:46:09	831269.5	807451.1	22.42053	113.89698	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 21:49:08	831268.4	807456.3	22.42052	113.89703	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:01:08	831262.9	807453.2	22.42047	113.897	0.2	244.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:04:11	831251.9	807421.2	22.42037	113.89669	0.4	252.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:10:09	831243.1	807392.4	22.42029	113.89641	0.5	261.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:13:10	831223.2	807349.1	22.42011	113.89599	0.4	244.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:16:10	831202.2	807303.8	22.41992	113.89555	0.5	246.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:22:09	831200.1	807261.6	22.4199	113.89514	0.1	29.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:25:09	831193.5	807229.6	22.41984	113.89483	0.4	250.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:28:09	831182.5	807216.2	22.41974	113.8947	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:31:10	831192.5	807208	22.41983	113.89462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:34:09	831200.2	807206	22.4199	113.8946	0.3	140.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:37:09	831170.2	807250.2	22.41963	113.89503	0.4	130.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:40:09	831154.7	807262.5	22.41949	113.89515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:43:09	831160.3	807259.4	22.41954	113.89512	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:46:20	831175.8	807242	22.41968	113.89495	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:49:08	831181.3	807236.8	22.41973	113.8949	0.2	149	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:52:08	831183.5	807270.8	22.41975	113.89523	0.4	72.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 22:58:08	831206.7	807283.2	22.41996	113.89535	0.2	324.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:04:08	831215.6	807266.7	22.42004	113.89519	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:07:08	831181.2	807311	22.41973	113.89562	0.7	139.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:10:07	831140.2	807341.8	22.41936	113.89592	0.3	144.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:13:05	831101.4	807366.4	22.41901	113.89616	0.5	152.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:16:05	831061.5	807385.9	22.41865	113.89635	0.4	154.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:19:08	831026	807399.2	22.41833	113.89648	0.4	166.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:25:07	831040.4	807393.1	22.41846	113.89642	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:28:05	831067	807377.7	22.4187	113.89627	0.4	333.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:31:06	831098.1	807358.2	22.41898	113.89608	0.4	325.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:34:07	831142.4	807326.3	22.41938	113.89577	0.5	319	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:40:07	831143.5	807314	22.41939	113.89565	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:42:56	831149.1	807321.2	22.41944	113.89572	0.1	333.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:49:05	831148	807321.2	22.41943	113.89572	0.2	276.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:52:06	831151.3	807322.2	22.41946	113.89573	0.3	30.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	13-SEP-2021 23:55:07	831165.6	807348	22.41959	113.89598	0.4	71.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:01:07	831168.9	807396.4	22.41962	113.89645	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:07:06	831192.1	807420.1	22.41983	113.89668	0.3	131.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:13:06	831188.7	807427.3	22.4198	113.89675	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:19:06	831186.5	807430.4	22.41978	113.89678	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:22:05	831188.7	807430.4	22.4198	113.89678	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:25:06	831187.6	807430.4	22.41979	113.89678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:27:55	831188.7	807434.5	22.4198	113.89682	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:31:06	831184.3	807435.5	22.41976	113.89683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:34:03	831177.6	807446.8	22.4197	113.89694	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:37:05	831173.2	807449.9	22.41966	113.89697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:43:05	831185.4	807425.2	22.41977	113.89673	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:45:55	831189.9	807419.1	22.41981	113.89667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:49:06	831190.9	807426.3	22.41982	113.89674	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:55:06	831189.8	807423.2	22.41981	113.89671	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 00:57:12	831189.8	807423.2	22.41981	113.89671	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:04:05	831188.7	807420.1	22.4198	113.89668	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:10:05	831189.9	807418	22.41981	113.89666	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:13:05	831189.9	807415	22.41981	113.89663	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:16:03	831191	807418	22.41982	113.89666	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:19:08	831188.7	807421.1	22.4198	113.89669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:28:04	831187.6	807416	22.41979	113.89664	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:31:05	831189.9	807418	22.41981	113.89666	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:31:32	831189.9	807418	22.41981	113.89666	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:37:06	831189.9	807415	22.41981	113.89663	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:43:04	831187.6	807412.9	22.41979	113.89661	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:49:11	831186.5	807418	22.41978	113.89666	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:52:01	831188.7	807421.1	22.4198	113.89669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 01:55:04	831187.6	807418	22.41979	113.89666	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:01:05	831188.7	807417	22.4198	113.89665	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:07:04	831187.6	807413.9	22.41979	113.89662	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:13:00	831184.3	807421.1	22.41976	113.89669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:13:03	831184.3	807421.1	22.41976	113.89669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:19:04	831183.2	807427.3	22.41975	113.89675	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:25:04	831186.5	807422.2	22.41978	113.8967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:28:00	831186.5	807421.1	22.41978	113.89669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:31:03	831186.5	807419.1	22.41978	113.89667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:34:04	831185.4	807419.1	22.41977	113.89667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:49:04	831161.1	807423.1	22.41955	113.89671	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:52:02	831167.7	807420.1	22.41961	113.89668	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:55:02	831175.5	807414.9	22.41968	113.89663	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 02:57:51	831177.7	807408.8	22.4197	113.89657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:01:02	831182.1	807408.8	22.41974	113.89657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:03:59	831183.2	807404.6	22.41975	113.89653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:04:00	831183.2	807404.6	22.41975	113.89653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:04:02	831183.2	807404.6	22.41974	113.89651	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:10:02	831183.2	807399.5	22.41975	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:12:58	831179.9	807398.5	22.41972	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:22:01	831171.1	807394.3	22.41964	113.89643	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:28:01	831156.7	807388.1	22.41951	113.89637	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:34:01	831144.5	807386	22.4194	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:36:58	831139	807391.2	22.41935	113.8964	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:40:00	831135.6	807395.3	22.41932	113.89644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:43:00	831136.7	807397.4	22.41933	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:49:01	831141.2	807392.2	22.41937	113.89641	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:55:00	831144.5	807397.4	22.4194	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 03:55:02	831144.5	807397.4	22.4194	113.89646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 04:00:59	831134.5	807396.3	22.41931	113.89645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 04:03:57	831125.7	807399.4	22.41923	113.89648	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 04:06:59	8						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 04:57:58	831110.1	807424.1	22.41909	113.89672	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:01:00	831110.1	807424.1	22.41909	113.89672	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:03:58	831112.3	807418.9	22.41911	113.89667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:03:59	831112.3	807418.9	22.41911	113.89667	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:07:11	831111.2	807416.9	22.4191	113.89665	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:12:56	831106.8	807415.8	22.41906	113.89664	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:15:57	831107.9	807413.8	22.41907	113.89662	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:21:56	831105.7	807414.8	22.41905	113.89663	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:24:58	831104.6	807412.7	22.41904	113.89661	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:27:54	831103.5	807410.7	22.41903	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:30:57	831103.5	807409.6	22.41903	113.89658	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:36:57	831102.4	807405.5	22.41902	113.89654	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:42:54	831101.3	807408.6	22.41901	113.89657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:45:56	831094.6	807403.5	22.41895	113.89652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:51:57	831088	807407.6	22.41889	113.89656	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 05:57:56	831079.1	807409.6	22.41881	113.89658	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:03:57	831074.7	807413.7	22.41877	113.89662	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:06:53	831076.9	807412.7	22.41879	113.89661	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:06:54	831076.9	807412.7	22.41879	113.89661	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:15:56	831074.7	807406.5	22.41877	113.89655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:18:55	831075.8	807406.5	22.41878	113.89655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:21:56	831075.8	807402.4	22.41878	113.89651	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:30:56	831074.7	807404.4	22.41877	113.89653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:33:58	831075.8	807403.4	22.41878	113.89652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:36:51	831073.6	807406.5	22.41876	113.89655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:42:54	831074.7	807408.6	22.41877	113.89657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:42:55	831074.7	807408.6	22.41877	113.89657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:45:57	831075.8	807409.6	22.41878	113.89658	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:51:51	831075.8	807403.4	22.41878	113.89652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 06:54:54	831080.3	807398.3	22.41882	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:00:43	831072.5	807411.6	22.41875	113.8966	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:03:57	831070.3	807414.7	22.41873	113.89663	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:09:56	831069.2	807406.5	22.41872	113.89655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:15:56	831074.7	807395.2	22.41877	113.89644	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:18:57	831082.5	807399.3	22.41884	113.89648	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:24:54	831064.8	807378.7	22.41868	113.89628	0.5	213.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:27:56	831015	807368.3	22.41823	113.89618	0.5	174.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:33:53	830983.9	807400.2	22.41795	113.89649	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:36:41	830988.3	807400.2	22.41799	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:39:55	830983.9	807387.8	22.41795	113.89637	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:42:49	830976.2	807385.7	22.41788	113.89635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:45:49	831000.5	807397.1	22.4181	113.89646	0.4	11.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:48:52	831039.3	807408.5	22.41845	113.89657	0.2	44.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:51:49	830941.8	807437.1	22.41757	113.89685	1.6	158.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:51:50	830941.8	807437.1	22.41757	113.89685	1.6	159	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:57:55	830455.8	807364.2	22.41318	113.89615	3	208.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:58:22	830396	807330.1	22.41264	113.89582	3.2	212.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 07:59:49	830282.1	807243.4	22.41161	113.89498	3.3	222.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:00:46	830226.9	807182.5	22.41111	113.89439	3.4	234.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:01:51	830176.1	807088.7	22.41065	113.89348	2.8	244.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:02:49	830146.4	807014.5	22.41038	113.89276	2.6	253	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:03:56	830133.2	806927	22.41026	113.89191	2.4	276.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:04:47	830149.9	806873.5	22.41041	113.89139	2.1	296.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:07:56	830303	806738.9	22.41179	113.89008	2.3	330.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:08:01	830303	806738.9	22.41179	113.89008	2.3	330.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:10:59	830469.5	806563.1	22.41329	113.88837	2.8	306.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:13:58	830652.5	806394.6	22.41494	113.88673	2.4	325.3	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:17:00	830834.4	806250.9	22.41658	113.88533	2.5	322.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:19:58	830966.6	806045.2	22.41777	113.88333	2.8	290.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:23:44	830831	805735	22.41654	113.88032	3.7	200.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:24:50	830721.4	805700.8	22.41555	113.87999	2.9	194	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:25:57	830648.4	805647.1	22.41489	113.87947	2.1	237.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:26:51	830643	805609	22.41484	113.8791	0.7	292.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:27:55	830644.1	805588.4	22.41485	113.8789	0.9	252.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:28:30	830639.7	805567.8	22.41481	113.8787	1.1	263.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:31:37	830731.8	805493.9	22.41564	113.87798	1.5	332.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:37:36	830751.8	805472.3	22.41582	113.87777	0.8	151.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:40:32	830680.8	805513.4	22.41518	113.87817	0.5	104.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:43:35	830686.3	805519.5	22.41523	113.87823	0.2	207.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:46:36	830678.6	805510.3	22.41516	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:49:35	830681.9	805515.4	22.41519	113.87819	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:52:35	830684.1	805517.5	22.41521	113.87821	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 08:55:35	830684.1	805512.3	22.41521	113.87816	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:01:34	830679.7	805511.3	22.41517	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:04:35	830678.6	805509.2	22.41516	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:07:35	830678.6	805508.2	22.41516	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:10:34	830678.6	805510.3	22.41516	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:16:33	830677.5	805510.3	22.41515	113.87814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:19:36	830675.3	805505.1	22.41513	113.87809	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:22:38	830676.4	805504.1	22.41514	113.87808	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:25:22	830673.1	805506.1	22.41511	113.87811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:28:34	830676.4	805505.1	22.41514	113.87809	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:34:33	830672	805507.2	22.4151	113.87811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:37:33	830675.3	805512.3	22.41513	113.87816	0.2	75.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:40:34	830677.5	805510.3	22.41515	113.87814	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:46:33	830680.8	805514.4	22.41518	113.87818	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:49:29	830676.4	805507.2	22.41514	113.87811	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 09:55:38	830677.5	805506.1	22.41515	113.8781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:01:32	830675.3	805505.1	22.41513	113.87809	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:10:38	830676.4	805505.1	22.41514	113.87809	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:13:33	830676.4	805511.3	22.41514	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:16:32	830677.5	805508.2	22.41515	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:19:31	830677.5	805508.2	22.41515	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:22:35	830678.6	805508.2	22.41516	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:25:46	830679.7	805511.3	22.41517	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 10:28:49	830688.5	805526.8	22.41525	113.8783	0.2	56.9</	

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:25:18	830723.9	805562.9	22.41557	113.87865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:25:31	830723.9	805562.9	22.41557	113.87865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:28:29	830725	805561.8	22.41558	113.87864	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:30:42	830725	805561.8	22.41558	113.87864	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:34:29	830726.1	805564.9	22.41559	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:37:28	830727.2	805563.9	22.4156	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:40:28	830725	805564.9	22.41558	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:40:29	830725	805564.9	22.41558	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:44:42	830727.2	805563.9	22.4156	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:46:28	830726.1	805563.9	22.41559	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:47:43	830726.1	805563.9	22.41559	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:49:45	830726.1	805566	22.41559	113.87868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:52:27	830726.1	805562.9	22.41559	113.87865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:52:29	830726.1	805562.9	22.41559	113.87865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:55:28	830726.1	805563.9	22.41559	113.87866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 11:58:27	830726.1	805564.9	22.41559	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:01:30	830726.1	805566	22.41559	113.87868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:07:28	830741.6	805566	22.41573	113.87868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:10:02	830740.5	805568	22.41572	113.8787	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:16:27	830741.6	805567	22.41573	113.87869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:16:29	830741.6	805567	22.41573	113.87869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:19:23	830744.9	805571.1	22.41576	113.87873	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:22:26	830744.9	805570.1	22.41576	113.87872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:22:28	830744.9	805570.1	22.41576	113.87872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:25:27	830744.9	805571.1	22.41576	113.87873	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:28:31	830747.1	805567	22.41578	113.87869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:31:27	830762.7	805564	22.41592	113.87866	0.8	348.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:37:26	830801.5	805528	22.41627	113.87831	0.3	304.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:37:27	830801.5	805528	22.41627	113.87831	0.3	304.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:40:27	830813.7	805511.6	22.41638	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:43:30	830819.2	805527	22.41643	113.8783	0.1	51.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:46:29	830821.3	805564.1	22.41645	113.87866	0.6	80.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:49:26	830830.1	805627.9	22.41653	113.87928	0.5	84.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:52:27	830823.4	805644.4	22.41647	113.87944	0.2	112.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:53:42	830819.2	805527	22.41643	113.8783	0.1	52	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:55:24	830826.7	805639.3	22.4165	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:55:26	830826.7	805639.3	22.4165	113.87939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 12:58:27	830827.8	805639.3	22.41651	113.87939	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:01:24	830831.2	805631	22.41654	113.87931	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:04:26	830830.1	805630	22.41653	113.8793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:04:27	830830.1	805630	22.41653	113.8793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:07:24	830830.1	805631	22.41653	113.87931	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:10:25	830830.1	805631	22.41653	113.87931	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:10:26	830830.1	805631	22.41653	113.87931	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:13:24	830829	805631	22.41652	113.87931	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:16:34	830829	805631	22.41652	113.87931	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:22:24	830830.1	805632.1	22.41653	113.87932	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:22:25	830830.1	805632.1	22.41653	113.87932	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:25:26	830830.1	805630	22.41653	113.8793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:28:24	830851.1	805643.4	22.41672	113.87943	0.4	23.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:28:25	830851.1	805643.4	22.41672	113.87943	0.4	23.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:34:24	830915.2	805686.8	22.4173	113.87985	0.4	62	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:34:25	830915.2	805686.8	22.4173	113.87985	0.4	62	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:37:25	830919.6	805702.2	22.41734	113.88	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:40:26	830946.2	805722.9	22.41758	113.8802	0.3	66.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:46:23	830940.6	805742.4	22.41753	113.88039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:46:25	830940.6	805742.4	22.41753	113.88039	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:49:28	830940.6	805744.5	22.41753	113.88041	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:52:23	830941.7	805744.5	22.41754	113.88041	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 13:55:23	830942.8	805745.5	22.41755	113.88042	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:01:23	830941.7	805743.5	22.41754	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:07:26	830941.7	805743.5	22.41754	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:10:19	830941.7	805742.4	22.41754	113.88039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:13:24	830942.8	805743.5	22.41755	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:16:32	830941.7	805740.4	22.41754	113.88037	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:19:22	830941.7	805743.5	22.41754	113.8804	0.2	103.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:22:32	830940.6	805745.5	22.41753	113.88042	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:25:12	830941.7	805742.4	22.41754	113.88039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:28:22	830943.9	805741.4	22.41756	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:31:23	830941.7	805744.5	22.41754	113.88041	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:34:31	830940.6	805756.9	22.41753	113.88053	0.2	82.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:37:30	830947.2	805778.5	22.41759	113.88074	0.3	45.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:40:30	830972.6	805800.2	22.41782	113.88095	0.3	43.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:43:31	830979.2	805829	22.41788	113.88123	0.2	62.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:46:21	830992.5	805835.2	22.418	113.88129	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:49:29	830992.5	805835.2	22.418	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:52:21	830992.5	805833.1	22.418	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:55:22	830993.6	805835.2	22.41801	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 14:58:21	830994.7	805836.2	22.41802	113.88113	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:01:22	830993.6	805835.2	22.41801	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:04:21	830994.7	805835.2	22.41802	113.88129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:10:32	830993.6	805834.2	22.41801	113.88128	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:13:21	830993.6	805835.2	22.41801	113.88129	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:16:31	830995.8	805833.2	22.41803	113.88127	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:19:38	830994.7	805834.2	22.41802	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:22:20	830995.8	805834.2	22.41803	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:25:20	831000.2	805835.2	22.41807	113.88129	0.3	344.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:28:32	831003.5	805834.2	22.4181	113.88128	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:34:27	831003.5	805833.2	22.4181	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:37:22	831002.4	805830.1	22.41809	113.88124	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:40:21	831003.5	805833.2	22.4181	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:43:22	831003.5	805832.1	22.4181	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:49:20	831000.2	805833.2	22.41807	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:52:34	831001.3	805834.2	22.41808	113.88128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:55:20	831004.6	805833.2	22.41811	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 15:58:35	831006.9	805833.2	22.41813	113.88127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 16:04:20	831000.2	805834.2	22.41807	113.88128	0.1		



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:10:17	830980.4	805753.8	22.41789	113.8805	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:16:16	830978.2	805744.6	22.41787	113.88041	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:19:16	830978.2	805747.7	22.41787	113.88044	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:22:12	830980.4	805745.6	22.41789	113.88042	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:25:16	830977.1	805737.4	22.41786	113.88034	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:31:15	830979.4	805738.4	22.41788	113.88035	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:35:08	830980.5	805738.4	22.41789	113.88035	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:37:16	830980.5	805741.5	22.41789	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:40:17	830979.3	805741.5	22.41788	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:46:16	830978.2	805744.6	22.41787	113.88041	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:49:14	830981.5	805748.7	22.4179	113.88045	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:55:05	830994.8	805785.8	22.41802	113.88081	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:55:13	830994.8	805785.8	22.41802	113.88081	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 17:58:15	831001.4	805806.4	22.41808	113.88101	0.2	49	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:01:16	831008	805832.1	22.41814	113.88126	0.2	68.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:04:15	831017.9	805854.8	22.41823	113.88148	0.2	72.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:07:16	831023.4	805874.4	22.41828	113.88167	0.2	66.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:10:15	831024.5	805881.6	22.41829	113.88174	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:16:15	831022.3	805881.6	22.41827	113.88174	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:22:15	831024.5	805880.6	22.41829	113.88173	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:25:16	831021.2	805878.5	22.41826	113.88171	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:28:17	831022.3	805880.6	22.41827	113.88173	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:31:15	831022.3	805878.5	22.41827	113.88171	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:34:15	831026.7	805884.7	22.41831	113.88177	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:37:15	831028.9	805897.1	22.41833	113.88189	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:40:15	831033.3	805907.4	22.41837	113.88199	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:43:14	831032.2	805909.4	22.41836	113.88201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:49:15	831032.2	805909.4	22.41836	113.88201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:52:16	831032.2	805909.4	22.41836	113.88201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:55:14	831033.3	805907.4	22.41837	113.88199	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 18:58:14	831033.3	805909.4	22.41837	113.88201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:01:13	831033.3	805912.5	22.41837	113.88204	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:04:13	831034.4	805913.5	22.41838	113.88205	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:07:03	831033.3	805912.5	22.41837	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:10:14	831033.3	805912.5	22.41837	113.88204	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:13:16	831032.2	805911.5	22.41836	113.88203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:16:13	831031.1	805914.6	22.41835	113.88206	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:19:14	831033.3	805914.6	22.41837	113.88206	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:22:13	831032.2	805915.6	22.41836	113.88207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:25:18	831033.3	805919.7	22.41837	113.88211	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:28:13	831034.4	805925.9	22.41838	113.88217	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:31:14	831035.5	805928	22.41839	113.88219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:34:12	831037.7	805933.1	22.41841	113.88224	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:40:15	831043.2	805944.4	22.41846	113.88235	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:43:02	831042.1	805943.4	22.41845	113.88234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:43:11	831042.1	805943.4	22.41845	113.88234	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:46:12	831042.1	805943.4	22.41845	113.88234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:49:12	831043.2	805943.4	22.41846	113.88234	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 19:55:12	831041	805942.4	22.41844	113.88233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:01:12	831041	805945.5	22.41844	113.88236	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:07:26	831046.5	805950.6	22.41849	113.88241	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:10:07	831045.4	805950.6	22.41848	113.88241	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:13:18	831046.5	805956.8	22.41849	113.88247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:19:38	831047.6	805956.8	22.4185	113.88247	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:25:13	831045.4	805955.8	22.41848	113.88246	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:28:14	831045.4	805958.9	22.41848	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:31:24	831046.5	805956.8	22.41849	113.88247	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:37:11	831046.5	805956.8	22.41849	113.88247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:40:10	831046.5	805957.8	22.41849	113.88248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:43:24	831045.4	805959.9	22.41848	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:45:59	831048.7	805959.9	22.41851	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:49:27	831045.4	805960.9	22.41848	113.88251	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:55:25	831049.8	805960.9	22.41852	113.88251	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 20:58:05	831046.5	805959.9	22.41849	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:01:45	831046.5	805958.9	22.41849	113.88249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:04:09	831044.3	805957.8	22.41847	113.88248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:07:10	831045.4	805959.9	22.41848	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:10:09	831047.6	805959.9	22.4185	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:13:26	831048.7	805959.9	22.41851	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:16:28	831048.7	805959.9	22.41851	113.8825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:22:25	831045.4	805962	22.41848	113.88252	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:25:07	831046.5	805962	22.41849	113.88252	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:28:08	831045.4	805960.9	22.41848	113.88251	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:31:08	831047.6	805963	22.4185	113.88253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:37:07	831048.7	805969.2	22.41851	113.88259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:40:15	831053.1	805973.3	22.41855	113.88263	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:43:07	831052	805970.2	22.41854	113.8826	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:46:07	831052	805983.6	22.41854	113.88273	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:49:06	831054.2	805991.8	22.41856	113.88281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:52:06	831054.2	805991.8	22.41856	113.88281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:55:07	831054.2	805993.9	22.41856	113.88283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 21:57:56	831054.2	805991.8	22.41856	113.88281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:01:27	831054.2	805990.8	22.41856	113.8828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:04:06	831053.1	805991.8	22.41855	113.88281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:07:06	831055.3	805993.9	22.41857	113.88283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:13:26	831057.5	805987.7	22.41859	113.88277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:16:06	831057.5	805991.8	22.41859	113.88281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:19:25	831054.2	805990.8	22.41856	113.8828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:21:55	831055.3	805989.8	22.41857	113.88279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:25:05	831055.3	805988.7	22.41857	113.88278	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:27:55	831055.3	805989.8	22.41857	113.88279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:31:06	831054.2	805990.8	22.41856	113.8828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:34:01	831060.8	805997	22.41862	113.88286	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:37:09	831060.8	806001.1	22.41862	113.8829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:43:19	831060.8	806000.1	22.41862	113.88289	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:46:05	831059.7	806002.1	22.41861	113.88291	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	14-SEP-2021 22:49:15	831059.7	806001.1	22.41861	113.882			





ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:30:49	831025.6	805896	22.4183	113.88188	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:33:52	831023.3	805896	22.41828	113.88188	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:36:49	831024.5	805892.9	22.41829	113.88185	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:39:48	831021.1	805883.7	22.41826	113.88176	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:42:48	831022.2	805886.7	22.41827	113.88179	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:45:49	831018.9	805887.8	22.41824	113.8818	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:48:43	831018.9	805885.7	22.41824	113.88178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:51:48	831017.8	805886.7	22.41823	113.88179	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 06:57:48	831020	805885.7	22.41825	113.88178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:03:48	831014.5	805880.6	22.4182	113.88173	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:06:48	831015.6	805873.3	22.41821	113.88166	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:09:48	831012.3	805874.4	22.41818	113.88167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:12:49	831013.4	805878.5	22.41819	113.88171	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:15:48	831014.5	805873.3	22.4182	113.88166	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:18:50	831012.3	805874.4	22.41818	113.88167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:21:44	831013.4	805874.4	22.41819	113.88167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:22:34	831013.4	805874.4	22.41819	113.88167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:24:48	831013.4	805875.4	22.41819	113.88168	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:27:37	831013.4	805876.4	22.41819	113.88169	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:30:47	831013.4	805874.4	22.41819	113.88167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:33:44	831009	805867.2	22.41815	113.8816	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:36:47	831007.9	805863	22.41814	113.88156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:39:57	831009	805862	22.41815	113.88155	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:42:47	831005.7	805864.1	22.41812	113.88157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:45:35	831009	805864.1	22.41815	113.88157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:45:44	831009	805864.1	22.41815	113.88157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:48:47	831007.9	805864.1	22.41814	113.88157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:51:47	831009	805863	22.41815	113.88156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 07:57:46	831005.7	805864.1	22.41812	113.88157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:00:47	831004.6	805863	22.41811	113.88156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:03:46	831001.3	805853.8	22.41808	113.88147	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:12:46	831001.3	805852.7	22.41808	113.88146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:15:46	830999.1	805853.8	22.41806	113.88147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:18:46	831002.4	805850.7	22.41809	113.88144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:21:46	831001.3	805850.7	22.41808	113.88144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:24:47	831002.4	805853.8	22.41809	113.88147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:27:45	831002.4	805851.7	22.41809	113.88145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:30:45	831002.4	805852.7	22.41809	113.88146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:30:46	831002.4	805852.7	22.41809	113.88146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:36:46	830998	805839.3	22.41805	113.88133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:42:46	830996.9	805840.4	22.41804	113.88134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:45:44	830999.1	805841.4	22.41806	113.88135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:51:45	830998	805842.4	22.41805	113.88136	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:54:42	830996.9	805841.4	22.41804	113.88135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 08:58:32	830999.1	805842.4	22.41806	113.88136	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:04:31	830993.6	805832.1	22.41801	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:07:26	830990.2	805831.1	22.41798	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:10:32	830991.4	805831.1	22.41799	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:13:21	830994.7	805832.1	22.41802	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:13:30	830994.7	805832.1	22.41802	113.88126	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:16:32	830992.5	805832.1	22.418	113.88126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:19:32	830993.6	805831.1	22.41801	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:22:31	830991.4	805831.1	22.41799	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:28:31	830992.5	805831.1	22.418	113.88125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:34:31	830993.6	805830.1	22.41801	113.88124	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:40:32	830992.5	805830.1	22.418	113.88124	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:49:30	830988.1	805819.8	22.41796	113.88114	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 09:52:31	830989.2	805822.8	22.41797	113.88117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:01:38	830985.8	805822.8	22.41794	113.88117	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:04:45	830986.9	805823.9	22.41795	113.88118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:07:30	830986.9	805821.8	22.41795	113.88116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:10:32	830986.9	805819.8	22.41795	113.88114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:13:48	830986.9	805820.8	22.41795	113.88115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:19:29	830984.7	805817.7	22.41793	113.88112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:22:25	830980.3	805808.4	22.41789	113.88103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:25:29	830982.5	805809.4	22.41791	113.88104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:28:31	830982.5	805808.4	22.41791	113.88103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:36:25	830981.4	805807.4	22.4179	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:42:24	830979.2	805809.4	22.41788	113.88104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:45:35	830980.3	805809.4	22.41789	113.88104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:51:23	830978.1	805810.5	22.41787	113.88105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:54:29	830980.3	805808.4	22.41789	113.88103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 10:57:23	830979.2	805807.4	22.41788	113.88102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:00:22	830975.9	805802.2	22.41785	113.88097	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:06:26	830973.7	805797.1	22.41783	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:09:22	830972.6	805797.1	22.41782	113.88092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:15:22	830974.8	805797.1	22.41784	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:18:23	830977	805797.1	22.41786	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:24:28	830974.8	805797.1	22.41784	113.88092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:30:22	830970.4	805786.8	22.4178	113.88082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:36:22	830968.2	805784.7	22.41778	113.8808	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:42:22	830968.2	805786.8	22.41778	113.88082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:48:21	830968.2	805783.7	22.41778	113.88079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:51:22	830968.2	805786.8	22.41778	113.88082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 11:54:21	830969.3	805785.7	22.41779	113.88081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:00:21	830969.3	805786.8	22.41779	113.88082	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:06:20	830970.4	805785.7	22.4178	113.88081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:09:21	830969.3	805786.8	22.41779	113.88082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:15:21	830967.1	805779.6	22.41777	113.88075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:18:20	830964.9	805774.4	22.41775	113.8807	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:24:20	830963.8	805776.5	22.41774	113.88072	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:30:20	830964.9	805775.4	22.41775	113.88071	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:36:19	830963.8	805776.5	22.41774	113.88072	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:39:20	830964.9	805776.5	22.41775	113.88072	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:42:19	830961.6	805771.3	22.41772	113.88067	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:45:16	830959.4	805766.2	22.4177	113.88062	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 12:51:19	830958.3	805763.1	22.41769	113.88059	0	360	ShipXY
ZHONG YOU HAI 101									

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:12:18	830957.2	805764.1	22.41768	113.8806	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:15:15	830958.3	805764.1	22.41769	113.8806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:18:15	830958.3	805764.1	22.41769	113.8806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:21:20	830958.3	805765.1	22.41769	113.88061	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:24:11	830956.1	805760	22.41767	113.88056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:24:34	830956.1	805760	22.41767	113.88056	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:27:15	830951.6	805757.9	22.41763	113.88054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:33:25	830951.6	805755.8	22.41763	113.88052	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:36:12	830952.7	805758.9	22.41764	113.88055	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:36:15	830952.7	805758.9	22.41764	113.88055	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:36:15	830952.7	805758.9	22.41764	113.88055	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:45:14	830953.9	805754.8	22.41765	113.88051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:51:14	830948.3	805746.6	22.4176	113.88043	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 14:53:35	830948.3	805746.6	22.4176	113.88043	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:00:13	830949.4	805745.5	22.41761	113.88043	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:03:09	830946.1	805743.5	22.41758	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:06:13	830948.3	805746.6	22.4176	113.88043	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:12:12	830949.4	805744.5	22.41761	113.88041	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:18:13	830948.3	805745.5	22.4176	113.88042	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:24:12	830947.2	805746.6	22.41759	113.88043	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:30:11	830945	805743.5	22.41757	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:33:12	830948.3	805743.5	22.4176	113.8804	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:36:11	830946.1	805742.5	22.41758	113.88039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:39:11	830947.2	805741.4	22.41759	113.88038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:42:14	830947.2	805742.5	22.41759	113.88039	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:48:12	830941.7	805733.2	22.41754	113.8803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 15:54:11	830940.6	805731.1	22.41753	113.88028	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:00:10	830941.7	805734.2	22.41754	113.88031	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:03:05	830940.6	805732.1	22.41753	113.88029	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:06:10	830939.5	805732.1	22.41752	113.88029	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:07:23	830939.5	805732.1	22.41752	113.88029	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:12:53	830931.8	805720.8	22.41745	113.88018	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:18:11	830931.8	805721.8	22.41745	113.88019	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:20:37	830931.8	805721.8	22.41745	113.88019	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:27:10	830932.9	805722.9	22.41746	113.8802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:30:10	830934	805721.8	22.41747	113.88019	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:33:06	830932.9	805721.8	22.41746	113.88019	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:36:08	830927.4	805711.5	22.41741	113.88009	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:39:12	830926.3	805709.5	22.4174	113.88007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:43:08	830930.7	805713.6	22.41744	113.88011	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:45:09	830927.4	805709.5	22.41741	113.88007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:48:09	830927.4	805710.5	22.41741	113.88008	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:51:10	830925.1	805709.5	22.41739	113.88007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 16:57:09	830927.4	805709.5	22.41741	113.88007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:00:04	830925.2	805708.4	22.41739	113.88006	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:03:09	830924.1	805703.3	22.41738	113.88001	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:09:08	830923	805698.1	22.41737	113.87996	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:12:08	830923	805700.2	22.41737	113.87998	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:15:02	830923	805701.2	22.41737	113.87999	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:21:07	830923	805701.2	22.41737	113.87999	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:24:08	830924.1	805702.3	22.41738	113.88	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:30:07	830924.1	805703.3	22.41738	113.88001	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:33:08	830921.8	805703.3	22.41736	113.88001	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:36:06	830918.5	805699.2	22.41733	113.87997	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:39:07	830914.1	805689.9	22.41729	113.87988	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:41:00	830917.4	805699.2	22.41732	113.87997	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:42:06	830915.2	805690.9	22.4173	113.87989	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 17:57:06	830914.1	805690.9	22.41729	113.87989	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:03:06	830909.7	805679.6	22.41725	113.87978	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:06:07	830909.7	805679.6	22.41725	113.87978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:09:06	830909.7	805680.6	22.41725	113.87979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:15:05	830909.7	805677.5	22.41725	113.87976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:21:06	830909.7	805678.5	22.41725	113.87977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:27:06	830909.7	805678.5	22.41725	113.87977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:30:04	830903.1	805668.2	22.41719	113.87967	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:33:06	830900.9	805669.3	22.41717	113.87968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:36:07	830902	805670.3	22.41718	113.87969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:39:07	830903.1	805669.3	22.41719	113.87968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:42:11	830904.2	805666.2	22.4172	113.87965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:45:04	830903.1	805670.3	22.41719	113.87969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:48:06	830903.1	805668.2	22.41719	113.87967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 18:57:13	830904.2	805668.2	22.4172	113.87967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:00:05	830906.4	805666.2	22.41722	113.87965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:03:09	830906.4	805670.3	22.41722	113.87969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:06:04	830903.1	805669.3	22.41719	113.87968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:08:54	830897.6	805661	22.41714	113.8796	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:12:04	830896.5	805660	22.41713	113.87959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:15:15	830895.3	805660	22.41712	113.87959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:18:17	830894.2	805657.9	22.41711	113.87957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:21:00	830894.2	805657.9	22.41711	113.87957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:27:03	830894.2	805656.9	22.41711	113.87956	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:33:06	830892	805654.8	22.41709	113.87954	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:36:14	830888.7	805647.6	22.41706	113.87947	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:39:03	830889.8	805648.7	22.41707	113.87948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:45:14	830889.8	805645.6	22.41707	113.87945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:51:12	830888.7	805645.6	22.41706	113.87945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 19:57:08	830890.9	805646.6	22.41708	113.87946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:00:09	830884.3	805637.3	22.41702	113.87937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:03:02	830882.1	805637.3	22.417	113.87937	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:09:02	830882.1	805637.3	22.417	113.87937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:15:02	830883.2	805636.3	22.41701	113.87936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:18:01	830882.1	805636.3	22.417	113.87936	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:21:08	830882.1	805637.3	22.417	113.87937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:27:01	830877.7	805632.2	22.41696	113.87932	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:27:08	830877.7	805632.2	22.41696	113.87932	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:29:55	830874.4	805629.1	22.41693	113.87929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 20:30:01	830874.4	805629.1	22.41693	113.87929	0	0	ShipXY
ZHONG YOU HAI 101	Pipel								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:42:00	830866.6	805618.7	22.41686	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:45:05	830864.4	805617.7	22.41684	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:48:00	830863.3	805617.7	22.41683	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:51:00	830864.4	805618.7	22.41684	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:54:00	830863.3	805619.8	22.41683	113.8792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 21:54:10	830863.3	805619.8	22.41683	113.8792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:00:01	830862.2	805618.7	22.41682	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:03:03	830863.3	805616.7	22.41683	113.87917	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:09:00	830863.3	805617.7	22.41683	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:14:59	830865.5	805617.7	22.41685	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:18:01	830865.5	805618.7	22.41685	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:20:59	830864.4	805617.7	22.41684	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:23:59	830864.4	805619.8	22.41684	113.8792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:26:59	830864.4	805617.7	22.41684	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:29:59	830863.3	805618.7	22.41683	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:32:59	830867.7	805619.8	22.41687	113.8792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:35:59	830864.4	805617.7	22.41684	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:39:00	830865.5	805617.7	22.41685	113.87918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:44:59	830864.4	805618.7	22.41684	113.87919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:50:58	830860	805612.6	22.4168	113.87913	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:50:59	830860	805612.6	22.4168	113.87913	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:53:52	830858.9	805604.3	22.41679	113.87905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:56:59	830856.7	805606.4	22.41677	113.87907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 22:57:45	830858.9	805604.3	22.41679	113.87905	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:05:59	830856.7	805606.4	22.41677	113.87907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:08:52	830856.7	805607.4	22.41677	113.87908	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:11:58	830857.8	805605.3	22.41678	113.87906	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:17:58	830851.2	805600.2	22.41672	113.87901	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:23:58	830850.1	805599.2	22.41671	113.879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:26:55	830851.2	805597.1	22.41672	113.87898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:29:57	830853.4	805596.1	22.41674	113.87897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:35:57	830852.3	805597.1	22.41673	113.87898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:41:57	830846.7	805598.1	22.41668	113.87899	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:47:57	830844.6	805588.8	22.41666	113.8789	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:53:57	830842.3	805587.8	22.41664	113.87889	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	15-SEP-2021 23:56:50	830840.1	805586.8	22.41662	113.87888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:02:56	830844.6	805584.7	22.41666	113.87886	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:05:57	830844.6	805584.7	22.41666	113.87886	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:06:25	830844.6	805584.7	22.41666	113.87886	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:11:56	830844.6	805585.8	22.41666	113.87887	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:14:53	830845.7	805586.8	22.41667	113.87888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:17:56	830843.4	805586.8	22.41665	113.87888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:23:56	830842.3	805581.6	22.41664	113.87883	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:29:56	830839	805576.5	22.41661	113.87878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:35:56	830836.8	805577.5	22.41659	113.87879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:41:55	830835.7	805577.5	22.41658	113.87879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:47:55	830836.8	805577.5	22.41659	113.87879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:53:54	830836.8	805576.5	22.41659	113.87878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 00:59:47	830834.6	805576.5	22.41657	113.87878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:02:55	830829.1	805565.1	22.41652	113.87867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:02:57	830829.1	805565.1	22.41652	113.87867	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:08:54	830831.3	805566.2	22.41654	113.87868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:14:54	830828	805568.2	22.41651	113.8787	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:20:52	830828	805570.3	22.41651	113.87872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:32:53	830819.1	805555.8	22.41643	113.87858	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:38:53	830820.2	805557.9	22.41644	113.8786	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:44:52	830819.1	805555.8	22.41643	113.87858	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:47:46	830821.4	805557.9	22.41645	113.8786	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:50:52	830812.5	805547.6	22.41637	113.8785	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:53:52	830814.7	805545.5	22.41639	113.87848	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:56:52	830812.5	805548.6	22.41637	113.87851	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 01:59:52	830812.5	805548.6	22.41637	113.87851	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:02:53	830813.6	805546.6	22.41638	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:05:52	830813.6	805546.6	22.41638	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:08:52	830814.7	805546.6	22.41639	113.87849	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:11:54	830808.1	805539.4	22.41633	113.87842	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:17:52	830807	805535.2	22.41632	113.87838	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:19:15	830805.9	805536.3	22.41631	113.87839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:26:47	830807	805539.3	22.41632	113.87842	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:32:47	830803.7	805532.1	22.41629	113.87835	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:35:46	830798.2	805527	22.41624	113.8783	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:41:46	830799.3	805527	22.41625	113.8783	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:47:39	830801.5	805527	22.41627	113.8783	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:50:46	830800.4	805524.9	22.41626	113.87828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 02:56:46	830800.4	805529	22.41626	113.87832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:02:46	830802.6	805529	22.41628	113.87832	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:05:44	830796	805522.9	22.41622	113.87826	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:08:46	830791.5	805516.7	22.41618	113.8782	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:14:46	830792.6	805516.7	22.41619	113.8782	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:20:45	830793.8	805516.7	22.4162	113.8782	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:26:45	830793.8	805517.7	22.4162	113.87821	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:38:44	830788.2	805509.5	22.41615	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:38:45	830788.2	805509.5	22.41615	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:39:48	830788.2	805507.4	22.41615	113.87811	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:44:46	830789.3	805509.5	22.41616	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:53:44	830789.3	805511.5	22.41616	113.87815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:56:41	830787.1	805509.5	22.41614	113.87813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 03:59:46	830783.8	805508.4	22.41611	113.87812	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:05:41	830777.2	805498.1	22.41605	113.87802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:08:43	830776.1	805498.1	22.41604	113.87802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:11:43	830778.3	805498.1	22.41606	113.87802	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:14:44	830777.2	805497.1	22.41605	113.87801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:20:43	830777.2	805497.1	22.41605	113.87801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:26:44	830776.1	805497.1	22.41604	113.87801	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:29:42	830769.4	805489.9	22.41598	113.87794	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:32:42	830768.3	805486.8	22.41597	113.87791	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 04:34:04	830768.3	805487.8	22.41597	113.87792	0	360	ShipXY
ZHONG YOU HAI 1									



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 05:57:53	830756.2	805488.8	22.41586	113.87793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:00:54	830757.3	805489.8	22.41587	113.87794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:06:53	830752.8	805488.8	22.41583	113.87793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:09:46	830755.1	805477.5	22.41585	113.87782	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:15:53	830751.8	805473.3	22.41582	113.87778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:21:53	830751.8	805470.3	22.41582	113.87775	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:24:45	830751.8	805473.3	22.41582	113.87778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:27:52	830752.9	805474.4	22.41583	113.87779	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:36:52	830749.6	805465.1	22.4158	113.87777	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:39:45	830746.2	805461	22.41577	113.87766	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:42:21	830746.2	805461	22.41577	113.87766	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:48:51	830742.9	805461	22.41574	113.87766	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 06:54:51	830741.8	805462	22.41573	113.87767	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:00:51	830738.5	805464.1	22.4157	113.87769	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:06:51	830736.3	805451.7	22.41568	113.87757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:09:44	830737.4	805452.7	22.41569	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:12:51	830738.5	805452.7	22.4157	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:18:51	830739.6	805452.7	22.41571	113.87758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:21:45	830737.4	805450.7	22.41569	113.87756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:24:51	830739.6	805450.7	22.41571	113.87756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:33:50	830727.5	805440.3	22.4156	113.87746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:39:51	830729.7	805442.4	22.41562	113.87748	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:45:50	830730.8	805439.3	22.41563	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:48:51	830727.5	805440.3	22.4156	113.87746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:51:50	830726.4	805439.3	22.41559	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:54:50	830727.5	805442.4	22.4156	113.87748	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 07:57:49	830725.3	805439.3	22.41558	113.87745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:00:50	830721.9	805434.2	22.41555	113.87774	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:03:49	830719.7	805432.1	22.41553	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:06:49	830719.7	805431.1	22.41553	113.87737	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:12:47	830721.9	805432.1	22.41555	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:15:49	830721.9	805432.1	22.41555	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:15:50	830721.9	805432.1	22.41555	113.87738	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:24:48	830719.7	805432.1	22.41553	113.87738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:30:48	830712	805421.8	22.41546	113.87728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:33:49	830712	805422.8	22.41546	113.87729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:36:48	830712	805423.8	22.41546	113.8773	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:39:48	830710.9	805422.8	22.41545	113.87729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:45:47	830714.2	805420.8	22.41548	113.87727	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:48:48	830715.3	805422.8	22.41549	113.87729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:51:47	830714.2	805422.8	22.41548	113.87729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:54:48	830706.5	805414.6	22.41541	113.87721	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 08:57:47	830702	805413.5	22.41537	113.8772	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:00:47	830705.4	805413.5	22.4154	113.8772	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:03:40	830704.3	805410.4	22.41539	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:03:45	830704.3	805410.4	22.41539	113.87717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:09:46	830703.2	805413.5	22.41538	113.8772	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:18:46	830703.2	805415.6	22.41538	113.87722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:21:47	830703.2	805412.5	22.41538	113.87719	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:24:48	830703.2	805413.5	22.41538	113.8772	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:29:59	830697.6	805406.3	22.41533	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:31:49	830697.6	805406.3	22.41533	113.87713	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:35:25	830697.6	805408.4	22.41533	113.87715	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:41:24	830697.6	805406.3	22.41533	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:44:17	830698.7	805404.3	22.41534	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:47:24	830698.7	805405.3	22.41534	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:53:24	830696.5	805405.3	22.41532	113.87712	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:56:27	830697.6	805406.3	22.41533	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 09:59:24	830695.4	805405.3	22.41531	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:05:23	830696.5	805407.3	22.41532	113.87714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:11:23	830695.4	805405.3	22.41531	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:14:16	830694.3	805405.3	22.4153	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:17:23	830695.4	805406.3	22.41531	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:23:23	830697.6	805404.3	22.41533	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:29:23	830694.3	805404.2	22.4153	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:35:23	830696.5	805404.3	22.41532	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:36:23	830696.5	805404.3	22.41532	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:44:23	830692.1	805404.2	22.41528	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:47:16	830692.1	805405.3	22.41528	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:47:21	830692.1	805405.3	22.41528	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:53:23	830695.4	805405.3	22.41531	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 10:56:23	830694.3	805406.3	22.4153	113.87713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:02:15	830694.3	805405.3	22.4153	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:05:22	830693.2	805402.2	22.41529	113.87709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:08:21	830693.2	805404.2	22.41529	113.87711	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:11:22	830693.2	805403.2	22.41529	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:14:17	830692.1	805403.2	22.41528	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:14:21	830692.1	805403.2	22.41528	113.8771	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:17:22	830692.1	805404.2	22.41528	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:23:22	830694.3	805404.2	22.4153	113.87711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:29:21	830692.1	805407.3	22.41528	113.87714	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:32:20	830693.2	805405.3	22.41529	113.87712	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:38:20	830695.4	805405.3	22.41531	113.87712	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:41:13	830687.7	805398.1	22.41524	113.87705	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:44:20	830687.7	805397	22.41524	113.87704	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:50:20	830688.8	805399.1	22.41525	113.87706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:53:18	830689.9	805399.1	22.41526	113.87706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:56:20	830687.7	805399.1	22.41524	113.87706	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 11:59:19	830687.7	805398.1	22.41524	113.87705	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:08:20	830683.2	805400.1	22.4152	113.87707	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:11:18	830676.6	805390.8	22.41514	113.87698	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:17:19	830677.7	805387.7	22.41515	113.87695	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:23:19	830681.1	805387.7	22.41518	113.87695	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:29:18	830678.8	805389.8	22.41516	113.87697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:35:18	830680	805387.7	22.41517	113.87695	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:44:17	830668.9	805380.5	22.41507	113.87688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 12:50:17	830671.1	805382.6	22.41509	113.87679	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 13:59:15	830661.2	805369.2	22.415	113.87677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:02:07	830661.2	805370.2	22.415	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:05:15	830661.2	805369.2	22.415	113.87677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:08:07	830661.2	805368.1	22.415	113.87676	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:08:13	830661.2	805368.1	22.415	113.87676	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:11:32	830661.2	805368.1	22.415	113.87676	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:17:14	830658.9	805370.2	22.41498	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:20:16	830663.4	805370.2	22.41502	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:26:14	830664.5	805370.2	22.41503	113.87678	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:32:13	830655.6	805364	22.41495	113.87672	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:38:16	830654.5	805362	22.41494	113.87677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:41:06	830654.5	805359.9	22.41494	113.87668	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:44:22	830653.4	805360.9	22.41493	113.87669	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:50:17	830654.5	805366.1	22.41494	113.87674	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 14:56:13	830652.3	805364	22.41492	113.87672	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:02:12	830646.8	805355.8	22.41487	113.87664	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:05:21	830646.8	805356.8	22.41487	113.87665	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:08:35	830644.6	805355.8	22.41485	113.87664	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:11:28	830645.7	805354.7	22.41486	113.87663	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:17:24	830649	805355.8	22.41489	113.87664	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:23:24	830639.1	805347.5	22.4148	113.87656	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:26:31	830638	805346.5	22.41479	113.87655	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:29:11	830638	805343.4	22.41479	113.87652	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:32:15	830635.7	805344.4	22.41477	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:35:42	830636.8	805347.5	22.41478	113.87656	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:38:03	830639.1	805348.5	22.4148	113.87657	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:41:12	830639.1	805344.4	22.4148	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:44:14	830636.9	805344.4	22.41478	113.87653	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:47:10	830632.4	805340.3	22.41474	113.87649	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:50:16	830630.2	805340.3	22.41472	113.87649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:53:10	830629.1	805339.3	22.41471	113.87648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:56:16	830630.2	805338.2	22.41472	113.87647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 15:59:10	830630.2	805338.2	22.41472	113.87647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:02:13	830629.1	805337.2	22.41471	113.87646	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:08:09	830626.9	805336.2	22.41469	113.87645	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:11:20	830625.8	805333.1	22.41468	113.87642	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:14:09	830618.1	805325.8	22.41461	113.87635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:17:17	830615.9	805322.8	22.41459	113.87632	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:20:09	830614.7	805324.8	22.41458	113.87634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:23:01	830615.8	805325.8	22.41459	113.87635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:29:09	830617	805323.8	22.4146	113.87633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:35:20	830617	805326.9	22.4146	113.87636	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:38:02	830610.3	805318.6	22.41454	113.87628	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:41:16	830609.2	805316.6	22.41453	113.87626	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:44:22	830609.2	805316.6	22.41453	113.87626	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:47:09	830610.3	805316.6	22.41454	113.87626	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:50:23	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:53:09	830611.4	805316.6	22.41455	113.87626	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:56:14	830608.1	805315.5	22.41452	113.87625	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 16:59:15	830609.2	805317.6	22.41453	113.87627	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:02:08	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:05:08	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:08:18	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:11:08	830609.2	805317.6	22.41453	113.87627	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:11:57	830609.2	805317.6	22.41453	113.87627	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:17:18	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:26:16	830611.4	805318.6	22.41455	113.87628	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:29:17	830611.4	805318.6	22.41455	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:32:07	830610.3	805318.6	22.41454	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:38:07	830610.3	805317.6	22.41454	113.87627	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:40:59	830611.4	805318.6	22.41455	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:44:07	830612.5	805318.6	22.41456	113.87628	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:50:06	830611.4	805317.6	22.41455	113.87627	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:53:06	830611.4	805315.5	22.41455	113.87625	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:56:07	830610.3	805317.6	22.41454	113.87627	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 17:58:56	830607	805314.5	22.41451	113.87624	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:02:08	830601.5	805307.3	22.41446	113.87617	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:08:05	830603.7	805308.3	22.41448	113.87618	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:10:58	830601.5	805308.3	22.41446	113.87618	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:14:06	830601.5	805307.3	22.41446	113.87617	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:16:55	830602.6	805306.3	22.41447	113.87616	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:20:06	830600.4	805306.2	22.41445	113.87616	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:26:05	830602.6	805308.3	22.41447	113.87618	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:29:04	830602.6	805307.3	22.41447	113.87617	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:32:05	830592.6	805299	22.41438	113.87609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:35:05	830594.9	805302.1	22.4144	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:38:05	830592.6	805300.1	22.41438	113.8761	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:41:04	830594.9	805302.1	22.4144	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:44:04	830594.9	805301.1	22.4144	113.87611	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:47:04	830594.9	805302.1	22.4144	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:50:04	830594.9	805302.1	22.4144	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:53:04	830594.9	805302.1	22.4144	113.87612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:56:00	830596	805300.1	22.41441	113.8761	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 18:59:04	830597.1	805300.1	22.41442	113.8761	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:05:04	830594.9	805301.1	22.4144	113.87611	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:11:03	830590.4	805295.9	22.41436	113.87606	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:17:03	830584.9	805290.8	22.41431	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:26:03	830582.7	805290.8	22.41429	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:29:02	830583.8	805291.8	22.4143	113.87602	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:32:02	830584.9	805290.8	22.41431	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:35:02	830584.9	805289.7	22.41431	113.876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:38:02	830582.7	805288.7	22.41429	113.87599	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:38:46	830582.7	805288.7	22.41429	113.87599	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:44:02	830584.9	805290.8	22.41431	113.87601	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:47:01	830582.7	805288.7	22.41429	113.87599	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:50:01	830577.2	805283.5	22.41424	113.87594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 19:50:02	830577.2	805283.5	22.41424	113.87594	0	360	ShipXY
ZHONG YOU H									

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 20:52:58	830576.1	805282.5	22.41423	113.87593	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 20:58:59	830576.1	805283.5	22.41423	113.87594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:01:51	830572.7	805282.5	22.4142	113.87593	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:04:58	830566.1	805278.4	22.41414	113.87589	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:07:48	830566.1	805276.3	22.41414	113.87587	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:10:59	830563.9	805275.3	22.41412	113.87586	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:16:58	830565	805274.3	22.41413	113.87585	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:22:58	830565	805275.3	22.41413	113.87586	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:25:59	830566.1	805277.3	22.41414	113.87588	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:28:58	830561.7	805275.3	22.4141	113.87586	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:31:59	830556.2	805267	22.41405	113.87578	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:34:58	830556.2	805267	22.41405	113.87578	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:37:58	830555.1	805267	22.41404	113.87578	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:40:57	830555.1	805267	22.41404	113.87578	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:41:00	830555.1	805267	22.41404	113.87578	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:43:58	830552.8	805269.1	22.41402	113.8758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:49:57	830553.9	805269.1	22.41403	113.8758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:52:57	830555.1	805269.1	22.41404	113.8758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:55:56	830555.1	805266	22.41404	113.87577	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 21:58:57	830551.7	805262.9	22.41401	113.87574	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:01:56	830548.4	805259.8	22.41398	113.87571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:04:47	830547.3	805260.8	22.41397	113.87572	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:05:06	830547.3	805260.8	22.41397	113.87572	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:07:57	830545.1	805259.8	22.41395	113.87571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:11:09	830546.2	805259.8	22.41396	113.87571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:13:56	830546.2	805258.8	22.41396	113.8757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:16:56	830548.4	805257.8	22.41398	113.87569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:19:57	830548.4	805257.8	22.41398	113.87569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:22:56	830539.6	805251.6	22.4139	113.87563	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:25:55	830539.6	805250.5	22.4139	113.87562	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:28:55	830538.5	805249.5	22.41389	113.87561	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:31:55	830538.5	805252.6	22.41389	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:32:01	830538.5	805252.6	22.41389	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:34:48	830539.6	805252.6	22.4139	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:37:55	830538.5	805252.6	22.41389	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:38:05	830538.5	805252.6	22.41389	113.87564	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:40:55	830537.4	805250.5	22.41388	113.87562	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:43:55	830528.5	805242.3	22.4138	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:46:56	830528.5	805241.2	22.4138	113.87553	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:49:55	830528.5	805242.3	22.4138	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:50:10	830528.5	805242.3	22.4138	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 22:55:55	830528.5	805242.3	22.4138	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:01:55	830528.5	805243.3	22.4138	113.87555	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:04:55	830529.6	805241.2	22.41381	113.87553	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:07:55	830527.4	805243.3	22.41379	113.87555	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:10:55	830525.2	805242.3	22.41377	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:13:55	830527.4	805242.3	22.41379	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:16:54	830529.6	805242.3	22.41381	113.87554	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:19:55	830520.8	805235	22.41373	113.87547	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:22:54	830519.7	805234	22.41372	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:25:55	830523	805235	22.41375	113.87547	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:28:54	830523	805236.1	22.41375	113.87548	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:34:54	830523	805234	22.41375	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:40:54	830518.6	805234	22.41371	113.87546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:43:52	830517.5	805233	22.4137	113.87545	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:46:53	830513.1	805226.8	22.41366	113.87539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:49:53	830508.6	805227.8	22.41362	113.8754	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:52:53	830507.5	805227.8	22.41361	113.8754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	16-SEP-2021 23:58:53	830506.4	805226.8	22.4136	113.87539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:04:52	830508.6	805225.8	22.41362	113.87538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:10:52	830503.1	805223.7	22.41357	113.87536	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:16:52	830500.9	805216.5	22.41355	113.87529	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:19:44	830499.8	805217.5	22.41354	113.8753	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:22:51	830500.9	805220.6	22.41355	113.87533	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:25:51	830499.8	805218.5	22.41354	113.87531	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:25:53	830499.8	805218.5	22.41354	113.87531	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:31:51	830498.7	805219.6	22.41353	113.87532	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:34:43	830498.7	805219.6	22.41353	113.87532	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:37:51	830489.8	805211.3	22.41345	113.87524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:43:51	830493.2	805210.3	22.41348	113.87523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:49:50	830492.1	805211.3	22.41347	113.87524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:55:50	830489.8	805208.2	22.41345	113.87521	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 00:58:50	830492.1	805207.2	22.41347	113.8752	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:01:50	830489.8	805209.2	22.41345	113.87522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:07:50	830483.2	805203.1	22.41339	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:10:50	830482.1	805204.1	22.41338	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:13:50	830482.1	805204.1	22.41338	113.87517	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:16:40	830479.9	805201	22.41336	113.87514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:25:44	830481	805201	22.41337	113.87514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:28:50	830479.9	805203	22.41336	113.87516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:34:49	830478.8	805202	22.41335	113.87515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:40:49	830474.4	805198.9	22.41331	113.87512	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:46:49	830468.8	805194.8	22.41326	113.87508	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:49:49	830469.9	805194.8	22.41327	113.87508	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:55:41	830471	805194.8	22.41328	113.87508	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 01:55:48	830471	805194.8	22.41328	113.87508	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:04:49	830471	805193.8	22.41328	113.87507	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:07:49	830463.3	805189.6	22.41321	113.87503	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:10:49	830460	805184.5	22.41318	113.87498	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:13:38	830461.1	805183.4	22.41319	113.87497	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:16:49	830464.4	805187.6	22.41322	113.87501	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:22:49	830463.3	805182.4	22.41321	113.87496	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:25:41	830462.2	805183.4	22.4132	113.87497	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:28:49	830463.3	805188.6	22.41321	113.87502	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:31:38	830463.3	805185.5	22.41321	113.87499	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:34:49	830463.3	805184.5	22.41321	113.87498	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 02:40:49	830461.1	805185.5	22.41319	113.87499	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-20							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:35:11	830452.2	805181.4	22.41311	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:38:10	830452.2	805179.3	22.41311	113.87493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:41:10	830453.4	805181.4	22.41312	113.87495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:44:10	830452.2	805180.3	22.41311	113.87494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:47:11	830444.5	805173.1	22.41304	113.87487	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:50:10	830443.4	805173.1	22.41303	113.87487	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:53:10	830441.2	805172.1	22.41301	113.87486	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:56:10	830442.3	805172.1	22.41302	113.87486	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 03:58:59	830441.2	805171	22.41301	113.87485	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:02:10	830442.3	805171.1	22.41302	113.87485	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:05:01	830443.4	805172.1	22.41303	113.87486	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:08:09	830444.5	805173.1	22.41304	113.87487	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:14:09	830441.2	805166.9	22.41301	113.87481	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:17:09	830432.4	805162.8	22.41293	113.87477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:20:09	830432.4	805161.8	22.41293	113.87476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:23:08	830435.7	805162.8	22.41296	113.87477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:26:09	830432.4	805162.8	22.41293	113.87477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:29:09	830432.4	805161.8	22.41293	113.87476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:32:09	830433.5	805163.8	22.41294	113.87478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:35:08	830434.6	805163.8	22.41295	113.87478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:38:09	830432.3	805165.9	22.41293	113.87478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:44:29	830421.3	805156.6	22.41283	113.87471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:50:08	830421.3	805155.6	22.41283	113.8747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:56:08	830421.3	805157.6	22.41283	113.87472	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 04:59:08	830422.4	805156.6	22.41284	113.87471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:02:08	830421.3	805156.6	22.41283	113.87471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:04:57	830421.3	805155.6	22.41283	113.8747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:08:07	830419.1	805157.6	22.41281	113.87472	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:10:56	830419.1	805155.6	22.41281	113.8747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:14:07	830416.9	805151.4	22.41279	113.87466	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:20:07	830412.4	805147.3	22.41275	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:23:07	830412.4	805147.3	22.41275	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:26:07	830412.5	805145.3	22.41275	113.8746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:29:06	830416.9	805144.2	22.41279	113.87459	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:32:07	830414.7	805143.2	22.41277	113.87458	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:35:06	830416.9	805147.3	22.41279	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:38:06	830416.9	805147.3	22.41279	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:41:06	830414.7	805147.3	22.41277	113.87462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:44:06	830414.7	805148.3	22.41277	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:47:05	830413.6	805146.3	22.41276	113.87461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:50:06	830414.7	805148.3	22.41277	113.87463	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:53:05	830414.7	805145.3	22.41277	113.8746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:56:06	830415.8	805145.3	22.41278	113.8746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 05:59:05	830414.7	805146.3	22.41277	113.87461	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:02:05	830412.4	805149.4	22.41275	113.87464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:05:05	830402.5	805146.3	22.41266	113.87461	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:08:05	830401.4	805143.2	22.41265	113.87458	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:15:58	830402.5	805141.1	22.41266	113.87456	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:18:48	830401.4	805142.1	22.41265	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:21:57	830401.4	805142.1	22.41265	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:24:57	830403.6	805142.1	22.41267	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:27:57	830404.7	805141.1	22.41268	113.87456	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:30:45	830401.4	805142.1	22.41265	113.87457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:33:56	830392.5	805135.9	22.41257	113.87451	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:36:58	830389.2	805135.9	22.41254	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:42:56	830392.5	805137	22.41257	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:45:17	830392.5	805137	22.41257	113.87452	0	0	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:48:56	830389.2	805135.9	22.41254	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:54:56	830392.5	805134.9	22.41257	113.8745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:57:47	830393.6	805134.9	22.41258	113.8745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 06:57:55	830393.6	805134.9	22.41258	113.8745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:03:56	830392.5	805137	22.41257	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:06:56	830391.4	805135.9	22.41256	113.87451	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:12:44	830392.5	805135.9	22.41257	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:15:55	830391.4	805137	22.41256	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:18:54	830391.4	805134.9	22.41256	113.8745	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:21:54	830391.4	805137	22.41256	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:27:54	830392.5	805138	22.41257	113.87453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:30:45	830392.5	805135.9	22.41257	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:30:53	830392.5	805135.9	22.41257	113.87451	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:33:54	830392.5	805135.9	22.41257	113.87451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:36:53	830391.4	805138	22.41256	113.87453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:42:53	830390.3	805137	22.41255	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:45:54	830391.4	805137	22.41256	113.87452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:48:53	830385.9	805131.8	22.41251	113.87447	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:51:53	830382.6	805129.7	22.41248	113.87445	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:54:53	830382.6	805126.7	22.41248	113.87442	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 07:57:53	830380.4	805125.6	22.41246	113.87441	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:00:52	830382.6	805126.7	22.41248	113.87442	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:03:52	830378.2	805126.6	22.41244	113.87442	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:09:53	830379.3	805128.7	22.41245	113.87444	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:12:52	830381.5	805128.7	22.41247	113.87444	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:15:52	830380.4	805125.6	22.41246	113.87441	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:18:42	830373.7	805120.5	22.4124	113.87436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:21:52	830372.6	805118.4	22.41239	113.87434	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:27:43	830374.9	805119.4	22.41241	113.87435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:33:52	830374.9	805120.5	22.41241	113.87436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:42:42	830376	805121.5	22.41242	113.87437	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:45:50	830372.6	805119.4	22.41239	113.87435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:51:51	830372.6	805120.5	22.41239	113.87436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 08:57:51	830374.9	805119.4	22.41241	113.87435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:00:50	830372.6	805118.4	22.41239	113.87434	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:03:50	830362.7	805113.2	22.4123	113.87429	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:06:50	830362.7	805113.2	22.4123	113.87429	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:09:51	830361.6	805114.3	22.41229	113.8743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:15:51	830362.7	805114.3	22.4123	113.8743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 09:24:50	830363.8	805113.2	22.41231	113.87429	0	360	ShipXY



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:24:49	830333.9	805091.6	22.41204	113.87408	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:27:48	830333.9	805089.5	22.41204	113.87406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:33:48	830332.8	805092.6	22.41203	113.87409	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:36:48	830333.9	805091.6	22.41204	113.87408	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:39:48	830332.8	805090.5	22.41203	113.87407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:42:48	830332.8	805091.5	22.41203	113.87408	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:45:48	830332.8	805090.5	22.41203	113.87407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:48:48	830322.9	805085.4	22.41194	113.87402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:54:47	830321.8	805083.3	22.41193	113.874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 10:57:39	830322.9	805083.3	22.41194	113.874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:00:47	830321.8	805084.3	22.41193	113.87401	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:03:47	830322.9	805086.4	22.41194	113.87403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:06:47	830322.9	805086.4	22.41194	113.87403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:06:59	830322.9	805086.4	22.41194	113.87403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:09:47	830324	805087.4	22.41195	113.87404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:12:47	830322.9	805086.4	22.41194	113.87403	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:15:46	830315.1	805077.1	22.41187	113.87394	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:21:47	830314	805078.1	22.41186	113.87395	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:27:47	830312.9	805080.2	22.41185	113.87397	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:30:46	830314	805080.2	22.41186	113.87397	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:33:46	830314	805078.1	22.41186	113.87395	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:36:46	830312.9	805079.2	22.41185	113.87396	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:42:46	830303	805070.9	22.41176	113.87388	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:48:45	830304.1	805070.9	22.41177	113.87388	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:51:34	830304.1	805073	22.41177	113.8739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 11:54:45	830303	805071.9	22.41176	113.87389	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:00:44	830303	805071.9	22.41176	113.87389	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:06:45	830299.6	805072.9	22.41173	113.8739	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:09:44	830296.3	805066.8	22.4117	113.87384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:12:45	830295.2	805067.8	22.41169	113.87385	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:15:44	830295.2	805066.8	22.41169	113.87384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:18:45	830290.8	805063.7	22.41165	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:24:44	830290.8	805064.7	22.41165	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:30:44	830291.9	805066.8	22.41166	113.87384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:33:44	830293	805065.7	22.41167	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:39:44	830293	805065.7	22.41167	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:45:44	830288.6	805066.7	22.41163	113.87384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:48:44	830289.7	805064.7	22.41164	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:51:44	830290.8	805065.7	22.41165	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:54:44	830291.9	805064.7	22.41166	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 12:57:44	830289.7	805065.7	22.41164	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:00:43	830290.8	805065.7	22.41165	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:06:43	830291.9	805065.7	22.41166	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:12:43	830291.9	805065.7	22.41166	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:18:43	830291.9	805064.7	22.41166	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:24:42	830290.8	805066.8	22.41165	113.87384	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:30:42	830291.9	805062.6	22.41166	113.8738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:33:32	830291.9	805063.7	22.41166	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:36:42	830293	805062.6	22.41167	113.8738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:39:31	830290.8	805063.7	22.41165	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:42:44	830291.9	805062.6	22.41166	113.8738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:48:41	830290.8	805064.7	22.41165	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:57:31	830289.7	805063.7	22.41164	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 13:57:39	830289.7	805063.7	22.41164	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:00:41	830289.7	805065.7	22.41164	113.87383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:03:31	830291.9	805063.7	22.41166	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:06:41	830289.7	805063.7	22.41164	113.87381	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:12:41	830290.8	805064.7	22.41165	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:15:40	830291.9	805063.7	22.41166	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:18:41	830291.9	805063.7	22.41166	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:21:30	830293	805064.7	22.41167	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:24:40	830293	805063.7	22.41167	113.87381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:27:29	830287.5	805061.6	22.41162	113.87379	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:31:00	830283.1	805057.5	22.41158	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:36:40	830283.1	805057.5	22.41158	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:39:40	830282	805057.5	22.41157	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:42:39	830282	805057.5	22.41157	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:45:40	830282	805059.5	22.41157	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:48:39	830282	805061.6	22.41157	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:51:40	830280.9	805057.5	22.41156	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:54:40	830282	805059.5	22.41157	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 14:57:39	830283.1	805059.5	22.41158	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:00:39	830283.1	805057.5	22.41158	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:03:39	830282	805059.5	22.41157	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:06:39	830284.2	805058.5	22.41159	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:09:38	830283.1	805057.5	22.41158	113.87375	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:12:38	830285.3	805058.5	22.4116	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:15:39	830282	805057.5	22.41157	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:18:38	830282	805060.6	22.41157	113.87378	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:21:39	830284.2	805059.5	22.41159	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:24:38	830284.2	805059.5	22.41159	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:27:39	830284.2	805061.6	22.41159	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:33:38	830284.2	805057.5	22.41159	113.87375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:36:37	830286.4	805061.6	22.41161	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:39:38	830285.3	805061.6	22.4116	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:42:38	830285.3	805061.6	22.4116	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:48:38	830281.9	805062.6	22.41157	113.8738	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:54:38	830283.1	805064.7	22.41158	113.87382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 15:57:28	830284.2	805061.6	22.41159	113.87379	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:00:37	830284.2	805058.5	22.41159	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:06:37	830276.4	805056.4	22.41152	113.87374	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:09:37	830276.4	805054.4	22.41152	113.87372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:12:40	830276.4	805055.4	22.41152	113.87373	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:18:37	830278.6	805054.4	22.41154	113.87372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:21:37	830283.1	805058.5	22.41158	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:24:37	830283.1	805058.5	22.41158	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 16:27:27	830282	805058.5	22.41157	113.87376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:39:35	830285.3	805059.5	22.4116	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:42:34	830283.1	805059.5	22.41158	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:45:35	830284.2	805059.5	22.41159	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:48:34	830284.2	805059.5	22.41159	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:51:34	830283.1	805059.5	22.41158	113.87377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 17:54:24	830284.2	805060.6	22.41159	113.87378	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:00:37	830275.3	805052.3	22.41151	113.8737	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:06:34	830270.9	805053.3	22.41147	113.87371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:12:33	830272	805051.3	22.41148	113.87369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:15:34	830272	805051.3	22.41148	113.87369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:18:33	830268.7	805053.3	22.41145	113.87371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:21:34	830272	805053.3	22.41148	113.87371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:24:33	830270.9	805054.4	22.41147	113.87372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:27:33	830270.9	805054.4	22.41147	113.87372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:30:33	830264.3	805050.2	22.41141	113.87368	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:33:33	830259.8	805048.2	22.41137	113.87366	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:36:33	830262	805047.1	22.41139	113.87365	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:39:33	830259.8	805049.2	22.41137	113.87367	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:42:33	830260.9	805046.1	22.41138	113.87364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:45:22	830262	805048.2	22.41139	113.87366	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:48:34	830262	805047.1	22.41139	113.87365	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:48:35	830262	805047.1	22.41139	113.87365	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:54:32	830260.9	805049.2	22.41138	113.87367	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 18:57:22	830260.9	805049.2	22.41138	113.87367	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:00:32	830264.3	805048.2	22.41141	113.87366	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:03:33	830264.3	805047.1	22.41141	113.87365	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:06:32	830262	805047.1	22.41139	113.87365	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:09:32	830263.2	805046.1	22.4114	113.87364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:15:32	830257.6	805043	22.41135	113.87361	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:21:33	830257.6	805046.1	22.41135	113.87364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:27:32	830258.7	805045.1	22.41136	113.87363	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:30:33	830256.5	805040.9	22.41134	113.87359	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:33:31	830251	805038.9	22.41129	113.87357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:36:32	830253.2	805039.9	22.41131	113.87358	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:39:31	830251	805038.9	22.41129	113.87357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:42:31	830253.2	805039.9	22.41131	113.87358	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:45:31	830253.2	805037.8	22.41131	113.87356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:48:31	830251	805037.8	22.41129	113.87356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:51:30	830253.2	805039.9	22.41131	113.87358	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:54:31	830251	805038.9	22.41129	113.87357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 19:57:30	830252.1	805042	22.4113	113.8736	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:00:30	830251	805042	22.41129	113.8736	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:03:31	830252.1	805042	22.4113	113.8736	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:06:20	830253.2	805040.9	22.41131	113.87359	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:09:30	830251	805039.9	22.41129	113.87358	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:12:20	830251	805039.9	22.41129	113.87358	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:15:30	830252.1	805037.8	22.4113	113.87356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:21:19	830252.1	805037.8	22.4113	113.87356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:24:30	830254.3	805037.9	22.41132	113.87356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:30:29	830239.9	805030.6	22.41119	113.87349	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:33:29	830237.7	805028.6	22.41117	113.87347	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:36:29	830236.6	805028.5	22.41116	113.87347	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:42:28	830237.7	805029.6	22.41117	113.87348	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:48:29	830237.7	805029.6	22.41117	113.87348	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:51:19	830231.1	805026.5	22.41111	113.87345	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:51:28	830231.1	805026.5	22.41111	113.87345	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 20:54:28	830228.9	805023.4	22.41109	113.87342	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:00:28	830232.2	805024.4	22.41112	113.87343	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:03:27	830232.2	805024.4	22.41112	113.87343	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:06:28	830228.9	805025.4	22.41109	113.87344	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:09:30	830228.9	805025.4	22.41109	113.87344	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:12:27	830227.8	805027.5	22.41108	113.87346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:15:27	830228.9	805027.5	22.41109	113.87346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:18:27	830230	805026.5	22.4111	113.87345	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:36:27	830218.9	805019.2	22.411	113.87338	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:39:27	830217.8	805020.3	22.41099	113.87339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:42:27	830218.9	805020.3	22.411	113.87339	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:45:16	830210.1	805015.1	22.41092	113.87334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:48:27	830209	805013	22.41091	113.87332	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:51:27	830207.9	805015.1	22.4109	113.87334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:54:27	830207.9	805014.1	22.4109	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 21:57:28	830209	805015.1	22.41091	113.87334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:00:30	830209	805014.1	22.41091	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:06:27	830209	805014.1	22.41091	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:09:16	830209	805014.1	22.41091	113.87333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:12:29	830202.3	805009.9	22.41085	113.87329	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:15:17	830197.9	805008.9	22.41081	113.87328	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:18:26	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:21:24	830199	805008.9	22.41082	113.87328	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:27:27	830199	805006.9	22.41082	113.87326	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:30:16	830197.9	805008.9	22.41081	113.87328	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:33:26	830197.9	805006.8	22.41081	113.87326	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:36:26	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:39:26	830194.6	805008.9	22.41078	113.87328	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:42:25	830197.9	805005.8	22.41081	113.87325	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:45:25	830200.1	805004.8	22.41083	113.87324	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:48:26	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:51:26	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:54:26	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 22:57:25	830200.1	805006.9	22.41083	113.87326	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:00:28	830197.9	805009.9	22.41081	113.87329	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:03:26	830195.7	805011	22.41079	113.8733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:06:14	830196.8	805011	22.4108	113.8733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:09:25	830199	805007.9	22.41082	113.87327	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:10:19	830196.8	805006.8	22.4108	113.87326	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:14:47	830196.8	805006.8	22.4108	113.87326	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:21:14	830196.8	805008.9	22.4108	113.87328	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	17-SEP-2021 23:24:24	830195.7	80					





ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:39:15	830132.6	804972.7	22.41022	113.87293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:42:11	830131.5	804971.7	22.41021	113.87292	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:45:15	830130.4	804972.7	22.4102	113.87293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:48:10	830130.4	804973.8	22.4102	113.87294	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:51:17	830131.5	804974.8	22.41021	113.87295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:54:10	830131.5	804972.7	22.41021	113.87293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 07:57:11	830119.4	804968.6	22.4101	113.87289	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:03:15	830120.5	804966.5	22.41011	113.87287	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:06:10	830121.6	804965.5	22.41012	113.87286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:09:14	830121.6	804966.5	22.41012	113.87287	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:18:11	830127.1	804965.5	22.41017	113.87286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:20:59	830113.8	804961.4	22.41005	113.87282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:21:13	830113.8	804961.4	22.41005	113.87282	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:24:11	830111.6	804961.4	22.41003	113.87282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:30:11	830110.5	804962.4	22.41002	113.87283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:33:09	830112.7	804962.4	22.41004	113.87283	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:35:59	830111.6	804961.4	22.41003	113.87282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:39:10	830111.6	804962.4	22.41003	113.87283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:45:09	830107.2	804959.3	22.40999	113.87278	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:51:09	830099.4	804955.2	22.40992	113.87276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:54:09	830101.7	804955.2	22.40994	113.87276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 08:57:09	830099.5	804954.1	22.40992	113.87275	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:00:09	830100.6	804956.2	22.40993	113.87277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:03:11	830099.4	804955.2	22.40992	113.87276	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:06:08	830102.8	804956.2	22.40995	113.87277	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:12:09	830093.9	804953.1	22.40987	113.87274	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:15:07	830087.3	804950	22.40981	113.87271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:18:08	830088.4	804952.1	22.40982	113.87273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:24:09	830089.5	804951	22.40983	113.87272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:30:08	830092.8	804950	22.40986	113.87271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:36:08	830089.5	804950	22.40983	113.87271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:42:08	830091.7	804951	22.40985	113.87272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:44:56	830085.1	804947.9	22.40979	113.87269	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:48:07	830079.5	804946.9	22.40974	113.87268	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:54:07	830080.6	804945.9	22.40975	113.87267	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 09:56:58	830079.5	804945.9	22.40974	113.87267	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:00:07	830079.5	804945.9	22.40974	113.87267	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:06:07	830079.5	804944.8	22.40974	113.87266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:12:07	830082.9	804944.8	22.40977	113.87266	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:18:06	830080.6	804944.8	22.40975	113.87266	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:24:06	830068.5	804937.6	22.40964	113.87259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:26:55	830068.5	804940.7	22.40964	113.87262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:30:06	830067.4	804939.7	22.40963	113.87261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:33:06	830068.5	804940.7	22.40964	113.87262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:36:05	830068.5	804940.7	22.40964	113.87262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:42:05	830068.5	804939.7	22.40964	113.87261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:47:57	830059.6	804936.6	22.40956	113.87258	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:48:06	830059.6	804936.6	22.40956	113.87258	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:54:04	830058.5	804933.5	22.40955	113.87255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 10:57:04	830059.6	804933.5	22.40956	113.87255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:02:53	830058.5	804934.5	22.40955	113.87256	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:03:03	830058.5	804934.5	22.40955	113.87256	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:14:54	830046.3	804932.4	22.40944	113.87254	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:18:02	830046.3	804931.4	22.40944	113.87253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:29:55	830046.3	804931.4	22.40944	113.87253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:30:01	830046.3	804931.4	22.40944	113.87253	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:36:03	830036.4	804927.2	22.40935	113.87249	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:44:51	830038.6	804925.2	22.40937	113.87247	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:51:01	830035.3	804926.2	22.40934	113.87248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 11:57:01	830036.4	804926.2	22.40935	113.87248	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:03:00	830028.6	804923.1	22.40928	113.87245	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:03:01	830028.6	804923.1	22.40928	113.87245	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:12:01	830023.1	804923.1	22.40923	113.87245	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:18:01	830022	804924.1	22.40922	113.87246	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:24:00	830028.6	804923.1	22.40928	113.87245	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:24:01	830028.6	804923.1	22.40928	113.87245	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:26:49	830025.3	804924.1	22.40925	113.87246	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:27:00	830025.3	804924.1	22.40925	113.87246	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:33:00	830013.1	804920	22.40914	113.87242	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:36:01	830015.4	804920	22.40916	113.87242	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:39:01	830013.1	804920	22.40914	113.87242	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:41:49	830015.4	804916.9	22.40916	113.87239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:44:32	830015.4	804916.9	22.40916	113.87239	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:54:00	830012	804917.9	22.40913	113.8724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 12:56:51	830012	804919	22.40913	113.87241	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:02:59	830014.3	804919	22.40915	113.87241	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:09:00	830008.7	804916.9	22.4091	113.87239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:11:48	830009.8	804916.9	22.40911	113.87239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:12:02	830009.8	804916.9	22.40911	113.87239	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:17:59	830008.7	804915.9	22.4091	113.87238	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:21:00	830007.6	804916.9	22.40909	113.87239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:23:55	830007.6	804917.9	22.40909	113.8724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:26:48	830007.6	804916.9	22.40909	113.87239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:30:00	830008.7	804915.9	22.4091	113.87238	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:38:59	829997.7	804908.6	22.409	113.87231	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:41:49	829996.6	804909.7	22.40899	113.87232	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:47:58	829995.4	804910.7	22.40898	113.87233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:48:02	829995.4	804910.7	22.40898	113.87233	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 13:56:57	829995.5	804908.6	22.40898	113.87231	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:00:00	829987.7	804903.5	22.40891	113.87226	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:03:00	829986.6	804902.4	22.40889	113.87225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:05:58	829986.6	804904.5	22.40889	113.87227	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:09:00	829983.3	804905.5	22.40887	113.87228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:12:02	829987.7	804904.5	22.40891	113.87227	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:14:58	829987.7	804906.5	22.40891	113.87229	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:17:58	829987.7	804905.5	22.40891	113.87228	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 14:20:49	829988.8	804907.6	22.40892	113.8723	0	360	ShipXY





ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:20:38	829966.7	804896.2	22.40872	113.87219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:23:26	829966.7	804896.2	22.40872	113.87219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:23:35	829966.7	804896.2	22.40872	113.87219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:26:37	829970	804898.3	22.40875	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:29:38	829970	804896.2	22.40875	113.87219	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:35:38	829967.8	804894.2	22.40873	113.87217	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:38:38	829967.8	804898.3	22.40873	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:41:38	829965.6	804899.3	22.40871	113.87222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:44:38	829968.9	804897.2	22.40874	113.87222	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:47:38	829971.1	804898.3	22.40876	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:50:27	829970	804898.3	22.40875	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:53:37	829966.7	804898.3	22.40872	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	18-SEP-2021 23:56:37	829966.7	804898.3	22.40872	113.87221	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:02:37	829967.8	804894.2	22.40873	113.87217	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:05:37	829961.2	804892.1	22.40867	113.87215	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:11:37	829957.8	804892.1	22.40864	113.87215	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:20:28	829957.8	804891	22.40864	113.87214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:23:36	829955.6	804891	22.40862	113.87214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:26:36	829955.6	804891	22.40862	113.87214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:29:36	829951.2	804890	22.40858	113.87213	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:35:35	829944.6	804886.9	22.40852	113.8721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:38:34	829941.2	804885.9	22.40849	113.87209	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:41:35	829941.2	804886.9	22.40849	113.8721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:44:24	829941.2	804884.8	22.40849	113.87208	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:47:33	829943.5	804884.8	22.40851	113.87208	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:50:34	829942.3	804886.9	22.4085	113.8721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:56:34	829930.2	804884.8	22.40839	113.87208	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 00:59:34	829931.3	804882.8	22.4084	113.87206	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:02:34	829932.4	804881.7	22.40841	113.87205	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:05:23	829930.2	804884.8	22.40839	113.87208	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:08:34	829932.4	804883.8	22.40841	113.87207	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:14:33	829932.4	804882.8	22.40841	113.87206	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:17:21	829922.4	804880.7	22.40832	113.87204	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:17:32	829922.4	804880.7	22.40832	113.87204	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:19:53	829922.4	804880.7	22.40832	113.87204	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:26:33	829919.1	804878.6	22.40829	113.87202	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:29:23	829919.1	804878.6	22.40829	113.87202	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:29:31	829919.1	804878.6	22.40829	113.87202	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:32:32	829919.1	804879.6	22.40829	113.87203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:35:22	829919.1	804879.6	22.40829	113.87203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:38:32	829920.2	804877.6	22.4083	113.87201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:47:32	829906.9	804877.6	22.40818	113.87201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:50:23	829904.7	804877.5	22.40816	113.87201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:53:32	829905.8	804878.6	22.40817	113.87202	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:56:32	829905.8	804877.6	22.40817	113.87201	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 01:59:32	829905.8	804876.5	22.40817	113.872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:05:32	829905.8	804873.4	22.40817	113.87197	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:05:44	829905.8	804873.4	22.40817	113.87197	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:08:32	829897	804867.2	22.40809	113.87191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:17:20	829898.1	804867.2	22.4081	113.87191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:29:32	829897	804869.3	22.40809	113.87193	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:32:31	829897	804868.3	22.40809	113.87192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:38:31	829884.8	804863.1	22.40798	113.87187	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:41:30	829885.9	804865.2	22.40799	113.87189	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:44:31	829885.9	804864.1	22.40799	113.87188	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:47:30	829887	804864.1	22.408	113.87188	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:53:30	829889.2	804863.1	22.40802	113.87187	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:56:31	829885.9	804865.2	22.40799	113.87189	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 02:59:30	829876	804861	22.4079	113.87185	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:11:30	829877.1	804862	22.40791	113.87186	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:14:17	829876	804861	22.4079	113.87185	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:17:29	829876	804860	22.4079	113.87184	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:23:29	829864.9	804857.9	22.4078	113.87182	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:23:30	829864.9	804857.9	22.4078	113.87182	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:26:29	829863.8	804857.9	22.40779	113.87182	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:29:30	829863.8	804858.9	22.40779	113.87183	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:35:29	829862.7	804857.9	22.40778	113.87182	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:41:29	829863.8	804860	22.40779	113.87184	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:44:17	829864.9	804858.9	22.4078	113.87183	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:47:29	829862.7	804857.9	22.40778	113.87182	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:50:29	829851.6	804853.8	22.40768	113.87178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:53:29	829852.7	804853.8	22.40769	113.87178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 03:59:29	829852.7	804852.7	22.40769	113.87177	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:02:27	829851.6	804853.8	22.40768	113.87178	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:05:16	829852.7	804853.8	22.40769	113.87178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:08:28	829852.7	804852.7	22.40769	113.87177	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:14:27	829839.4	804848.6	22.40757	113.87173	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:17:27	829839.4	804848.6	22.40757	113.87173	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:20:15	829837.2	804849.6	22.40755	113.87174	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:23:27	829838.3	804849.6	22.40756	113.87174	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:32:27	829839.4	804849.6	22.40757	113.87174	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:38:27	829825	804845.5	22.40744	113.8717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:41:26	829825	804844.4	22.40744	113.87169	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:47:27	829825	804844.4	22.40744	113.87169	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:50:20	829826.1	804846.5	22.40745	113.87171	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:53:27	829825	804844.4	22.40744	113.87169	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 04:59:26	829825	804845.5	22.40744	113.8717	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:05:26	829812.9	804842.4	22.40733	113.87167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:11:25	829814	804843.4	22.40734	113.87168	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:17:25	829811.8	804843.4	22.40732	113.87168	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:20:14	829814	804842.4	22.40734	113.87167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:20:24	829814	804842.4	22.40734	113.87167	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:23:25	829814	804843.4	22.40734	113.87168	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:26:12	829814	804838.2	22.40734	113.87163	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:29:24	829799.6	804838.2	22.40721	113.87163	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:35:24	829802.9	804840.3	22.40724	113.87165	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:38:24	829804	804839.2	22.40725	113.87164	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 05:4							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 06:47:21	829781.9	804833	22.40705	113.87158	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 06:50:21	829779.7	804831	22.40703	113.87156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 06:53:20	829779.7	804832	22.40703	113.87157	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 06:56:21	829780.8	804831	22.40704	113.87156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 06:59:20	829779.7	804828.9	22.40703	113.87154	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:05:21	829767.5	804826.8	22.40692	113.87152	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:08:22	829768.6	804826.8	22.40693	113.87152	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:11:20	829768.6	804825.8	22.40693	113.87151	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:14:20	829768.6	804827.8	22.40693	113.87153	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:17:21	829767.5	804830.9	22.40692	113.87156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:20:20	829770.8	804826.8	22.40695	113.87152	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:23:20	829768.6	804826.8	22.40693	113.87152	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:26:21	829763.1	804822.7	22.40688	113.87148	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:29:19	829757.5	804821.6	22.40683	113.87147	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:35:20	829759.8	804819.6	22.40685	113.87145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:38:07	829758.6	804821.7	22.40684	113.87147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:41:20	829757.5	804821.6	22.40683	113.87147	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:50:19	829752	804821.6	22.40678	113.87147	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:53:20	829744.3	804819.6	22.40671	113.87145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:54:27	829745.4	804820.6	22.40672	113.87146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 07:56:24	829745.4	804819.6	22.40672	113.87145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:00:11	829746.5	804820.6	22.40673	113.87146	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:06:11	829748.7	804818.5	22.40675	113.87144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:08:58	829746.5	804820.6	22.40673	113.87146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:15:11	829746.5	804820.6	22.40673	113.87146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:21:10	829737.6	804818.5	22.40665	113.87144	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:27:10	829733.2	804820.6	22.40661	113.87146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:30:11	829734.3	804817.5	22.40662	113.87143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:33:10	829735.4	804817.5	22.40663	113.87143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:39:10	829733.2	804818.5	22.40661	113.87144	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:45:10	829732.1	804820.6	22.40666	113.87146	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:51:09	829733.2	804817.5	22.40661	113.87143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:53:56	829735.4	804819.5	22.40663	113.87145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 08:57:09	829733.2	804817.5	22.40661	113.87143	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:00:08	829723.2	804815.4	22.40652	113.87141	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:03:08	829721	804815.4	22.4065	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:05:57	829721	804814.4	22.4065	113.8714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:09:08	829724.3	804815.4	22.40653	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:11:56	829722.1	804814.4	22.40651	113.8714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:15:08	829721	804815.4	22.4065	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:18:08	829722.1	804815.4	22.40651	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:21:08	829721	804814.4	22.4065	113.8714	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:23:57	829722.1	804815.4	22.40651	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:27:08	829723.2	804816.4	22.40652	113.87142	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:33:08	829721	804815.4	22.4065	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:36:09	829723.2	804816.4	22.40652	113.87142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:38:57	829723.2	804815.4	22.40652	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:42:08	829719.9	804813.3	22.40649	113.87139	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:45:07	829722.1	804815.4	22.40651	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:48:07	829724.3	804816.4	22.40653	113.87142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:50:56	829721	804817.5	22.4065	113.87143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 09:54:07	829722.1	804815.4	22.40651	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:00:07	829722.1	804815.4	22.40651	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:03:06	829724.3	804815.4	22.40653	113.87141	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:06:07	829724.3	804817.5	22.40653	113.87143	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:09:06	829725.4	804816.4	22.40654	113.87142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:12:06	829724.3	804815.4	22.40653	113.87141	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:15:06	829724.3	804813.3	22.40653	113.87139	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:18:06	829717.7	804812.3	22.40647	113.87138	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:21:05	829708.8	804812.3	22.40639	113.87138	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:24:05	829709.9	804811.3	22.4064	113.87137	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:27:05	829709.9	804811.3	22.4064	113.87137	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:30:06	829711.1	804811.3	22.40641	113.87137	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:30:07	829711.1	804811.3	22.40641	113.87137	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:32:52	829711.1	804812.3	22.40641	113.87138	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:36:05	829711.1	804812.3	22.40641	113.87138	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:42:04	829704.4	804810.2	22.40635	113.87136	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:45:04	829700	804808.1	22.40631	113.87134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:48:05	829701.1	804808.1	22.40632	113.87134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:50:53	829698.9	804810.2	22.4063	113.87136	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 10:54:04	829698.9	804810.2	22.4063	113.87136	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:00:05	829700	804807.1	22.40631	113.87133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:06:04	829700	804809.2	22.40631	113.87135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:09:17	829701.1	804808.1	22.40632	113.87134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:12:03	829688.9	804808.1	22.40621	113.87134	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:15:03	829688.7	804806.1	22.40619	113.87132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:18:04	829686.7	804808.1	22.40619	113.87134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:21:03	829688.9	804809.2	22.40621	113.87135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:24:03	829688.9	804809.2	22.40621	113.87135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:26:52	829688.9	804809.2	22.40621	113.87135	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:29:51	829686.7	804807.1	22.40619	113.87133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:39:03	829676.7	804807.1	22.4061	113.87133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:42:02	829674.5	804806	22.40608	113.87132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:45:02	829675.6	804806	22.40609	113.87132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:47:51	829674.5	804807.1	22.40608	113.87133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:51:02	829673.4	804805	22.40607	113.87131	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:53:50	829674.5	804804	22.40608	113.8713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 11:57:01	829675.6	804808.1	22.40609	113.87134	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:00:18	829675.6	804806	22.40609	113.87132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:05:31	829677.8	804805	22.40611	113.87131	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:14:29	829676.7	804803	22.4061	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:20:29	829677.8	804804	22.40611	113.8713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:29:29	829675.6	804804	22.40609	113.8713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:35:29	829674.5	804805	22.40608	113.87131	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:38:28	829673.4	804806	22.40607	113.87132	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:38:29	829673.4	804806	22.40607	113.87132	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 12:41:28	829675.6	804805	22.40609	113.87131	0	360	ShipXY
ZHONG YOU HAI 101	P								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:44:59	829673.4	804804	22.40607	113.8713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:47:59	829673.4	804802.9	22.40607	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:50:59	829672.3	804805	22.40606	113.87131	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:53:58	829672.3	804802.9	22.40606	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:56:58	829672.3	804802.9	22.40606	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 13:59:59	829673.4	804802.9	22.40607	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:02:47	829673.4	804801.9	22.40607	113.87128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:05:58	829661.2	804800.9	22.40596	113.87127	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:08:47	829662.4	804799.8	22.40597	113.87126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:10:09	829662.4	804799.8	22.40597	113.87126	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:14:57	829663.5	804799.8	22.40598	113.87126	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:20:57	829663.5	804802.9	22.40598	113.87129	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:23:57	829664.6	804799.8	22.40599	113.87126	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:26:57	829657.9	804797.8	22.40593	113.87124	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:29:46	829650.2	804795.7	22.40586	113.87122	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:32:56	829651.3	804794.7	22.40587	113.87121	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:35:56	829650.2	804796.7	22.40586	113.87123	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:41:56	829651.3	804798.8	22.40587	113.87125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:44:56	829652.4	804798.8	22.40588	113.87125	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:53:55	829651.3	804797.8	22.40587	113.87124	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:56:45	829650.2	804795.7	22.40586	113.87122	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 14:59:55	829639.1	804792.6	22.40576	113.87119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:02:44	829641.3	804793.6	22.40578	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:05:55	829645.8	804792.6	22.40582	113.87119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:08:50	829644.6	804794.6	22.40581	113.87121	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:11:41	829644.6	804792.6	22.40581	113.87119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:14:55	829641.3	804793.6	22.40578	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:17:54	829641.3	804795.7	22.40578	113.87122	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:20:55	829631.4	804791.5	22.40569	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:23:43	829630.3	804788.4	22.40568	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:26:40	829630.3	804790.5	22.40568	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:26:49	829630.3	804788.4	22.40568	113.87115	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:29:52	829629.1	804791.5	22.40567	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:35:53	829632.5	804792.6	22.4057	113.87119	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:38:41	829628	804791.5	22.40566	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:41:53	829630.3	804790.5	22.40568	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:47:53	829615.9	804791.5	22.40555	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:50:58	829615.9	804789.4	22.40555	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:53:53	829617	804789.4	22.40556	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 15:59:52	829610.3	804785.3	22.4055	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:05:51	829613.7	804787.4	22.40553	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:08:52	829615.9	804786.4	22.40555	113.87113	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:11:51	829615.9	804788.4	22.40555	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:14:51	829609.2	804787.4	22.40549	113.87114	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:17:51	829604.8	804785.3	22.40545	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:20:40	829602.6	804786.3	22.40543	113.87113	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:20:41	829602.6	804786.3	22.40543	113.87113	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:23:51	829604.8	804788.4	22.40545	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:23:52	829604.8	804788.4	22.40545	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:29:50	829604.8	804787.4	22.40545	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:32:40	829603.7	804787.4	22.40544	113.87114	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:35:50	829601.5	804787.4	22.40542	113.87114	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:38:40	829591.5	804784.2	22.40533	113.87111	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:41:50	829592.6	804785.3	22.40534	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:47:50	829590.4	804783.2	22.40532	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:50:50	829591.5	804782.2	22.40533	113.87109	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 16:56:50	829584.9	804782.2	22.40527	113.87109	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:02:49	829580.4	804784.2	22.40523	113.87111	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:05:36	829579.3	804783.2	22.40522	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:08:49	829578.2	804783.2	22.40521	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:11:38	829579.3	804782.2	22.40522	113.87109	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:12:05	829579.3	804782.2	22.40522	113.87109	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:17:49	829580.4	804784.2	22.40523	113.87111	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:20:49	829572.7	804780.1	22.40516	113.87107	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:23:49	829567.2	804779	22.40511	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:26:48	829568.3	804779	22.40512	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:29:48	829570.5	804781.1	22.40514	113.87108	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:35:48	829568.3	804779	22.40512	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:41:48	829567.2	804780.1	22.40511	113.87107	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:44:47	829561.6	804780.1	22.40506	113.87107	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:47:48	829556.1	804779	22.40501	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:47:55	829556.1	804779	22.40501	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:50:48	829556.1	804777	22.40501	113.87104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:56:47	829557.2	804777	22.40502	113.87104	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 17:59:48	829557.2	804778	22.40502	113.87105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:02:47	829555	804775.9	22.405	113.87103	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:08:47	829553.9	804777	22.40499	113.87104	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:14:46	829549.5	804772.8	22.40495	113.8711	0.2	247.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:17:47	829541.7	804772.8	22.40488	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:20:46	829541.7	804772.8	22.40488	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:23:46	829543.9	804772.8	22.4049	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:26:46	829543.9	804772.8	22.4049	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:29:46	829542.8	804772.8	22.40489	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:32:45	829545	804773.9	22.40491	113.87101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:35:35	829542.8	804773.8	22.40489	113.87101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:38:45	829543.9	804772.8	22.4049	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:44:45	829542.8	804772.8	22.40489	113.8711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:47:46	829541.7	804774.9	22.40488	113.87102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:50:45	829541.7	804773.8	22.40488	113.87101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:53:45	829538.4	804773.8	22.40485	113.87101	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 18:56:44	829529.5	804771.8	22.40477	113.87099	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:02:45	829530.6	804770.7	22.40478	113.87098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:08:45	829530.6	804771.8	22.40478	113.87099	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:11:33	829530.6	804771.8	22.40478	113.87099	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:14:44	829527.3	804771.8	22.40475	113.87099	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:17:32	829518.5	804770.7	22.40467	113.87098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 19:20:44	829522.9	804770.7	22.40471	113.87098	0	360	ShipXY



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:14:32	829494.1	804767.6	22.40445	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:23:42	829480.8	804767.5	22.40433	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:26:30	829481.9	804764.5	22.40434	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:29:41	829480.8	804764.5	22.40433	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:32:42	829481.9	804766.5	22.40434	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:35:41	829484.1	804766.5	22.40436	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:38:41	829483	804767.5	22.40435	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:41:41	829483	804767.5	22.40435	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:47:41	829467.5	804763.4	22.40421	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:53:41	829468.6	804764.4	22.40422	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:56:40	829472	804763.4	22.40425	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 20:59:40	829470.8	804763.4	22.40424	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:02:41	829469.7	804763.4	22.40423	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:05:40	829469.7	804765.5	22.40423	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:08:41	829468.6	804764.4	22.40422	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:11:42	829457.6	804762.3	22.40412	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:14:40	829457.6	804760.3	22.40412	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:17:40	829457.6	804762.3	22.40412	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:20:40	829458.7	804766.5	22.40413	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:23:41	829456.5	804763.4	22.40411	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:26:39	829457.6	804764.4	22.40412	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:29:40	829457.6	804765.4	22.40412	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:32:39	829456.5	804764.4	22.40411	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:35:40	829442.1	804761.3	22.40398	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:36:52	829442.1	804761.3	22.40398	113.87089	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:44:39	829446.5	804763.4	22.40402	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:47:29	829446.5	804762.3	22.40402	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:50:39	829447.6	804763.4	22.40403	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:51:51	829447.6	804763.4	22.40403	113.87091	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:56:39	829432.1	804761.3	22.40389	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 21:59:38	829429.9	804760.2	22.40387	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:02:39	829432.1	804759.2	22.40389	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:05:40	829429.9	804760.2	22.40387	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:08:38	829432.1	804758.2	22.40389	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:11:38	829431	804759.2	22.40388	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:14:39	829432.1	804762.3	22.40389	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:17:23	829426.6	804760.2	22.40384	113.87088	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:20:39	829418.8	804761.2	22.40377	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:23:37	829421	804760.2	22.40379	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:26:37	829418.8	804760.2	22.40377	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:29:38	829418.8	804761.2	22.40377	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:32:36	829416.6	804762.3	22.40375	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:44:37	829419.9	804758.2	22.40378	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:47:36	829418.8	804759.2	22.40377	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:50:37	829415.5	804759.2	22.40374	113.87087	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:53:35	829408.8	804758.1	22.40368	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:56:36	829407.7	804759.2	22.40367	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 22:59:36	829407.7	804760.2	22.40367	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:02:35	829405.5	804763.3	22.40365	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:05:22	829406.6	804762.2	22.40366	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:08:36	829409.9	804761.2	22.40369	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:17:35	829405.5	804756.1	22.40365	113.87084	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:20:23	829395.6	804757.1	22.40356	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:26:35	829400	804756.1	22.4036	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:32:35	829400	804757.1	22.4036	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:35:34	829393.3	804758.1	22.40354	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:38:34	829392.2	804757.1	22.40353	113.87085	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:44:34	829394.5	804758.1	22.40355	113.87086	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:50:34	829384.5	804756	22.40346	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:52:31	829384.5	804756	22.40346	113.87084	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:56:34	829384.5	804757	22.40346	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	19-SEP-2021 23:59:31	829381.2	804758.1	22.40343	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:05:33	829382.3	804757	22.40344	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:11:33	829369	804753.9	22.40332	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:17:32	829373.4	804752.9	22.40336	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:20:33	829371.2	804753.9	22.40334	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:26:33	829374.5	804753.9	22.40337	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:32:32	829363.5	804752.9	22.40327	113.87081	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:33:57	829360.1	804752.9	22.40324	113.87081	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:38:32	829359	804753.9	22.40323	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:41:31	829359	804752.9	22.40323	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:44:32	829360.1	804753.9	22.40324	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:47:32	829360.1	804751.9	22.40324	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:53:32	829357.9	804751.8	22.40322	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 00:59:32	829343.5	804751.8	22.40309	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:05:32	829341.3	804750.8	22.40307	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:11:32	829345.7	804750.8	22.40311	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:17:31	829342.4	804750.8	22.40308	113.87079	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:20:30	829334.7	804751.8	22.40301	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:23:32	829334.7	804749.7	22.40301	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:26:18	829334.7	804749.7	22.40301	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:29:30	829332.5	804750.8	22.40299	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:38:31	829332.5	804750.8	22.40299	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:44:29	829322.5	804747.7	22.4029	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:50:31	829319.2	804749.7	22.40287	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:53:18	829320.3	804751.8	22.40288	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:55:40	829319.2	804750.7	22.40287	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 01:56:37	829319.2	804750.7	22.40287	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:00:16	829318.1	804750.7	22.40286	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:03:14	829307	804751.7	22.40276	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:03:54	829307	804751.7	22.40276	113.8708	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:09:15	829309.2	804747.6	22.40278	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:12:15	829308.1	804749.7	22.40277	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:15:15	829309.2	804747.6	22.40278	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:18:14	829305.9	804747.6	22.40275	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:21:14	829310.3	804747.6	22.40279	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 02:24:14	829308.1	804748.7	22.40277	113.87077	0	360	ShipXY
ZHONG YOU HAI 1									

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:15:15	829273.8	804749.6	22.40246	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:18:16	829274.9	804749.6	22.40247	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:21:13	829274.9	804749.6	22.40247	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:24:12	829274.9	804747.6	22.40247	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:27:14	829279.3	804747.6	22.40251	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:30:12	829274.9	804748.6	22.40247	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:33:15	829272.7	804748.6	22.40245	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:36:12	829272.7	804747.6	22.40245	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:39:14	829274.9	804747.6	22.40247	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:42:12	829261.6	804747.5	22.40235	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:45:12	829262.7	804748.6	22.40236	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:48:13	829262.7	804748.6	22.40236	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:51:14	829259.4	804746.5	22.40233	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 03:54:11	829260.5	804748.6	22.40234	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:03:11	829261.6	804748.6	22.40235	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:09:11	829261.6	804748.6	22.40235	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:12:12	829256	804748.6	22.4023	113.87077	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:15:10	829247.2	804747.5	22.40222	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:18:10	829247.2	804747.5	22.40222	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:21:12	829245	804746.5	22.4022	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:24:13	829246.1	804746.5	22.40221	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:27:10	829245	804746.5	22.4022	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:33:10	829245	804747.5	22.4022	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:36:11	829235	804748.5	22.40211	113.87077	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:39:10	829235	804746.4	22.40211	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:42:10	829235	804746.4	22.40211	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:45:11	829233.9	804748.5	22.4021	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:47:59	829235	804748.5	22.40211	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:48:08	829235	804748.5	22.40211	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:51:10	829233.9	804749.5	22.4021	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 04:54:12	829233.9	804748.5	22.4021	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:00:10	829222.8	804747.5	22.402	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:06:10	829221.7	804747.5	22.40199	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:09:07	829220.6	804749.5	22.40198	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:12:10	829221.7	804749.5	22.40199	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:15:09	829219.5	804747.4	22.40197	113.87076	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:18:11	829208.4	804748.5	22.40187	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:21:09	829210.6	804749.5	22.40189	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:27:08	829208.4	804748.5	22.40187	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:30:09	829210.6	804747.4	22.40189	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:36:08	829211.8	804750.5	22.4019	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:42:08	829211.8	804750.5	22.4019	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:48:08	829209.5	804748.5	22.40188	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:50:28	829209.5	804748.5	22.40188	113.87077	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:54:08	829198.5	804747.4	22.40178	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 05:57:06	829198.5	804747.4	22.40178	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:00:07	829198.5	804747.4	22.40178	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:03:07	829198.5	804748.4	22.40178	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:06:09	829198.5	804747.4	22.40178	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:08:57	829197.4	804749.5	22.40177	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:09:07	829197.4	804749.5	22.40177	113.87078	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:12:08	829192.9	804749.5	22.40173	113.87078	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:14:57	829184.1	804750.5	22.40165	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:18:07	829185.2	804747.4	22.40166	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:24:07	829187.4	804749.4	22.40168	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:27:07	829186.3	804748.4	22.40167	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:30:07	829188.5	804749.4	22.40169	113.87078	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:32:55	829188.5	804747.4	22.40169	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:36:07	829187.4	804749.4	22.40168	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:38:55	829176.3	804746.3	22.40158	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:39:06	829176.3	804746.3	22.40158	113.87075	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:45:05	829171.9	804749.4	22.40154	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:51:06	829171.9	804748.4	22.40154	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 06:57:06	829171.9	804746.3	22.40154	113.87075	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:00:04	829163	804747.3	22.40146	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:03:05	829159.7	804746.3	22.40143	113.87075	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:09:05	829160.8	804748.4	22.40144	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:12:05	829160.8	804749.4	22.40144	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:15:05	829160.8	804750.4	22.40144	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:18:04	829159.7	804748.4	22.40143	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:21:05	829153.1	804747.3	22.40137	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:27:04	829146.4	804749.4	22.40131	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:30:04	829149.7	804747.3	22.40134	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:33:04	829149.7	804747.3	22.40134	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:36:05	829150.8	804749.4	22.40135	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:39:04	829149.7	804748.3	22.40134	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:42:05	829149.7	804750.4	22.40134	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:45:04	829147.5	804749.4	22.40132	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:51:04	829147.5	804747.3	22.40132	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:54:04	829143.1	804749.4	22.40128	113.87078	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:54:06	829143.1	804749.4	22.40128	113.87078	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:57:05	829137.6	804750.4	22.40123	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 07:59:53	829136.4	804750.4	22.40122	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:03:04	829136.4	804750.4	22.40122	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:06:02	829137.6	804748.3	22.40123	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:09:03	829136.5	804747.3	22.40122	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:12:03	829137.6	804747.3	22.40123	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:15:04	829136.5	804748.3	22.40122	113.87077	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:18:04	829136.5	804749.3	22.40122	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:21:03	829137.6	804749.3	22.40123	113.87078	0	59	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:24:03	829137.6	804747.3	22.40123	113.87076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:33:03	829124.3	804752.4	22.40111	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:36:03	829124.3	804751.4	22.40111	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:39:03	829124.3	804751.4	22.40111	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:42:03	829124.3	804751.4	22.40111	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:45:03	829125.4	804750.3	22.40112	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 08:47:51	829124.3	804750.3	22.40111	113.87079	0	360	

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:00:03	829099.9	804750.3	22.40089	113.87079	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:02:59	829087.7	804752.3	22.40078	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:03:00	829087.7	804752.3	22.40078	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:08:59	829088.8	804753.4	22.40079	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:11:58	829088.8	804751.3	22.40079	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:14:59	829088.8	804752.3	22.40079	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:17:48	829088.8	804751.3	22.40079	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:20:59	829089.9	804750.3	22.4008	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:24:00	829087.7	804751.3	22.40078	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:26:58	829078.9	804752.3	22.4007	113.87081	0.2	169.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:29:58	829076.6	804752.3	22.40068	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:32:59	829075.5	804753.3	22.40067	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:37:34	829075.5	804753.3	22.40067	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:38:58	829075.5	804752.3	22.40067	113.87081	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:41:57	829077.8	804751.3	22.40069	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:47:58	829076.6	804751.3	22.40068	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:50:58	829077.8	804750.2	22.40069	113.87079	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 10:53:58	829076.7	804749.2	22.40068	113.87078	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:02:57	829077.8	804751.3	22.40069	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:05:57	829078.9	804751.3	22.4007	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:08:57	829076.6	804753.3	22.40068	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:14:57	829077.8	804753.3	22.40069	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:17:57	829078.9	804753.3	22.4007	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:20:57	829080	804753.3	22.40071	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:23:57	829078.9	804752.3	22.4007	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:26:57	829078.9	804754.4	22.4007	113.87083	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:29:46	829077.8	804752.3	22.40069	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:29:56	829077.8	804752.3	22.40069	113.87081	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:35:58	829076.6	804751.3	22.40068	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:38:57	829077.8	804752.3	22.40069	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:47:57	829065.6	804751.3	22.40058	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:50:56	829064.5	804754.3	22.40057	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:53:57	829065.6	804753.3	22.40058	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:56:45	829065.6	804752.3	22.40058	113.87081	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 11:59:57	829065.6	804751.3	22.40058	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:05:54	829067.8	804754.3	22.4006	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:08:55	829068.9	804752.3	22.40061	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:11:55	829067.8	804752.3	22.4006	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:14:55	829065.6	804753.3	22.40058	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:17:55	829057.8	804753.3	22.40051	113.87082	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:20:55	829053.4	804755.3	22.40047	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:23:54	829052.3	804755.3	22.40046	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:26:55	829052.3	804754.3	22.40046	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:32:55	829051.2	804754.3	22.40045	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:35:55	829054.5	804755.3	22.40048	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:38:54	829053.4	804754.3	22.40047	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:41:55	829051.2	804754.3	22.40045	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:44:55	829051.2	804753.3	22.40045	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:47:55	829053.4	804753.3	22.40047	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:50:54	829053.4	804753.3	22.40047	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:50:58	829053.4	804753.3	22.40047	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:53:54	829053.4	804753.3	22.40047	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 12:56:54	829052.3	804751.2	22.40046	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:02:54	829049	804751.2	22.40043	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:05:53	829052.3	804752.3	22.40046	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:08:54	829044.5	804752.2	22.40039	113.87081	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:11:53	829039	804752.2	22.40034	113.87081	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:14:53	829042.3	804753.3	22.40037	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:17:53	829041.2	804755.3	22.40036	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:20:53	829039	804753.3	22.40034	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:23:53	829041.2	804753.3	22.40036	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:26:53	829039	804751.2	22.40034	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:29:52	829039	804751.2	22.40034	113.8708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:32:53	829032.3	804754.3	22.40028	113.87083	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:32:57	829032.3	804754.3	22.40028	113.87083	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:35:52	829025.7	804756.3	22.40022	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:38:53	829026.8	804755.3	22.40023	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:41:52	829027.9	804756.3	22.40024	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:44:52	829027.9	804755.3	22.40024	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:47:52	829027.9	804756.3	22.40024	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:53:52	829027.9	804756.3	22.40024	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 13:59:52	829014.6	804756.3	22.40012	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:02:52	829015.7	804755.3	22.40013	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:05:52	829014.6	804756.3	22.40012	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:08:51	829015.7	804756.3	22.40013	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:11:52	829015.7	804757.3	22.40013	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:14:51	829013.5	804756.3	22.40011	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:17:52	829014.6	804757.3	22.40012	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:20:51	829009.1	804754.2	22.40007	113.87083	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:23:51	829003.6	804756.3	22.40002	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:26:51	829002.4	804755.2	22.40001	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:29:51	829003.6	804753.2	22.40002	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:29:52	829003.6	804753.2	22.40002	113.87082	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:32:50	829003.6	804756.3	22.40002	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:35:50	829003.6	804756.3	22.40002	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:41:50	829004.7	804757.3	22.40003	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:44:51	829004.7	804756.3	22.40003	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:46:46	828991.4	804755.2	22.39991	113.87084	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:47:51	828991.4	804756.2	22.39991	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:49:45	828991.4	804756.2	22.39991	113.87085	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:50:50	828991.4	804756.2	22.39991	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:56:50	828990.3	804759.3	22.3999	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 14:59:50	828990.3	804758.3	22.3999	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 15:01:44	828990.3	804757.3	22.3999	113.87086	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 15:02:49	828990.3	804758.3	22.3999	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 15:04:44	828990.3	804759.3	22.3999	113.87088	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 15:05:49	828991.4	804760.4	22.39991	113.87089	0.1	360	







ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:08:08	828941.5	804760.3	22.39946	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:09:13	828941.5	804761.3	22.39946	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:11:08	828941.5	804759.2	22.39946	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:15:13	828941.5	804764.4	22.39946	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:21:13	828943.7	804760.3	22.39948	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:22:03	828943.7	804760.3	22.39948	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:23:07	828946	804760.3	22.3995	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:24:12	828946	804761.3	22.3995	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:26:07	828943.7	804764.4	22.39948	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:27:12	828944.8	804763.4	22.39949	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:29:07	828944.9	804757.2	22.39949	113.87086	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:30:01	828944.9	804758.2	22.39949	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:32:07	828943.7	804760.3	22.39948	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:33:12	828943.7	804760.3	22.39948	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:35:06	828942.6	804759.2	22.39947	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:38:06	828941.5	804761.3	22.39946	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:39:12	828941.5	804761.3	22.39946	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:44:06	828944.9	804760.3	22.39949	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:47:06	828942.6	804759.2	22.39947	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:48:11	828942.6	804759.2	22.39947	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:51:12	828941.5	804763.4	22.39946	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:53:06	828939.3	804764.4	22.39944	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:54:11	828939.3	804763.4	22.39944	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 19:59:06	828940.4	804764.4	22.39945	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:00:11	828940.4	804763.4	22.39945	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:05:06	828943.7	804764.4	22.39948	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:06:11	828943.7	804763.4	22.39948	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:11:05	828941.5	804760.3	22.39946	113.87089	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:12:11	828941.5	804760.3	22.39946	113.87089	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:14:05	828943.7	804761.3	22.39948	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:15:10	828943.7	804762.3	22.39948	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:17:05	828944.9	804761.3	22.39949	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:20:05	828944.9	804759.2	22.39949	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:21:10	828944.9	804760.3	22.39949	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:26:05	828941.5	804760.3	22.39946	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:27:10	828941.5	804760.3	22.39946	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:29:05	828941.5	804761.3	22.39946	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:30:11	828941.5	804761.3	22.39946	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:32:04	828942.6	804761.3	22.39947	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:33:10	828942.6	804762.3	22.39947	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:35:05	828941.5	804757.2	22.39946	113.87086	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:36:10	828941.5	804758.2	22.39946	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:38:05	828943.7	804760.3	22.39948	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:39:10	828943.7	804760.3	22.39948	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:39:12	828943.7	804760.3	22.39948	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:42:11	828944.9	804761.3	22.39949	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:42:27	828944.9	804761.3	22.39949	113.8709	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:44:05	828946	804761.3	22.3995	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:45:09	828946	804762.3	22.3995	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:47:05	828944.9	804760.3	22.39949	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:48:09	828944.9	804761.3	22.39949	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:50:05	828946	804759.2	22.3995	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:51:10	828946	804759.2	22.3995	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:53:04	828943.7	804761.3	22.39948	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:54:10	828944.9	804761.3	22.39949	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:56:04	828948.2	804764.4	22.39952	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:57:09	828948.2	804763.4	22.39952	113.87092	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 20:59:04	828948.2	804764.4	22.39952	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:00:11	828948.2	804764.4	22.39952	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:02:04	828939.3	804761.3	22.39944	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:03:09	828939.3	804762.3	22.39944	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:06:09	828941.5	804760.3	22.39946	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:08:03	828942.6	804761.3	22.39947	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:09:08	828942.6	804762.3	22.39947	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:11:03	828942.6	804764.4	22.39947	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:12:08	828942.6	804763.4	22.39947	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:14:03	828941.5	804764.4	22.39946	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:15:08	828941.5	804764.4	22.39946	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:18:08	828938.2	804763.3	22.39943	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:20:03	828941.5	804764.4	22.39946	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:21:08	828941.5	804765.4	22.39946	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:23:03	828943.7	804760.3	22.39948	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:24:06	828943.7	804761.3	22.39948	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:30:08	828941.5	804764.4	22.39946	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:32:02	828941.5	804764.4	22.39946	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:35:02	828943.7	804761.3	22.39948	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:36:07	828943.7	804762.3	22.39948	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:38:02	828942.6	804761.3	22.39947	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:39:07	828942.6	804761.3	22.39947	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:41:02	828944.9	804761.3	22.39949	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:42:08	828944.8	804762.3	22.39949	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:48:07	828942.6	804762.3	22.39947	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:50:01	828944.8	804764.4	22.39949	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:51:06	828944.8	804763.4	22.39949	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:54:07	828946	804759.2	22.3995	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:54:38	828944.8	804763.4	22.39949	113.87092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 21:59:01	828943.7	804761.3	22.39948	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:00:07	828943.7	804761.3	22.39948	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:02:01	828932.7	804761.3	22.39938	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:05:01	828929.4	804759.2	22.39935	113.87088	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:06:06	828930.5	804760.2	22.39936	113.87089	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:08:01	828929.3	804761.3	22.39935	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:09:04	828929.3	804761.3	22.39935	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:11:01	828931.6	804760.2	22.39937	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:12:06	828931.6	804760.2	22.39937	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:14:01	828929.4	804760.2	22.39935	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:20:01	828929.3	804764.4	22.39935	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:21:06	828929.3						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:57:24	828917.2	804763.3	22.39924	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:57:38	828917.2	804761.2	22.39924	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 22:58:27	828916.1	804763.3	22.39923	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:00:36	828907.2	804760.2	22.39915	113.87089	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:01:41	828907.2	804761.2	22.39915	113.8709	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:03:36	828902.8	804761.2	22.39911	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:04:35	828902.8	804762.2	22.39911	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:06:35	828906.1	804759.2	22.39914	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:07:40	828906.1	804760.2	22.39914	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:09:35	828907.2	804761.2	22.39915	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:10:30	828907.2	804762.3	22.39915	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:12:35	828906.1	804759.2	22.39914	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:13:38	828906.1	804760.2	22.39914	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:15:35	828908.3	804759.2	22.39916	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:16:41	828908.3	804759.2	22.39916	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:21:35	828897.2	804759.1	22.39906	113.87088	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:22:40	828897.2	804760.2	22.39906	113.87089	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:24:35	828896.1	804759.1	22.39905	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:25:41	828896.1	804760.2	22.39905	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:27:36	828897.2	804760.2	22.39906	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:28:40	828897.2	804761.2	22.39906	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:30:35	828889.5	804761.2	22.39899	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:31:40	828889.5	804761.2	22.39899	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:42:35	828890.6	804760.2	22.399	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:43:41	828890.6	804761.2	22.399	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:45:35	828893.9	804761.2	22.39903	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:46:38	828893.9	804762.2	22.39903	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:48:35	828893.9	804764.3	22.39903	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:49:41	828893.9	804763.3	22.39903	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:50:51	828893.9	804763.3	22.39903	113.87092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:51:35	828893.9	804759.1	22.39903	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:54:35	828895	804759.1	22.39904	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:55:40	828895	804759.1	22.39904	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:57:35	828893.9	804761.2	22.39903	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	20-SEP-2021 23:58:29	828893.9	804762.2	22.39903	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:00:35	828897.2	804761.2	22.39906	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:01:40	828897.2	804761.2	22.39906	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:03:34	828892.8	804761.2	22.39902	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:04:40	828892.8	804762.2	22.39902	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:06:34	828891.7	804760.2	22.39901	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:07:40	828891.7	804761.2	22.39901	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:09:34	828896.1	804760.2	22.39905	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:10:40	828896.1	804761.2	22.39905	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:12:35	828896.1	804761.2	22.39905	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:13:40	828896.1	804762.2	22.39905	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:15:35	828897.2	804760.2	22.39906	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:16:39	828897.2	804760.2	22.39906	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:18:35	828893.9	804761.2	22.39903	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:19:40	828893.9	804762.2	22.39903	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:27:34	828899.5	804759.2	22.39908	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:28:39	828899.5	804759.2	22.39908	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:31:39	828896.1	804761.2	22.39905	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:33:34	828895	804761.2	22.39904	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:34:38	828895	804762.2	22.39904	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:36:34	828882.8	804761.2	22.39893	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:37:41	828882.8	804762.2	22.39893	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:39:33	828883.9	804761.2	22.39894	113.8709	0	360	Other

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:40:38	828883.9	804762.2	22.39894	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:43:39	828881.7	804761.2	22.39892	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:45:33	828882.8	804764.3	22.39893	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:46:40	828882.8	804763.2	22.39893	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:48:33	828881.7	804760.1	22.39892	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:51:33	828880.6	804764.3	22.39891	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:52:40	828880.6	804763.2	22.39891	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:57:33	828877.3	804761.2	22.39888	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 00:58:42	828877.3	804761.2	22.39888	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:01:38	828879.5	804758.1	22.3989	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:03:33	828878.4	804759.1	22.39889	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:04:41	828878.4	804759.1	22.39889	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:10:45	828878.4	804761.2	22.39889	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:12:32	828878.4	804761.2	22.39889	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:18:33	828874	804760.1	22.39885	113.87089	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:19:41	828874	804761.2	22.39885	113.8709	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:21:33	828868.4	804764.2	22.3988	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:25:38	828868.4	804764.2	22.3988	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:30:33	828868.4	804760.1	22.3988	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:31:40	828868.4	804760.1	22.3988	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:33:32	828868.4	804760.1	22.3988	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:37:38	828868.4	804760.1	22.3988	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:39:32	828867.3	804759.1	22.39879	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:40:39	828867.3	804760.1	22.39879	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:42:32	828866.2	804760.1	22.39878	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:45:32	828866.2	804764.2	22.39878	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:46:38	828866.2	804763.2	22.39878	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:48:32	828865.1	804759.1	22.39877	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:52:37	828865.1	804761.1	22.39877	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:54:32	828858.5	804764.2	22.39871	113.87093	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:55:40	828859.6	804763.2	22.39872	113.87092	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:57:32	828855.2	804761.1	22.39868	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 01:58:37	828855.2	804762.2	22.39868	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:01:37	828852.9	804757	22.39866	113.87086	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:03:32	828852.9	804759.1	22.39866	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:04:38	828852.9	804759.1	22.39866	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:06:32	828851.8	804761.1	22.39865	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:07:26	828851.8	804761.1	22.39865	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:10:37	828854	804760.1	22.39867	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:12:32	828855.2	804761.1	22.39868	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:13:40	828855						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:49:36	828841.9	804761.1	22.39856	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:51:31	828839.7	804761.1	22.39854	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:52:36	828839.7	804761.1	22.39854	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:55:36	828840.8	804761.1	22.39855	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 02:58:36	828844.1	804759	22.39858	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:01:37	828831.9	804762.1	22.39847	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:03:31	828829.7	804760	22.39845	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:04:36	828829.7	804760	22.39845	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:07:36	828829.7	804760	22.39845	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:09:31	828829.7	804761.1	22.39845	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:10:36	828829.7	804762.1	22.39845	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:13:36	828828.6	804761.1	22.39844	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:19:36	828827.5	804762.1	22.39843	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:21:31	828829.7	804764.2	22.39845	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:22:36	828829.7	804763.1	22.39845	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:25:36	828830.8	804762.1	22.39846	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:28:24	828829.7	804762.1	22.39845	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:39:30	828816.4	804759	22.39833	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:40:35	828816.4	804759	22.39833	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:43:23	828818.6	804758	22.39835	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:45:29	828817.5	804760	22.39834	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:46:35	828817.5	804760	22.39834	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:49:35	828810.9	804762.1	22.39828	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:51:29	828805.3	804764.1	22.39823	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:52:34	828805.3	804763.1	22.39823	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:55:34	828806.4	804763.1	22.39824	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:57:29	828805.3	804764.1	22.39823	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 03:58:35	828806.4	804763.1	22.39824	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:01:34	828805.3	804761	22.39823	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:04:34	828804.2	804761	22.39822	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:21:29	828792	804761	22.39811	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:22:34	828792	804761	22.39811	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:25:22	828792	804760	22.39811	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:27:28	828793.1	804761	22.39812	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:28:33	828793.1	804761	22.39812	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:33:28	828781	804759.9	22.39801	113.87089	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:34:33	828781	804761	22.39801	113.8709	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:39:28	828776.5	804761	22.39797	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:40:32	828776.5	804762	22.39797	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:40:52	828777.6	804761	22.39798	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:41:50	828775.4	804761	22.39796	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:46:03	828775.4	804762	22.39796	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:47:58	828778.7	804761	22.39799	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:49:03	828778.7	804762	22.39799	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:52:03	828778.7	804759.9	22.39799	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:53:57	828776.5	804764.1	22.39797	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:55:02	828776.5	804764.1	22.39797	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:58:02	828777.6	804763	22.39798	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 04:59:57	828771	804764	22.39792	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:01:03	828772.1	804763	22.39793	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:04:02	828766.6	804760.9	22.39788	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:07:01	828767.7	804762	22.39789	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:10:02	828765.5	804763	22.39787	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:13:01	828765.5	804762	22.39787	113.87091	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:17:56	828767.7	804760.9	22.39789	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:19:02	828768.8	804762	22.3979	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:23:56	828764.4	804760.9	22.39786	113.8709	0	360	Other

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:25:02	828764.3	804762	22.39786	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:28:02	828765.5	804764	22.39787	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:31:01	828755.5	804761.9	22.39778	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:33:59	828757.7	804763	22.3978	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:34:00	828757.7	804763	22.3978	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:34:02	828757.7	804763	22.3978	113.87092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:40:01	828754.4	804761.9	22.39777	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:41:56	828754.4	804759.9	22.39777	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:42:56	828754.4	804760.9	22.39777	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:46:01	828755.5	804760.9	22.39778	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:47:55	828755.5	804760.9	22.39778	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:51:59	828754.4	804761.9	22.39777	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:55:01	828754.4	804760.9	22.39777	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 05:59:55	828740	804764	22.39764	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:01:00	828740	804762.9	22.39764	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:03:49	828740	804764	22.39764	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:05:55	828740	804760.9	22.39764	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:06:59	828740	804761.9	22.39764	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:10:00	828738.9	804761.9	22.39763	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:12:59	828741.1	804760.9	22.39765	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:15:59	828742.2	804758.8	22.39766	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:18:59	828742.2	804759.9	22.39766	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:21:58	828741.1	804759.9	22.39765	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:23:53	828743.3	804759.9	22.39767	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:24:59	828743.3	804760.9	22.39767	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:27:59	828743.3	804761.9	22.39767	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:29:53	828743.3	804760.9	22.39767	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:30:59	828743.3	804760.9	22.39767	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:33:47	828738.9	804762.9	22.39763	113.87092	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:35:53	828730	804764	22.39755	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:36:58	828730	804762.9	22.39755	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:39:56	828731.1	804761.9	22.39756	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:42:58	828732.2	804760.9	22.39757	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:47:52	828731.1	804760.9	22.39756	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:48:58	828731.1	804760.9	22.39756	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:51:57	828731.1	804761.9	22.39756	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:53:52	828721.2	804760.8	22.39747	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:54:55	828721.2	804761.9	22.39747	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 06:57:57	828717.8	804762.9	22.39744	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:03:58	828717.8	804761.9	22.39744	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:05:52	828716.7	804763.9	22.39743	113.87093	0	360	Other



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:45:55	828706.8	804761.8	22.39734	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:47:51	828705.7	804763.9	22.39733	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:48:56	828705.7	804764.9	22.39733	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:49:04	828705.7	804764.9	22.39733	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:53:50	828692.4	804760.8	22.39721	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:54:55	828692.4	804761.8	22.39721	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 07:59:50	828694.6	804760.8	22.39723	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:00:55	828694.6	804761.8	22.39723	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:05:50	828692.4	804759.8	22.39721	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:06:55	828692.4	804759.8	22.39721	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:08:49	828693.5	804763.9	22.39722	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:11:49	828685.7	804758.7	22.39715	113.87088	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:12:55	828685.7	804758.7	22.39715	113.87088	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:17:51	828682.4	804759.7	22.39712	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:18:54	828682.4	804759.7	22.39712	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:20:49	828681.3	804760.8	22.39711	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:21:51	828681.3	804761.8	22.39711	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:26:49	828679.1	804760.8	22.39709	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:27:53	828679.1	804761.8	22.39709	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:29:49	828679.1	804763.9	22.39709	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:32:49	828681.3	804763.9	22.39711	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:35:48	828680.2	804763.9	22.39711	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:47:48	828668	804763.8	22.39699	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 08:59:48	828658	804760.7	22.3969	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:05:48	828661.4	804763.8	22.39693	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:06:53	828661.4	804762.8	22.39693	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:11:47	828656.9	804760.7	22.39689	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:17:47	828656.9	804763.8	22.39689	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:18:52	828656.9	804762.8	22.39689	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:23:46	828656.9	804763.8	22.39689	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:24:52	828656.9	804763.8	22.39689	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:30:51	828643.6	804761.7	22.39677	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:33:51	828647	804762.8	22.3968	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:36:51	828647	804761.7	22.3968	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:42:51	828643.6	804761.7	22.39677	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:45:50	828643.6	804762.8	22.39677	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:50:45	828630.4	804763.8	22.39665	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:51:50	828630.4	804762.7	22.39665	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 09:54:51	828629.2	804763.8	22.39664	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:00:50	828631.5	804760.7	22.39666	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:06:49	828634.8	804761.7	22.39669	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:08:47	828632.6	804759.6	22.39667	113.87089	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:12:49	828632.6	804760.7	22.39667	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:14:48	828633.7	804760.7	22.39668	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:18:49	828631.5	804760.7	22.39666	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:20:44	828632.6	804760.7	22.39667	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:21:45	828632.6	804760.7	22.39667	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:23:43	828630.4	804760.7	22.39665	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:24:49	828630.4	804761.7	22.39665	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:26:43	828632.6	804763.8	22.39667	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:30:48	828620.4	804763.7	22.39656	113.87093	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:33:48	828617.1	804760.6	22.39653	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:36:48	828619.3	804761.7	22.39655	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:42:48	828618.2	804760.6	22.39654	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:45:48	828621.5	804760.6	22.39657	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:47:43	828621.5	804759.6	22.39657	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:48:48	828621.5	804759.6	22.39657	113.87089	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:51:37	828619.3	804761.7	22.39655	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:53:43	828619.3	804763.7	22.39655	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:54:48	828619.3	804762.7	22.39655	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:56:43	828616	804760.6	22.39652	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:57:48	828616	804761.7	22.39652	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 10:59:43	828609.3	804759.6	22.39646	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:00:48	828609.3	804759.6	22.39646	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:02:43	828606	804763.7	22.39643	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:03:48	828607.1	804762.7	22.39644	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:05:43	828607.1	804763.7	22.39644	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:06:48	828607.1	804763.7	22.39644	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:09:48	828607.1	804762.7	22.39644	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:11:42	828608.2	804760.6	22.39645	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:12:48	828608.2	804761.6	22.39645	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:17:42	828608.2	804763.7	22.39645	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:18:48	828608.2	804763.7	22.39645	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:23:43	828606	804763.7	22.39643	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:24:48	828606	804762.7	22.39643	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:27:37	828608.2	804762.7	22.39645	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:29:43	828609.3	804763.7	22.39646	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:30:47	828609.3	804762.7	22.39646	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:35:42	828608.2	804760.6	22.39645	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:36:48	828608.2	804761.6	22.39645	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:40:06	828607.1	804762.7	22.39644	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:45:47	828608.2	804761.6	22.39645	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 11:47:41	828609.3	804760.6	22.39646	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:05:41	828599.3	804763.7	22.39637	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:11:41	828597.1	804763.7	22.39635	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:17:40	828599.3	804763.7	22.39637	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:29:39	828596	804763.7	22.39634	113.87093	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:30:45	828596	804763.7	22.39634	113.87093	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:33:48	828596	804762.7	22.39634	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:38:40	828596	804763.7	22.39634	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:39:47	828596	804762.7	22.39634	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:45:49	828596	804761.6	22.39634	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:47:39	828585	804763.7	22.39624	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:48:44	828585	804762.6	22.39624	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:51:44	828582.7	804759.5	22.39622	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:53:38	828582.7	804760.6	22.39622	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:56:38	828583.9	804756.5	22.39623	113.87086	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 12:57:45	8285						



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:38:38	828559.5	804760.5	22.39601	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:39:39	828559.5	804761.5	22.39601	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:42:43	828559.5	804761.5	22.39601	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:44:37	828557.3	804763.6	22.39599	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:48:51	828558.4	804761.5	22.396	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:51:32	828558.4	804760.5	22.396	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:54:38	828558.4	804760.5	22.396	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:54:41	828558.4	804760.5	22.396	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 13:57:47	828557.3	804761.5	22.39599	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:02:37	828547.3	804760.5	22.3959	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:03:41	828547.3	804761.5	22.3959	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:09:43	828547.3	804760.5	22.3959	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:17:35	828546.2	804759.5	22.39589	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:18:48	828546.2	804759.5	22.39589	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:21:48	828546.2	804759.5	22.39589	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:23:35	828546.2	804758.4	22.39589	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:24:47	828546.2	804758.4	22.39589	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:27:30	828540.7	804760.5	22.39584	113.8709	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:29:35	828535.1	804760.5	22.39579	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:30:50	828535.1	804761.5	22.39579	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:33:40	828535.1	804758.4	22.39579	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:35:30	828535.1	804758.4	22.39579	113.87088	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:39:39	828535.1	804763.6	22.39579	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:41:35	828535.1	804763.6	22.39579	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:45:39	828534	804762.5	22.39578	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:50:34	828528.5	804763.5	22.39573	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:51:39	828529.6	804763.5	22.39574	113.87093	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:56:33	828521.8	804763.5	22.39567	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 14:57:39	828521.8	804763.5	22.39567	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:00:35	828521.8	804761.5	22.39567	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:03:38	828522.9	804763.5	22.39568	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:09:38	828527.4	804762.5	22.39572	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:11:27	828527.4	804762.5	22.39572	113.87092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:15:38	828524	804762.5	22.39569	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:20:32	828525.2	804763.5	22.3957	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:21:37	828525.2	804764.6	22.3957	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:21:38	828525.2	804764.6	22.3957	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:23:32	828522.9	804763.5	22.39568	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:26:32	828521.8	804763.5	22.39567	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:27:37	828521.8	804764.6	22.39567	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:30:38	828519.6	804761.5	22.39565	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:32:32	828507.4	804760.4	22.39554	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:33:33	828507.4	804761.4	22.39554	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:36:37	828509.6	804764.5	22.39556	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:41:31	828509.6	804763.5	22.39556	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:44:31	828507.4	804763.5	22.39554	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:45:37	828507.4	804762.5	22.39554	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:47:32	828505.2	804759.4	22.39552	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:48:33	828505.2	804759.4	22.39552	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:50:32	828505.2	804759.4	22.39552	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:51:36	828506.3	804759.4	22.39553	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:53:32	828506.3	804758.4	22.39553	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:54:26	828506.3	804758.4	22.39553	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 15:59:31	828493	804759.4	22.39541	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:00:36	828494.2	804759.4	22.39542	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:00:41	828494.2	804759.4	22.39542	113.87089	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:03:32	828494.2	804759.4	22.39542	113.87089	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:05:31	828496.4	804759.4	22.39544	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:06:36	828496.4	804759.4	22.39544	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:08:31	828495.3	804760.4	22.39543	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:11:31	828494.2	804759.4	22.39542	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:12:36	828495.3	804759.4	22.39543	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:13:25	828495.3	804759.4	22.39543	113.87089	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:17:31	828485.3	804763.5	22.39534	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:18:37	828485.3	804763.5	22.39534	113.87093	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:23:30	828485.3	804760.4	22.39534	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:24:36	828485.3	804761.4	22.39534	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:24:37	828485.3	804761.4	22.39534	113.87091	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:29:30	828486.4	804763.5	22.39535	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:30:36	828486.4	804762.4	22.39535	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:33:35	828482	804763.5	22.39531	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:35:30	828483.1	804760.4	22.39532	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:36:36	828483.1	804761.4	22.39532	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:42:35	828483.1	804763.5	22.39532	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:47:30	828484.2	804763.5	22.39533	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:48:35	828484.2	804763.5	22.39533	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:53:30	828485.3	804763.5	22.39534	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:54:35	828485.3	804762.4	22.39534	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 16:59:30	828478.6	804765.5	22.39528	113.87095	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:00:35	828478.6	804764.5	22.39528	113.87094	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:03:35	828479.7	804765.5	22.39529	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:05:29	828480.9	804763.4	22.3953	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:06:34	828482	804763.5	22.39531	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:09:24	828479.8	804763.4	22.39529	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:15:34	828480.9	804764.5	22.3953	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:17:29	828479.8	804763.4	22.39529	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:18:30	828479.8	804762.4	22.39529	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:18:34	828479.8	804762.4	22.39529	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:21:34	828480.9	804763.4	22.3953	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:23:28	828480.9	804763.4	22.3953	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:27:33	828480.9	804763.4	22.3953	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:36:33	828474.2	804762.4	22.39524	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:39:29	828476.4	804763.4	22.39526	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:42:33	828476.4	804762.4	22.39526	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:47:28	828475.3	804763.4	22.39525	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:48:32	828475.3	804763.4	22.39525	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 17:51:35	828473.1	804763.4	22.39523	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 18:48:31	828475.3	804763.4	22.39525	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 18:51:31	828472	804763.4	22.39522	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 18:54:31	828473.1	804760.3	22.39523	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:00:27	828470.9	804761.4	22.39521	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:03:31	828470.9	804759.3	22.39521	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:06:32	828468.7	804759.3	22.39519	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:09:20	828468.7	804763.4	22.39519	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:12:31	828470.9	804763.4	22.39521	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:18:30	828474.2	804759.3	22.39524	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:21:31	828474.2	804762.4	22.39524	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:27:30	828472	804759.3	22.39522	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:33:30	828475.3	804762.4	22.39525	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:35:24	828474.2	804760.3	22.39524	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:39:30	828474.2	804759.3	22.39524	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:41:24	828473.1	804758.3	22.39523	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:41:43	828474.2	804759.3	22.39524	113.87089	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:48:39	828473.1	804763.4	22.39523	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:51:25	828472	804763.4	22.39522	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:54:29	828467.6	804763.4	22.39518	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 19:57:19	828469.8	804763.4	22.3952	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:00:29	828470.9	804767.5	22.39521	113.87097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:03:28	828468.7	804764.5	22.39519	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:05:23	828469.8	804760.3	22.3952	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:06:28	828469.8	804761.4	22.3952	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:11:23	828470.9	804763.4	22.39521	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:12:28	828470.9	804762.4	22.39521	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:15:28	828474.2	804759.3	22.39524	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:18:28	828473.1	804759.3	22.39523	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:21:24	828473.1	804761.4	22.39523	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:29:23	828462	804759.3	22.39513	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:30:32	828462	804759.3	22.39513	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:33:27	828460.9	804759.3	22.39512	113.87089	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:35:22	828464.3	804760.3	22.39515	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:36:27	828464.3	804761.4	22.39515	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:41:22	828464.3	804760.3	22.39515	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:42:28	828465.4	804761.4	22.39516	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:47:22	828463.1	804760.3	22.39514	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:48:27	828463.1	804761.4	22.39514	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:51:23	828463.1	804764.4	22.39514	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:53:21	828460.9	804763.4	22.39512	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:54:27	828462	804763.4	22.39513	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 20:57:27	828464.2	804764.4	22.39515	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:00:27	828462	804763.4	22.39513	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:03:26	828462	804762.4	22.39513	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:05:22	828459.8	804763.4	22.39511	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:06:26	828459.8	804762.4	22.39511	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:09:26	828456.5	804762.4	22.39508	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:12:26	828456.5	804763.4	22.39508	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:15:16	828455.4	804762.4	22.39507	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:16:16	828455.4	804762.4	22.39507	113.87092	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:23:21	828455.4	804765.5	22.39507	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:24:26	828455.4	804764.4	22.39507	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:27:26	828456.5	804764.4	22.39508	113.87094	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:33:26	828457.6	804762.4	22.39509	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:39:26	828449.8	804764.4	22.39502	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:41:20	828449.9	804763.4	22.39502	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:42:42	828449.8	804764.4	22.39502	113.87094	0	0	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:47:20	828452.1	804763.4	22.39504	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:48:25	828452.1	804762.4	22.39504	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:51:25	828452.1	804761.3	22.39504	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:54:21	828447.6	804763.4	22.395	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:54:25	828447.6	804763.4	22.395	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 21:59:19	828446.5	804763.4	22.39499	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:00:25	828446.5	804763.4	22.39499	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:03:24	828444.3	804764.4	22.39497	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:05:19	828446.5	804763.4	22.39499	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:06:25	828446.5	804762.3	22.39499	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:09:24	828449.9	804763.4	22.39502	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:11:17	828449.9	804763.4	22.39502	113.87093	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:15:23	828436.6	804764.4	22.3949	113.87094	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:17:18	828435.5	804763.4	22.39489	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:18:24	828435.5	804762.3	22.39489	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:27:23	828435.5	804763.4	22.39489	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:30:24	828429.9	804761.3	22.39484	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:33:23	828428.8	804760.3	22.39483	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:36:23	828426.6	804762.3	22.39481	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:39:23	828426.6	804762.3	22.39481	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:42:23	828431	804762.3	22.39485	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:45:22	828424.4	804765.4	22.39479	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:48:23	828424.4	804764.4	22.39479	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:51:18	828425.5	804764.4	22.3948	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:54:22	828424.4	804765.4	22.39479	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 22:57:23	828425.5	804764.4	22.3948	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:00:22	828425.5	804762.3	22.3948	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:03:22	828426.6	804763.3	22.39481	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:06:22	828428.8	804764.4	22.39483	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:09:22	828427.7	804764.4	22.39482	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:12:21	828427.7	804763.3	22.39482	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:15:22	828427.7	804763.3	22.39482	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:17:17	828429.9	804763.3	22.39484	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:18:30	828429.9	804764.4	22.39484	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:20:16	828425.5	804763.3	22.3948	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:21:22	828425.5	804764.4	22.3948	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:23:16	828427.7	804763.3	22.39482	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:24:21	828427.7	804764.4	22.39482	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:26:16	828426.6	804763.3	22.39481	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	21-SEP-2021 23:27:21	828426.6	804763.3	22.39481	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	21-							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:02:15	828423.3	804763.3	22.39478	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:03:20	828423.3	804763.3	22.39478	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:05:14	828423.3	804763.3	22.39478	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:06:20	828424.4	804762.3	22.39479	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:08:14	828423.3	804763.3	22.39478	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:09:19	828423.3	804763.3	22.39478	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:11:14	828418.8	804763.3	22.39474	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:12:19	828420	804763.3	22.39475	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:14:14	828413.3	804763.3	22.39469	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:15:20	828413.3	804763.3	22.39469	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:17:14	828411.1	804763.3	22.39467	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:18:19	828411.1	804763.3	22.39467	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:20:13	828413.3	804760.2	22.39469	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:21:20	828413.3	804761.3	22.39469	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:24:19	828412.2	804762.3	22.39468	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:26:14	828413.3	804763.3	22.39469	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:27:21	828414.4	804763.3	22.3947	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:29:14	828408.9	804763.3	22.39465	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:32:14	828412.2	804763.3	22.39468	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:33:19	828412.2	804762.3	22.39468	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:35:14	828406.7	804763.3	22.39463	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:36:21	828406.7	804762.3	22.39463	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:39:09	828407.8	804760.2	22.39464	113.8709	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:41:14	828405.6	804763.3	22.39462	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:42:19	828405.6	804763.3	22.39462	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:45:20	828404.5	804762.3	22.39461	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:47:13	828405.6	804763.3	22.39462	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:48:21	828405.6	804762.3	22.39462	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:53:13	828402.2	804763.3	22.39459	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:54:19	828402.2	804762.3	22.39459	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 00:59:13	828405.6	804760.2	22.39462	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:00:19	828405.6	804761.2	22.39462	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:06:18	828393.4	804763.3	22.39451	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:09:20	828394.5	804764.3	22.39452	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:11:13	828390	804765.3	22.39448	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:12:18	828390	804765.3	22.39448	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:15:18	828391.2	804764.3	22.39449	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:17:13	828390.1	804763.3	22.39448	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:18:19	828390.1	804764.3	22.39448	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:20:13	828391.2	804763.3	22.39449	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:21:20	828391.2	804762.2	22.39449	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:23:13	828387.8	804760.2	22.39446	113.8709	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:24:17	828387.8	804761.2	22.39446	113.87091	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:26:12	828383.4	804763.3	22.39442	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:27:20	828383.4	804763.3	22.39442	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:30:17	828374.6	804762.2	22.39434	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:32:12	828364.6	804760.1	22.39425	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:33:17	828364.6	804761.2	22.39425	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:35:20	828364.6	804761.2	22.39425	113.87091	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:38:12	828338	804760.1	22.39401	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:39:18	828339.1	804761.1	22.39402	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:41:11	828324.7	804760	22.39389	113.8709	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:42:20	828324.7	804761.1	22.39389	113.87091	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:45:16	828311.4	804763.1	22.39377	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:47:11	828318.1	804763.1	22.39383	113.87093	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:48:16	828318.1	804762.1	22.39383	113.87092	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:51:16	828334.7	804759	22.39398	113.87089	0.1	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:54:17	828335.8	804760.1	22.39399	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:56:12	828336.9	804759	22.394	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 01:57:16	828336.9	804759	22.394	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:00:17	828335.8	804758	22.39399	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:02:12	828333.6	804763.1	22.39397	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:03:16	828333.6	804762.1	22.39397	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:05:11	828336.9	804759	22.394	113.87089	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:06:16	828336.9	804759	22.394	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:09:17	828336.9	804760.1	22.394	113.8709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:11:11	828334.7	804759	22.39398	113.87089	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:14:11	828317	804754.9	22.39382	113.87085	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:15:16	828317	804754.9	22.39382	113.87085	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:18:16	828313.7	804759	22.39379	113.87089	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:20:10	828311.4	804758	22.39377	113.87088	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:21:16	828312.5	804758	22.39378	113.87088	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:23:10	828303.7	804755.9	22.3937	113.87086	0.3	165.3	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:24:15	828303.7	804756.9	22.3937	113.87087	0.3	165.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:27:15	828263.8	804758.9	22.39334	113.87089	0.4	178.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:29:10	828208.5	804759.8	22.39284	113.8709	0.5	180.3	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:30:15	828208.4	804760.8	22.39284	113.87091	0.5	180.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:32:09	828206.2	804765	22.39282	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:33:15	828206.2	804765	22.39282	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:35:09	828206.2	804765	22.39282	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:36:15	828206.2	804765	22.39282	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:39:15	828208.4	804761.9	22.39284	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:41:09	828209.6	804762.9	22.39285	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:42:14	828209.6	804761.9	22.39285	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:44:09	828207.3	804762.9	22.39283	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:47:09	828206.2	804762.9	22.39282	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:48:14	828206.2	804763.9	22.39282	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:50:09	828206.2	804762.9	22.39282	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:51:14	828206.2	804763.9	22.39282	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:54:14	828205.1	804763.9	22.39281	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:57:10	828207.3	804763.9	22.39283	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 02:59:09	828205.1	804762.9	22.39281	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:00:14	828205.1	804763.9	22.39281	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:02:09	828205.1	804764.9	22.39281	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:03:30	828205.1	804763.9	22.39281	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:06:13	828205.1	804764.9	22.39281	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:09:14	828205.1	804764.9	22.39281	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying</								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:47:41	828205.1	804763.9	22.39281	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:49:36	828205.1	804764.9	22.39281	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:50:30	828205.1	804763.9	22.39281	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:53:42	828205.1	804764.9	22.39281	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:55:36	828206.2	804766	22.39282	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 03:59:41	828207.3	804766	22.39283	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:05:41	828202.9	804766	22.39279	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:07:35	828205.1	804766	22.39281	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:08:42	828205.1	804766	22.39281	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:11:40	828204	804768	22.3928	113.87098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:14:41	828202.9	804763.9	22.39279	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:17:40	828206.2	804765	22.39282	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:19:35	828206.2	804766	22.39282	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:20:43	828206.2	804766	22.39282	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:23:40	828205.1	804764.9	22.39281	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:25:35	828204	804764.9	22.3928	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:26:40	828204	804764.9	22.3928	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:29:41	828205.1	804766	22.39281	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:31:34	828204	804766	22.3928	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:32:42	828204	804764.9	22.3928	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:35:40	828202.9	804763.9	22.39279	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:37:34	828204	804762.9	22.3928	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:38:39	828204	804763.9	22.3928	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:41:43	828202.9	804763.9	22.39279	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:43:34	828204	804766	22.3928	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:44:35	828204	804766	22.3928	113.87096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:47:40	828205.1	804767	22.39281	113.87097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:50:39	828200.7	804770.1	22.39277	113.871	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:53:39	828195.1	804778.3	22.39272	113.87108	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:55:34	828186.3	804785.5	22.39264	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:56:40	828186.3	804785.5	22.39264	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 04:59:38	828185.1	804786.5	22.39263	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:01:34	828186.3	804785.5	22.39264	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:02:39	828187.4	804785.5	22.39265	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:07:33	828187.4	804785.5	22.39265	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:08:40	828187.4	804784.5	22.39265	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:11:38	828187.4	804784.5	22.39265	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:13:33	828186.2	804788.6	22.39264	113.87118	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:14:38	828186.2	804788.6	22.39264	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:17:40	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:20:38	828186.2	804788.6	22.39264	113.87118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:29:40	828188.5	804783.4	22.39266	113.87113	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:31:32	828186.3	804786.5	22.39264	113.87116	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:32:37	828186.3	804786.5	22.39264	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:35:40	828189.6	804786.5	22.39267	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:38:26	828191.8	804785.5	22.39269	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:41:40	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:47:38	828187.4	804786.5	22.39265	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:49:32	828186.3	804786.5	22.39264	113.87116	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:50:39	828187.4	804786.5	22.39265	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:53:37	828186.2	804787.6	22.39264	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:55:31	828187.4	804786.5	22.39265	113.87116	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:56:40	828187.4	804786.5	22.39265	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 05:59:36	828188.5	804785.5	22.39266	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:01:31	828188.5	804786.5	22.39266	113.87116	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:02:37	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:05:36	828188.5	804785.5	22.39266	113.87115	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:11:37	828187.4	804785.5	22.39265	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:13:32	828189.6	804785.5	22.39267	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:14:36	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:17:37	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:19:31	828188.5	804785.5	22.39266	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:20:24	828188.5	804785.5	22.39266	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:23:36	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:26:43	828190.7	804782.4	22.39268	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:29:37	828188.5	804787.6	22.39266	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:32:36	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:35:36	828189.6	804787.6	22.39267	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:41:35	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:44:36	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:47:35	828190.7	804786.5	22.39268	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:50:36	828189.6	804786.5	22.39267	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:53:35	828189.6	804784.5	22.39267	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:56:35	828186.3	804785.5	22.39264	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 06:59:36	828190.7	804784.5	22.39268	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:02:35	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:05:35	828188.5	804787.6	22.39266	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:08:24	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:11:35	828188.5	804785.5	22.39266	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:19:30	828190.7	804788.6	22.39268	113.87118	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:20:34	828190.7	804787.6	22.39268	113.87117	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:23:34	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:26:34	828190.7	804784.5	22.39268	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:29:29	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:31:29	828189.6	804786.5	22.39267	113.87116	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:32:34	828189.6	804786.5	22.39267	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:35:34	828188.5	804786.5	22.39266	113.87116	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:37:28	828189.6	804785.5	22.39267	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:38:33	828189.6	804785.5	22.39267	113.87115	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:41:34	828189.6	804777.3	22.39267	113.87107	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:44:28	828192.9	804767	22.3927	113.87097	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:47:33	828194.1	804755.7	22.39271	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:53:33	828193	804755.7	22.3927	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:56:32	828191.9	804753.6	22.39269	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 07:59:32	828193	804754.6	22.3927	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:02:27	828191.8	804757.7	22.39269	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:02:30	828191.8	804757.7	22.39269	113.87088	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:05:32	828						



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:53:37	828194.1	804756.7	22.39271	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:58:24	828193	804753.6	22.3927	113.87084	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 08:59:29	828193	804753.6	22.3927	113.87084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:05:30	828193	804754.6	22.3927	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:07:24	828196.3	804754.6	22.39273	113.87085	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:08:25	828197.4	804755.7	22.39274	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:08:28	828197.4	804755.7	22.39274	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:11:29	828198.5	804755.7	22.39275	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:13:24	828197.4	804757.7	22.39274	113.87088	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:17:32	828194.1	804756.7	22.39271	113.87087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:23:29	828196.3	804752.6	22.39273	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:25:23	828196.3	804752.6	22.39273	113.87083	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:26:24	828196.3	804752.6	22.39273	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:26:27	828196.3	804752.6	22.39273	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:28:23	828197.4	804751.5	22.39274	113.87082	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:29:30	828197.4	804750.5	22.39274	113.87081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:31:23	828194.1	804749.5	22.39271	113.8708	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:34:23	828195.2	804752.6	22.39272	113.87083	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:35:29	828196.3	804752.6	22.39273	113.87083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:37:23	828190.7	804754.6	22.39268	113.87085	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:38:28	828190.7	804754.6	22.39268	113.87085	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:41:29	828191.8	804755.7	22.39269	113.87086	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:44:16	828191.8	804769	22.39269	113.87099	0	106.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:47:27	828190.7	804763.9	22.39268	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:49:23	828191.8	804762.9	22.39269	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:50:30	828191.8	804762.9	22.39269	113.87093	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:53:27	828191.8	804763.9	22.39269	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:56:30	828192.9	804764.9	22.3927	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 09:59:27	828191.8	804763.9	22.39269	113.87094	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:01:22	828192.9	804762.9	22.3927	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:02:27	828192.9	804761.8	22.3927	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:07:22	828191.8	804766	22.39269	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:10:21	828194	804762.9	22.39271	113.87093	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:11:30	828194.1	804761.8	22.39271	113.87092	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:16:22	828191.8	804766	22.39269	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:17:26	828191.8	804767	22.39269	113.87097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:19:22	828191.8	804766	22.39269	113.87096	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:20:29	828191.8	804767	22.39269	113.87097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:22:21	828194	804764.9	22.39271	113.87095	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:23:26	828194	804764.9	22.39271	113.87095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:25:21	828190.7	804769	22.39268	113.87099	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:26:30	828190.7	804768	22.39268	113.87098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:28:21	828190.7	804769	22.39268	113.87099	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:29:26	828190.7	804770.1	22.39268	113.871	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:32:29	828192.9	804772.1	22.3927	113.87102	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:35:26	828195.1	804768	22.39272	113.87098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:37:21	828194	804771.1	22.39271	113.87101	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:41:26	828192.9	804771.1	22.3927	113.87101	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:43:20	828191.8	804777.3	22.39269	113.87107	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:44:26	828191.8	804776.2	22.39269	113.87106	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:49:21	828194	804782.4	22.39271	113.87112	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:50:27	828194	804782.4	22.39271	113.87112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:54:21	828196.2	804785.5	22.39273	113.87115	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:53:28	828196.2	804784.5	22.39273	113.87114	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:55:21	828195.1	804779.3	22.39272	113.87109	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:56:29	828195.1	804780.4	22.39272	113.8711	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 10:59:20	828194	804773.2	22.39271	113.87103	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:01:20	828200.6	804798.9	22.39277	113.87128	0.5	66.5	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:02:29	828201.7	804798.9	22.39278	113.87128	0.5	66.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:04:20	828229.3	804852.5	22.39303	113.8718	0.6	48.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:05:20	828229.3	804852.5	22.39303	113.8718	0.6	48.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:05:24	828229.3	804852.5	22.39303	113.8718	0.6	49	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:08:27	828235.9	804865.9	22.39309	113.87193	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:11:39	828222.6	804859.7	22.39297	113.87187	0	66.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:17:27	828239.2	804876.2	22.39312	113.87203	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:23:33	828250.3	804873.2	22.39322	113.8722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:28:19	828254.7	804895.8	22.39326	113.87222	0.3	95.8	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:29:26	828254.7	804896.9	22.39326	113.87223	0.3	95.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:31:20	828259.1	804891.7	22.3933	113.87218	0.6	304.5	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:32:25	828259.1	804891.7	22.3933	113.87218	0.6	304.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:34:20	828293.4	804898	22.39361	113.87224	0.3	206.4	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:38:28	828300.1	804901.1	22.39367	113.87227	0.2	27	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:41:25	828292.3	804899	22.3936	113.87225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:44:25	828303.4	804909.3	22.3937	113.87235	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:46:19	828277.9	804928.8	22.39347	113.87254	0.4	107.1	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:47:25	828277.9	804927.8	22.39347	113.87253	0.4	107.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:49:19	828281.2	804936	22.3935	113.87261	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:52:19	828272.3	804929.8	22.39342	113.87255	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:53:24	828272.3	804929.8	22.39342	113.87255	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:56:19	828259	804959.7	22.3933	113.87284	0.5	148.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 11:59:24	828203.6	804984.3	22.39328	113.87308	0.2	147.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:01:19	828198	804984.3	22.39275	113.87308	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:02:25	828198	804985.3	22.39275	113.87309	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:05:23	828198	804984.3	22.39275	113.87308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:07:18	828201.3	804988.4	22.39278	113.87312	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:08:23	828201.3	804988.4	22.39278	113.87312	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:10:19	828200.2	804985.3	22.39277	113.87309	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:11:24	828200.2	804985.3	22.39277	113.87309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:17:24	828202.5	804986.3	22.39279	113.8731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:23:23	828195.7	805028.5	22.39273	113.87351	0.6	98.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:26:24	828195.7	805048.1	22.39273	113.8737	0.3	91.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:28:18	828192.3	805093.4	22.3927	113.87414	0.6	84.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:29:24	828192.3	805092.4	22.3927	113.87413	0.6	84.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:32:18	828193.3	805150.1	22.39271	113.87469	0.6	83.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:35:23	828187.6	805205.7	22.39266	113.87523	0.5	82.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:37:18	828180.9	805263.3	22.3926	113.87579	0.6	86.7	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 12:38:18	828180.9	805263.3	22.3926	113.87579	0.6	86.7	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:12:23	828151.5	805537.2	22.39234	113.87845	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:13:28	828151.5	805537.2	22.39234	113.87845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:15:23	828151.5	805537.2	22.39234	113.87845	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:16:27	828152.6	805538.2	22.39235	113.87846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:18:22	828151.5	805535.1	22.39234	113.87843	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:19:27	828152.6	805534.1	22.39235	113.87842	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:22:28	828151.5	805535.1	22.39234	113.87843	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:28:27	828152.5	805606.2	22.39235	113.87912	0.7	90.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:30:21	828150.1	805677.2	22.39233	113.87981	0.8	90.8	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:31:27	828150.1	805678.2	22.39233	113.87982	0.8	90.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:33:21	828143.4	805744.1	22.39227	113.88046	0.6	96.8	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:34:27	828143.4	805744.1	22.39227	113.88046	0.6	96.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:36:22	828137.8	805773	22.39222	113.88074	0.1	16.5	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:39:22	828128.9	805775	22.39214	113.88076	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:40:27	828128.9	805775	22.39214	113.88076	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:42:21	828134.4	805788.4	22.39219	113.88089	0.6	98.4	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:43:27	828134.4	805789.4	22.39219	113.88089	0.6	98.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:46:27	828117.6	805874.9	22.39204	113.88173	1.1	95.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:48:21	828096.4	805960.3	22.39185	113.88256	0.4	114.1	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:49:27	828096.4	805960.3	22.39185	113.88256	0.4	114.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:52:20	828084.2	805958.2	22.39174	113.88254	0.3	234.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:54:21	828062.2	805932.4	22.39154	113.88229	0.2	216.8	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:55:26	828063.3	805931.4	22.39155	113.88228	0.2	216.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 13:57:02	828063.3	805931.4	22.39155	113.88228	0.2	216.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:01:26	828054.4	805948.9	22.39147	113.88245	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:04:25	828052.2	805946.8	22.39145	113.88243	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:06:20	828056.6	805934.5	22.39149	113.88231	0.4	293.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:07:26	828056.6	805933.4	22.39149	113.8823	0.4	293.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:12:19	828084.3	805912.9	22.39174	113.8821	0.4	351.6	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:13:19	828084.3	805912.9	22.39174	113.8821	0.4	351.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:16:19	828105.3	805939.7	22.39193	113.88236	0.3	165.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:18:19	828119.8	805918.1	22.39206	113.88215	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:19:25	828119.8	805917.1	22.39206	113.88214	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:21:20	828110.9	805926.3	22.39198	113.88223	0.4	139.6	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:22:24	828110.9	805925.3	22.39198	113.88222	0.4	139.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:24:20	828087.6	805956.2	22.39177	113.88252	0.2	123.1	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:25:25	828087.6	805956.2	22.39177	113.88252	0.2	123.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:27:19	828079.8	805966.4	22.3917	113.88262	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:28:24	828079.8	805966.4	22.3917	113.88262	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:30:20	828075.4	805973.6	22.39166	113.88269	0.4	108.8	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:31:24	828075.4	805974.7	22.39166	113.8827	0.4	108.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:34:24	828061.9	806040.6	22.39154	113.88334	0.7	101.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:39:19	828068.5	806091	22.3916	113.88383	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:40:24	828068.5	806090	22.3916	113.88382	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:43:24	828068.5	806089	22.3916	113.88381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:45:19	828066.3	806087.9	22.39158	113.8838	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:46:24	828066.3	806087.9	22.39158	113.8838	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:49:24	828054.1	806101.3	22.39147	113.88393	0.4	153.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:52:24	828042.9	806132.2	22.39137	113.88423	0.4	69.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:54:18	828060.6	806167.2	22.39153	113.88457	0.3	57.2	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:55:24	828060.6	806167.2	22.39153	113.88457	0.3	57.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 14:56:50	828060.6	806167.2	22.39153	113.88457	0.3	57.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:00:18	828056.2	806154.8	22.39149	113.88445	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:01:24	828056.2	806154.8	22.39149	113.88445	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:10:24	828059.5	806169.3	22.39152	113.88459	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:12:18	828055.1	806156.9	22.39148	113.88447	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:13:23	828055.1	806156.9	22.39148	113.88447	0.1	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:16:23	828052.9	806155.9	22.39146	113.88446	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:22:23	828061.7	806172.4	22.39154	113.88462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:24:18	828057.3	806162.1	22.3915	113.88452	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:25:23	828057.3	806162.1	22.3915	113.88452	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:28:22	828055.1	806160	22.39148	113.8845	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:30:17	828058.4	806162.1	22.39151	113.88452	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:31:22	828058.4	806162.1	22.39151	113.88452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:33:17	828058.4	806161	22.39151	113.88451	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:34:23	828058.4	806161	22.39151	113.88451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:36:17	828058.4	806160	22.39151	113.8845	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:37:21	828058.4	806159	22.39151	113.88449	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:39:16	828056.2	806154.8	22.39149	113.88445	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:40:22	828056.2	806155.9	22.39149	113.88446	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:42:16	828051.8	806154.8	22.39145	113.88445	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:45:17	828057.3	806166.2	22.3915	113.88456	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:46:22	828057.3	806165.1	22.3915	113.88455	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:48:17	828062.8	806169.3	22.39155	113.88459	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:49:21	828062.8	806169.3	22.39155	113.88459	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:54:16	828059.5	806163.1	22.39152	113.88453	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:55:21	828059.5	806163.1	22.39152	113.88453	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 15:58:18	828059.5	806160	22.39152	113.8845	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:00:16	828068.3	806174.4	22.3916	113.88464	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:01:21	828068.3	806175.5	22.3916	113.88465	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:06:15	828079.4	806185.8	22.3917	113.88475	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:07:20	828079.4	806185.8	22.3917	113.88475	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:09:15	828078.3	806181.7	22.39169	113.88471	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:10:21	828078.3	806181.7	22.39169	113.88471	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:12:15	828072.8	806175.5	22.39164	113.88465	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:13:20	828073.9	806176.5	22.39165	113.88466	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:18:15	828067.2	806167.2	22.39159	113.88457	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:19:20	828067.2	806168.3	22.39159	113.88458	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:22:20	828066.1	806167.2	22.39158	113.88457	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:24:14	828066.1	806171.3	22.39158	113.88461	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:25:20	828067.2	806172.4	22.39159	113.88462	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:28:20	828068.3	806172.4	22.3916	113.88462	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:30:15	828065	806164.1	22.39157	113.88454	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:31:15	828065	806164.1	22.39157	113.88454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:33:14	828118.2	806164.2	22.39205	113.88454	0.5	358.4	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 16:34:19	828118.2	806164.2	22.39205	113.88454	0.5	358.4	ShipXY
ZHONG YOU HAI									

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:12:13	828113.8	806119.9	22.39201	113.88411	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:13:18	828113.8	806119.9	22.39201	113.88411	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:18:13	828114.9	806119.9	22.39202	113.88411	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:19:17	828114.9	806118.9	22.39202	113.8841	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:21:13	828118.3	806120	22.39205	113.88411	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:22:12	828118.3	806118.9	22.39205	113.8841	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:24:12	828120.5	806117.9	22.39207	113.88409	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:25:17	828120.5	806118.9	22.39207	113.8841	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:31:18	828115	806106.6	22.39202	113.88398	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:34:14	828117.2	806090.1	22.39204	113.88382	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:36:12	828126.1	806079.8	22.39212	113.88372	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:37:18	828127.2	806079.8	22.39213	113.88372	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:39:12	828139.4	806084	22.39224	113.88376	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:40:15	828139.4	806084	22.39224	113.88376	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:45:11	828136	806085	22.39221	113.88377	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:46:20	828136	806086	22.39221	113.88378	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:48:11	828148.2	806084	22.39232	113.88376	0.2	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:52:18	828153.8	806085	22.39237	113.88377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 17:57:12	828148.2	806081.9	22.39232	113.88374	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:01:18	828157.1	806084	22.3924	113.88376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:03:11	828164.8	806083	22.39247	113.88375	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:06:11	828164.8	806084	22.39247	113.88376	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:07:16	828164.8	806084	22.39247	113.88376	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:09:11	828162.6	806079.9	22.39245	113.88372	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:10:18	828162.6	806080.9	22.39245	113.88373	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:12:10	828164.8	806083	22.39247	113.88375	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:13:10	828164.8	806083	22.39247	113.88375	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:16:17	828161.5	806077.8	22.39244	113.8837	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:19:15	828158.2	806076.8	22.39241	113.88369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:21:10	828156	806075.7	22.39239	113.88368	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:22:15	828156	806076.8	22.39239	113.88369	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:24:10	828147.1	806072.6	22.39231	113.88365	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:25:16	828147.1	806072.6	22.39231	113.88365	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:27:09	828140.5	806071.6	22.39225	113.88364	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:28:14	828140.5	806071.6	22.39225	113.88364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:30:09	828137.2	806072.6	22.39222	113.88365	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:31:18	828137.2	806073.7	22.39222	113.88366	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:33:10	828137.2	806071.6	22.39222	113.88364	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:34:14	828137.2	806071.6	22.39222	113.88364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:36:10	828137.2	806070.6	22.39222	113.88363	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:37:14	828138.3	806070.6	22.39223	113.88363	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:43:08	828139.4	806070.6	22.39224	113.88363	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:45:09	828147.1	806072.6	22.39231	113.88365	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:46:14	828147.1	806073.7	22.39231	113.88366	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:48:09	828147.1	806074.7	22.39231	113.88367	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:51:08	828148.3	806070.6	22.39232	113.88363	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:52:13	828148.3	806070.6	22.39232	113.88363	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:55:14	828154.9	806070.6	22.39238	113.88363	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:57:08	828154.9	806071.6	22.39238	113.88364	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 18:58:13	828154.9	806071.6	22.39238	113.88364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:00:08	828148.3	806071.6	22.39232	113.88364	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:03:08	828151.6	806071.6	22.39235	113.88364	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:04:13	828152.7	806071.6	22.39236	113.88364	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:07:12	828150.5	806069.6	22.39234	113.88362	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:12:08	828151.6	806072.6	22.39235	113.88365	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:13:13	828151.6	806072.6	22.39235	113.88365	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:15:08	828154.9	806081.9	22.39238	113.88374	0.1	360	Other

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:21:08	828171.4	806117	22.39253	113.88408	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:22:13	828171.4	806117	22.39253	113.88408	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:24:08	828178.1	806108.7	22.39259	113.884	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:27:08	828191.4	806104.6	22.39271	113.88396	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:28:13	828191.4	806104.6	22.39271	113.88396	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:31:03	828198	806110.8	22.39277	113.88402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:34:13	828202.4	806117	22.39281	113.88408	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:36:08	828202.4	806111.9	22.39281	113.88403	0	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:37:07	828203.5	806110.9	22.39282	113.88402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:39:08	828195.8	806110.8	22.39275	113.88402	0.1	360	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:40:13	828195.8	806110.8	22.39275	113.88402	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:42:08	828189.1	806128.3	22.39269	113.88419	0.7	156.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:43:13	828189.1	806129.4	22.39269	113.8842	0.7	156.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:43:18	828189.1	806129.4	22.39269	113.8842	0.7	156.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:47:49	828160.3	806145.8	22.39243	113.88436	0.3	267.2	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:48:47	828160.3	806136.5	22.39243	113.88427	0.3	281.3	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:48:48	828160.3	806145.8	22.39243	113.88436	0.3	267.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:49:46	828160.3	806135.5	22.39243	113.88426	0.3	281.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:51:46	828193.5	806132.5	22.39273	113.88423	0.4	13.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:52:52	828193.5	806132.5	22.39273	113.88423	0.4	13.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:54:46	828170.2	806157.1	22.39252	113.88447	0.5	84.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:55:52	828170.2	806157.1	22.39252	113.88447	0.5	84.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:57:46	828249.8	806229.4	22.39324	113.88517	1.4	34.5	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 19:58:52	828249.8	806229.4	22.39324	113.88517	1.4	34.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:00:48	828382.5	806319.2	22.39444	113.88604	2.1	34	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:01:53	828382.5	806319.2	22.39444	113.88604	2.1	34	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:04:46	828578.4	806404	22.39621	113.88686	2.6	15.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:07:52	828861.7	806487	22.39877	113.88766	3.5	16	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:07:54	828981.2	806521.2	22.39985	113.88799	3.6	16.7	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:08:03	828996.7	806527.4	22.39999	113.88805	3.7	17.9	Other
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:08:58	828981.2	806522.2	22.39985	113.888	3.6	16.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:09:41	829067.6	806550.2	22.40063	113.88827	3.7	18.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:10:49	829188.2	806591.6	22.40172	113.88867	3.6	18.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:11:27	829254.6	806615.4	22.40232	113.8889	3.5	18.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:25:51	830733.8	807305	22.41569	113.89557	3.2	21.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:26:58	830837.8	807344.3	22.41663	113.89595	3.1	21	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:27:46	830921.9	807377.4	22.41739	113.89627	2.9	19.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:28:36	830974	807395	22.41786	113.89644	2.6	18.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:29:46	831064.7	807420.9	22.41868	113.89669	2.2	15.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 20:30:50	831130	807442.6	22.41927</				



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 21:50:12	831520.8	807479.4	22.4228	113.89725	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 21:54:09	831525.3	807480.4	22.42284	113.89726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 21:54:51	831525.3	807480.4	22.42284	113.89726	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:09:03	831525.3	807479.4	22.42284	113.89725	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:18:08	831517.5	807479.4	22.42277	113.89725	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:24:03	831521.9	807480.4	22.42281	113.89726	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:27:09	831520.8	807478.4	22.4228	113.89724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:37:47	831515.3	807477.3	22.42275	113.89723	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:52:53	831518.6	807478.4	22.42278	113.89724	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 22:54:08	831518.6	807478.4	22.42278	113.89724	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:03:50	831524.2	807480.4	22.42283	113.89726	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:07:27	831525.3	807484.6	22.42284	113.8973	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:19:23	831528.6	807484.6	22.42287	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:22:29	831527.5	807483.5	22.42286	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:31:25	831527.5	807484.6	22.42286	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:31:29	831527.5	807484.6	22.42286	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:37:27	831526.4	807483.5	22.42285	113.89729	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:43:28	831523	807485.6	22.42282	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:46:29	831521.9	807485.6	22.42281	113.89731	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:49:29	831512	807485.6	22.42272	113.89731	0.2	213	ShipXY
ZHONG YOU HAI 101	Pipelaying	22-SEP-2021 23:55:29	831510.9	807484.5	22.42271	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:01:22	831513.1	807483.5	22.42273	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:01:26	831513.1	807483.5	22.42273	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:07:28	831510.9	807487.6	22.42271	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:08:45	831510.9	807486.6	22.42271	113.89732	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:16:21	831510.9	807485.6	22.42271	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:19:28	831510.9	807484.5	22.42271	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:31:25	831509.8	807484.5	22.4227	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:34:25	831509.8	807483.5	22.4227	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:46:20	831507.5	807486.6	22.42268	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 00:55:23	831508.7	807484.5	22.42269	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:04:19	831509.8	807484.5	22.4227	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:04:25	831509.8	807484.5	22.4227	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:13:25	831509.8	807483.5	22.4227	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:19:18	831508.6	807487.6	22.42269	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:19:22	831508.6	807487.6	22.42269	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:31:20	831507.5	807485.6	22.42268	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:40:23	831508.7	807482.5	22.42269	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:46:18	831507.5	807485.6	22.42268	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:46:20	831507.5	807485.6	22.42268	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 01:55:24	831508.7	807482.5	22.42269	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:01:17	831507.5	807482.5	22.42268	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:04:21	831506.4	807483.5	22.42267	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:10:24	831509.8	807483.5	22.4227	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:16:17	831506.4	807482.5	22.42267	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:16:22	831506.4	807482.5	22.42267	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:22:23	831506.4	807484.5	22.42267	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:28:18	831505.3	807485.6	22.42266	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:34:16	831506.4	807483.5	22.42267	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:37:21	831505.3	807484.5	22.42266	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:49:15	831504.2	807483.5	22.42265	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 02:55:21	831505.3	807484.5	22.42266	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:04:14	831505.3	807485.6	22.42266	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:04:20	831505.3	807485.6	22.42266	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:16:16	831506.4	807484.5	22.42267	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:19:21	831504.2	807485.6	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:22:17	831504.2	807484.5	22.42265	113.8973	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:31:14	831504.2	807486.6	22.42265	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:35:27	831505.3	807484.5	22.42266	113.8973	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:46:13	831504.2	807485.5	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:46:18	831504.2	807485.5	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 03:49:09	831504.2	807484.5	22.42265	113.8973	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:01:20	831503.1	807486.6	22.42264	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:04:17	831504.2	807484.5	22.42265	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:13:21	831503.1	807485.5	22.42264	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:28:12	831505.3	807484.5	22.42266	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:31:14	831505.3	807483.5	22.42266	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:40:18	831505.3	807487.6	22.42266	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:47:43	831505.3	807485.6	22.42266	113.89731	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:49:18	831505.3	807485.6	22.42266	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 04:55:11	831504.2	807486.6	22.42265	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:01:15	831506.4	807485.6	22.42267	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:04:11	831505.3	807487.6	22.42266	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:10:11	831504.2	807485.5	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:10:16	831504.2	807485.5	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:16:17	831505.3	807485.6	22.42266	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:25:10	831507.5	807487.6	22.42268	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:28:17	831506.4	807486.6	22.42267	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:31:16	831505.3	807486.6	22.42266	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:40:10	831507.5	807483.5	22.42268	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:43:15	831506.4	807482.5	22.42267	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:44:29	831508.7	807482.5	22.42269	113.89728	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 05:55:10	831507.5	807483.5	22.42268	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:01:16	831509.8	807483.5	22.4227	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:10:09	831508.7	807483.5	22.42269	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:10:15	831508.7	807483.5	22.42269	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:13:16	831509.8	807482.5	22.4227	113.89728	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:25:08	831503.1	807483.5	22.42264	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:25:14	831503.1	807483.5	22.42264	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:31:14	831500.9	807484.5	22.42262	113.8973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:40:11	831500.9	807485.5	22.42262	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:46:07	831504.2	807485.5	22.42265	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 06:49:12	831503.1	807483.5	22.42264	113.89729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 07:04:06	831505.3	807486.6	22.42266	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 07:04:12	831505.3	807486.6	22.42266	113.89732	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 07:10:13	831503.1	807487.6	22.42264	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 07:16:10	831505.3	807487.6	22.42266	113.89733	0	360	ShipXY
ZHONG YOU H									



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 08:49:10	831516.6	807385.7	22.42276	113.89634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 08:52:11	831517.7	807386.7	22.42277	113.89635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 08:55:10	831518.8	807388.8	22.42278	113.89637	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:04:11	831521	807386.7	22.4228	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:10:03	831523.2	807385.7	22.42282	113.89634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:13:10	831522.1	807386.7	22.42281	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:13:44	831522.1	807386.7	22.42281	113.89635	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:19:10	831521	807386.7	22.4228	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:21:59	831522.1	807386.7	22.42281	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:25:09	831522.1	807386.7	22.42281	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:28:10	831522.1	807387.8	22.42281	113.89636	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:31:09	831519.9	807384.7	22.42279	113.89633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:34:09	831521	807386.7	22.4228	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:34:12	831521	807386.7	22.4228	113.89635	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:40:01	831522.1	807384.7	22.42281	113.89633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:43:08	831523.2	807385.7	22.42282	113.89634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:49:09	831522.1	807384.7	22.42281	113.89633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:55:01	831523.2	807386.7	22.42282	113.89635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 09:58:08	831523.2	807385.7	22.42282	113.89634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:04:08	831523.2	807387.8	22.42282	113.89636	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:07:08	831524.3	807387.8	22.42283	113.89636	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:10:07	831529.9	807386.8	22.42288	113.89635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:19:07	831527.7	807366.2	22.42286	113.89615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:25:00	831529.9	807372.3	22.42288	113.89621	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:28:07	831529.9	807372.3	22.42288	113.89621	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:31:03	831527.7	807370.3	22.42286	113.89619	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:37:06	831527.7	807369.3	22.42286	113.89618	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:39:59	831528.8	807368.2	22.42287	113.89617	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:40:02	831528.8	807368.2	22.42287	113.89617	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:43:06	831527.7	807375.4	22.42286	113.89624	0.1	68.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:52:06	831521.1	807340.4	22.4228	113.8959	0.3	241.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 10:58:07	831512.3	807321.9	22.42272	113.89572	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:01:05	831511.2	807313.6	22.42271	113.89564	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:04:06	831509	807306.4	22.42269	113.89557	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:06:58	831510.1	807308.5	22.4227	113.89559	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:10:06	831509	807306.4	22.42269	113.89557	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:16:05	831509	807309.5	22.42269	113.8956	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:22:05	831514.5	807325	22.42274	113.89575	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:25:05	831515.6	807326	22.42275	113.89576	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:31:04	831521.1	807352.8	22.4228	113.89602	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:34:09	831522.2	807363.1	22.42281	113.89612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:36:58	831527.7	807367.2	22.42286	113.89616	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:40:05	831531	807381.6	22.42289	113.8963	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:43:07	831531	807381.6	22.42289	113.8963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:46:04	831526.6	807372.3	22.42285	113.89621	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:49:05	831525.5	807366.2	22.42284	113.89615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:54:57	831527.7	807365.1	22.42286	113.89614	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 11:58:07	831527.7	807363.1	22.42286	113.89612	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:04:05	831522.2	807343.5	22.42281	113.89593	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:10:04	831520	807330.1	22.42279	113.8958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:22:11	831535.4	807376.5	22.42293	113.89625	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:24:56	831531	807374.4	22.42289	113.89623	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:28:03	831527.7	807360	22.42286	113.89609	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:34:06	831516.7	807330.1	22.42276	113.8958	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:37:03	831514.5	807317.8	22.42274	113.89568	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:42:55	831502.4	807288.9	22.42263	113.8954	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:43:01	831502.4	807288.9	22.42263	113.8954	0.1	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:52:01	831490.3	807251.8	22.42252	113.89504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 12:58:03	831490.3	807241.5	22.42252	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:01:02	831490.3	807241.5	22.42252	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:04:02	831490.3	807241.5	22.42252	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:05:03	831490.3	807241.5	22.42252	113.89494	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:06:51	831490.3	807241.5	22.42252	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:10:02	831490.3	807242.5	22.42252	113.89495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:13:02	831490.3	807241.5	22.42252	113.89494	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:16:02	831490.3	807239.5	22.42252	113.89492	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:16:39	831490.3	807239.5	22.42252	113.89492	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:25:18	831485.9	807237.4	22.42248	113.8949	0.2	304.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:28:00	831488.1	807235.3	22.4225	113.89488	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:39:54	831487	807236.4	22.42249	113.89489	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:41:09	831488.1	807235.3	22.4225	113.89488	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:42:53	831481.4	807232.2	22.42244	113.89485	0.3	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:43:00	831490.3	807234.3	22.42252	113.89487	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:46:34	831488.1	807236.4	22.4225	113.89489	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:52:33	831484.8	807237.4	22.42247	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:55:26	831487	807237.4	22.42249	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 13:55:28	831487	807237.4	22.42249	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:04:33	831488.1	807235.3	22.4225	113.89488	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:10:25	831488.1	807235.3	22.4225	113.89488	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:16:32	831488.1	807234.3	22.4225	113.89487	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:22:32	831481.5	807214.7	22.42244	113.89468	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:28:32	831473.8	807195.2	22.42237	113.89449	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:37:32	831476	807196.2	22.42239	113.8945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:40:26	831473.8	807197.2	22.42237	113.89451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:46:31	831474.9	807197.2	22.42238	113.89451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:55:23	831473.8	807199.3	22.42237	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:55:29	831473.8	807199.3	22.42237	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 14:58:30	831473.8	807199.3	22.42237	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:01:52	831474.9	807198.3	22.42238	113.89452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:04:53	831477.1	807200.3	22.4224	113.89454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:05:10	831478.2	807199.3	22.42241	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:08:27	831474.9	807198.3	22.42238	113.89452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:11:21	831474.9	807196.2	22.42238	113.8945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:14:10	831474.9	807196.2	22.42238	113.8945	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:20:25	831476	807200.3	22.42239	113.89454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:23:15	831472.6	807198.2	22.42236	113.89452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 15:26:23	831472.6	807198.2	22.42236	113.89452	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:02:18	831473.7	807200.3	22.42237	113.89454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:14:17	831473.8	807198.2	22.42237	113.89452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:17:17	831472.6	807199.3	22.42236	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:20:17	831473.7	807200.3	22.42237	113.89454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:23:16	831473.8	807198.2	22.42237	113.89452	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:26:17	831476	807200.3	22.42239	113.89454	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:32:17	831473.8	807196.2	22.42237	113.8945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:35:05	831474.9	807199.3	22.42238	113.89453	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:38:16	831473.8	807196.2	22.42237	113.8945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:41:06	831474.9	807197.2	22.42238	113.89451	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:44:11	831471.5	807208.5	22.42235	113.89462	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:47:16	831469.3	807211.6	22.42233	113.89465	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:56:16	831473.7	807211.6	22.42237	113.89465	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 17:59:14	831471.5	807210.6	22.42235	113.89464	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:08:15	831472.6	807211.6	22.42236	113.89465	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:11:07	831471.5	807210.6	22.42235	113.89464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:11:08	831471.5	807210.6	22.42235	113.89464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:14:13	831471.5	807210.6	22.42235	113.89464	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:23:15	831471.5	807212.7	22.42235	113.89466	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:29:14	831471.5	807219.9	22.42235	113.89473	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:38:14	831470.4	807224	22.42234	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:44:13	831469.3	807226	22.42233	113.89479	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:47:14	831469.3	807224	22.42233	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:50:13	831470.4	807224	22.42234	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:53:13	831471.5	807223	22.42235	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:56:13	831470.4	807224	22.42234	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 18:59:10	831469.3	807222.9	22.42233	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:08:13	831470.4	807223	22.42234	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:17:13	831470.4	807225	22.42234	113.89478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:20:15	831470.4	807221.9	22.42234	113.89475	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:29:13	831469.3	807222.9	22.42233	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:32:03	831470.4	807224	22.42234	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:35:05	831470.4	807223	22.42234	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:41:12	831470.4	807223	22.42234	113.89476	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:44:13	831471.5	807224	22.42235	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:47:12	831471.5	807224	22.42235	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:53:13	831472.6	807228.1	22.42236	113.89481	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 19:59:11	831471.5	807227.1	22.42235	113.8948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:08:11	831471.5	807226	22.42235	113.89479	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:11:12	831471.5	807225	22.42235	113.89478	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:14:11	831472.6	807227.1	22.42236	113.8948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:17:10	831470.4	807227.1	22.42234	113.8948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:20:10	831468.2	807224	22.42232	113.89477	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:23:12	831469.3	807230.2	22.42233	113.89483	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:26:03	831470.4	807236.3	22.42234	113.89489	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:32:10	831469.2	807237.4	22.42233	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:35:07	831467	807239.4	22.42231	113.89492	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:41:10	831468.1	807240.4	22.42232	113.89493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:50:09	831464.8	807237.4	22.42229	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 20:53:11	831468.1	807235.3	22.42232	113.89488	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:02:09	831469.2	807238.4	22.42233	113.89491	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:05:09	831470.4	807237.4	22.42234	113.8949	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:08:09	831470.4	807238.4	22.42234	113.89491	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:17:09	831470.3	807247.7	22.42234	113.895	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:20:14	831471.4	807249.7	22.42235	113.89502	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:23:06	831470.3	807251.8	22.42234	113.89504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:26:08	831472.5	807251.8	22.42236	113.89504	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:28:27	831472.5	807251.8	22.42236	113.89504	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:32:08	831472.5	807251.8	22.42236	113.89504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:35:08	831471.4	807247.7	22.42235	113.895	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:38:09	831471.4	807251.8	22.42235	113.89504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:44:08	831470.3	807250.7	22.42234	113.89503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:49:59	831471.4	807248.7	22.42235	113.89501	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:53:07	831471.4	807250.8	22.42235	113.89503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 21:56:08	831473.7	807248.7	22.42237	113.89501	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:02:01	831473.7	807248.7	22.42237	113.89501	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:08:06	831471.4	807248.7	22.42235	113.89501	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:11:07	831470.3	807249.7	22.42234	113.89502	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:14:07	831471.4	807256.9	22.42235	113.89509	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:16:59	831472.5	807262.1	22.42236	113.89514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:20:07	831473.6	807264.1	22.42237	113.89516	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:22:26	831473.6	807264.1	22.42237	113.89516	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:29:02	831471.4	807263.1	22.42235	113.89515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:35:07	831475.8	807263.1	22.42239	113.89515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:41:06	831474.7	807260	22.42238	113.89512	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:44:14	831474.7	807259	22.42238	113.89511	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:47:06	831475.8	807267.2	22.42239	113.89519	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:56:05	831472.5	807273.4	22.42236	113.89525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 22:58:57	831474.7	807274.4	22.42238	113.89526	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:02:06	831474.7	807274.4	22.42238	113.89526	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:05:03	831474.7	807274.4	22.42238	113.89526	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:11:05	831474.7	807276.5	22.42238	113.89528	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:14:06	831476.9	807284.7	22.4224	113.89536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:17:04	831476.9	807285.8	22.4224	113.89537	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:20:07	831474.7	807286.8	22.42238	113.89538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:26:06	831474.7	807287.8	22.42238	113.89539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:28:11	831474.7	807287.8	22.42238	113.89539	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:32:04	831473.6	807287.8	22.42237	113.89539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:41:06	831474.7	807298.1	22.42238	113.89549	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:44:01	831479.1	807298.1	22.42242	113.89549	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:50:05	831475.8	807298.1	22.42239	113.89549	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	23-SEP-2021 23:57:29	831475.8	807301.2	22.42239	113.89552	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 00:03:28	831476.9	807302.2	22.4224	113.89553	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 00:12:28	831478	807310.5	22.42241	113.89561	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 00:18:27	831476.9	807314.6	22.4224	113.89565	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 00:24:27	831475.8	807313.6	22.42239	113.89564	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 00:27:27	831477.9	807323.9	22.42241	113.89574	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying								

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:27:25	831479	807350.6	22.42242	113.896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:30:24	831483.4	807347.6	22.42246	113.89597	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:33:25	831483.4	807346.5	22.42246	113.89596	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:36:24	831479	807346.5	22.42242	113.89596	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:39:25	831481.2	807348.6	22.42244	113.89598	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:42:24	831482.3	807348.6	22.42245	113.89598	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:48:25	831479	807350.6	22.42242	113.896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 01:54:24	831482.3	807359.9	22.42245	113.89609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:00:17	831480.1	807358.9	22.42243	113.89608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:03:25	831482.3	807359.9	22.42245	113.89609	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:09:24	831482.3	807358.9	22.42245	113.89608	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:15:24	831481.2	807370.2	22.42244	113.89619	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:21:24	831481.2	807373.3	22.42244	113.89622	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:27:23	831483.4	807375.3	22.42246	113.89624	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:36:24	831481.2	807376.4	22.42244	113.89625	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:42:14	831481.2	807384.6	22.42244	113.89633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:45:24	831481.2	807383.6	22.42244	113.89632	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:51:24	831484.5	807384.6	22.42247	113.89633	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:54:22	831483.4	807385.6	22.42246	113.89634	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 02:57:23	831484.5	807387.7	22.42247	113.89636	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:00:24	831484.4	807401.1	22.42247	113.89649	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:06:24	831482.2	807400.1	22.42245	113.89648	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:12:13	831481.1	807399	22.42244	113.89647	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:15:23	831482.2	807401.1	22.42245	113.89649	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:21:22	831482.2	807404.2	22.42245	113.89652	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:24:25	831484.4	807411.4	22.42247	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:30:23	831485.5	807410.4	22.42248	113.89658	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:36:23	831482.2	807411.4	22.42245	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:39:21	831483.3	807411.4	22.42246	113.89659	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:45:25	831485.5	807410.4	22.42248	113.89658	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:51:20	831485.5	807414.5	22.42248	113.89662	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:54:21	831485.5	807424.8	22.42248	113.89672	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 03:57:20	831484.4	807425.8	22.42247	113.89673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:00:12	831486.6	807425.8	22.42249	113.89673	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:03:20	831484.4	807424.8	22.42247	113.89672	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:09:19	831485.5	807422.7	22.42248	113.8967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:15:20	831485.5	807425.8	22.42248	113.89673	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:21:19	831485.5	807435.1	22.42248	113.89682	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:27:19	831484.4	807436.1	22.42247	113.89683	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:30:13	831484.4	807437.1	22.42247	113.89684	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:33:19	831483.3	807434	22.42246	113.89681	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:42:11	831484.4	807449.5	22.42247	113.89696	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:54:07	831485.5	807447.4	22.42248	113.89694	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 04:57:17	831484.4	807449.5	22.42247	113.89696	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:06:17	831485.4	807462.9	22.42248	113.89709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:09:17	831482.1	807461.8	22.42245	113.89708	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:12:17	831481	807463.9	22.42244	113.8971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:21:16	831482.1	807462.9	22.42245	113.89709	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:33:16	831481	807463.9	22.42244	113.8971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:45:16	831484.3	807460.8	22.42247	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:51:07	831485.4	807460.8	22.42248	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:54:16	831484.3	807460.8	22.42247	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 05:57:13	831483.2	807460.8	22.42246	113.89707	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:00:04	831483.2	807462.9	22.42246	113.89709	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:03:14	831484.3	807468	22.42247	113.89714	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:09:15	831485.4	807473.2	22.42248	113.89719	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:21:15	831486.5	807474.2	22.42249	113.8972	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:24:09	831485.4	807475.2	22.42248	113.89721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:27:14	831486.5	807473.2	22.42249	113.89719	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:33:03	831486.5	807470.1	22.42249	113.89716	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:33:12	831486.5	807470.1	22.42249	113.89716	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:39:05	831484.3	807483.5	22.42247	113.89729	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:39:13	831484.3	807483.5	22.42247	113.89729	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:45:14	831485.4	807487.6	22.42248	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 06:54:08	831483.2	807487.6	22.42246	113.89733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:03:13	831484.3	807485.5	22.42247	113.89731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:06:07	831484.3	807495.8	22.42247	113.89741	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:09:13	831486.5	807501	22.42249	113.89746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:15:13	831485.4	807498.9	22.42248	113.89744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:21:04	831485.4	807498.9	22.42248	113.89744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:24:13	831485.4	807499.9	22.42248	113.89745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:33:13	831486.5	807513.3	22.42249	113.89758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:36:05	831486.5	807511.3	22.42249	113.89756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:36:11	831486.5	807511.3	22.42249	113.89756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:45:12	831488.7	807513.3	22.42251	113.89758	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:51:03	831486.4	807517.4	22.42249	113.89762	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 07:57:12	831487.5	807525.7	22.4225	113.8977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:06:03	831485.3	807523.6	22.42248	113.89768	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:12:12	831486.4	807527.7	22.42249	113.89772	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:15:11	831485.3	807537	22.42248	113.89781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:21:11	831486.4	807537	22.42249	113.89781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:27:12	831485.3	807537	22.42248	113.89781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:33:11	831485.3	807536	22.42248	113.8978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:39:12	831486.4	807537	22.42249	113.89781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 08:45:11	831486.4	807537	22.42249	113.89781	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:00:11	831485.3	807549.3	22.42248	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:06:10	831484.2	807550.4	22.42247	113.89794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:12:10	831485.3	807549.3	22.42248	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:15:01	831485.3	807549.3	22.42248	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:21:10	831487.5	807550.4	22.4225	113.89794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:27:09	831485.3	807549.3	22.42248	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:30:10	831483.1	807549.3	22.42246	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:36:09	831484.2	807549.3	22.42247	113.89793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:42:00	831484.1	807562.7	22.42247	113.89806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:45:04	831483	807562.7	22.42246	113.89806	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 09:54:02	831484.1	807561.7	22.42247	113.89805	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 10:00:06	831486.4	807561.7	22.42249	113.89805	0	360	



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 11:43:47	831484.1	807586.4	22.42247	113.89829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 11:49:49	831486.3	807587.4	22.42249	113.8983	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 11:55:48	831487.4	807584.4	22.42225	113.89827	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 11:58:58	831487.4	807584.4	22.42225	113.89827	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:00:44	831488.5	807585.4	22.42251	113.89828	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:07:18	831487.4	807586.4	22.42225	113.89829	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:13:07	831485.2	807597.7	22.42248	113.8984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:13:14	831485.2	807597.7	22.42248	113.8984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:25:07	831486.3	807598.8	22.42249	113.89841	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:25:11	831486.3	807598.8	22.42249	113.89841	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:28:04	831486.3	807597.7	22.42249	113.8984	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:28:13	831486.3	807597.7	22.42249	113.8984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:31:14	831486.3	807600.8	22.42249	113.89843	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:40:06	831485.2	807610.1	22.42248	113.89852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:43:15	831486.3	807610.1	22.42249	113.89852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:55:06	831486.3	807612.1	22.42249	113.89854	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 12:58:14	831486.3	807610.1	22.42249	113.89852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:01:15	831488.5	807610.1	22.42251	113.89852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:01:39	831488.5	807610.1	22.42251	113.89852	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:07:14	831487.4	807610.1	22.42225	113.89852	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:13:06	831487.4	807614.2	22.42225	113.89856	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:22:13	831487.4	807613.2	22.42225	113.89855	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:28:04	831485.1	807624.5	22.42248	113.89866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:31:03	831485.1	807626.6	22.42248	113.89868	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:34:08	831486.2	807627.6	22.42249	113.89869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:40:05	831486.2	807624.5	22.42249	113.89866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:46:12	831485.1	807629.6	22.42248	113.89871	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:55:05	831484	807634.8	22.42247	113.89876	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 13:56:18	831484	807635.8	22.42247	113.89877	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:04:01	831484	807635.8	22.42247	113.89877	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:07:08	831482.9	807642	22.42246	113.89883	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:10:02	831481.8	807647.1	22.42245	113.89888	0.1	1.8	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:13:12	831486.2	807648.2	22.42249	113.89889	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:16:11	831485.1	807645.1	22.42248	113.89886	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:22:11	831484	807647.2	22.42247	113.89888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:25:12	831484	807647.2	22.42247	113.89888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:28:11	831482.9	807648.2	22.42246	113.89889	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:31:11	831481.8	807657.4	22.42245	113.89898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:37:09	831480.6	807664.6	22.42244	113.89905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:40:01	831481.7	807662.6	22.42245	113.89903	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:46:09	831480.6	807662.6	22.42244	113.89903	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:55:11	831480.6	807661.6	22.42244	113.89902	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 14:55:19	831480.6	807661.6	22.42244	113.89902	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:04:09	831481.7	807663.6	22.42245	113.89904	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:10:01	831475.1	807664.6	22.42239	113.89905	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:13:10	831474	807664.6	22.42238	113.89905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:14:14	831475.1	807665.7	22.42239	113.89906	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:25:09	831472.9	807664.6	22.42237	113.89905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:37:08	831474	807666.7	22.42238	113.89907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:43:08	831474	807672.9	22.42238	113.89913	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:52:01	831476.2	807671.8	22.4224	113.89912	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 15:55:08	831475.1	807672.9	22.42239	113.89913	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:01:08	831476.2	807673.9	22.4224	113.89914	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:02:24	831476.2	807682.1	22.4224	113.89922	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:07:07	831475.1	807684.2	22.42239	113.89924	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:21:57	831477.3	807690.4	22.42241	113.8993	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:22:05	831477.3	807690.4	22.42241	113.8993	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:34:07	831476.1	807699.6	22.4224	113.89939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:39:56	831476.1	807698.6	22.4224	113.89938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:40:02	831476.1	807698.6	22.4224	113.89938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:43:05	831476.1	807699.6	22.4224	113.89939	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:49:05	831476.1	807711	22.4224	113.8995	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:51:59	831475	807714.1	22.42239	113.89953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:56:05	831475	807714.1	22.42239	113.89953	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 16:57:59	831475	807714.1	22.42239	113.89953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:01:03	831476.1	807712	22.4224	113.89951	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:06:54	831477.2	807714.1	22.42241	113.89953	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:16:05	831475	807726.4	22.42239	113.89965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:19:18	831476.1	807726.4	22.4224	113.89965	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:22:04	831473.9	807727.4	22.42238	113.89966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:28:04	831472.8	807726.4	22.42237	113.89965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:31:03	831472.8	807724.3	22.42237	113.89963	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:33:56	831475	807736.7	22.42239	113.89975	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:34:02	831475	807736.7	22.42239	113.89975	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:46:00	831473.9	807738.8	22.42238	113.89977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:48:53	831475	807737.7	22.42239	113.89976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 17:49:01	831475	807737.7	22.42239	113.89976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:01:03	831471.6	807750.1	22.42236	113.89988	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:09:53	831473.8	807751.1	22.42238	113.89989	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:10:00	831473.8	807751.1	22.42238	113.89989	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:16:05	831470.5	807751.1	22.42235	113.89989	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:24:55	831471.6	807753.2	22.42236	113.89991	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:34:01	831478.3	807752.2	22.42242	113.8999	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:34:02	831478.3	807752.2	22.42242	113.8999	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:39:51	831473.8	807748	22.42238	113.89986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:43:03	831471.6	807746	22.42236	113.89984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:45:58	831471.6	807744.9	22.42236	113.89983	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:54:51	831470.5	807748	22.42235	113.89986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 18:58:01	831469.4	807749	22.42234	113.89987	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:04:01	831470.5	807750.1	22.42235	113.89988	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:10:02	831469.4	807749	22.42234	113.89987	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:12:58	831469.4	807750.1	22.42234	113.89988	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:19:00	831470.5	807753.2	22.42235	113.89991	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:19:02	831470.5	807753.2	22.42235	113.89991	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:21:52	831471.6	807761.4	22.42236	113.89999	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:26:07	831471.6	807763.5	22.42236	113.90001	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:30:58	831470.5	807762.4	22.42235	113.9	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 19:36:55							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 20:45:57	831466	807798.5	22.42231	113.90035	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 20:45:58	831466	807798.5	22.42231	113.90035	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 20:48:58	831466	807798.5	22.42231	113.90035	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 20:51:57	831464.9	807796.4	22.4223	113.90033	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 20:57:57	831468.2	807797.4	22.42233	113.90034	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:00:58	831469.3	807799.5	22.42234	113.90036	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:03:57	831468.2	807801.6	22.42233	113.90038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:06:59	831466	807801.5	22.42231	113.90038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:09:57	831467.1	807801.6	22.42232	113.90038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:15:57	831466	807800.5	22.42231	113.90037	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:21:57	831466	807801.5	22.42231	113.90038	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:24:20	831466	807801.5	22.42231	113.90038	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:33:57	831467.1	807800.5	22.42232	113.90037	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:36:46	831467.1	807812.9	22.42232	113.90049	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:39:57	831467.1	807812.9	22.42232	113.90049	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:51:56	831468.2	807810.8	22.42233	113.90047	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 21:57:56	831467.1	807810.8	22.42232	113.90047	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:03:56	831468.2	807810.8	22.42233	113.90047	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:06:45	831467.1	807811.8	22.42232	113.90048	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:12:55	831466	807812.9	22.42231	113.90049	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:15:55	831464.8	807819	22.4223	113.90055	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:21:44	831467	807826.3	22.42232	113.90062	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:24:54	831464.8	807824.2	22.4223	113.9006	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:30:55	831463.7	807825.2	22.42229	113.90061	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:36:44	831464.8	807824.2	22.4223	113.9006	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:42:54	831462.6	807825.2	22.42228	113.90061	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:48:53	831461.5	807836.5	22.42227	113.90072	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:54:44	831462.6	807834.5	22.42228	113.9007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 22:54:51	831462.6	807834.5	22.42228	113.9007	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:00:54	831461.5	807837.6	22.42227	113.90073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:09:43	831461.5	807836.5	22.42227	113.90072	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:12:42	831461.5	807838.6	22.42227	113.90074	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:18:51	831460.4	807847.9	22.42226	113.90083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:24:53	831461.5	807848.9	22.42227	113.90084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:33:52	831461.5	807847.9	22.42227	113.90083	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:39:52	831461.5	807848.9	22.42227	113.90084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:45:52	831458.1	807861.2	22.42224	113.90096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:48:50	831459.2	807860.2	22.42225	113.90095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:54:52	831457	807860.2	22.42223	113.90095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	24-SEP-2021 23:56:03	831458.1	807859.2	22.42224	113.90094	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:03:51	831457	807860.2	22.42223	113.90095	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:09:50	831455.9	807861.2	22.42222	113.90096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:12:42	831455.9	807864.3	22.42222	113.90099	0.2	113	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:18:51	831455.9	807872.6	22.42222	113.90107	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:21:50	831457	807870.5	22.42223	113.90105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:24:50	831453.7	807873.6	22.4222	113.90108	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:30:50	831455.9	807872.6	22.42222	113.90107	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:33:51	831453.7	807879.8	22.4222	113.90114	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:39:50	831452.5	807883.9	22.42219	113.90118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:45:49	831451.4	807885.9	22.42218	113.90112	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:47:14	831452.5	807887	22.42219	113.90121	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:51:49	831452.5	807883.9	22.42219	113.90118	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 00:54:49	831452.5	807890.1	22.42219	113.90124	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:00:50	831450.3	807899.3	22.42217	113.90133	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:06:49	831450.3	807896.2	22.42217	113.9013	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:09:38	831450.3	807897.3	22.42217	113.90131	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:12:49	831451.4	807895.2	22.42218	113.90129	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:15:48	831452.5	807894.2	22.42219	113.90128	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:18:49	831448.1	807904.5	22.42215	113.90138	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:21:41	831448.1	807908.6	22.42215	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:21:47	831448.1	807908.6	22.42215	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:27:48	831448.1	807911.7	22.42215	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:30:48	831447	807908.6	22.42214	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:33:47	831447	807908.6	22.42214	113.90142	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:36:48	831445.9	807911.7	22.42213	113.90145	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:39:47	831444.7	807918.9	22.42212	113.90152	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:42:47	831445.8	807922	22.42213	113.90155	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:45:47	831443.6	807923	22.42211	113.90156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:48:47	831444.7	807923	22.42212	113.90156	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:51:46	831443.6	807922	22.42211	113.90155	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 01:57:47	831444.7	807920.9	22.42212	113.90154	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:03:46	831443.6	807920.9	22.42211	113.90154	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:06:35	831444.7	807930.2	22.42212	113.90163	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:09:47	831444.7	807933.3	22.42212	113.90166	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:15:47	831441.4	807933.3	22.42209	113.90166	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:18:36	831444.7	807934.3	22.42212	113.90167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:21:46	831444.7	807933.3	22.42212	113.90166	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:24:44	831444.7	807932.3	22.42212	113.90165	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:27:47	831442.5	807932.3	22.42211	113.90165	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:30:46	831444.7	807934.3	22.42212	113.90167	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:33:47	831444.7	807939.5	22.42212	113.90172	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:36:35	831441.4	807946.7	22.42209	113.90179	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:42:45	831438	807943.6	22.42206	113.90176	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:45:48	831441.4	807945.6	22.42209	113.90178	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:48:44	831440.3	807943.6	22.42208	113.90176	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:51:34	831436.9	807944.6	22.42205	113.90177	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:51:42	831436.9	807944.6	22.42205	113.90177	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 02:54:47	831434.7	807949.7	22.42203	113.90182	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:00:28	831440.2	807959	22.42208	113.90191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:03:29	831439.1	807960.1	22.42207	113.90192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:06:28	831436.9	807957	22.42205	113.90189	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:09:29	831433.6	807959	22.42202	113.90191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:12:28	831439.1	807958	22.42207	113.9019	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:15:28	831436.9	807957	22.42205	113.90189	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:18:28	831438	807959	22.42206	113.90191	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:21:29	831438	807960	22.42206	113.90192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 03:24:28	831438	807960	22.42206	113.90192	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-20							

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:36:26	831428	807994	22.42197	113.90225	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:39:26	831424.7	807997.1	22.42194	113.90228	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:45:26	831425.7	808006.4	22.42195	113.90237	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:48:25	831425.7	808007.4	22.42195	113.90238	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:54:06	831421.3	808009.4	22.42191	113.9024	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 04:57:07	831422.4	808008.4	22.42192	113.90239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:00:06	831423.5	808008.4	22.42193	113.90239	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:03:06	831426.9	808006.4	22.42196	113.90237	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:09:06	831420.2	808018.7	22.4219	113.90249	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:15:07	831423.5	808019.7	22.42193	113.9025	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:18:06	831422.4	808020.8	22.42192	113.90251	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:21:06	831420.2	808020.8	22.4219	113.90251	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:27:09	831422.4	808018.7	22.42192	113.90249	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:33:06	831419.1	808026.9	22.42189	113.90257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:35:54	831419.1	808032.1	22.42189	113.90262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:39:09	831419.1	808031.1	22.42189	113.90261	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:45:05	831418	808029	22.42188	113.90259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:47:54	831419.1	808030	22.42189	113.9026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:51:08	831420.2	808029	22.4219	113.90259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:54:05	831419.1	808026.9	22.42189	113.90257	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 05:57:05	831420.2	808030	22.4219	113.9026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:03:05	831419.1	808029	22.42189	113.90259	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:05:54	831419.1	808030	22.42189	113.9026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:06:05	831419.1	808030	22.42189	113.9026	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:08:34	831419.1	808030	22.42189	113.9026	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:15:05	831419.1	808032.1	22.42189	113.90262	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:18:06	831419	808035.2	22.42189	113.90265	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:21:04	831416.8	808043.4	22.42187	113.90273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:24:05	831413.5	808040.3	22.42184	113.9027	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:27:04	831416.8	808043.4	22.42187	113.90273	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:30:04	831414.6	808044.4	22.42185	113.90274	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:33:03	831416.8	808041.3	22.42187	113.90271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:36:04	831415.7	808042.4	22.42186	113.90272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:39:01	831415.7	808041.3	22.42186	113.90271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:42:06	831413.5	808044.4	22.42184	113.90274	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:48:03	831412.4	808042.4	22.42183	113.90272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:53:52	831413.5	808042.4	22.42184	113.90272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 06:57:02	831415.7	808042.4	22.42186	113.90272	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:00:03	831415.7	808041.3	22.42186	113.90271	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:03:02	831413.5	808046.5	22.42184	113.90276	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:06:02	831411.3	808053.7	22.42182	113.90283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:09:02	831407.9	808050.6	22.42179	113.9028	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:13:06	831405.7	808048.5	22.42177	113.90278	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:21:01	831406.8	808050.6	22.42178	113.9028	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:24:02	831407.9	808051.6	22.42179	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:27:01	831406.8	808049.6	22.42178	113.90279	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:30:01	831406.8	808053.7	22.42178	113.90283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:33:01	831407.9	808053.7	22.42179	113.90283	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:38:50	831406.8	808050.6	22.42178	113.9028	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:45:01	831406.8	808050.6	22.42178	113.9028	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:51:00	831405.7	808051.6	22.42177	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:51:01	831405.7	808051.6	22.42177	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:53:49	831407.9	808051.6	22.42179	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:57:00	831407.9	808052.7	22.42179	113.90282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:57:01	831407.9	808052.7	22.42179	113.90282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 07:59:59	831407.9	808052.7	22.42179	113.90282	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:08:49	831406.8	808052.7	22.42178	113.90282	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:15:00	831411.3	808051.6	22.42182	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:18:00	831410.2	808051.6	22.42181	113.90281	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:24:00	831413.5	808054.7	22.42184	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:24:03	831413.5	808054.7	22.42184	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:30:00	831410.2	808054.7	22.42181	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:35:59	831412.4	808055.7	22.42183	113.90285	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:38:48	831413.5	808055.8	22.42184	113.90285	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:42:00	831411.3	808054.7	22.42182	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:50:58	831412.4	808057.8	22.42183	113.90287	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:53:59	831412.4	808056.8	22.42183	113.90286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 08:59:58	831411.3	808054.7	22.42182	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:05:47	831410.2	808054.7	22.42181	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:14:57	831411.3	808054.7	22.42182	113.90284	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:20:46	831410.2	808055.7	22.42181	113.90285	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:23:57	831411.3	808056.8	22.42182	113.90286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:29:57	831411.3	808055.7	22.42182	113.90285	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:35:57	831411.3	808056.8	22.42182	113.90286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:41:56	831410.2	808056.8	22.42181	113.90286	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:44:46	831410.1	808065	22.42181	113.90294	0.3	16.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:47:56	831407.9	808066	22.42179	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 09:56:03	831406.8	808066	22.42178	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:02:14	831407.9	808066	22.42179	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:08:15	831405.7	808067.1	22.42177	113.90296	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:11:03	831407.9	808068.1	22.42179	113.90297	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:14:14	831406.8	808067.1	22.42178	113.90296	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:20:14	831407.9	808067.1	22.42179	113.90296	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:26:02	831406.8	808066	22.42178	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:26:15	831406.8	808066	22.42178	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:32:13	831409	808064	22.4218	113.90293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:41:01	831407.9	808067.1	22.42179	113.90296	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:47:12	831410.1	808066	22.42181	113.90295	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 10:56:01	831407.9	808064	22.42179	113.90293	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:05:11	831411.2	808065	22.42182	113.90294	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:11:12	831410.1	808076.3	22.42181	113.90305	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:14:08	831407.9	808079.4	22.42179	113.90308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:23:11	831405.7	808077.4	22.42177	113.90306	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:25:59	831407.9	808081.5	22.42179	113.9031	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:29:11	831406.8	808080.4	22.42178	113.90309	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:32:06	831407.9	808079.4	22.42179	113.90308	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 11:35:11	831406.8	808077.4	22.42178	113.90306	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying</								

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 12:56:19	831400.1	808093.8	22.42172	113.90322	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 12:59:20	831401.2	808092.8	22.42173	113.90321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:08:19	831401.2	808095.9	22.42173	113.90324	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:11:07	831402.3	808092.8	22.42174	113.90321	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:17:18	831402.3	808095.9	22.42174	113.90324	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:18:53	831402.3	808095.9	22.42174	113.90324	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:23:19	831399	808105.1	22.42171	113.90333	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:26:07	831397.9	808103.1	22.4217	113.90331	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:29:18	831399	808102.1	22.42171	113.9033	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:38:17	831397.9	808107.2	22.4217	113.90335	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:39:31	831397.9	808107.2	22.4217	113.90335	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:47:17	831396.8	808106.2	22.42169	113.90334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:53:17	831399	808106.2	22.42171	113.90334	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:56:17	831396.8	808117.5	22.42169	113.90345	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 13:59:17	831395.6	808118.5	22.42168	113.90346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:02:17	831395.6	808117.5	22.42168	113.90345	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:11:16	831397.9	808114.4	22.4217	113.90342	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:14:16	831394.5	808113.4	22.42167	113.90341	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:17:16	831393.4	808118.5	22.42166	113.90346	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:20:17	831391.2	808124.7	22.42164	113.90352	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:23:16	831390.1	808126.7	22.42163	113.90354	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:26:16	831389	808126.7	22.42162	113.90354	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:32:16	831387.9	808127.8	22.42161	113.90355	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:38:15	831387.9	808129.8	22.42161	113.90357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:47:03	831386.8	808128.8	22.4216	113.90356	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:50:15	831390.1	808129.8	22.42163	113.90357	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:50:43	831390.1	808129.8	22.42163	113.90357	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 14:56:15	831383.4	808141.1	22.42157	113.90368	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:02:15	831386.7	808145.3	22.4216	113.90372	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:11:14	831384.5	808144.2	22.42158	113.90371	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:14:04	831385.6	808145.3	22.42159	113.90372	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:14:12	831385.6	808145.3	22.42159	113.90372	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:17:14	831382.3	808154.5	22.42156	113.90381	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:20:14	831382.3	808156.6	22.42156	113.90383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:26:13	831383.4	808156.6	22.42157	113.90383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:29:01	831379	808156.6	22.42153	113.90383	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:35:13	831386.7	808150.4	22.4216	113.90377	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:41:13	831380.1	808153.5	22.42154	113.9038	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:50:12	831381.2	808165.9	22.42155	113.90392	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:51:43	831380.1	808166.9	22.42154	113.90393	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 15:53:11	831381.2	808166.9	22.42155	113.90393	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:08:11	831380.1	808162.8	22.42154	113.90389	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:14:05	831378.9	808163.8	22.42153	113.9039	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:23:10	831378.9	808166.9	22.42153	113.90393	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:25:58	831375.6	808176.1	22.4215	113.90402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:29:10	831376.7	808176.1	22.42151	113.90402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:32:10	831376.7	808176.1	22.42151	113.90402	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:35:11	831375.6	808178.2	22.4215	113.90404	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:37:58	831374.5	808179.2	22.42149	113.90405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:41:10	831375.6	808179.2	22.4215	113.90405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:47:09	831380	808179.2	22.42154	113.90405	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:52:57	831378.9	808181.3	22.42153	113.90407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:53:05	831378.9	808181.3	22.42153	113.90407	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:56:08	831377.8	808180.3	22.42152	113.90406	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 16:59:12	831380	808182.3	22.42154	113.90408	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:08:08	831374.5	808193.6	22.42149	113.90419	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:11:04	831375.6	808192.6	22.4215	113.90418	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:20:08	831372.2	808194.7	22.42147	113.9042	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:29:10	831371.2	808188.5	22.42146	113.90414	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:35:08	831372.3	808189.5	22.42147	113.90415	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:37:56	831370	808188.5	22.42145	113.90414	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:41:08	831370	808189.5	22.42145	113.90415	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:44:06	831371.2	808187.5	22.42146	113.90413	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:50:07	831372.3	808191.6	22.42147	113.90417	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:56:08	831370	808197.8	22.42145	113.90423	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 17:59:05	831370	808200.8	22.42145	113.90426	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:05:07	831368.9	808202.9	22.42144	113.90428	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:14:09	831367.8	808201.9	22.42143	113.90427	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:23:12	831368.9	808203.9	22.42144	113.90429	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:26:14	831370	808205	22.42145	113.9043	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:29:07	831370	808210.1	22.42145	113.90435	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:32:03	831367.8	808213.2	22.42143	113.90438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:38:06	831362.3	808207	22.42138	113.90432	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:40:53	831361.1	808210.1	22.42137	113.90435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:41:03	831361.1	808210.1	22.42137	113.90435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:53:08	831358.9	808210.1	22.42135	113.90435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 18:59:05	831363.4	808209.1	22.42139	113.90434	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:13:51	831362.3	808212.2	22.42138	113.90437	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:17:04	831363.4	808213.2	22.42139	113.90438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:23:03	831365.6	808209.1	22.42141	113.90434	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:25:52	831365.6	808211.1	22.42141	113.90436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:29:04	831366.7	808209.1	22.42142	113.90434	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:35:04	831366.7	808211.1	22.42142	113.90436	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:43:51	831364.5	808210.1	22.4214	113.90435	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:43:53	831364.5	808210.1	22.4214	113.90435	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:50:02	831364.5	808213.2	22.4214	113.90438	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:56:03	831360	808222.4	22.42136	113.90447	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 19:59:02	831360	808225.5	22.42136	113.9045	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:02:02	831357.8	808225.5	22.42134	113.9045	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:04:52	831358.9	808222.4	22.42135	113.90447	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:08:02	831360	808225.5	22.42136	113.9045	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:13:49	831360	808221.4	22.42136	113.90446	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:17:01	831358.9	808220.4	22.42135	113.90445	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:23:02	831357.8	808223.5	22.42134	113.90448	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:24:23	831357.8	808223.5	22.42134	113.90448	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:29:02	831357.8	808221.4	22.42134	113.90446	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 20:30:11	831353.4	808227.6	22.4213	113.90452	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying								



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:43:58	831353.3	808246.1	22.4213	113.9047	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:46:58	831350	808249.2	22.4217	113.90473	0	108.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:49:58	831346.7	808257.4	22.42124	113.90481	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:52:58	831345.6	808258.5	22.42123	113.90482	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:55:58	831345.6	808257.4	22.42123	113.90481	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 21:58:45	831347.8	808256.4	22.42125	113.9048	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:04:58	831346.7	808256.4	22.42124	113.9048	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:10:58	831346.7	808259.5	22.42124	113.90483	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:13:45	831347.8	808259.5	22.42125	113.90483	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:16:57	831345.6	808257.4	22.42123	113.90481	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:22:57	831342.2	808269.8	22.4212	113.90493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:28:56	831341.1	808269.8	22.42119	113.90493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:34:57	831341.1	808269.8	22.42119	113.90493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:37:58	831340	808271.8	22.42118	113.90495	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:40:57	831338.9	808269.8	22.42117	113.90493	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:46:59	831335.5	808281.1	22.42114	113.90504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:49:56	831334.4	808280.1	22.42113	113.90503	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:55:56	831334.4	808283.1	22.42113	113.90506	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 22:57:01	831334.4	808283.1	22.42113	113.90506	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:01:44	831333.3	808281.1	22.42112	113.90504	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:07:56	831331.1	808290.3	22.42111	113.90513	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:13:56	831330	808292.4	22.42109	113.90515	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:16:45	831328.9	808288.3	22.42108	113.90511	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:19:55	831330	808288.3	22.42109	113.90511	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:25:54	831331.1	808291.4	22.42111	113.90514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:28:55	831330	808291.4	22.42109	113.90514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:31:54	831331.1	808291.4	22.42111	113.90514	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:34:55	831331.1	808294.5	22.42111	113.90517	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:37:54	831328.9	808300.6	22.42108	113.90523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:37:56	831328.9	808300.6	22.42108	113.90523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:40:55	831326.7	808299.6	22.42106	113.90522	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:43:55	831327.8	808300.6	22.42107	113.90523	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:46:44	831328.9	808301.7	22.42108	113.90524	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:49:24	831328.9	808301.7	22.42108	113.90524	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	25-SEP-2021 23:55:55	831324.4	808303.7	22.42104	113.90526	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:01:55	831326.7	808302.7	22.42106	113.90525	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:07:54	831321.1	808314	22.42101	113.90536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:19:54	831318.9	808317.1	22.42099	113.90539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:22:54	831318.9	808316.1	22.42099	113.90538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:24:07	831318.9	808316.1	22.42099	113.90538	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:28:53	831321.1	808317.1	22.42101	113.90539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:34:53	831321.1	808314	22.42101	113.90536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:40:53	831318.9	808316.1	22.42099	113.90538	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:43:53	831317.8	808317.1	22.42098	113.90539	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:46:53	831317.8	808314	22.42098	113.90536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:49:52	831318.9	808314	22.42099	113.90536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:52:53	831318.9	808314	22.42099	113.90536	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 00:58:52	831320	808314	22.421	113.90536	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:04:52	831316.6	808325.3	22.42097	113.90547	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:07:49	831315.5	808323.3	22.42096	113.90545	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:16:51	831316.6	808324.3	22.42097	113.90546	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:19:38	831315.5	808328.4	22.42096	113.9055	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:22:51	831316.6	808327.4	22.42097	113.90549	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:28:51	831311.1	808336.6	22.42092	113.90558	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:34:51	831311.1	808334.6	22.42092	113.90556	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:37:39	831312.2	808336.6	22.42093	113.90558	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:40:51	831311.1	808337.7	22.42092	113.90559	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:46:51	831312.2	808337.7	22.42093	113.90559	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:49:37	831310	808338.7	22.42091	113.9056	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 01:58:49	831305.5	808347.9	22.42087	113.90569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:04:37	831306.6	808348	22.42088	113.90569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:10:37	831307.7	808349	22.42089	113.9057	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:13:49	831307.7	808350	22.42089	113.90571	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:16:50	831306.6	808349	22.42088	113.9057	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:25:36	831305.5	808347.9	22.42087	113.90569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:28:50	831307.7	808348	22.42089	113.90569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:37:48	831306.6	808348	22.42088	113.90569	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:40:36	831304.4	808351	22.42086	113.90572	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:46:45	831300	808361.3	22.42082	113.90582	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 02:55:35	831297.8	808361.3	22.4208	113.90582	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:07:47	831294.4	808373.7	22.42077	113.90594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:10:47	831294.4	808373.7	22.42077	113.90594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:13:48	831297.7	808371.6	22.4208	113.90592	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:19:47	831294.4	808371.6	22.42077	113.90592	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:22:48	831291.1	808370.6	22.42074	113.90591	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:25:47	831293.3	808373.7	22.42076	113.90594	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:28:47	831293.3	808372.6	22.42076	113.90593	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:31:46	831295.5	808371.6	22.42078	113.90592	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:34:47	831295.5	808372.6	22.42078	113.90593	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:37:34	831290	808381.9	22.42073	113.90602	0.2	131.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:49:47	831290	808384	22.42073	113.90604	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:52:46	831288.9	808382.9	22.42072	113.90603	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:55:47	831288.9	808385	22.42072	113.90605	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:58:34	831287.7	808384	22.42071	113.90604	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 03:58:46	831287.7	808384	22.42071	113.90604	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:04:46	831283.3	808393.2	22.42067	113.90613	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:07:46	831282.2	808394.2	22.42066	113.90614	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:13:45	831282.2	808394.2	22.42066	113.90614	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:19:45	831282.2	808393.2	22.42066	113.90613	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:22:32	831280	808395.3	22.42064	113.90615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:25:45	831283.3	808395.3	22.42067	113.90615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:28:45	831282.2	808395.3	22.42066	113.90615	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:37:45	831277.7	808405.6	22.42062	113.90625	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:43:44	831277.7	808406.6	22.42062	113.90626	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:46:44	831276.6	808405.6	22.42061	113.90625	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:55:44	831273.3	808410.7	22.42058	113.9063	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 04:58:45	831271.1	808415.8	22.42056	113.90635	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2							



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:26:23	831256.6	808452.9	22.42043	113.90671	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:29:22	831251.1	808459	22.42038	113.90677	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:32:24	831252.2	808462.1	22.42039	113.9068	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:35:11	831252.2	808462.1	22.42039	113.9068	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:38:23	831248.8	808461.1	22.42036	113.90679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:41:10	831251.1	808462.1	22.42038	113.9068	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:44:22	831248.8	808462.1	22.42036	113.9068	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:47:22	831250	808461.1	22.42037	113.90679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:50:22	831250	808462.1	22.42037	113.9068	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:56:22	831248.8	808461.1	22.42036	113.90679	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 06:59:23	831245.5	808467.3	22.42033	113.90685	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:02:22	831244.4	808471.4	22.42032	113.90689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:05:09	831241.1	808471.4	22.42029	113.90689	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:14:22	831242.2	808470.4	22.4203	113.90688	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:20:21	831244.4	808472.4	22.42032	113.9069	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:32:14	831238.8	808482.7	22.42027	113.907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:35:18	831240	808482.7	22.42028	113.907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:50:07	831234.4	808479.6	22.42023	113.90697	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:53:17	831236.6	808483.7	22.42025	113.90701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 07:59:09	831236.6	808481.7	22.42025	113.90699	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:08:07	831240	808482.7	22.42028	113.907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:20:13	831237.7	808484.8	22.42026	113.90702	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:26:17	831238.8	808482.7	22.42027	113.907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:35:06	831241.1	808482.7	22.42029	113.907	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:38:14	831238.8	808483.7	22.42027	113.90701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:50:19	831238.8	808483.7	22.42027	113.90701	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 08:56:14	831237.7	808485.8	22.42026	113.90703	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:05:18	831236.6	808489.9	22.42025	113.90707	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:11:19	831232.2	808496.1	22.42021	113.90713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:23:17	831231.1	808496.1	22.4202	113.90713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:26:18	831231.1	808496.1	22.4202	113.90713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:29:17	831231.1	808494	22.4202	113.90711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:35:17	831230	808494	22.42019	113.90711	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:36:19	831231.1	808495	22.4202	113.90712	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:44:16	831232.2	808496.1	22.42021	113.90713	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:50:20	831224.4	808505.3	22.42014	113.90722	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:56:15	831225.5	808502.2	22.42015	113.90719	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 09:57:14	831225.5	808502.2	22.42015	113.90719	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:08:16	831226.6	808505.3	22.42016	113.90722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:11:02	831225.5	808504.3	22.42015	113.90721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:14:16	831227.7	808505.3	22.42017	113.90722	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:20:16	831224.4	808504.3	22.42014	113.90721	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:23:15	831222.2	808512.5	22.42012	113.90729	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:26:15	831221.1	808517.7	22.42011	113.90734	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:29:14	831218.9	808516.6	22.42009	113.90733	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:32:15	831218.9	808514.6	22.42009	113.90731	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:38:15	831216.6	808512.5	22.42007	113.90729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:41:15	831220	808513.6	22.4201	113.9073	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:44:14	831220	808512.5	22.4201	113.90729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:47:14	831218.9	808512.5	22.42009	113.90729	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:50:14	831215.5	808520.8	22.42006	113.90737	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:53:14	831212.2	808523.8	22.42003	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:56:01	831207.8	808523.8	22.41999	113.9074	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 10:59:14	831206.7	808523.8	22.41998	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:05:13	831206.7	808522.8	22.41998	113.90739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:11:13	831211.1	808523.8	22.42002	113.9074	0.2	32.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:17:12	831213.3	808525.9	22.42004	113.90742	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:20:13	831213.3	808528	22.42004	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:23:12	831213.3	808530	22.42004	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:26:12	831213.3	808528	22.42004	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:29:12	831213.3	808529	22.42004	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:32:11	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:41:12	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:43:43	831215.5	808526.9	22.42006	113.90743	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:47:01	831214.4	808526.9	22.42005	113.90743	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:56:11	831213.3	808524.9	22.42004	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 11:59:11	831211.1	808522.8	22.42002	113.90739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:02:11	831212.2	808524.9	22.42003	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:05:00	831211.1	808525.9	22.42002	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:05:09	831211.1	808525.9	22.42002	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:08:10	831213.3	808525.9	22.42004	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:11:11	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:14:10	831211.1	808523.8	22.42002	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:17:11	831211.1	808526.9	22.42002	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:23:11	831208.9	808525.9	22.42	113.90742	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:26:09	831208.9	808523.8	22.42	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:29:10	831210	808523.8	22.42001	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:32:00	831212.2	808523.8	22.42003	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:35:10	831212.2	808529	22.42003	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:37:57	831212.2	808529	22.42003	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:41:10	831214.4	808528	22.42005	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:47:10	831214.4	808530	22.42005	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:50:10	831215.5	808529	22.42006	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:53:10	831213.3	808528	22.42004	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 12:55:59	831213.3	808525.9	22.42004	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:02:09	831213.3	808522.8	22.42004	113.90739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:07:56	831213.3	808524.9	22.42004	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:11:09	831213.3	808525.9	22.42004	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:14:09	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:17:10	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:19:59	831213.3	808529	22.42004	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:21:08	831213.3	808529	22.42004	113.90745	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:23:09	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:32:08	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:41:08	831210	808524.9	22.42001	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:43:54	831211.1	808528	22.42002	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:47:07	831214.4	808528	22.42005	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 13:50:08	8						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:05:06	831214.4	808528	22.42005	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:08:07	831214.4	808529	22.42005	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:11:05	831213.3	808531	22.42004	113.90747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:14:07	831213.3	808530	22.42004	113.90746	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:17:05	831213.3	808528	22.42004	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:23:05	831213.3	808526.9	22.42004	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:26:07	831214.4	808529	22.42005	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:27:36	831213.3	808529	22.42004	113.90745	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:27:53	831215.5	808528	22.42006	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:28:44	831213.3	808526.9	22.42004	113.90743	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:37:53	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:43:53	831215.5	808524.9	22.42006	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:49:52	831215.5	808522.8	22.42006	113.90739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 15:55:52	831216.6	808525.9	22.42007	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:01:52	831215.5	808524.9	22.42006	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:07:52	831214.4	808525.9	22.42005	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:10:41	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:16:52	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:22:38	831214.4	808522.8	22.42005	113.90739	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:25:51	831214.4	808524.9	22.42005	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:34:51	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:40:37	831214.4	808526.9	22.42005	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:43:50	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:49:50	831217.7	808528	22.42008	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:55:51	831215.5	808530	22.42006	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 16:58:50	831214.4	808528	22.42005	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:01:51	831214.4	808526.9	22.42005	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:07:51	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:10:37	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:13:50	831215.5	808528	22.42006	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:19:51	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:25:36	831213.3	808526.9	22.42004	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:28:50	831216.6	808529	22.42007	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:37:39	831213.3	808529	22.42004	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:43:35	831214.4	808531	22.42005	113.90747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:46:49	831214.4	808530	22.42005	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:49:47	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:49:48	831215.5	808526.9	22.42006	113.90743	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:55:48	831215.5	808528	22.42006	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 17:58:49	831216.6	808529	22.42007	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:01:48	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:04:49	831213.3	808528	22.42004	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:07:48	831215.5	808529	22.42006	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:10:49	831217.7	808530	22.42008	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:13:48	831214.4	808531	22.42005	113.90747	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:16:49	831216.6	808528	22.42007	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:19:48	831215.5	808528	22.42006	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:28:48	831214.4	808526.9	22.42005	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:34:48	831214.4	808529	22.42005	113.90745	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:37:49	831215.5	808528	22.42006	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:40:48	831215.5	808526.9	22.42006	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:43:48	831214.4	808528	22.42005	113.90744	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:52:48	831213.3	808530	22.42004	113.90746	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 18:58:48	831212.2	808526.9	22.42003	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:01:14	831212.2	808526.9	22.42003	113.90743	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:10:35	831216.6	808524.9	22.42007	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:13:48	831216.6	808525.9	22.42007	113.90742	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:19:48	831216.6	808524.9	22.42007	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:22:48	831218.8	808523.8	22.42009	113.9074	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:25:47	831216.6	808526.9	22.42007	113.90743	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:28:48	831215.5	808524.9	22.42006	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:31:47	831214.4	808525.9	22.42005	113.90742	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:34:47	831213.3	808524.9	22.42004	113.90741	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:37:37	831210	808532.1	22.42001	113.90748	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:43:47	831208.8	808538.2	22.42	113.90754	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:52:33	831209.9	808540.3	22.42001	113.90756	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:55:47	831207.7	808539.3	22.41999	113.90755	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 19:58:47	831209.9	808541.3	22.42001	113.90757	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:07:48	831202.2	808550.6	22.41994	113.90766	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:19:47	831202.2	808550.6	22.41994	113.90766	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:22:32	831203.3	808549.6	22.41995	113.90765	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:25:46	831198.8	808556.8	22.41991	113.90772	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:28:46	831197.7	808562.9	22.4199	113.90778	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:37:46	831195.5	808559.8	22.41988	113.90775	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:40:16	831195.5	808559.8	22.41988	113.90775	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:46:46	831197.7	808558.8	22.4199	113.90774	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:52:31	831194.4	808564	22.41987	113.90779	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:55:45	831188.9	808572.2	22.41982	113.90787	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 20:55:49	831188.9	808572.2	22.41982	113.90787	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:01:45	831187.7	808573.2	22.41981	113.90788	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:13:30	831186.6	808574.2	22.4198	113.90789	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:16:44	831181.1	808581.4	22.41975	113.90796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:21:16	831182.2	808580.4	22.41976	113.90795	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:25:33	831181.1	808581.4	22.41975	113.90796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:28:44	831183.3	808582.5	22.41977	113.90797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:29:48	831183.3	808582.5	22.41977	113.90797	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:33:58	831183.3	808582.5	22.41977	113.90797	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:43:34	831180	808590.7	22.41974	113.90805	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:46:44	831178.9	808588.6	22.41973	113.90803	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:52:41	831177.7	808590.7	22.41972	113.90805	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 21:58:46	831176.6	808592.8	22.41971	113.90807	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:04:44	831173.3	808601	22.41968	113.90815	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:07:43	831172.2	808603	22.41967	113.90817	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:13:43	831171.1	808604.1	22.41966	113.90818	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:19:42	831173.3	808602	22.41968	113.90816	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:22:43	831174.4	808600	22.41969	113.90814	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:25:42	831173.3	808602	22.41968	113.90816	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 22:31:43	831164.4						

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	26-SEP-2021 23:46:42	831142.2	808643.1	22.4194	113.90856	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:04:25	831141.1	808645.2	22.41939	113.90858	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:07:39	831138.9	808649.3	22.41937	113.90862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:13:40	831136.7	808653.4	22.41935	113.90866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:19:39	831135.6	808653.4	22.41934	113.90866	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:25:39	831134.4	808656.5	22.41933	113.90869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:28:29	831134.4	808654.5	22.41933	113.90867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:31:39	831126.7	808661.6	22.41926	113.90874	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:34:25	831128.9	808665.8	22.41928	113.90878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:37:29	831126.7	808664.7	22.41926	113.90877	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:43:40	831126.7	808664.7	22.41926	113.90877	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:44:57	831126.7	808665.8	22.41926	113.90878	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 00:49:39	831127.8	808664.7	22.41927	113.90877	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:01:38	831121.1	808673	22.41921	113.90885	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:07:38	831121.1	808676	22.41921	113.90888	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:13:38	831120	808671.9	22.4192	113.90884	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:16:38	831121.1	808674	22.41921	113.90886	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:19:38	831113.4	808681.2	22.41914	113.90893	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:22:39	831113.3	808685.3	22.41914	113.90897	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:28:37	831113.4	808684.3	22.41914	113.90896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:31:36	831113.3	808686.3	22.41914	113.90898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:34:37	831112.2	808684.3	22.41913	113.90896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:37:25	831113.4	808684.3	22.41914	113.90896	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:40:36	831111.1	808686.3	22.41912	113.90898	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:46:25	831103.4	808694.6	22.41905	113.90906	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 01:55:35	831104.5	808693.5	22.41906	113.90905	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:07:36	831097.8	808704.8	22.419	113.90916	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:10:35	831096.7	808706.9	22.41899	113.90918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:13:36	831097.8	808706.9	22.419	113.90918	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:25:36	831095.6	808705.9	22.41898	113.90917	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:31:35	831097.8	808707.9	22.419	113.90919	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:40:39	831098.9	808704.8	22.41901	113.90916	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:43:32	831097.8	808705.9	22.419	113.90917	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:46:35	831097.8	808703.8	22.419	113.90915	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:49:35	831100	808705.9	22.41902	113.90917	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:55:34	831094.5	808713.1	22.41897	113.90924	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 02:58:35	831091.1	808718.2	22.41894	113.90929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:04:35	831092.3	808715.1	22.41895	113.90926	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:10:35	831091.1	808718.2	22.41894	113.90929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:13:35	831091.1	808718.2	22.41894	113.90929	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:19:34	831088.9	808714.1	22.41892	113.90925	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:22:35	831088.9	808716.1	22.41892	113.90927	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:25:34	831088.9	808714.1	22.41892	113.90925	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:31:34	831087.8	808719.2	22.41891	113.9093	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:43:33	831082.3	808724.4	22.41886	113.90935	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:46:31	831084.5	808725.4	22.41888	113.90936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 03:55:33	831082.3	808726.4	22.41886	113.90937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:03:33	831081.2	808724.4	22.41885	113.90935	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:07:33	831082.3	808725.4	22.41886	113.90936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:13:32	831081.2	808727.5	22.41885	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:16:32	831082.3	808725.4	22.41886	113.90936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:16:47	831082.3	808725.4	22.41886	113.90936	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:28:33	831078.9	808727.5	22.41883	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:37:33	831082.3	808727.5	22.41886	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:43:33	831082.3	808727.5	22.41886	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:46:30	831085.6	808725.4	22.41889	113.90936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 04:55:32	831083.4	808726.4	22.41887	113.90937	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:01:31	831080.1	808727.5	22.41884	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:07:32	831081.2	808727.5	22.41885	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:10:13	831081.2	808727.5	22.41885	113.90938	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:16:30	831080.1	808726.4	22.41884	113.90937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:28:20	831081.2	808729.5	22.41885	113.9094	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:31:32	831083.4	808725.4	22.41887	113.90936	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:46:30	831083.4	808727.5	22.41887	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:49:27	831081.2	808726.4	22.41885	113.90937	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 05:55:27	831082.3	808727.5	22.41886	113.90938	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:04:31	831082.3	808723.3	22.41886	113.90934	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:14:21	831077.8	808736.7	22.41882	113.90947	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:21:16	831077.8	808737.7	22.41882	113.90948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:27:17	831077.8	808735.7	22.41882	113.90946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:30:16	831075.6	808734.7	22.4188	113.90945	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:36:06	831077.8	808736.7	22.41882	113.90947	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:42:16	831074.5	808737.7	22.41879	113.90948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:48:17	831076.7	808737.7	22.41881	113.90948	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:54:17	831076.7	808735.7	22.41881	113.90946	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 06:57:16	831077.8	808736.7	22.41882	113.90947	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:12:15	831070	808748	22.41875	113.90958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:21:14	831070.1	808744.9	22.41875	113.90955	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:27:16	831068.9	808749.1	22.41874	113.90959	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:33:14	831071.2	808746	22.41876	113.90956	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:42:14	831071.2	808746	22.41876	113.90956	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:45:16	831070	808755.2	22.41875	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 07:57:14	831064.5	808758.3	22.4187	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:03:14	831062.3	808757.3	22.41868	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:12:13	831063.4	808761.4	22.41869	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:15:14	831065.6	808757.3	22.41871	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:21:14	831065.6	808755.2	22.41871	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:24:15	831066.7	808757.3	22.41872	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:27:15	831065.6	808758.3	22.41871	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:36:12	831064.5	808758.3	22.4187	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:42:12	831064.5	808759.3	22.4187	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:42:14	831064.5	808759.3	22.4187	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:51:13	831063.4	808766.5	22.41869	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 08:57:11	831060	808766.5	22.41866	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 09:03:12	831061.2	808766.5	22.41867	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 09:06:13	831062.3	808766.5	22.41868	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 09:09:13	831061.2	808769.6	22.41867	113.90979	0	360	ShipXY
ZHONG YOU HAI 1									



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 10:51:44	831035.6	808809.7	22.41844	113.91018	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:00:45	831021.2	808832.4	22.41831	113.91014	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:12:43	831004.5	808862.2	22.41816	113.91069	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:15:42	831005.6	808864.3	22.41817	113.91071	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:21:43	831014.5	808848.8	22.41825	113.91056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:27:50	831016.7	808847.8	22.41827	113.91055	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:42:40	831020	808842.7	22.4183	113.9105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:48:41	831018.9	808843.7	22.41829	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:56:17	831018.9	808843.7	22.41829	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 11:57:31	831017.8	808846.8	22.41828	113.91054	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:03:39	831017.8	808844.7	22.41828	113.91052	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:12:39	831016.7	808845.7	22.41827	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:15:41	831013.4	808845.7	22.41824	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:18:39	831012.3	808844.7	22.41823	113.91052	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:21:41	831013.4	808843.7	22.41824	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:30:38	831013.4	808845.7	22.41824	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:39:41	831014.5	808844.7	22.41825	113.91052	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:45:38	831011.2	808842.6	22.41822	113.9105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 12:48:40	831011.2	808842.6	22.41822	113.9105	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:00:38	831013.4	808843.7	22.41824	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:06:38	831012.3	808843.7	22.41823	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:15:39	831011.2	808846.8	22.41822	113.91054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:24:34	831012.3	808845.7	22.41823	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:28:50	831010.1	808845.7	22.41821	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:33:28	831010.1	808844.7	22.41821	113.91052	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:45:39	831011.2	808848.8	22.41822	113.91056	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 13:54:38	831014.5	808843.7	22.41825	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:00:36	831012.3	808845.7	22.41823	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:12:38	831012.3	808845.7	22.41823	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:15:38	831011.2	808845.7	22.41822	113.91053	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:36:36	831014.5	808840.6	22.41825	113.91048	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:48:35	831013.4	808844.7	22.41824	113.91052	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:51:35	831012.3	808846.8	22.41823	113.91054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 14:51:36	831012.3	808846.8	22.41823	113.91054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:00:35	831012.3	808846.8	22.41823	113.91054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:06:35	831013.4	808846.8	22.41824	113.91054	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:18:36	831012.3	808843.7	22.41823	113.91051	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:21:35	830976.9	808827.1	22.41791	113.91035	0.7	215.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:24:36	830928.3	808772.5	22.41747	113.90982	0.6	218.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:28:14	830911.7	808762.2	22.41732	113.90972	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:29:35	830927.2	808766.3	22.41746	113.90976	0.3	27.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:36:38	830937.1	808776.6	22.41755	113.90986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:42:37	830937.1	808776.6	22.41755	113.90986	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:45:40	830939.3	808777.7	22.41757	113.90987	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 15:57:39	830931.6	808774.6	22.4175	113.90984	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:00:37	830932.7	808774.6	22.41751	113.90984	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:03:39	830927.2	808769.4	22.41746	113.90979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:06:36	830927.2	808770.4	22.41746	113.9098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:15:38	830925	808742.6	22.41744	113.90953	0.3	258.4	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:18:36	830891.9	808684.9	22.41714	113.90897	0.7	214	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:27:38	830859.7	808692.1	22.41685	113.90904	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:33:36	830854.2	808677.6	22.4168	113.9089	0.1	207.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:39:32	830854.3	808661.2	22.4168	113.90874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:48:35	830852	808662.2	22.41678	113.90875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 16:48:36	830852	808662.2	22.41678	113.90875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:03:34	830853.2	808665.3	22.41679	113.90878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:03:35	830853.2	808665.3	22.41679	113.90878	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:12:39	830854.3	808662.2	22.4168	113.90875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:18:33	830855.4	808662.2	22.41681	113.90875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:21:34	830857.6	808665.3	22.41683	113.90878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:33:42	830862	808669.4	22.41687	113.90882	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:39:37	830875.3	808656	22.41699	113.90869	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:41:51	830875.3	808656	22.41699	113.90869	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:48:33	830866.5	808647.8	22.41691	113.90861	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 17:57:34	830897.5	808617	22.41719	113.90831	0.4	307.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:03:38	830913.1	808595.4	22.41733	113.9081	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:09:34	830935.2	808585.1	22.41753	113.908	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:15:41	830930.8	808580	22.41749	113.90795	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:18:43	830930.8	808578.9	22.41749	113.90794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:21:34	830930.8	808580	22.41749	113.90795	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:24:40	830933	808580	22.41751	113.90795	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:27:34	830931.9	808578.9	22.4175	113.90794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:30:39	830931.9	808577.9	22.4175	113.90793	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:36:35	830934.1	808585.1	22.41752	113.908	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:42:34	830931.9	808576.9	22.4175	113.90792	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 18:51:32	830934.1	808581	22.41752	113.90796	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:03:33	830936.4	808578.9	22.41754	113.90794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:06:01	830936.4	808578.9	22.41754	113.90794	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:18:33	830938.6	808582	22.41756	113.90797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:21:31	830936.4	808583.1	22.41754	113.90798	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:24:32	830935.3	808578.9	22.41753	113.90794	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:30:33	830933	808582	22.41751	113.90797	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:36:32	830935.2	808583.1	22.41753	113.90798	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:39:21	830937.4	808589.2	22.41755	113.90804	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:42:32	830940.8	808593.4	22.41758	113.90808	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:45:31	830939.7	808591.3	22.41757	113.90806	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 19:57:32	830930.8	808598.5	22.41749	113.90813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:00:31	830934.1	808598.5	22.41752	113.90813	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:03:31	830933	808600.6	22.41751	113.90815	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:15:30	830938.5	808610.9	22.41756	113.90825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:18:28	830937.4	808610.9	22.41755	113.90825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:21:30	830935.2	808609.8	22.41753	113.90824	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:30:30	830935.2	808611.9	22.41753	113.90826	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:36:27	830936.3	808610.9	22.41754	113.90825	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:39:29	830934.1	808608.8	22.41752	113.90823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:48:29	830933	808608.8	22.41751	113.90823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 20:54:27	830929.6	808619.1	22.41748	113.90833	0.1	360	



ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:06:22	830921.8	808664.4	22.41741	113.90877	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:09:14	830924	808663.3	22.41743	113.90876	0.1	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:15:24	830926.2	808664.4	22.41745	113.90877	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:21:24	830927.3	808664.4	22.41746	113.90877	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:24:21	830928.5	808665.4	22.41747	113.90878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:33:23	830924	808666.4	22.41743	113.90879	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:36:22	830926.2	808665.4	22.41745	113.90878	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:39:24	830936.2	808657.2	22.41754	113.9087	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:45:23	830932.9	808660.3	22.41751	113.90873	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:51:22	830931.8	808661.3	22.4175	113.90874	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	27-SEP-2021 23:57:23	830935.1	808662.3	22.41753	113.90875	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:03:22	830931.8	808658.2	22.4175	113.90871	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:06:19	830935.1	808657.2	22.41753	113.9087	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:18:11	830932.9	808654.1	22.41751	113.90867	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:21:19	830931.8	808654.1	22.4175	113.90867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:21:21	830931.8	808654.1	22.4175	113.90867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:21:22	830931.8	808654.1	22.4175	113.90867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:27:19	830935.1	808655.1	22.41753	113.90868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:33:21	830936.2	808655.1	22.41754	113.90868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:39:19	830932.9	808652	22.41751	113.90865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:42:21	830930.7	808651	22.41749	113.90864	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:51:21	830931.8	808656.1	22.4175	113.90869	0.2	127.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 00:54:18	830930.7	808659.2	22.41749	113.90872	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:00:20	830927.4	808654.1	22.41746	113.90867	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:02:03	830927.4	808654.1	22.41746	113.90867	0	127.3	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:03:18	830925.1	808655.1	22.41744	113.90868	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:09:20	830918.5	808652	22.41738	113.90865	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:15:19	830922.9	808650	22.41742	113.90863	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:15:20	830922.9	808650	22.41742	113.90863	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:21:20	830913	808651	22.41733	113.90864	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:24:17	830911.9	808648.9	22.41732	113.90862	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:27:22	830914.1	808649.9	22.41734	113.90863	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:30:20	830913	808649.9	22.41733	113.90863	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:33:18	830919.6	808641.7	22.41739	113.90855	0.3	306.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:36:21	830928.5	808632.5	22.41747	113.90846	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:39:19	830921.9	808632.5	22.41741	113.90846	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:45:19	830915.2	808628.3	22.41735	113.90842	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:45:51	830915.2	808628.3	22.41735	113.90842	0.2	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:51:20	830923	808626.3	22.41742	113.9084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:54:22	830923	808625.2	22.41742	113.90839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 01:57:19	830920.8	808624.2	22.4174	113.90838	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:00:21	830925.2	808626.3	22.41744	113.9084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:09:16	830919.7	808625.2	22.41739	113.90839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:09:19	830919.7	808625.2	22.41739	113.90839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:12:20	830926.3	808624.2	22.41745	113.90838	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:18:19	830921.9	808625.2	22.41741	113.90839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:21:18	830921.9	808626.3	22.41741	113.9084	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:24:19	830921.9	808625.2	22.41741	113.90839	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:27:17	830923	808622.2	22.41742	113.90836	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:36:17	830899.8	808611.8	22.41721	113.90826	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:37:17	830900.9	808612.9	22.41722	113.90827	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:39:32	830902	808612.9	22.41723	113.90827	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:49:00	830895.3	808607.7	22.41717	113.90822	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:52:00	830896.4	808606.7	22.41718	113.90821	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:54:59	830894.2	808607.7	22.41716	113.90822	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:55:00	830894.2	808607.7	22.41716	113.90822	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 02:57:48	830894.2	808606.7	22.41716	113.90821	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:01:00	830896.4	808608.7	22.41718	113.90823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:07:00	830895.3	808607.7	22.41717	113.90822	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:09:49	830893.1	808608.7	22.41715	113.90823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:13:00	830893.1	808609.7	22.41715	113.90824	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:15:49	830893.1	808608.7	22.41715	113.90823	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:19:00	830897.6	808606.7	22.41719	113.90821	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:22:00	830895.3	808640.6	22.41717	113.90854	0.3	70.6	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:25:00	830906.3	808648.9	22.41727	113.90862	0.2	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:30:57	830945	808715.9	22.41762	113.90927	0.6	53.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:33:48	830971.5	808727.3	22.41786	113.90938	0.2	282.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:39:59	830982.6	808728.3	22.41796	113.90939	0.3	53.1	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:42:56	831020.2	808745.9	22.4183	113.90956	0.5	46.7	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:45:59	831032.4	808773.7	22.41841	113.90983	0	116.5	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 03:57:58	831033.5	808760.3	22.41842	113.9097	0.2	131.9	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:03:59	831033.5	808759.3	22.41842	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:09:59	831036.8	808758.3	22.41845	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:12:56	831033.5	808758.3	22.41842	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:15:48	831035.7	808755.2	22.41844	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:21:58	831035.7	808756.2	22.41844	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:27:45	831035.7	808757.2	22.41844	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:27:55	831035.7	808757.2	22.41844	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:39:55	831034.6	808756.2	22.41843	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:42:55	831037.9	808753.1	22.41846	113.90963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:42:56	831037.9	808753.1	22.41846	113.90963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 04:57:54	831033.5	808753.1	22.41842	113.90963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:00:56	831035.7	808754.1	22.41844	113.90964	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:12:53	831035.7	808755.2	22.41844	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:21:51	831035.7	808755.2	22.41844	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:24:53	831034.6	808755.2	22.41843	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:30:52	831033.5	808754.1	22.41842	113.90964	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:45:51	831034.6	808759.3	22.41843	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 05:57:52	831035.7	808756.2	22.41844	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:00:52	831034.6	808756.2	22.41843	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:12:51	831034.6	808755.2	22.41843	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:15:50	831034.6	808756.2	22.41843	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:21:42	831035.7	808755.2	22.41844	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:27:51	831035.7	808759.3	22.41844	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:30:52	831034.6	808757.2	22.41843	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:42:53	831034.6	808755.2	22.41843	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 06:45:42	831034.6	808754.1	22.41843	113.90			

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 08:57:47	831036.8	808755.2	22.41845	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 09:15:50	831035.7	808757.2	22.41844	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 09:27:45	831036.8	808755.2	22.41845	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 09:30:45	831037.9	808757.2	22.41846	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 09:45:45	831037.9	808757.2	22.41846	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 09:57:36	831033.5	808757.2	22.41842	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:00:46	831034.6	808755.2	22.41843	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:09:36	831030.2	808748	22.41839	113.90958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:18:43	831032.4	808754.1	22.41841	113.90964	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:27:46	831032.4	808756.2	22.41841	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:33:46	831032.4	808758.3	22.41841	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 10:48:45	831035.7	808757.2	22.41844	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:00:44	831032.4	808758.3	22.41841	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:03:42	831032.4	808759.3	22.41841	113.90969	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:18:40	831034.6	808755.2	22.41843	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:24:43	831032.4	808755.2	22.41841	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:33:40	831034.6	808760.3	22.41843	113.9097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:39:43	831034.6	808762.4	22.41843	113.90972	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:48:39	831041.2	808768.6	22.41849	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:51:42	831042.3	808768.6	22.4185	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 11:57:42	831046.8	808769.6	22.41854	113.90979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:03:38	831043.4	808766.5	22.41851	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:09:41	831043.4	808767.5	22.41851	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:12:41	831043.4	808767.5	22.41851	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:15:41	831042.3	808767.5	22.4185	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:18:38	831041.2	808766.5	22.41849	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:21:41	831041.2	808766.5	22.41849	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:24:41	831041.2	808766.5	22.41849	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:27:41	831041.2	808765.5	22.41849	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:30:30	831040.1	808769.6	22.41848	113.90979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:33:37	831041.2	808766.5	22.41849	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:36:40	831040.1	808768.6	22.41848	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:48:40	831039	808767.5	22.41847	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:54:40	831040.1	808763.4	22.41848	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 12:55:57	831040.1	808763.4	22.41848	113.90973	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:03:35	831040.1	808765.5	22.41848	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:09:39	831039	808765.5	22.41847	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:15:39	831039	808765.5	22.41847	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:18:28	831037.9	808766.5	22.41846	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:24:38	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:25:18	831040.1	808766.5	22.41848	113.90976	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:27:39	831037.9	808765.5	22.41846	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:30:38	831039	808766.5	22.41847	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:36:38	831042.3	808767.5	22.4185	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:42:45	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:48:38	831039	808766.5	22.41847	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 13:57:37	831042.3	808767.5	22.4185	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:00:37	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:04:33	831037.9	808767.5	22.41846	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:09:37	831037.9	808767.5	22.41846	113.90977	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:10:54	831037.9	808767.5	22.41846	113.90977	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:15:36	831036.8	808770.6	22.41845	113.9098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:18:37	831035.7	808770.6	22.41844	113.9098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:24:33	831039	808768.6	22.41847	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:24:36	831039	808768.6	22.41847	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:33:38	831041.2	808766.5	22.41849	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:39:37	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:45:37	831042.3	808768.6	22.4185	113.90978	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:48:26	831041.2	808766.5	22.41849	113.90976	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 14:51:37	831039	808765.5	22.41847	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:00:48	831042.3	808768.6	22.4185	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:03:36	831040.1	808767.5	22.41848	113.90977	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:09:36	831041.2	808767.5	22.41849	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:12:37	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:15:36	831040.1	808766.5	22.41848	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:18:36	831040.1	808767.5	22.41848	113.90977	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:21:36	831039	808767.5	22.41847	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:24:36	831041.2	808768.6	22.41849	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:30:37	831043.4	808767.5	22.41851	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:33:36	831043.4	808768.6	22.41851	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:39:32	831044.5	808769.6	22.41852	113.90979	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:42:35	831044.5	808770.6	22.41852	113.9098	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:48:36	831036.8	808764.4	22.41845	113.90974	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:54:31	831025.7	808756.2	22.41835	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 15:57:35	831025.7	808756.2	22.41835	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:03:35	831024.6	808754.1	22.41834	113.90964	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:09:30	831025.7	808755.2	22.41835	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:09:33	831025.7	808755.2	22.41835	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:18:34	831028	808755.2	22.41837	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:21:34	831028	808755.2	22.41837	113.90965	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:27:34	831025.7	808757.2	22.41835	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:33:33	831028	808757.2	22.41837	113.90967	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:39:32	831026.8	808758.2	22.41836	113.90968	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:42:29	831028	808756.2	22.41837	113.90966	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:48:32	831015.8	808750	22.41826	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 16:51:03	831015.8	808750	22.41826	113.9096	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:00:32	831015.8	808750	22.41826	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:06:32	831018	808750	22.41828	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:12:31	831016.9	808750	22.41827	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:18:31	831018	808753.1	22.41828	113.90963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:27:30	831015.8	808750	22.41826	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:33:26	831014.7	808750	22.41825	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:48:29	831019.1	808745.9	22.41829	113.90956	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:51:33	831014.7	808747.9	22.41825	113.90958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 17:52:43	831015.8	808747.9	22.41826	113.90958	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 18:02:12	831018	808747.9	22.41828	113.90958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 18:02:15	831018	808747.9	22.41828	113.90958	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	28-SEP-2021 18:05:							









ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:11:33	831016.9	808750	22.41827	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:14:27	831015.8	808751	22.41826	113.90961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:17:33	831015.8	808751	22.41826	113.90961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:26:32	831019.1	808746.9	22.41829	113.90957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:32:32	831019.1	808749	22.41829	113.90959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:35:31	831020.2	808747.9	22.4183	113.90958	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:38:32	831019.1	808749	22.41829	113.90959	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:44:31	831019.1	808746.9	22.41829	113.90957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:47:32	831018	808744.8	22.41828	113.90955	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:53:31	831021.3	808746.9	22.41831	113.90957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 14:59:31	831019.1	808746.9	22.41829	113.90957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:02:25	831016.9	808746.9	22.41827	113.90957	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:05:31	831018	808750	22.41828	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:08:30	831016.9	808744.8	22.41827	113.90955	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:14:31	831023.5	808750	22.41833	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:17:19	831024.6	808750	22.41834	113.9096	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:29:30	831026.9	808752.1	22.41836	113.90962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:35:31	831025.7	808753.1	22.41835	113.90963	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:41:29	831026.9	808751	22.41836	113.90961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:44:23	831028	808753.1	22.41837	113.90963	0	0.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:47:30	831028	808752.1	22.41837	113.90962	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:50:32	831024.6	808750	22.41834	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:53:19	831028	808750	22.41837	113.9096	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 15:59:29	831028	808751	22.41837	113.90961	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:05:30	831028	808752.1	22.41837	113.90962	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:11:29	831024.6	808758.2	22.41834	113.90968	0.1	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:17:29	831024.6	808762.4	22.41834	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:19:19	831022.4	808761.3	22.41832	113.90971	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:26:29	831026.8	808762.4	22.41836	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:32:22	831025.7	808764.4	22.41835	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:38:28	831024.6	808766.5	22.41834	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:47:22	831019.1	808763.4	22.41829	113.90973	0	0.2	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:47:26	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:56:27	831022.4	808762.4	22.41832	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 16:59:49	831023.5	808762.4	22.41833	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:11:54	831023.5	808762.4	22.41833	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:14:48	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:14:53	831022.4	808764.4	22.41832	113.90974	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:26:06	831021.3	808764.4	22.41831	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:32:00	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:44:05	831023.5	808761.3	22.41833	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:56:01	831025.7	808764.4	22.41835	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 17:58:58	831023.5	808763.4	22.41833	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:05:04	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:06:31	831023.5	808763.4	22.41833	113.90973	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:14:04	831023.5	808765.4	22.41833	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:20:04	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:26:04	831020.2	808763.4	22.4183	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:28:57	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:31:52	831021.3	808762.4	22.41831	113.90972	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:38:04	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:43:56	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:44:00	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:50:05	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:53:01	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 18:56:10	831020.2	808762.4	22.4183	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:08:02	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:10:56	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:14:02	831020.2	808763.4	22.4183	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:26:02	831024.6	808760.3	22.41834	113.9097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:29:00	831024.6	808760.3	22.41834	113.9097	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:40:54	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:46:50	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 19:58:58	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:01:59	831020.2	808761.3	22.4183	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:02:00	831020.2	808761.3	22.4183	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:07:59	831019.1	808764.4	22.41829	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:16:53	831018	808763.4	22.41828	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:16:56	831018	808763.4	22.41828	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:25:56	831021.3	808766.5	22.41831	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:31:58	831021.3	808766.5	22.41831	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:34:52	831020.2	808768.5	22.4183	113.90978	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:46:54	831023.5	808765.4	22.41833	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:49:51	831022.4	808766.5	22.41832	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 20:55:54	831019.1	808765.4	22.41829	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:01:55	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:10:51	831021.3	808762.4	22.41831	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:13:47	831021.3	808762.4	22.41831	113.90972	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:28:51	831019.1	808763.4	22.41829	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:34:50	831022.4	808762.4	22.41832	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:49:50	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 21:49:54	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:01:55	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:07:56	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:10:49	831021.3	808764.4	22.41831	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:13:52	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:19:56	831019.1	808765.4	22.41829	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:22:54	831020.2	808765.4	22.4183	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:28:53	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:37:48	831020.2	808762.4	22.4183	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:43:54	831020.2	808765.4	22.4183	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 22:55:54	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:04:54	831023.5	808764.4	22.41833	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:10:47	831024.6	808762.4	22.41834	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:10:51	831024.6	808762.4	22.41834	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:22:56	831025.7	808762.4	22.41835	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:25:52	831022.4	808761.3	22.41832	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	29-SEP-2021 23:37:54							







ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 19:46:08	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 19:48:59	831018	808764.4	22.41828	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 19:52:07	831018	808763.4	22.41828	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 19:58:06	831019.1	808763.4	22.41829	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:04:07	831019.1	808765.4	22.41829	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:13:07	831018	808764.4	22.41828	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:15:57	831019.1	808765.4	22.41829	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:19:06	831019.1	808764.4	22.41829	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:22:07	831020.2	808764.4	22.4183	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:25:05	831019.1	808764.4	22.41829	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:34:07	831023.5	808765.4	22.41833	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:40:06	831024.6	808765.5	22.41834	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:42:55	831024.6	808767.5	22.41834	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 20:48:57	831021.3	808766.5	22.41831	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:01:05	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:10:05	831023.5	808762.4	22.41833	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:12:59	831023.5	808764.4	22.41833	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:16:06	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:25:05	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:25:51	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:28:06	831023.5	808763.4	22.41833	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:34:05	831020.2	808766.5	22.4183	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:39:58	831025.7	808766.5	22.41835	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:43:05	831023.5	808766.5	22.41833	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:43:29	831023.5	808766.5	22.41833	113.90976	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:49:05	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 21:55:04	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:04:04	831023.5	808765.4	22.41833	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:07:45	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:19:04	831020.2	808765.4	22.4183	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:21:55	831020.2	808766.5	22.4183	113.90976	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:25:03	831020.2	808765.4	22.4183	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:31:02	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:34:03	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:37:02	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:43:03	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:45:28	831021.3	808765.4	22.41831	113.90975	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:49:51	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:52:04	831020.2	808765.4	22.4183	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:55:02	831022.4	808764.4	22.41832	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 22:58:02	831024.6	808765.5	22.41834	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:01:02	831022.4	808765.4	22.41832	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:07:02	831023.5	808763.4	22.41833	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:13:03	831022.4	808760.3	22.41832	113.9097	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:19:00	831024.6	808762.4	22.41834	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:22:02	831025.7	808761.3	22.41835	113.90971	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:23:41	831025.7	808761.3	22.41835	113.90971	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:28:03	831022.4	808767.5	22.41832	113.90977	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:31:44	831023.5	808763.4	22.41833	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:32:04	831023.5	808764.4	22.41833	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:33:12	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:34:51	831020.2	808763.4	22.4183	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:35:36	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:38:04	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:39:00	831022.4	808763.4	22.41832	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:42:42	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:45:53	831023.5	808763.4	22.41833	113.90973	0	360	ShipXY

ZHONG YOU HAI 101 (Pipelaying)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:46:32	831021.3	808763.4	22.41831	113.90973	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:49:16	831021.3	808764.4	22.41831	113.90974	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:51:52	831021.3	808762.4	22.41831	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:52:39	831021.3	808762.4	22.41831	113.90972	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:55:23	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:56:04	831021.3	808765.4	22.41831	113.90975	0	360	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:56:30	831020.2	808765.4	22.4183	113.90975	0	0	ShipXY
ZHONG YOU HAI 101	Pipelaying	30-SEP-2021 23:58:35	831023.5	808764.4	22.41833	113.90974	0	360	ShipXY



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:02:09	829613.8	805826.3	22.40555	113.88123	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:05:10	829616	805826.3	22.40557	113.88123	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:08:05	829616	805825.3	22.40557	113.88122	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:11:17	829614.9	805826.3	22.40556	113.88123	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:17:08	829616	805827.4	22.40557	113.88124	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:20:09	829617.1	805825.3	22.40558	113.88122	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:23:10	829617.1	805826.3	22.40558	113.88123	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:23:11	829617.1	805826.3	22.40558	113.88123	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:26:11	829618.2	805826.3	22.40559	113.88123	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:32:11	829618.2	805827.4	22.40559	113.88124	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:38:11	829620.4	805835.6	22.40561	113.88132	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:41:09	829620.4	805834.6	22.40561	113.88131	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:44:10	829619.3	805833.5	22.4056	113.8813	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:47:08	829619.3	805835.6	22.4056	113.88132	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:50:08	829619.3	805832.5	22.4056	113.88129	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:53:07	829620.4	805833.5	22.40561	113.8813	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:56:08	829617.1	805830.4	22.40558	113.88127	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 00:59:09	829617.1	805829.4	22.40558	113.88126	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:02:11	829618.2	805833.5	22.40559	113.8813	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:04:19	829617.1	805832.5	22.40558	113.88129	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:08:09	829618.2	805834.6	22.40559	113.88131	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:11:11	829620.4	805836.6	22.40561	113.88133	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:14:09	829621.5	805837.7	22.40562	113.88134	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:17:10	829622.6	805835.6	22.40563	113.88132	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:23:08	829623.7	805837.7	22.40564	113.88134	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:23:52	829623.7	805837.7	22.40564	113.88134	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:26:11	829622.6	805838.7	22.40563	113.88135	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:29:08	829623.7	805838.7	22.40564	113.88135	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:32:10	829620.4	805842.8	22.40561	113.88139	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:35:12	829622.6	805838.7	22.40563	113.88135	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:35:43	829622.6	805838.7	22.40563	113.88135	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:41:11	829623.7	805841.8	22.40564	113.88138	0	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:44:08	829624.8	805839.7	22.40565	113.88136	0	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:53:10	829622.6	805838.7	22.40563	113.88135	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:56:11	829618.2	805837.7	22.40559	113.88134	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 01:56:12	829618.2	805837.7	22.40559	113.88134	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:02:08	829620.4	805835.6	22.40561	113.88132	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:05:09	829620.4	805831.5	22.40561	113.88128	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:08:11	829619.3	805831.5	22.4056	113.88128	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:11:12	829618.2	805834.6	22.40559	113.88131	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:17:11	829618.2	805836.6	22.40559	113.88133	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:20:12	829620.4	805839.7	22.40561	113.88136	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:23:09	829619.3	805838.7	22.4056	113.88135	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:26:08	829619.3	805837.7	22.4056	113.88134	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:29:10	829618.2	805836.6	22.40559	113.88133	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:32:11	829616	805832.5	22.40557	113.88129	0.1	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:38:12	829612.7	805824.3	22.40554	113.88121	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:41:12	829620.4	805834.6	22.40561	113.88131	0.1	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:44:11	829616	805829.4	22.40557	113.88126	0.2	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:47:09	829611.6	805823.2	22.40553	113.8812	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:50:11	829616	805829.4	22.40557	113.88126	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:53:06	829611.6	805829.4	22.40553	113.88126	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:53:10	829611.6	805829.4	22.40553	113.88126	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:56:11	829613.8	805827.3	22.40555	113.88124	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 02:59:09	829616	805831.5	22.40557	113.88128	0.1	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:02:09	829616	805832.5	22.40557	113.88129	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:05:11	829620.4	805831.5	22.40561	113.88128	0.1	92	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:11:10	829614.9	805842.8	22.40556	113.88139	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:14:09	829614.9	805837.6	22.40556	113.88134	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:17:11	829617.1	805833.5	22.40558	113.8813	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:23:10	829612.7	805832.5	22.40554	113.88129	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:26:09	829610.5	805832.5	22.40552	113.88129	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:29:10	829611.6	805833.5	22.40553	113.8813	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:29:12	829611.6	805833.5	22.40553	113.8813	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:32:12	829613.8	805836.6	22.40555	113.88133	0.1	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:35:08	829616	805842.8	22.40557	113.88139	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:38:09	829611.5	805846.9	22.40553	113.88143	0.1	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:41:11	829609.3	805846.9	22.40551	113.88143	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:44:11	829610.4	805850	22.40552	113.88146	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:47:09	829606	805851	22.40548	113.88147	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:50:12	829607.1	805854.1	22.40549	113.8815	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:53:11	829607.1	805852	22.40549	113.88148	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 03:59:09	829604.9	805855.1	22.40547	113.88151	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:02:19	829599.3	805851	22.40542	113.88147	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:08:09	829600.4	805854.1	22.40543	113.8815	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:11:11	829602.7	805856.2	22.40545	113.88152	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:14:12	829603.8	805857.2	22.40546	113.88153	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:20:12	829602.7	805854.1	22.40545	113.8815	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:23:11	829597.1	805853.1	22.4054	113.88149	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:29:12	829596	805854.1	22.40539	113.8815	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:35:10	829580.5	805846.8	22.40525	113.88143	0.1	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:41:10	829561.7	805842.7	22.40508	113.88139	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:44:12	829559.5	805840.6	22.40506	113.88137	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:47:07	829559.5	805837.5	22.40506	113.88134	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:50:09	829560.6	805835.5	22.40507	113.88132	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:56:08	829557.3	805834.4	22.40504	113.88131	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 04:59:09	829548.4	805841.6	22.40496	113.88138	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:02:05	829540.7	805845.7	22.40489	113.88142	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:05:11	829539.6	805830.3	22.40488	113.88127	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:08:12	829548.4	805831.3	22.40496	113.88128	0	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:11:08	829548.4	805834.4	22.40496	113.88131	0	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:14:09	829541.8	805835.4	22.40449	113.88132	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:17:09	829539.6	805833.4	22.40488	113.8813	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:20:22	829545.1	805832.4	22.40493	113.88129	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:32:10	829541.8	805837.5	22.40449	113.88134	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 05:38:08							

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:38:07	829546.2	805848.8	22.40494	113.88145	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:41:10	829544	805843.7	22.40492	113.8814	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:47:09	829546.2	805842.7	22.40494	113.88139	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:50:34	829546.2	805842.7	22.40494	113.88139	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:56:12	829544	805846.8	22.40492	113.88143	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 06:59:10	829544	805847.8	22.40492	113.88144	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:02:10	829545.1	805849.9	22.40493	113.88146	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:03:23	829544	805846.8	22.40492	113.88143	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:08:11	829549.5	805851.9	22.40497	113.88148	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:11:04	829542.9	805850.9	22.40491	113.88147	0.1	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:14:10	829541.8	805845.7	22.4049	113.88142	0.1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:17:11	829540.7	805846.8	22.40489	113.88143	0.1	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:20:10	829541.8	805850.9	22.4049	113.88147	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:23:05	829544	805854	22.40492	113.8815	0.1	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:24:35	829541.8	805845.7	22.4049	113.88142	0.1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:26:09	829545.1	805857.1	22.40493	113.88153	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:28:00	829540.7	805846.8	22.40489	113.88143	0.1	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:32:11	829537.3	805847.8	22.40486	113.88144	0.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:37:09	829545.1	805857.1	22.40493	113.88153	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:38:11	829537.3	805845.7	22.40486	113.88142	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:41:07	829539.6	805846.8	22.40488	113.88143	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:44:11	829539.6	805844.7	22.40488	113.88141	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:50:09	829539.6	805839.6	22.40488	113.88136	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:50:58	829537.3	805845.7	22.40486	113.88142	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:53:10	829541.8	805838.5	22.4049	113.88135	0	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 07:59:09	829541.8	805829.3	22.4049	113.88126	0.1	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:02:26	829541.8	805838.5	22.4049	113.88135	0	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:05:12	829541.8	805823.1	22.4049	113.8812	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:08:09	829542.9	805825.1	22.40491	113.88122	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:09:28	829542.9	805827.2	22.40491	113.88124	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:10:31	829541.8	805827.2	22.4049	113.88124	0.1	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:11:11	829540.7	805828.2	22.40489	113.88125	0.1	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:12:29	829540.7	805835.4	22.40489	113.88132	0.2	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:13:47	829548.4	805846.8	22.40496	113.88143	0.3	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:14:57	829566.1	805857.1	22.40512	113.88153	0.4	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:15:47	829575	805862.3	22.4052	113.88158	0.3	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:16:47	829587.1	805869.5	22.40531	113.88165	0.3	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:17:45	829596	805877.8	22.40539	113.88173	0.3	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:20:47	829619.2	805889.1	22.4056	113.88184	0.3	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:21:37	829632.5	805891.2	22.40572	113.88186	0.4	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:22:47	829653.5	805892.3	22.40591	113.88187	0.5	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:23:48	829665.7	805891.3	22.40602	113.88186	0.3	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:23:57	829666.8	805891.3	22.40603	113.88186	0.3	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:25:08	829674.6	805889.2	22.4061	113.88184	0.2	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:26:48	829687.9	805887.2	22.40622	113.88182	0	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:28:26	829689	805880	22.40623	113.88175	0.1	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:29:54	829690.1	805873.8	22.40624	113.88169	0.1	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:30:48	829689	805871.8	22.40623	113.88167	0.1	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:31:48	829684.6	805870.7	22.40619	113.88166	0.2	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:33:37	829671.3	805873.8	22.40607	113.88169	0.2	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:34:08	829673.5	805871.7	22.40609	113.88167	0.2	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:35:19	829675.7	805871.7	22.40611	113.88167	0.1	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:36:18	829675.7	805872.8	22.40611	113.88168	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:38:01	829667.9	805882	22.40604	113.88177	0.2	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:38:47	829655.8	805885.1	22.40593	113.8818	0.6	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:39:45	829621.4	805886.1	22.40562	113.88181	1.5	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:40:56	829538.4	805895.2	22.40487	113.8819	2.4	172	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:41:45	829486.3	805901.2	22.4044	113.88196	1.8	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:42:47	829491.8	805897.1	22.40445	113.88192	0.3	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:43:01	829494.1	805897.1	22.40447	113.88192	0.3	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:46:54	829504	805898.2	22.40456	113.88193	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:48:46	829477.5	805888.9	22.40432	113.88184	0.3	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:49:47	829469.7	805885.8	22.40425	113.88181	0.3	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:49:55	829467.5	805885.8	22.40423	113.88181	0.3	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:50:49	829462	805884.7	22.40418	113.8818	0.3	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:51:48	829452	805883.7	22.40409	113.88179	0.3	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:52:46	829440.9	805881.6	22.40399	113.88177	0.3	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:53:48	829437.6	805876.4	22.40396	113.88172	0.2	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:55:21	829432.1	805871.3	22.40391	113.88167	0.2	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:56:48	829418.8	805863	22.40379	113.88159	0.2	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:58:38	829410	805854.7	22.40371	113.88151	0.2	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 08:59:41	829408.9	805850.6	22.4037	113.88147	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:01:18	829404.5	805844.4	22.40366	113.88141	0.2	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:02:47	829392.3	805835.2	22.40355	113.88132	0.2	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:03:41	829390.1	805829	22.40353	113.88126	0.1	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:04:47	829390.1	805824.8	22.40353	113.88122	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:05:48	829385.7	805818.7	22.40349	113.88116	0.3	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:06:47	829376.8	805813.5	22.40341	113.88111	0.3	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:07:07	829373.5	805812.5	22.40338	113.8811	0.3	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:08:18	829369.1	805806.3	22.40334	113.88104	0.2	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:10:48	829360.3	805785.7	22.40326	113.88084	0.3	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:11:48	829351.4	805778.4	22.40318	113.88077	0.3	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:13:58	829347	805765	22.40314	113.88064	0.2	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:14:37	829349.3	805760.9	22.40316	113.8806	0.2	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:14:57	829351.5	805757.8	22.40318	113.88057	0.3	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:17:06	829367	805749.6	22.40332	113.88049	0.2	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:18:33	829380.3	805751.7	22.40344	113.88051	0.2	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:19:51	829392.4	805768.2	22.40355	113.88067	0.3	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:20:51	829406.8	805783.7	22.40368	113.88082	0.9	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:21:51	829486.5	805817.8	22.4044	113.88115	3.4	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:22:53	829618.2	805851	22.40559	113.88147	4.6	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:23:51	829772	805884.3	22.40698	113.88179	4.9	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:24:56	829953.5	805930	22.40862	113.88223	5.1	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:25:51	830083.1	805959	22.40979	113.88251	5.1	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:26:51	830256.8	806015	22.41136				

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:46:45	830619.6	805665.6	22.41463	113.87965	1.5	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:47:46	830660.6	805656.4	22.415	113.87956	1.3	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:48:50	830697.1	805649.3	22.41533	113.87949	1	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:49:45	830722.6	805645.2	22.41556	113.87945	0.8	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:50:47	830762.5	805639.1	22.41592	113.87939	1.1	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:51:46	830792.4	805621.7	22.41619	113.87922	1.1	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:52:58	830816.8	805600.1	22.41641	113.87901	0.7	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:53:26	830819.1	805592.9	22.41643	113.87894	0.3	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:54:46	830798	805591.8	22.41624	113.87893	0.8	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:55:48	830800.2	805606.3	22.41626	113.87907	0.7	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:56:48	830816.8	805615.6	22.41641	113.87916	0.4	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:57:50	830826.8	805621.8	22.4165	113.87922	0.3	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:58:47	830830.1	805620.7	22.41653	113.87921	0.1	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 09:59:58	830837.9	805616.6	22.4166	113.87917	0.2	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:01:01	830839	805610.5	22.41661	113.87911	0.2	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:01:12	830836.8	805609.4	22.41659	113.8791	0.2	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:02:27	830835.7	805607.4	22.41658	113.87908	0.3	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:03:45	830835.7	805597.1	22.41658	113.87898	0.3	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:04:45	830846.8	805591.9	22.41668	113.87893	0.3	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:05:47	830849	805584.7	22.41667	113.87886	0.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:07:28	830846.8	805585.8	22.41668	113.87887	0	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:08:19	830846.8	805584.7	22.41668	113.87886	0.1	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:08:57	830846.8	805587.8	22.41668	113.87889	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:10:47	830839	805601.2	22.41661	113.87902	0.4	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:11:48	830845.6	805608.4	22.41667	113.87909	0.1	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:12:47	830847.8	805607.4	22.41669	113.87908	0.1	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:13:28	830845.6	805606.3	22.41667	113.87907	0	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:15:47	830834.5	805610.4	22.41657	113.87911	0.4	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:16:48	830821.2	805616.6	22.41645	113.87917	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:17:48	830827.9	805625.9	22.41651	113.87926	0.2	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:18:16	830824.5	805630	22.41648	113.8793	0.3	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:20:48	830830.1	805621.8	22.41653	113.87922	0.2	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:21:31	830831.2	805617.6	22.41654	113.87918	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:21:58	830832.3	805614.6	22.41655	113.87915	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:22:58	830832.3	805615.6	22.41655	113.87916	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:24:28	830834.5	805612.5	22.41657	113.87913	0	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:25:41	830831.2	805611.5	22.41654	113.87912	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:28:28	830832.3	805608.4	22.41655	113.87909	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:29:11	830832.3	805608.4	22.41655	113.87909	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:30:25	830831.2	805608.4	22.41654	113.87909	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:33:11	830831.2	805606.3	22.41654	113.87907	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:34:08	830832.3	805604.3	22.41655	113.87905	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:35:27	830834.5	805606.3	22.41657	113.87907	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:36:48	830834.6	805605.3	22.41657	113.87906	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:37:51	830834.6	805604.3	22.41657	113.87905	0.1	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:38:36	830834.6	805604.3	22.41657	113.87905	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:38:59	830834.6	805604.3	22.41657	113.87905	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:41:57	830834.5	805606.3	22.41657	113.87907	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:42:21	830834.5	805606.3	22.41657	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:43:07	830835.7	805607.4	22.41658	113.87908	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:44:30	830835.7	805606.3	22.41658	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:45:07	830835.7	805606.3	22.41658	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:46:51	830834.5	805607.4	22.41657	113.87908	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:47:27	830834.5	805606.3	22.41657	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:48:48	830834.6	805604.3	22.41657	113.87905	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:49:47	830835.7	805604.3	22.41658	113.87905	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:50:51	830835.7	805605.3	22.41658	113.87906	0	157	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:51:31	830835.7	805605.3	22.41658	113.87906	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:54:19	830836.8	805606.3	22.41659	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:55:31	830836.8	805606.3	22.41659	113.87907	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:57:28	830835.7	805607.4	22.41658	113.87908	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:58:41	830836.8	805608.4	22.41659	113.87909	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 10:59:16	830836.8	805609.4	22.41659	113.8791	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:00:37	830836.7	805613.5	22.41659	113.87914	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:02:41	830835.6	805620.7	22.41658	113.87921	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:03:37	830836.7	805621.8	22.41659	113.87922	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:04:38	830836.7	805622.8	22.41659	113.87923	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:06:41	830837.8	805622.8	22.4166	113.87923	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:07:38	830837.8	805619.7	22.4166	113.8792	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:08:51	830839	805618.7	22.41661	113.87919	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:09:50	830839	805619.7	22.41661	113.8792	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:10:07	830839	805619.7	22.41661	113.8792	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:11:48	830839	805620.8	22.41661	113.87921	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:12:51	830838.9	805621.8	22.41661	113.87922	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:13:07	830838.9	805621.8	22.41661	113.87922	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:14:10	830837.8	805622.8	22.4166	113.87923	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:16:51	830837.8	805625.9	22.4166	113.87926	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:17:07	830837.8	805624.9	22.4166	113.87925	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:18:41	830837.8	805622.8	22.4166	113.87923	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:20:00	830837.8	805624.9	22.4166	113.87925	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:20:27	830837.8	805624.9	22.4166	113.87925	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:21:51	830838.9	805624.9	22.41661	113.87925	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:22:50	830840	805628	22.41662	113.87928	0.1	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:23:36	830840	805632.1	22.41662	113.87932	0.1	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:26:47	830841.1	805632.1	22.41663	113.87932	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:27:11	830840	805632.1	22.41662	113.87932	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:28:11	830840	805631	22.41662	113.87931	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:29:48	830843.4	805629	22.41665	113.87929	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:30:30	830843.4	805626.9	22.41665	113.87927	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:30:40	830842.3	805626.9	22.41664	113.87927	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:32:02	830842.3	805622.8	22.41664	113.87923	0.1	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:32:58	830841.2	805621.8	22.41663	113.87922	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:34:30	830839	805620.8	22.41661	113.87921	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:35:40	830841.2	805616.6	22.41663	113.87917	0.3	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	01-SEP-2021 11:37:03	830841.2	805611.5	22.41663	113.87912	0	288	ShipXY





















**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:06:12	830867.8	805568.3	22.41687	113.8787	0	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:08:46	830865.6	805570.4	22.41685	113.87872	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:09:11	830865.6	805570.4	22.41685	113.87872	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:11:48	830864.5	805569.3	22.41684	113.87871	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:12:20	830866.7	805570.4	22.41686	113.87872	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:15:51	830866.7	805571.4	22.41686	113.87873	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:18:41	830870.1	805569.3	22.41689	113.87871	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:20:21	830873.4	805568.3	22.41692	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:21:49	830874.5	805567.3	22.41693	113.87869	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:22:33	830873.4	805567.3	22.41692	113.87869	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:25:00	830871.2	805568.3	22.41689	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:25:01	830871.2	805568.3	22.41689	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:28:40	830870.1	805568.3	22.41689	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:29:40	830872.3	805567.3	22.41691	113.87869	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:31:17	830872.3	805567.3	22.41691	113.87869	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:32:50	830869	805568.3	22.41688	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:33:33	830869	805568.3	22.41688	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:34:26	830869	805568.3	22.41688	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:36:00	830870.1	805568.3	22.41689	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:37:46	830869	805568.3	22.41688	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:39:10	830867.8	805568.3	22.41687	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:41:10	830867.8	805568.3	22.41687	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:43:21	830867.8	805568.3	22.41687	113.8787	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:44:06	830869	805568.3	22.41688	113.8787	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:46:04	830869	805568.3	22.41688	113.8787	0.1	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:47:10	830869	805568.3	22.41688	113.8787	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:49:31	830869	805568.3	22.41688	113.8787	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:50:19	830869	805568.3	22.41688	113.8787	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:53:30	830869	805568.3	22.41688	113.8787	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:56:32	830877.8	805565.2	22.41696	113.87867	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 06:59:36	830869	805563.2	22.41688	113.87865	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:00:31	830869	805562.1	22.41688	113.87864	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:01:43	830870.1	805561.1	22.41689	113.87863	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:02:40	830869	805562.1	22.41688	113.87864	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:04:01	830869	805563.2	22.41688	113.87865	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:05:57	830862.3	805566.2	22.41682	113.87868	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:07:11	830863.4	805566.2	22.41683	113.87868	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:09:17	830863.4	805566.2	22.41683	113.87868	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:11:15	830866.7	805563.1	22.41686	113.87865	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:12:27	830867.8	805566.2	22.41687	113.87868	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:13:45	830870.1	805565.2	22.41689	113.87867	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:14:21	830866.7	805569.3	22.41686	113.87871	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:15:36	830869	805568.3	22.41688	113.8787	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:16:11	830867.8	805567.3	22.41687	113.87869	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:17:40	830870.1	805567.3	22.41689	113.87869	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:18:37	830873.4	805564.2	22.41692	113.87866	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:19:52	830872.3	805564.2	22.41691	113.87866	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:20:51	830871.2	805568.3	22.41689	113.8787	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:22:20	830862.3	805572.4	22.41682	113.87874	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:24:21	830870.1	805564.2	22.41689	113.87866	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:25:54	830867.8	805568.3	22.41687	113.8787	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:27:41	830872.3	805569.3	22.41691	113.87871	0.1	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:29:41	830864.5	805572.4	22.41684	113.87874	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:31:00	830874.5	805562.1	22.41693	113.87864	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:32:17	830865.6	805568.3	22.41685	113.8787	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:34:41	830870.1	805566.2	22.41689	113.87868	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:35:41	830875.6	805564.2	22.41694	113.87866	0	160	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:38:41	830865.6	805569.3	22.41685	113.87871	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:42:01	830863.4	805570.3	22.41683	113.87872	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:45:40	830873.4	805573.5	22.41692	113.87875	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:48:51	830867.8	805568.3	22.41687	113.8787	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:49:42	830867.8	805571.4	22.41687	113.87873	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:51:35	830871.2	805568.3	22.41689	113.8787	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:52:51	830867.8	805566.2	22.41687	113.87868	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:53:30	830869	805567.3	22.41688	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:54:26	830871.2	805567.3	22.41689	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:56:21	830867.9	805565.2	22.41687	113.87867	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:57:36	830867.9	805563.2	22.41687	113.87865	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:58:23	830870.1	805564.2	22.41689	113.87866	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 07:59:30	830867.8	805568.3	22.41687	113.8787	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:00:56	830867.8	805567.3	22.41687	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:02:49	830867.8	805567.3	22.41687	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:03:31	830867.8	805567.3	22.41687	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:04:16	830867.8	805567.3	22.41687	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:06:10	830867.8	805567.3	22.41687	113.87869	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:07:26	830867.8	805566.2	22.41687	113.87868	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:09:21	830869	805567.3	22.41688	113.87869	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:10:46	830869	805567.3	22.41688	113.87869	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:12:31	830869	805566.2	22.41688	113.87868	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:13:56	830870.1	805569.3	22.41689	113.87871	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:14:31	830870.1	805570.4	22.41689	113.87872	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:17:21	830868.9	805570.4	22.41688	113.87872	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:19:47	830861.2	805574.5	22.41681	113.87876	0.5	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:20:46	830833.5	805581.6	22.41656	113.87883	1.1	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:21:58	830755.9	805595.9	22.41586	113.87897	2.9	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:22:47	830645.2	805608	22.41486	113.87909	4.7	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:23:50	830439.1	805650.8	22.413	113.87951	7	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:24:50	830276	805808.1	22.41153	113.88104	7.3	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:25:44	830336.6	805978.1	22.41208	113.88269	6.2	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:26:54	830565.8	806003.2	22.41415	113.88293	7.3	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:27:47	830764.1	805959.3	22.41594	113.88225	6.6	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:28:46	830920.4	805894.8	22.41735	113.88187	5	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:29:50	831034.6	805807.5	22.41838	113.88102	4	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:30:53	831086.8	805739.6	22.41885	113.88036	1.3	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:31:53	831063.5	805744.7	22.41864	113.88041	1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:32:47	831055.8	805739.6	22.41857	113.88036	0		

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:51:50	829796.4	805898.8	22.4072	113.88193	0.4	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:52:50	829785.3	805897.7	22.4071	113.88192	0.3	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 08:57:12	829757.6	805886.3	22.40685	113.88181	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:00:14	829748.7	805900.7	22.40677	113.88195	0.2	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:03:04	829744.3	805894.5	22.40673	113.88189	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:06:14	829744.3	805890.4	22.40673	113.88185	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:09:15	829743.2	805897.6	22.40672	113.88192	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:12:08	829742.1	805892.5	22.40671	113.88187	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:15:15	829739.9	805900.7	22.40669	113.88195	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:18:08	829731	805897.6	22.40661	113.88192	0.1	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:21:15	829729.9	805903.8	22.40666	113.88198	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:24:11	829728.8	805904.8	22.40659	113.88199	0.1	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:27:12	829722.1	805909.9	22.40653	113.88204	0.1	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:33:18	829707.8	805904.8	22.4064	113.88199	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:33:19	829707.8	805904.8	22.4064	113.88199	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:42:10	829707.8	805900.6	22.4064	113.88195	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:45:12	829707.8	805897.6	22.4064	113.88192	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:48:14	829707.8	805896.5	22.4064	113.88191	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:51:10	829707.8	805895.5	22.4064	113.8819	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:54:16	829705.6	805895.5	22.40638	113.8819	0.2	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 09:57:10	829707.8	805894.5	22.4064	113.88189	0.2	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:00:14	829710	805891.4	22.40642	113.88186	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:03:09	829710	805891.4	22.40642	113.88186	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:09:12	829708.9	805889.3	22.40641	113.88184	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:12:14	829707.8	805890.3	22.4064	113.88185	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:15:17	829707.8	805889.3	22.4064	113.88184	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:21:02	829710	805896.5	22.40642	113.88191	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:21:05	829710	805896.5	22.40642	113.88191	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:24:13	829710	805896.5	22.40642	113.88191	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:30:14	829707.8	805890.3	22.4064	113.88185	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:33:03	829706.7	805892.4	22.40639	113.88187	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:36:17	829706.7	805889.3	22.40639	113.88184	0.1	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:39:08	829710	805887.3	22.40642	113.88182	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:42:15	829708.9	805890.3	22.40641	113.88185	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:45:06	829707.8	805897.6	22.4064	113.88192	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:48:14	829707.8	805893.4	22.4064	113.88188	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:51:18	829707.8	805894.5	22.4064	113.88189	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:54:05	829706.7	805898.6	22.40639	113.88193	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 10:54:08	829706.7	805898.6	22.40639	113.88193	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:00:20	829707.8	805894.5	22.4064	113.88189	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:06:13	829706.7	805890.3	22.40639	113.88185	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:09:14	829705.6	805893.4	22.40638	113.88188	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:12:07	829704.5	805894.5	22.40637	113.88189	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:15:09	829706.7	805896.5	22.40639	113.88191	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:21:09	829706.7	805895.5	22.40639	113.8819	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:24:00	829705.6	805898.6	22.40638	113.88193	0.1	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:27:08	829697.8	805899.6	22.40631	113.88194	0.2	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:30:11	829676.8	805904.7	22.40612	113.88199	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:36:12	829660.1	805911.9	22.40597	113.88206	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:42:09	829657.9	805917	22.40595	113.88211	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:45:09	829655.7	805919.1	22.40593	113.88213	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:48:09	829655.7	805919.1	22.40593	113.88213	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:51:08	829657.9	805921.1	22.40595	113.88215	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:54:07	829661.2	805923.2	22.40598	113.88217	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 11:57:08	829661.2	805924.2	22.40598	113.88218	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:00:11	829659	805922.2	22.40596	113.88216	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:06:08	829662.3	805925.3	22.40599	113.88219	0	237	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:12:11	829659	805921.1	22.40596	113.88215	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:18:11	829656.8	805916	22.40594	113.8821	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:21:10	829656.8	805918	22.40594	113.88212	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:24:08	829656.8	805916	22.40594	113.8821	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:27:11	829656.8	805912.9	22.40594	113.88207	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:36:10	829657.9	805908.8	22.40595	113.88203	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:39:04	829657.9	805909.8	22.40595	113.88204	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:42:08	829659	805911.9	22.40596	113.88206	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:45:07	829661.2	805907.8	22.40598	113.88202	0	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:48:08	829660.1	805909.8	22.40597	113.88204	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:51:11	829660.1	805904.7	22.40597	113.88199	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:54:02	829662.4	805891.3	22.40599	113.88186	0.2	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 12:57:08	829663.5	805888.2	22.406	113.88183	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:00:10	829661.3	805890.3	22.40598	113.88185	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:06:08	829660.2	805892.3	22.40597	113.88187	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:09:10	829659	805898.5	22.40596	113.88193	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:15:09	829659	805899.5	22.40596	113.88194	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:18:10	829662.4	805896.4	22.40599	113.88191	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:21:09	829660.2	805896.4	22.40597	113.88191	0	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:24:08	829661.3	805895.4	22.40598	113.8819	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:27:11	829662.4	805894.4	22.40599	113.88189	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:33:08	829661.3	805896.4	22.40598	113.88191	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:36:08	829658	805893.3	22.40595	113.88188	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:39:10	829659.1	805889.2	22.40596	113.88184	0.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:42:10	829662.3	805910.8	22.40599	113.88205	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:45:07	829657.9	805906.7	22.40595	113.88201	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:48:09	829655.7	805894.4	22.40593	113.88189	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:51:10	829660.1	805909.8	22.40597	113.88204	0.2	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:54:10	829655.7	805907.7	22.40593	113.88202	0.2	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 13:57:09	829657.9	805906.7	22.40595	113.88201	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:00:08	829659	805899.5	22.40596	113.88194	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:06:08	829659	805901.6	22.40596	113.88196	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:09:08	829661.3	805896.4	22.40598	113.88191	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:12:08	829662.4	805903.6	22.40599	113.88198	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:15:11	829662.4	805904.7	22.40599	113.88199	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:18:03	829660.1	805904.7	22.40597	113.88199	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:21:06	829661.3	805901.6	22.40598	113.88196	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 14:24:08	829660.1	805902.6	22.40597	113.88197	0	224	ShipXY
ZHONG YOU HAI 28									



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:39:08	829720	805893.5	22.40651	113.88188	0.1	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:42:09	829729.9	805902.7	22.4066	113.88197	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:48:09	829734.4	805896.6	22.40664	113.88191	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:51:10	829736.6	805884.2	22.40666	113.88179	0.1	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:54:10	829733.3	805879.1	22.40663	113.88174	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 15:57:09	829731.1	805876	22.40661	113.88171	0.1	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:00:10	829734.4	805874.9	22.40664	113.8817	0	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:03:08	829734.4	805877	22.40664	113.88172	0	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:06:07	829733.3	805871.9	22.40663	113.88167	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:09:10	829733.3	805865.7	22.40663	113.88161	0.2	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:12:12	829741	805873.9	22.4067	113.88169	0.2	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:15:01	829743.2	805882.2	22.40672	113.88177	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:18:08	829738.8	805867.8	22.40668	113.88163	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:21:10	829743.3	805867.8	22.40672	113.88163	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:24:11	829748.8	805878.1	22.40677	113.88173	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:30:09	829744.4	805872.9	22.40673	113.88168	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:33:10	829743.3	805878.1	22.40672	113.88173	0	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:36:09	829747.7	805884.2	22.40676	113.88179	0.1	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:39:09	829745.5	805883.2	22.40674	113.88178	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:42:08	829744.4	805871.9	22.40673	113.88167	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:45:11	829730	805880.1	22.4066	113.88175	0.1	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:51:11	829747.7	805873.9	22.40676	113.88169	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:51:17	829747.7	805873.9	22.40676	113.88169	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 16:57:07	829743.3	805871.9	22.40672	113.88167	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:00:07	829742.2	805866.7	22.40671	113.88162	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:03:13	829744.4	805866.7	22.40673	113.88162	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:06:11	829738.8	805882.2	22.40668	113.88177	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:09:09	829736.6	805886.3	22.40666	113.88181	0.2	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:12:08	829736.6	805888.3	22.40666	113.88183	0.2	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:15:10	829736.6	805893.5	22.40666	113.88188	0.2	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:18:22	829735.5	805900.7	22.40665	113.88195	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:21:12	829755.4	805871.9	22.40683	113.88167	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:27:10	829761	805864.7	22.40688	113.8816	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:30:10	829756.6	805868.8	22.40684	113.88164	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:33:10	829759.9	805871.9	22.40687	113.88167	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:36:01	829762.1	805872.9	22.40689	113.88168	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:39:10	829767.6	805866.8	22.40694	113.88162	0.1	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:42:07	829779.8	805858.6	22.40705	113.88154	0	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:48:10	829773.2	805859.6	22.40699	113.88155	0	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:51:02	829776.5	805864.7	22.40702	113.8816	0.1	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:54:10	829779.8	805870.9	22.40705	113.88166	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 17:58:40	829780.9	805868.9	22.40706	113.88164	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:06:09	829780.9	805869.9	22.40706	113.88165	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:09:11	829780.9	805869.9	22.40706	113.88165	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:12:10	829782	805872	22.40707	113.88167	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:15:10	829782	805873	22.40707	113.88168	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:18:10	829782	805874	22.40707	113.88169	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:21:14	829782	805875	22.40707	113.8817	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:24:09	829780.9	805872	22.40706	113.88167	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:27:08	829779.8	805869.9	22.40705	113.88165	0.1	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:33:10	829782	805874	22.40707	113.88169	0.1	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:36:10	829779.8	805870.9	22.40705	113.88166	0.1	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:39:10	829782	805874	22.40707	113.88169	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:45:09	829780.9	805875	22.40706	113.8817	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:48:12	829779.8	805876.1	22.40705	113.88171	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 18:54:17	829779.8	805874	22.40705	113.88169	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:00:21	829775.4	805861.6	22.40701	113.88157	0.1	59	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:03:02	829777.6	805862.7	22.40703	113.88158	0	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:06:11	829778.7	805863.7	22.40704	113.88159	0	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:09:12	829778.7	805865.8	22.40704	113.88161	0	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:15:13	829779.8	805867.8	22.40705	113.88163	0	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:18:06	829778.7	805865.8	22.40704	113.88161	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:21:11	829773.2	805864.7	22.40699	113.8816	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:27:08	829774.3	805863.7	22.407	113.88159	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:30:14	829775.4	805863.7	22.40701	113.88159	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:33:11	829771	805861.6	22.40697	113.88157	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:36:06	829768.8	805859.6	22.40695	113.88155	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:39:10	829773.2	805861.6	22.40699	113.88157	0	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:45:17	829773.2	805863.7	22.40699	113.88159	0	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:48:09	829773.2	805865.8	22.40699	113.88161	0	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:51:10	829771	805863.7	22.40697	113.88159	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 19:57:14	829776.5	805865.8	22.40702	113.88161	0.2	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:00:18	829775.4	805864.7	22.40701	113.8816	0.1	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:03:07	829775.4	805865.8	22.40701	113.88161	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:06:10	829774.3	805866.8	22.407	113.88162	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:12:13	829774.3	805865.8	22.407	113.88161	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:15:17	829776.5	805865.8	22.40702	113.88161	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:18:10	829776.5	805866.8	22.40702	113.88162	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:21:09	829777.6	805864.7	22.40703	113.8816	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:24:20	829776.5	805867.8	22.40702	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:27:02	829775.4	805866.8	22.40701	113.88162	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:30:13	829775.4	805867.8	22.40701	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:36:12	829774.3	805862.7	22.407	113.88158	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:39:09	829775.4	805863.7	22.40701	113.88159	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:42:09	829775.4	805866.8	22.40701	113.88162	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:45:08	829777.6	805867.8	22.40703	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:48:09	829776.5	805867.8	22.40702	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:51:10	829775.4	805867.8	22.40701	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 20:57:09	829776.5	805867.8	22.40702	113.88163	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:00:12	829774.3	805864.7	22.407	113.8816	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:03:14	829774.3	805862.7	22.407	113.88158	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:09:11	829775.4	805864.7	22.40701	113.8816	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:12:08	829774.3	805864.7	22.407	113.8816	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:15:19	829772.1	805862.7	22.40698	113.88158	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:18:11	829772.1	805861.6	22.40698	113.88157	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 21:21:08	829773.2	805861.6</					



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:21:33	829772	805875	22.40698	113.8817	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:30:15	829770.9	805874	22.40697	113.88169	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:33:23	829770.9	805877.1	22.40697	113.88172	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:36:08	829769.8	805873	22.40696	113.88168	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:39:13	829769.8	805877.1	22.40696	113.88172	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:42:16	829772	805875	22.40698	113.8817	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:45:24	829769.8	805875	22.40696	113.8817	0.1	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:48:09	829770.9	805870.9	22.40697	113.88166	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:51:09	829770.9	805870.9	22.40697	113.88166	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:54:28	829769.8	805874	22.40696	113.88169	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 22:57:05	829770.9	805871.9	22.40697	113.88167	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:00:06	829769.8	805871.9	22.40696	113.88167	0.1	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:03:19	829768.7	805868.8	22.40695	113.88164	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:06:25	829769.8	805868.8	22.40696	113.88164	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:09:09	829767.6	805869.9	22.40694	113.88165	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:12:16	829767.6	805868.8	22.40694	113.88164	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:15:15	829771	805867.8	22.40697	113.88163	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:18:11	829765.4	805867.8	22.40692	113.88163	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:21:09	829766.5	805868.8	22.40693	113.88164	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:27:11	829772.1	805866.8	22.40698	113.88162	0	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:30:10	829767.6	805861.6	22.40694	113.88157	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:33:09	829767.6	805860.6	22.40694	113.88156	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:36:12	829764.3	805857.5	22.40691	113.88153	0.1	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:42:10	829763.2	805862.7	22.4069	113.88158	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:45:04	829767.6	805861.6	22.40694	113.88157	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:48:08	829767.6	805861.6	22.40694	113.88157	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:54:09	829771	805868.8	22.40697	113.88164	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	02-SEP-2021 23:57:09	829774.3	805866.8	22.407	113.88162	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:00:10	829773.2	805871.9	22.40699	113.88167	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:06:08	829768.7	805870.9	22.40695	113.88166	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:09:09	829764.3	805865.7	22.40691	113.88161	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:12:08	829762.1	805861.6	22.40689	113.88157	0.2	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:18:08	829741.1	805852.3	22.40667	113.88148	0.1	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:21:10	829732.2	805854.4	22.40662	113.8815	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:24:11	829737.7	805860.5	22.40667	113.88156	0	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:27:08	829745.5	805869.8	22.40674	113.88165	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:30:10	829745.5	805883.2	22.40674	113.88178	0.1	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:36:10	829739.9	805888.3	22.40669	113.88183	0.1	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:39:09	829732.2	805881.1	22.40662	113.88176	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:42:09	829727.8	805873.9	22.40658	113.88169	0.1	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:45:04	829731.1	805866.7	22.40661	113.88162	0.1	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:48:09	829736.6	805869.8	22.40666	113.88165	0	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:50:59	829742.1	805879.1	22.40671	113.88174	0	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:54:11	829744.3	805886.3	22.40673	113.88181	0	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 00:57:09	829741	805884.2	22.4067	113.88179	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:00:09	829737.7	805879.1	22.40667	113.88174	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:03:08	829739.9	805880.1	22.40669	113.88175	0.1	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:06:11	829736.6	805868.8	22.40666	113.88164	0.2	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:09:09	829734.4	805859.5	22.40664	113.88155	0.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:12:07	829732.2	805853.3	22.40662	113.88149	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:15:08	829731.1	805854.4	22.40661	113.8815	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:18:12	829733.3	805850.2	22.40663	113.88146	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:24:10	829736.6	805858.5	22.40666	113.88154	0.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:30:10	829731.1	805854.4	22.40661	113.8815	0.1	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:33:12	829741.1	805851.3	22.4067	113.88147	0.1	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:39:10	829747.7	805851.3	22.40676	113.88147	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:42:08	829753.3	805852.3	22.40681	113.88148	0	328	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:45:09	829753.3	805851.3	22.40681	113.88147	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:48:10	829757.7	805851.3	22.40685	113.88147	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:54:14	829764.3	805865.7	22.40691	113.88161	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 01:57:19	829765.4	805862.7	22.40692	113.88158	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:00:11	829766.5	805860.6	22.40693	113.88156	0.1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:03:11	829763.2	805860.6	22.4069	113.88156	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:06:12	829759.9	805859.6	22.40687	113.88155	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:09:14	829758.8	805861.6	22.40686	113.88157	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:12:08	829758.8	805857.5	22.40686	113.88153	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:15:11	829756.6	805856.5	22.40684	113.88152	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:21:12	829762.1	805866.8	22.40689	113.88162	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:27:03	829761	805859.6	22.40688	113.88155	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:30:12	829759.9	805862.6	22.40687	113.88158	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:33:14	829758.8	805865.7	22.40686	113.88161	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:36:11	829758.8	805860.6	22.40686	113.88156	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:39:10	829758.8	805861.6	22.40686	113.88157	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:42:13	829759.9	805863.7	22.40687	113.88159	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:48:14	829763.2	805862.7	22.4069	113.88158	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:51:08	829766.5	805858.5	22.40693	113.88154	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 02:54:10	829767.6	805869.9	22.40694	113.88165	0	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:00:11	829768.7	805869.9	22.40695	113.88165	0	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:06:15	829772.1	805870.9	22.40698	113.88166	0	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:09:11	829769.8	805873	22.40696	113.88168	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:12:11	829769.8	805874	22.40696	113.88169	0.1	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:15:10	829768.7	805873	22.40695	113.88168	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:21:10	829771	805867.8	22.40697	113.88163	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:24:11	829772.1	805865.8	22.40698	113.88161	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:27:07	829772.1	805866.8	22.40698	113.88162	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:30:08	829773.2	805867.8	22.40699	113.88163	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:33:11	829775.4	805869.9	22.40701	113.88165	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:36:15	829776.5	805870.9	22.40702	113.88166	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:39:09	829777.6	805871.9	22.40703	113.88167	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:45:10	829777.6	805870.9	22.40703	113.88166	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:51:10	829776.5	805869.9	22.40702	113.88165	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:54:08	829774.3	805868.9	22.407	113.88164	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 03:57:11	829775.4	805867.8	22.40701	113.88163	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 04:03:09	829771	805865.8	22.40697	113.88161	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 04:06:07	829771	805865.8	22.40697	113.88161	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03							

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:12:11	829770.9	805874	22.40697	113.88169	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:13:23	829769.8	805874	22.40696	113.88169	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:18:11	829767.6	805870.9	22.40694	113.88166	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:24:10	829763.2	805865.7	22.4069	113.88161	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:27:00	829763.2	805863.7	22.4069	113.88159	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:30:11	829768.7	805864.7	22.40695	113.8816	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:33:09	829773.2	805866.8	22.40699	113.88162	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:36:09	829771	805869.9	22.40697	113.88165	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:39:04	829772	805874	22.40698	113.88169	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:42:10	829769.8	805878.1	22.40696	113.88173	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:45:10	829767.6	805880.2	22.40694	113.88175	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:48:08	829767.6	805879.1	22.40694	113.88174	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:51:11	829767.6	805871.9	22.40694	113.88167	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:55:09	829772.1	805870.9	22.40698	113.88166	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 05:57:09	829769.8	805868.8	22.40696	113.88164	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:03:11	829767.6	805868.8	22.40694	113.88164	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:06:12	829769.9	805865.8	22.40696	113.88161	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:09:11	829769.8	805867.8	22.40696	113.88163	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:12:09	829765.4	805870.9	22.40692	113.88166	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:15:08	829764.3	805865.7	22.40691	113.88161	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:18:13	829764.3	805870.9	22.40691	113.88166	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:27:12	829769.8	805875	22.40696	113.8817	0	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:30:09	829769.8	805878.1	22.40696	113.88173	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:33:10	829774.3	805881.2	22.407	113.88176	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:36:08	829766.5	805888.4	22.40693	113.88183	0	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:39:07	829767.6	805889.4	22.40694	113.88184	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:42:08	829765.4	805887.4	22.40692	113.88182	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:45:13	829767.6	805885.3	22.40694	113.8818	0	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:51:12	829768.7	805883.3	22.40695	113.88178	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 06:57:09	829763.2	805893.5	22.4069	113.88188	0.1	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:00:10	829759.8	805894.6	22.40687	113.88189	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:03:11	829754.3	805896.6	22.40682	113.88191	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:09:09	829751	805896.6	22.40679	113.88191	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:12:00	829755.4	805892.5	22.40683	113.88187	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:15:08	829757.6	805893.5	22.40685	113.88188	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:18:09	829752.1	805891.5	22.4068	113.88186	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:21:00	829752.1	805888.4	22.4068	113.88183	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:24:12	829745.4	805888.4	22.40674	113.88183	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:27:11	829749.9	805886.3	22.40678	113.88181	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:30:11	829749.9	805887.3	22.40678	113.88182	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:33:12	829753.2	805892.5	22.40681	113.88187	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:36:06	829753.2	805893.5	22.40681	113.88188	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:39:09	829748.8	805895.6	22.40677	113.8819	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:42:11	829746.5	805896.6	22.40675	113.88191	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:45:14	829743.2	805891.4	22.40672	113.88186	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:51:12	829738.8	805896.6	22.40668	113.88191	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:54:10	829732.1	805896.6	22.40662	113.88191	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 07:57:09	829731	805907.9	22.40661	113.88202	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:00:11	829732.1	805901.7	22.40662	113.88196	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:03:08	829722.2	805903.8	22.40653	113.88198	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:12:09	829715.5	805893.4	22.40647	113.88188	0.1	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:14:59	829714.4	805894.5	22.40646	113.88189	0.1	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:21:11	829710	805894.5	22.40642	113.88189	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:24:01	829710	805890.3	22.40642	113.88185	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:27:09	829706.7	805892.4	22.40639	113.88187	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:30:11	829704.5	805893.4	22.40637	113.88188	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:33:12	829703.4	805890.3	22.40636	113.88185	0	110	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:36:11	829703.4	805886.2	22.40636	113.88181	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:39:07	829705.6	805893.4	22.40638	113.88188	0.1	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:42:10	829704.4	805902.7	22.40637	113.88197	0.1	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:48:09	829692.2	805920.2	22.40626	113.88214	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:51:00	829675.6	805917.1	22.40611	113.88211	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:54:10	829676.7	805916	22.40612	113.8821	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 08:57:10	829675.6	805914	22.40611	113.88208	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:00:10	829675.6	805910.9	22.40611	113.88205	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:03:05	829673.4	805906.8	22.40609	113.88201	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:06:01	829672.3	805900.6	22.40608	113.88195	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:09:09	829673.4	805897.5	22.40609	113.88192	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:12:11	829672.3	805902.6	22.40608	113.88197	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:15:09	829671.2	805908.8	22.40607	113.88203	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:18:20	829671.2	805911.9	22.40607	113.88206	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:21:10	829672.3	805916	22.40608	113.8821	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:27:11	829670.1	805918.1	22.40606	113.88212	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:32:59	829669	805918.1	22.40605	113.88212	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:36:08	829667.9	805918.1	22.40604	113.88212	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:39:08	829669	805919.1	22.40605	113.88213	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:42:11	829669	805918.1	22.40605	113.88212	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:48:08	829669	805918.1	22.40605	113.88212	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:51:10	829665.7	805906.7	22.40602	113.88201	0.2	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 09:57:11	829663.5	805903.6	22.406	113.88198	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:00:01	829663.5	805906.7	22.406	113.88201	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:03:07	829664.6	805911.9	22.40601	113.88206	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:06:08	829664.6	805910.9	22.40601	113.88205	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:09:09	829664.6	805908.8	22.40601	113.88203	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:15:01	829664.6	805907.8	22.40601	113.88202	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:18:12	829664.6	805902.6	22.40601	113.88197	0.2	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:24:11	829664.5	805923.2	22.40601	113.88217	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:27:31	829661.2	805917	22.40598	113.88211	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:30:09	829663.5	805909.8	22.406	113.88204	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:36:11	829665.7	805915	22.40602	113.88209	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:39:08	829663.4	805913.9	22.406	113.88208	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:42:09	829665.7	805920.1	22.40602	113.88214	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:48:09	829669	805925.3	22.40605	113.88219	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:54:09	829666.8	805923.2	22.40603	113.88217	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 10:57:08	829669	805925.3	22.40605	113.88219	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 11							

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:06:10	829663.4	805926.3	22.406	113.8822	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:09:08	829660.1	805919.1	22.40597	113.88213	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:12:09	829661.2	805924.2	22.40598	113.88218	0.1	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:18:01	829656.8	805911.9	22.40594	113.88206	0.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:21:10	829661.2	805919.1	22.40598	113.88213	0.1	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:24:09	829659	805915	22.40596	113.88209	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:27:11	829656.8	805906.7	22.40594	113.88201	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:30:04	829659	805915	22.40596	113.88209	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:33:10	829662.3	805924.2	22.40599	113.88218	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:39:08	829657.9	805912.9	22.40595	113.88207	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:42:09	829659	805917	22.40596	113.88211	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:48:08	829659	805920.1	22.40596	113.88214	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 12:54:08	829663.4	805925.3	22.406	113.88219	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:00:11	829660.1	805920.1	22.40597	113.88214	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:06:11	829659	805919.1	22.40596	113.88213	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:09:09	829660.1	805921.1	22.40597	113.88215	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:12:10	829660.1	805920.1	22.40597	113.88214	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:15:11	829660.1	805919.1	22.40597	113.88213	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:18:11	829657.9	805915	22.40595	113.88209	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:21:10	829656.8	805908.8	22.40594	113.88203	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:24:07	829656.8	805913.9	22.40594	113.88208	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:27:09	829656.8	805917	22.40594	113.88211	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:30:08	829655.7	805916	22.40593	113.8821	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:33:12	829654.6	805913.9	22.40592	113.88208	0.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:39:11	829655.7	805911.9	22.40593	113.88206	0.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:42:01	829654.6	805905.7	22.40592	113.882	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:45:08	829654.6	805906.7	22.40592	113.88201	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:48:11	829655.7	805909.8	22.40593	113.88204	0.1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 13:54:09	829655.7	805911.9	22.40593	113.88206	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:00:09	829657.9	805910.8	22.40595	113.88205	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:03:09	829657.9	805912.9	22.40595	113.88207	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:06:09	829657.9	805912.9	22.40595	113.88207	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:09:04	829656.8	805907.7	22.40594	113.88202	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:12:09	829657.9	805909.8	22.40595	113.88204	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:15:10	829656.8	805911.9	22.40594	113.88206	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:21:08	829656.8	805909.8	22.40594	113.88204	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:24:10	829657.9	805915	22.40595	113.88209	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:27:11	829659	805917	22.40596	113.88211	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:31:49	829657.9	805909.8	22.40595	113.88204	0	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:34:11	829657.9	805909.8	22.40595	113.88204	0.1	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:35:15	829657.9	805913.9	22.40595	113.88208	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:36:06	829659	805915	22.40596	113.88209	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:37:16	829657.9	805913.9	22.40595	113.88208	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:38:38	829656.8	805908.8	22.40594	113.88203	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:39:16	829657.9	805904.7	22.40595	113.88199	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:40:23	829659.1	805897.5	22.40596	113.88192	0.1	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:42:27	829658	805890.2	22.40595	113.88185	0	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:43:42	829660.2	805892.3	22.40597	113.88187	0	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:45:52	829698.9	805896.5	22.40632	113.88191	1.5	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:46:52	829728.8	805903.8	22.40659	113.88198	0.6	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:47:22	829734.3	805907.9	22.40664	113.88202	0.3	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:49:47	829728.8	805917.2	22.40659	113.88211	0.1	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:50:55	829749.8	805913.1	22.40678	113.88207	0.9	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:51:55	829767.5	805910	22.40694	113.88204	0.3	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:52:55	829790.8	805906	22.40715	113.882	0.9	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:53:56	829809.6	805901.9	22.40732	113.88196	0.3	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:54:05	829810.8	805901.9	22.40733	113.88196	0.3	342	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:56:55	829842.9	805895.8	22.40762	113.8819	1.7	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:57:56	829928	805967	22.40839	113.88259	4.3	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:58:56	830044	806114.4	22.40944	113.88402	6.7	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 14:59:55	830205.3	806293.9	22.4109	113.88576	8.3	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:00:37	830366.7	806462	22.41236	113.88739	9	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:01:55	830639.9	806630.4	22.41483	113.88902	8.3	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:02:37	830833.6	806665.8	22.41658	113.88936	8.4	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:03:52	831161.4	806643.8	22.41954	113.88914	9	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:05:56	831664.6	806413.1	22.42408	113.88689	9.1	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:06:52	831788	806175.5	22.42519	113.88458	8.6	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:07:49	831690.9	805994.1	22.42431	113.88282	6.6	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:08:23	831598	805926	22.42347	113.88216	6.5	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:09:47	831346.8	805845.2	22.4212	113.88138	5.3	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:10:49	831242.6	805890.3	22.42026	113.88182	3	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:11:35	831229.3	805911.9	22.42014	113.88203	0.5	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:12:38	831237	805907.8	22.42021	113.88199	0.3	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:13:52	831229.3	805907.7	22.42014	113.88199	0.6	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:14:57	831213.7	805925.2	22.42	113.88216	0.7	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:15:37	831193.8	805934.4	22.41982	113.88225	0.9	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:16:37	831172.7	805951.9	22.41963	113.88242	0.8	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:17:46	831161.6	805974.5	22.41953	113.88264	0.5	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:18:51	831148.3	805986.9	22.41941	113.88276	0.5	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:19:28	831143.9	805991	22.41937	113.8828	0.3	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:22:06	831141.6	805997.1	22.41935	113.88286	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:23:51	831139.4	805996.1	22.41933	113.88285	0.1	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:24:50	831150.5	805987.9	22.41943	113.88277	0.7	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:25:37	831179.3	805965.3	22.41969	113.88255	1.5	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:26:51	831231.4	805952	22.42016	113.88242	1.7	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:27:56	831310	805948.1	22.42087	113.88238	3.6	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:28:52	831533.7	805983.5	22.42289	113.88272	7.7	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:29:51	831750.5	806110.6	22.42485	113.88395	8.2	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:30:52	831747.8	806365.9	22.42483	113.88643	8.4	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:31:49	831554.9	806475.7	22.42309	113.8875	6.9	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:32:48	831386.6	806446.5	22.42157	113.88722	5.2	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:33:55	831275	806340.2	22.42056	113.88619	4	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:34:51	831235.3	806245.5	22.4202	113.88527	3.4	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:35:52	831227.7	806170.3	22.42013	113.88454	1.3	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 15:36:54	831232.1	806165.1	22.42017	113.88449	0.1	232	ShipXY
ZHONG YOU HAI									



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:01:42	831354	806147.9	22.42127	113.88432	0.3	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:02:52	831357.3	806146.9	22.4213	113.88431	0.3	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:03:56	831367.2	806157.2	22.42139	113.88441	0.6	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:04:37	831362.7	806189.1	22.42135	113.88472	1	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:05:52	831356	806216.9	22.42129	113.88499	0.6	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:06:52	831354.9	806231.3	22.42128	113.88513	0.4	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:07:46	831362.6	806243.6	22.42135	113.88525	0.3	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:09:51	831387	806256	22.42157	113.88537	0.4	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:10:46	831403.6	806261.2	22.42172	113.88542	0.5	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:11:52	831413.5	806272.6	22.42181	113.88553	0.4	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:12:52	831414.6	806286	22.42182	113.88566	0.4	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:13:52	831417.9	806299.3	22.42185	113.88579	0.3	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:14:55	831423.4	806306.6	22.4219	113.88586	0.3	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:15:36	831420.1	806319.9	22.42187	113.88599	0.4	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:16:53	831428.9	806331.3	22.42195	113.8861	0.3	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:17:52	831439.9	806343.7	22.42205	113.88622	0.4	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:18:52	831443.2	806357	22.42208	113.88635	0.5	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:19:52	831442.1	806369.4	22.42207	113.88647	0.4	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:20:51	831442.1	806380.7	22.42207	113.88658	0.4	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:21:52	831392.3	806367.2	22.42162	113.88645	2.4	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:22:52	831320.4	806337.2	22.42097	113.88616	2.4	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:23:57	831268.3	806323.8	22.4205	113.88603	1.6	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:24:52	831232.9	806314.4	22.42018	113.88594	1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:25:51	831215.2	806308.2	22.42002	113.88588	0.7	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:26:40	831207.5	806304.1	22.41995	113.88584	0.3	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:28:46	831198.7	806277.3	22.41987	113.88558	1.3	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:29:47	831176.6	806224.7	22.41967	113.88507	2.2	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:30:55	831178.9	806186.7	22.41969	113.8847	0.5	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:32:00	831186.7	806151.7	22.41976	113.88436	0.7	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:32:45	831194.5	806138.3	22.41983	113.88423	0.4	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:34:05	831194.5	806125.9	22.41983	113.88411	0.3	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:37:37	831202.3	806116.7	22.4199	113.88402	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:38:22	831196.8	806113.6	22.41985	113.88399	0.3	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:39:22	831204.5	806107.4	22.41992	113.88393	0.4	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:40:27	831210.1	806114.6	22.41997	113.884	0.3	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:43:26	831212.3	806126	22.41999	113.88411	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:46:53	831204.5	806131.1	22.41992	113.88416	0.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:47:46	831207.8	806129.1	22.41995	113.88414	0.2	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:49:47	831212.2	806131.1	22.41999	113.88416	0.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:50:02	831211.1	806132.2	22.41998	113.88417	0.2	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:51:56	831232.1	806151.8	22.42017	113.88436	0.8	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:52:56	831231	806157.9	22.42016	113.88442	0.3	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:53:49	831218.9	806145.6	22.42005	113.8843	0.6	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:54:47	831189	806141.4	22.41978	113.88426	1.3	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:55:51	831171.2	806163	22.41962	113.88447	1	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:56:59	831184.4	806205.2	22.41974	113.88488	1	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:57:51	831175.5	806225.8	22.41966	113.88508	1.4	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:58:52	831137.7	806287.5	22.41932	113.88568	2.5	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 16:59:55	831158.7	806330.8	22.41951	113.8861	1.1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:00:55	831171.9	806365.8	22.41963	113.88644	1.9	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:01:51	831167.3	806438.9	22.41959	113.88715	2.5	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:02:51	831190.5	806514.1	22.4198	113.88788	2.5	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:03:52	831221.4	806571.8	22.42008	113.88844	2.1	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:04:51	831247.8	806637.7	22.42032	113.88908	2.3	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:05:58	831263.3	806643.9	22.42046	113.88914	0.9	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:06:51	831272.2	806603.8	22.42054	113.88875	1.2	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:07:51	831281.1	806584.3	22.42062	113.88856	0.4	291	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:08:51	831278.9	806572.9	22.4206	113.88845	1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:09:51	831254.7	806514.2	22.42038	113.88788	2.1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:10:51	831233.8	806454.5	22.42019	113.8873	2	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:11:51	831221.7	806409.1	22.42008	113.88686	0.9	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:12:51	831195	806450.3	22.41984	113.88726	2.2	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:13:49	831211.6	806468.8	22.41999	113.88744	0.9	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:14:51	831219.2	806525.5	22.42006	113.88799	2.4	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:15:51	831239	806611	22.42024	113.88882	2.6	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:16:55	831261.1	806634.7	22.42044	113.88905	0.9	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:17:56	831274.4	806625.4	22.42056	113.88896	1.4	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:18:43	831280	806610	22.42061	113.88881	0.6	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:19:56	831285.5	806623.4	22.42066	113.88894	0.3	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:20:58	831284.3	806645	22.42065	113.88915	0.7	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:22:00	831285.4	806686.2	22.42066	113.88955	1.8	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:22:56	831285.3	806740.8	22.42066	113.89008	1.8	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:23:51	831292.9	806796.4	22.42073	113.89062	1.9	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:24:52	831314.9	806860.3	22.42093	113.89124	2.4	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:25:51	831359.1	806921.1	22.42133	113.89183	2.1	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:26:48	831374.5	806961.3	22.42147	113.89222	1.2	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:27:51	831368.9	807003.5	22.42142	113.89263	1.5	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:28:52	831361.1	807059	22.42135	113.89317	2	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:29:46	831395.3	807084.8	22.42166	113.89342	1.1	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:30:55	831421.9	807082.8	22.4219	113.8934	0.7	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:31:52	831434.1	807064.3	22.42201	113.89322	0.3	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:33:42	831447.3	807115.8	22.42213	113.89372	0.9	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:34:51	831452.8	807130.3	22.42218	113.89386	0.5	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:35:42	831422.9	807144.6	22.42191	113.894	1.6	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:36:49	831353.1	807186.7	22.42128	113.89441	2.2	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:37:48	831377.4	807202.2	22.4215	113.89456	1	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:38:48	831398.5	807169.3	22.42169	113.89424	1.1	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:40:51	831437.3	807134.3	22.42204	113.8939	0.4	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:41:52	831418.5	807133.3	22.42187	113.89389	1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:42:51	831396.4	807126	22.42167	113.89382	0.6	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:43:51	831380.9	807111.6	22.42153	113.89368	0.8	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:44:52	831365.5	807080.7	22.42139	113.89338	1.1	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:45:51	831347.8	807047.7	22.42123	113.89306	1.1	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:47:52	831342.3	807036.4	22.42118	113.89295	0.5	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 17:48:26	831342.3	807040.5</					



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:12:52	831928.3	806940.7	22.42647	113.89201	2.4	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:13:59	831976	806862.5	22.42629	113.89125	2.4	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:14:56	831989.5	806767.9	22.42702	113.89033	3.7	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:15:56	831974.3	806626.8	22.42688	113.88896	4.7	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:16:56	831956.8	806486.7	22.42672	113.8876	4.2	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:17:56	831952.6	806381.7	22.42668	113.88658	2.8	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:18:56	831962.6	806340.6	22.42677	113.88618	0.9	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:19:56	831932.7	806360.1	22.4265	113.88637	2	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:20:56	831859.4	806475.2	22.42584	113.88749	5.3	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:21:57	831748.3	806640.8	22.42484	113.8891	7	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:22:56	831617.3	806822.7	22.42366	113.89087	7.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:23:47	831525.1	806971.8	22.42283	113.89232	5.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:24:52	831547.1	807072.8	22.42303	113.8933	2.5	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:25:52	831577	807054.3	22.4233	113.89312	0.3	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:26:48	831559.3	807069.7	22.42314	113.89327	1.1	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:27:42	831543.7	807077.9	22.423	113.89335	0.3	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:29:52	831532.7	807082	22.4229	113.89339	0.3	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:30:59	831520.5	807079.9	22.42279	113.89337	0.4	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:31:05	831519.4	807078.9	22.42278	113.89336	0.3	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:32:56	831508.3	807069.6	22.42268	113.89327	0.6	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:33:52	831495	807063.4	22.42256	113.89321	0.4	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:34:52	831487.3	807051	22.42249	113.89309	0.4	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:35:52	831469.6	807043.8	22.42233	113.89302	1.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:37:00	831422	807064.3	22.4219	113.89322	1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:37:52	831454	807113.8	22.42219	113.8937	3.2	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:38:51	831488.3	807125.2	22.4225	113.89381	1.2	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:39:52	831520.5	807096.4	22.42279	113.89353	0.8	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:40:52	831536	807078.9	22.42293	113.89336	0.7	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:41:46	831538.2	807059.4	22.42295	113.89317	0.4	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:42:35	831539.4	807057.3	22.42296	113.89315	0.3	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:44:56	831522.7	807063.5	22.42281	113.89321	0.3	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:45:25	831521.6	807065.5	22.4228	113.89323	0.2	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:45:56	831518.3	807065.5	22.42277	113.89323	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:48:52	831509.5	807049	22.42269	113.89307	0.5	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:49:42	831500.6	807041.8	22.42261	113.893	0.3	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:52:52	831508.4	807043.9	22.42268	113.89302	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:53:05	831508.4	807043.9	22.42268	113.89302	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:54:52	831504	807035.6	22.42264	113.89294	0.5	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:55:52	831486.2	807034.6	22.42248	113.89293	0.6	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:56:22	831481.8	807035.6	22.42244	113.89294	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:57:51	831476.3	807031.5	22.42239	113.8929	0.7	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:58:35	831437.5	807029.3	22.42204	113.89288	1.6	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 18:59:51	831410.9	807043.7	22.4218	113.89302	1.2	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:00:51	831470.6	807109.7	22.42234	113.89366	3.3	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:01:50	831487.2	807093.3	22.42249	113.8935	0.9	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:02:51	831517.2	807053.2	22.42276	113.89311	1.7	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:03:55	831523.9	807009.9	22.42282	113.89269	0.8	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:04:39	831516.2	807004.8	22.42275	113.89264	0.3	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:05:51	831528.4	807018.2	22.42286	113.89277	0.7	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:06:50	831569.3	807014.1	22.42323	113.89273	1.4	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:07:51	831619.2	806990.6	22.42368	113.8925	1.6	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:08:54	831664.8	806894.9	22.42409	113.89157	5.5	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:10:00	831547.8	806668.2	22.42303	113.88937	8.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:10:45	831465.2	806476.5	22.42228	113.88751	8.2	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:11:54	831514.4	806199.7	22.42272	113.88482	8.1	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:12:48	831584.6	805982.6	22.42335	113.88271	8.1	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:13:41	831517.4	805806.4	22.42274	113.881	6.5	230	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:14:49	831358	805794.7	22.4213	113.88089	4.2	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:15:51	831318	805869.8	22.42094	113.88162	2.2	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:16:55	831346.8	805853.4	22.4212	113.88146	0.6	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:17:51	831313.5	805863.6	22.4209	113.88156	1.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:18:51	831290.2	805880.1	22.42069	113.88172	1.1	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:19:57	831265.8	805913	22.42047	113.88204	1.4	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:20:45	831244.7	805945.9	22.42028	113.88236	1.2	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:21:56	831229.2	805974.7	22.42014	113.88264	1.2	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:22:46	831219.1	805999.4	22.42005	113.88288	0.8	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:23:46	831205.8	806016.8	22.41993	113.88305	0.8	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:24:46	831191.4	806025	22.4198	113.88313	0.6	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:25:51	831177	806026	22.41967	113.88314	0.4	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:26:46	831165.9	806025	22.41957	113.88313	0.5	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:27:52	831162.6	806027	22.41954	113.88315	0.3	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:27:56	831162.6	806027	22.41954	113.88315	0.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:30:56	831158.2	806027	22.4195	113.88315	0.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:31:38	831165.9	806018.8	22.41957	113.88307	0.5	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:32:46	831200.3	805995.2	22.41988	113.88284	1.2	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:33:42	831250.2	805980.9	22.42033	113.8827	2.2	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:34:46	831374.3	805949.2	22.42145	113.88239	5.1	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:35:55	831656.6	805952.9	22.424	113.88242	7.9	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:36:58	831831.4	806065.4	22.42558	113.88351	7.3	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:37:45	831827.8	806227	22.42555	113.88508	5.1	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:38:53	831683.5	806376	22.42425	113.88653	6.5	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:39:52	831527.1	806509.6	22.42284	113.88783	6.7	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:40:53	831336.5	806555.8	22.42112	113.88838	6.5	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:41:48	831149.4	806551.1	22.41943	113.88824	6.7	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:41:55	831125.1	806546.9	22.41921	113.8882	6.7	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:42:46	830964.6	806509.5	22.41776	113.88784	6.8	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:43:57	830731.1	806404.1	22.41565	113.88682	7	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:44:57	830539.7	806298.7	22.41392	113.8858	7.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:45:57	830345	806196.4	22.41216	113.88481	6.5	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:46:56	830207.9	806123	22.41092	113.8841	4.5	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:47:56	830125	806044.6	22.41017	113.88334	3.4	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:48:46	830074.2	805955.9	22.40971	113.88248	3.2	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:49:52	830040.1	805862.2	22.4094	113.88157	3.2	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:50:52	829988.1	805800.3	22.40893	113.88097	2	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 19:51:35	829970.4						

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:32:24	830147.8	805691.5	22.41037	113.87991	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:35:25	830147.8	805689.4	22.41037	113.87989	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:38:21	830148.9	805690.4	22.41038	113.87999	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:41:26	830148.9	805691.5	22.41038	113.87991	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:50:26	830147.8	805692.5	22.41037	113.87992	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:53:25	830150	805695.6	22.41039	113.87995	0	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 20:56:26	830150	805699.7	22.41039	113.87999	0.1	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:02:25	830152.2	805698.7	22.41041	113.87998	0	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:05:25	830153.3	805699.7	22.41042	113.87999	0.1	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:08:27	830152.2	805697.6	22.41041	113.87997	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:11:22	830153.3	805699.7	22.41042	113.87999	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:14:24	830152.2	805696.6	22.41041	113.87996	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:17:25	830152.2	805694.6	22.41041	113.87994	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:20:18	830153.3	805696.6	22.41042	113.87996	0.1	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:23:24	830151.1	805697.6	22.4104	113.87997	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:23:25	830151.1	805697.6	22.4104	113.87997	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:29:25	830148.9	805696.6	22.41038	113.87996	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:32:16	830147.8	805692.5	22.41037	113.87992	0.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:32:22	830147.8	805692.5	22.41037	113.87992	0.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:35:30	830146.7	805691.5	22.41036	113.87991	0.1	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:38:26	830147.8	805691.5	22.41037	113.87991	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:41:25	830146.7	805691.5	22.41036	113.87991	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:47:24	830143.4	805686.3	22.41033	113.87986	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:50:25	830141.2	805686.3	22.41031	113.87986	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:56:26	830143.4	805686.3	22.41033	113.87986	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 21:59:26	830142.3	805687.3	22.41032	113.87987	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:02:25	830140.1	805684.2	22.4103	113.87984	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:05:26	830135.6	805682.2	22.41026	113.87982	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:11:25	830136.8	805683.2	22.41027	113.87983	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:17:24	830143.4	805690.4	22.41033	113.8799	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:18:04	830143.4	805690.4	22.41033	113.8799	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:23:25	830143.4	805691.4	22.41033	113.87991	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:23:58	830143.4	805691.4	22.41033	113.87991	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:26:25	830137.9	805684.2	22.41028	113.87984	0.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:29:24	830135.6	805684.2	22.41026	113.87984	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:32:26	830137.9	805687.3	22.41028	113.87987	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:38:24	830133.4	805693.5	22.41024	113.87993	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:41:26	830135.6	805690.4	22.41026	113.8799	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:47:26	830134.5	805689.4	22.41025	113.87989	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:53:24	830137.8	805689.4	22.41028	113.87989	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:56:26	830138.9	805691.4	22.41029	113.87991	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 22:59:25	830139	805690.4	22.41029	113.8799	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:02:25	830138.9	805693.5	22.41029	113.87993	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:05:26	830138.9	805693.5	22.41029	113.87993	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:11:26	830140	805695.6	22.4103	113.87995	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:14:27	830138.9	805700.7	22.41029	113.88	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:17:26	830141.1	805705.9	22.41031	113.88005	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:20:16	830135.6	805710	22.41026	113.88009	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:26:26	830128.9	805712	22.4102	113.88011	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:32:25	830115.6	805724.3	22.41008	113.88023	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:35:26	830107.9	805722.3	22.41001	113.88021	0.1	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:41:26	830094.6	805707.8	22.40989	113.88007	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:47:23	830090.2	805699.6	22.40985	113.87999	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:50:23	830092.4	805699.6	22.40987	113.87999	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:53:26	830090.2	805694.4	22.40985	113.87994	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:54:49	830090.2	805694.4	22.40985	113.87994	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	03-SEP-2021 23:59:23	830090.2	805694.4	22.40985	113.87994	0	218	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:02:24	830086.9	805693.4	22.40982	113.87993	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:05:24	830085.8	805694.4	22.40981	113.87994	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:05:25	830085.8	805694.4	22.40981	113.87994	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:11:25	830084.7	805694.4	22.4098	113.87994	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:14:27	830084.7	805693.4	22.4098	113.87993	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:20:42	830086.9	805689.3	22.40982	113.87989	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:23:23	830084.7	805690.3	22.4098	113.8799	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:26:26	830084.7	805690.3	22.4098	113.8799	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:29:15	830084.7	805685.2	22.4098	113.87985	0.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:35:26	830084.7	805683.1	22.4098	113.87983	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:41:26	830082.5	805683.1	22.40978	113.87983	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:44:15	830083.6	805684.1	22.40979	113.87984	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:47:25	830083.6	805685.2	22.40979	113.87985	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:50:30	830082.5	805687.2	22.40978	113.87987	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:53:22	830082.5	805694.4	22.40978	113.87994	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:56:25	830081.4	805694.4	22.40977	113.87994	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:56:27	830081.4	805694.4	22.40977	113.87994	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:59:25	830080.2	805698.5	22.40976	113.87998	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 00:59:26	830080.2	805698.5	22.40976	113.87998	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:05:24	830084.7	805705.7	22.4098	113.88005	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:08:26	830090.2	805703.7	22.40985	113.88003	0.1	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:11:17	830086.9	805716	22.40982	113.88015	0.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:14:23	830093.5	805730.5	22.40988	113.88029	0	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:17:24	830097.9	805732.5	22.40992	113.88031	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:20:26	830089	805730.5	22.40984	113.88029	0.2	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:20:27	830089	805730.5	22.40984	113.88029	0.2	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:26:26	830083.5	805723.2	22.40979	113.88022	0.2	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:32:27	830071.4	805716	22.40968	113.88015	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:32:28	830071.4	805716	22.40968	113.88015	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:35:12	830068	805718.1	22.40965	113.88017	0.1	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:38:23	830074.7	805719.1	22.40971	113.88018	0.1	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:41:23	830070.2	805727.3	22.40967	113.88026	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:44:25	830064.7	805725.3	22.40962	113.88024	0.2	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:45:28	830068	805723.2	22.40965	113.88022	0.2	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:50:24	830064.7	805722.2	22.40962	113.88021	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:56:23	830065.8	805723.2	22.40963	113.88022	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:56:24	830065.8	805723.2	22.40963	113.88022	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 01:59:25	830062.5	805720.1	22.4096	113.88019	0	245	ShipXY
ZHONG YOU HAI 281									

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 02:59:26	830093.6	805682.1	22.40988	113.87982	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:02:23	830094.7	805685.2	22.40989	113.87985	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:05:27	830093.6	805688.3	22.40988	113.87988	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:11:23	830099.1	805692.4	22.40993	113.87992	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:14:26	830099.1	805692.4	22.40993	113.87992	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:17:24	830100.2	805689.3	22.40994	113.87989	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:20:26	830105.7	805690.3	22.40999	113.87999	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:23:25	830111.3	805686.2	22.41004	113.87986	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:26:26	830115.7	805688.3	22.41008	113.87988	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:32:27	830119	805692.4	22.41011	113.87992	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:35:25	830119	805693.5	22.41011	113.87993	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:38:25	830119	805694.5	22.41011	113.87994	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:41:26	830119	805692.4	22.41011	113.87992	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:47:26	830120.1	805694.5	22.41012	113.87994	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:50:27	830120.1	805692.4	22.41012	113.87992	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:53:24	830119	805695.5	22.41011	113.87995	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:56:23	830123.4	805700.7	22.41015	113.88	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 03:59:25	830127.9	805700.7	22.41019	113.88	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:05:31	830131.2	805703.8	22.41022	113.88003	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:08:26	830129	805704.8	22.4102	113.88004	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:14:24	830127.9	805698.6	22.41019	113.87998	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:17:25	830130.1	805699.7	22.41021	113.87999	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:23:25	830135.6	805694.5	22.41026	113.87994	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:26:26	830131.2	805698.6	22.41022	113.87998	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:32:23	830146.7	805695.6	22.41036	113.87995	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:35:23	830143.4	805699.7	22.41033	113.87999	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:38:23	830144.5	805697.6	22.41034	113.87997	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:41:26	830143.4	805695.6	22.41033	113.87995	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:47:23	830144.5	805696.6	22.41034	113.87996	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:50:23	830144.5	805694.5	22.41034	113.87994	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:53:26	830143.4	805694.5	22.41033	113.87994	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:56:27	830143.4	805693.5	22.41033	113.87993	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 04:59:13	830143.4	805693.5	22.41033	113.87993	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:02:23	830142.3	805690.4	22.41032	113.87999	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:05:24	830141.2	805690.4	22.41031	113.87999	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:08:26	830137.9	805685.3	22.41028	113.87985	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:11:17	830134.5	805682.2	22.41025	113.87982	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:14:34	830134.5	805683.2	22.41025	113.87983	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:17:25	830137.9	805682.2	22.41028	113.87982	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:20:22	830136.7	805684.2	22.41027	113.87984	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:23:25	830137.9	805685.3	22.41028	113.87985	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:26:26	830137.9	805684.2	22.41028	113.87984	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:32:25	830137.9	805686.3	22.41028	113.87986	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:35:26	830139	805686.3	22.41029	113.87986	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:41:25	830139	805687.3	22.41029	113.87987	0	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:47:25	830142.3	805689.4	22.41032	113.87989	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:50:21	830142.3	805688.4	22.41032	113.87988	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:53:23	830142.3	805689.4	22.41032	113.87989	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 05:56:26	830142.3	805691.4	22.41032	113.87991	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:02:26	830141.2	805689.4	22.41031	113.87989	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:08:26	830144.5	805699.7	22.41034	113.87999	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:14:25	830145.6	805695.6	22.41035	113.87995	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:17:18	830147.8	805698.7	22.41037	113.87998	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:20:27	830153.3	805695.6	22.41042	113.87995	0.1	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:26:25	830143.4	805694.5	22.41033	113.87994	0	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:29:26	830142.3	805695.6	22.41032	113.87995	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:32:23	830145.6	805698.7	22.41035	113.87998	0.1	85	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:35:27	830146.7	805699.7	22.41036	113.87999	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:38:26	830147.8	805701.8	22.41037	113.88001	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:41:25	830137.8	805695.6	22.41028	113.87995	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:44:26	830140.1	805693.5	22.4103	113.87993	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:47:23	830144.5	805694.5	22.41034	113.87994	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:50:27	830144.5	805693.5	22.41034	113.87993	0.2	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:56:24	830154.4	805701.8	22.41043	113.88001	0.2	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:59:25	830146.7	805694.5	22.41036	113.87994	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 06:59:26	830146.7	805694.5	22.41036	113.87994	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:05:24	830144.5	805691.4	22.41034	113.87991	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:08:23	830144.5	805696.6	22.41034	113.87996	0.2	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:11:26	830144.5	805702.8	22.41034	113.88002	0.2	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:14:28	830141.1	805708.9	22.41031	113.88008	0.2	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:17:24	830138.9	805713.1	22.41029	113.88012	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:20:28	830138.9	805714.1	22.41029	113.88013	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:26:23	830145.6	805699.7	22.41035	113.87999	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:29:24	830140	805697.6	22.4103	113.87997	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:32:22	830131.2	805702.7	22.41022	113.88002	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:35:26	830135.6	805697.6	22.41026	113.87997	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:38:27	830129	805702.7	22.4102	113.88002	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:47:23	830131.1	805722.3	22.41022	113.88021	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:50:25	830128.9	805723.3	22.4102	113.88022	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:53:27	830112.3	805726.4	22.41005	113.88025	0.2	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:56:26	830103.4	805727.4	22.40997	113.88026	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 07:59:26	830101.2	805720.2	22.40995	113.88019	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:02:24	830097.9	805716.1	22.40992	113.88015	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:05:27	830099	805722.2	22.40993	113.88021	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:08:26	830095.7	805723.3	22.40999	113.88022	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:20:28	830102.4	805703.7	22.40996	113.88003	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:23:24	830109	805715.1	22.41002	113.88014	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:26:24	830112.3	805722.3	22.41005	113.88021	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:29:26	830112.3	805718.2	22.41005	113.88017	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:32:43	830110.1	805708.9	22.41003	113.88008	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:38:27	830109	805707.9	22.41002	113.88007	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:41:24	830104.6	805708.9	22.40998	113.88008	0.1	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:44:26	830102.3	805722.3	22.40996	113.88021	0.2	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:47:27	830106.8	805733.6	22.41	113.88032	0.2	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:53:24	830138.8	805746	22.41029	113.88044	0	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 08:56:27	830137.7	805745	22.41028	113.8			



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:05:25	830042.5	805762.3	22.40942	113.8806	0.1	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:11:25	830042.5	805770.5	22.40942	113.88068	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:14:24	830046.9	805771.6	22.40946	113.88069	0.1	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:17:23	830042.5	805769.5	22.40942	113.88067	0.1	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:20:25	830040.2	805766.4	22.4094	113.88064	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:23:24	830035.8	805761.3	22.40936	113.88059	0.1	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:26:27	830034.7	805759.2	22.40935	113.88057	0	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:29:12	830035.8	805762.3	22.40936	113.8806	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:32:26	830038	805765.4	22.40938	113.88063	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:32:36	830038	805765.4	22.40938	113.88063	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:38:24	830039.1	805765.4	22.40939	113.88063	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:41:12	830040.2	805766.4	22.4094	113.88064	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:44:26	830038	805763.3	22.40938	113.88061	0.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:47:23	830038	805764.3	22.40938	113.88062	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:50:26	830039.1	805765.4	22.40939	113.88063	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:56:11	830035.8	805760.2	22.40936	113.88058	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 10:59:23	830032.5	805754	22.40933	113.88052	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:05:24	830029.2	805754	22.4093	113.88052	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:08:12	830032.5	805756.1	22.40933	113.88054	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:08:22	830032.5	805756.1	22.40933	113.88054	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:11:23	830032.5	805758.2	22.40933	113.88056	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:14:25	830042.5	805749.9	22.40942	113.88048	0.1	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:17:25	830030.3	805757.1	22.40931	113.88055	0.1	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:20:24	830030.3	805756.1	22.40931	113.88054	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:26:24	830029.2	805756.1	22.4093	113.88054	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:29:25	830030.3	805755.1	22.40931	113.88053	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:32:26	830029.2	805753	22.4093	113.88051	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:38:23	830021.4	805758.1	22.40923	113.88056	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:41:25	830028.1	805750.9	22.40929	113.88049	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:50:25	830025.9	805742.7	22.40927	113.88041	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 11:56:26	830023.7	805742.7	22.40925	113.88041	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:02:26	830025.9	805744.8	22.40927	113.88043	0	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:05:25	830023.7	805738.6	22.40925	113.88037	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:08:26	830025.9	805745.8	22.40927	113.88044	0.1	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:17:15	830025.9	805750.9	22.40927	113.88049	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:23:24	830007.1	805749.9	22.4091	113.88048	0.2	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:26:24	829981.6	805744.7	22.40887	113.88043	0.3	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:29:26	829960.5	805759	22.40868	113.88057	0.2	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:35:24	829937.3	805770.3	22.40847	113.88068	0.2	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:38:24	829917.3	805784.7	22.40829	113.88082	0.2	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:39:19	829917.3	805784.7	22.40829	113.88082	0.2	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:47:25	829909.5	805781.6	22.40822	113.88079	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:50:25	829908.4	805779.5	22.40821	113.88077	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:56:26	829908.4	805782.6	22.40821	113.8808	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 12:59:26	829907.3	805781.6	22.4082	113.88079	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:02:23	829909.5	805782.6	22.40822	113.8808	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:05:26	829909.5	805783.7	22.40822	113.88081	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:08:24	829909.5	805784.7	22.40822	113.88082	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:14:24	829911.8	805784.7	22.40824	113.88082	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:20:23	829915.1	805795	22.40827	113.88092	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:23:26	829915.1	805794	22.40827	113.88091	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:26:27	829916.2	805794	22.40828	113.88091	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:29:20	829908.4	805779.5	22.40821	113.88077	0.2	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:32:25	829908.4	805776.4	22.40821	113.88074	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:38:23	829911.7	805787.8	22.40824	113.88085	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:44:24	829908.4	805778.5	22.40821	113.88076	0.2	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:47:23	829907.4	805771.3	22.4082	113.88069	0	222	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:50:27	829907.3	805774.4	22.4082	113.88072	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 13:56:26	829907.4	805771.3	22.4082	113.88069	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:05:24	829906.2	805777.5	22.40819	113.88075	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:08:25	829930.6	805766.2	22.40841	113.88064	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:11:25	829907.3	805781.6	22.4082	113.88079	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:14:24	829906.2	805781.6	22.40819	113.88079	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:17:25	829907.3	805777.5	22.4082	113.88075	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:23:23	829909.5	805782.6	22.40822	113.8808	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:26:24	829909.5	805781.6	22.40822	113.88079	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:29:23	829908.4	805783.7	22.40821	113.88081	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:32:24	829910.6	805783.7	22.40823	113.88081	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:38:26	829907.3	805773.4	22.4082	113.88071	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:41:25	829907.3	805777.5	22.4082	113.88075	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:44:24	829907.3	805775.4	22.4082	113.88073	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:47:26	829907.3	805776.4	22.4082	113.88074	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:53:23	829908.4	805777.5	22.40821	113.88075	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:56:25	829907.4	805771.3	22.4082	113.88069	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 14:59:26	829909.6	805764.1	22.40822	113.88062	0	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:05:26	829918.5	805751.8	22.4083	113.8805	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:05:56	829918.5	805751.8	22.4083	113.8805	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:14:25	829909.5	805782.6	22.40822	113.8808	0	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:20:30	829916.2	805791.9	22.40828	113.88089	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:26:25	829919.5	805786.8	22.40831	113.88084	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:29:26	829921.7	805789.9	22.40833	113.88087	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:35:26	829922.8	805792.9	22.40834	113.8809	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:41:24	829920.6	805790.9	22.40832	113.88088	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:44:24	829925	805790.9	22.40836	113.88088	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:47:26	829920.6	805787.8	22.40832	113.88085	0.1	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:53:24	829915.1	805770.3	22.40827	113.88068	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 15:59:27	829925.1	805768.2	22.40836	113.88066	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:02:24	829927.3	805771.3	22.40838	113.88069	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:05:25	829926.2	805771.3	22.40837	113.88069	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:08:27	829929.5	805773.4	22.4084	113.88071	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:11:25	829931.7	805776.5	22.40842	113.88074	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:14:25	829938.4	805774.4	22.40848	113.88072	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:17:26	829943.9	805782.7	22.40853	113.8808	0.1	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:20:24	829948.3	805793	22.40857	113.8809	0.1	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:23:24	829946	805804.3	22.40855	113.88101	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 16:26:23	829956	805800.2					



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:38:14	829979.4	805759.1	22.40885	113.88057	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:41:26	829979.4	805752.9	22.40885	113.88051	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:44:23	829983.8	805746.7	22.40889	113.88045	0	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:47:26	829983.8	805740.6	22.40893	113.88039	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:53:24	829997.1	805735.4	22.40901	113.88034	0.1	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:59:24	830008.2	805725.2	22.40911	113.88024	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 17:59:25	830008.2	805725.2	22.40911	113.88024	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:05:24	830008.2	805722.1	22.40911	113.88021	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:11:28	830006	805716.9	22.40909	113.88016	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:14:24	830004.9	805716.9	22.40908	113.88016	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:17:25	830006	805715.9	22.40909	113.88015	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:20:18	830007.1	805717.9	22.4091	113.88017	0.1	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:20:22	830007.1	805717.9	22.4091	113.88017	0.1	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:23:25	830008.2	805721	22.40911	113.8802	0.1	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:26:14	830011.5	805724.1	22.40914	113.88023	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:29:25	830014.8	805730.3	22.40917	113.88029	0.1	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:32:26	830012.6	805728.3	22.40915	113.88027	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:38:27	830017.1	805732.4	22.40919	113.88031	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:41:30	830018.2	805735.5	22.4092	113.88034	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:44:23	830018.2	805736.5	22.4092	113.88035	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:47:25	830019.3	805738.6	22.40921	113.88037	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:50:26	830016	805731.4	22.40918	113.8803	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:53:24	830016	805729.3	22.40918	113.88028	0.1	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:56:25	830016	805727.2	22.40918	113.88026	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 18:59:29	830021.5	805733.4	22.40923	113.88032	0	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:02:26	830022.6	805738.6	22.40924	113.88037	0	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:08:26	830035.9	805727.3	22.40936	113.88026	0.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:11:28	830044.8	805721.1	22.40944	113.8802	0	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:17:26	830055.9	805709.8	22.40954	113.88009	0	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:23:24	830057	805717	22.40955	113.88016	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:29:25	830055.8	805717	22.40954	113.88016	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:35:27	830058.1	805721.1	22.40956	113.8802	0	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:41:25	830055.8	805721.1	22.40954	113.8802	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:44:27	830056.9	805721.1	22.40955	113.8802	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:50:23	830054.7	805713.9	22.40953	113.88013	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:53:26	830054.7	805718	22.40953	113.88017	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 19:59:25	830059.2	805724.2	22.40957	113.88023	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:02:27	830057	805717	22.40955	113.88016	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:08:24	830054.8	805709.8	22.40953	113.88009	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:11:25	830057	805709.8	22.40955	113.88009	0.1	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:14:24	830061.4	805716	22.40959	113.88015	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:17:24	830059.2	805711.9	22.40957	113.88011	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:20:27	830059.2	805711.9	22.40957	113.88011	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:23:22	830068.1	805703.7	22.40965	113.88003	0.1	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:26:34	830073.6	805699.5	22.4097	113.87999	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:29:38	830074.7	805699.5	22.40971	113.87999	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:32:23	830076.9	805700.6	22.40973	113.88	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:32:25	830076.9	805700.6	22.40973	113.88	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:35:23	830074.7	805697.5	22.40971	113.87997	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:38:26	830073.6	805695.4	22.4097	113.87995	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:44:23	830076.9	805702.6	22.40973	113.88002	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:47:26	830078	805700.6	22.40974	113.88	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:53:25	830079.1	805704.7	22.40975	113.88004	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:56:23	830078	805701.6	22.40974	113.88001	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 20:59:25	830080.2	805703.7	22.40976	113.88003	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:02:27	830075.8	805702.6	22.40972	113.88002	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:05:30	830075.8	805698.5	22.40972	113.87998	0	207	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:08:14	830076.9	805698.5	22.40973	113.87998	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:11:26	830075.8	805699.6	22.40972	113.87999	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:14:23	830076.9	805701.6	22.40973	113.88001	0	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:17:29	830078	805699.6	22.40974	113.87999	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:20:25	830075.8	805698.5	22.40972	113.87998	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:23:29	830073.6	805693.4	22.4097	113.87993	0.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:26:24	830071.4	805693.4	22.40968	113.87993	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:29:22	830071.4	805695.4	22.40968	113.87995	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:32:25	830072.5	805693.4	22.40969	113.87993	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:35:27	830069.2	805691.3	22.40966	113.87991	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:38:23	830071.4	805691.3	22.40968	113.87991	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:41:30	830070.3	805689.2	22.40967	113.87989	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:44:41	830071.4	805691.3	22.40968	113.87991	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:47:25	830074.7	805695.4	22.40971	113.87995	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:50:29	830074.7	805698.5	22.40971	113.87998	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:53:24	830074.7	805698.5	22.40971	113.87998	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:56:28	830074.7	805698.5	22.40971	113.87998	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 21:59:32	830075.8	805698.5	22.40972	113.87998	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:05:30	830075.8	805702.6	22.40972	113.88002	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:08:11	830075.8	805701.6	22.40972	113.88001	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:14:36	830073.6	805702.6	22.4097	113.88002	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:20:34	830074.7	805703.7	22.40971	113.88003	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:23:23	830072.5	805699.5	22.40969	113.87999	0.1	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:26:26	830071.4	805697.5	22.40968	113.87997	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:29:28	830073.6	805704.7	22.4097	113.88004	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:32:31	830072.5	805702.6	22.40969	113.88002	0.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:35:32	830071.4	805697.5	22.40968	113.87997	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:38:18	830069.2	805697.5	22.40966	113.87997	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:41:30	830070.3	805699.5	22.40967	113.87999	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:44:38	830071.4	805697.5	22.40968	113.87997	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:47:27	830068.1	805696.4	22.40965	113.87996	0.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:50:17	830069.2	805695.4	22.40966	113.87995	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:53:17	830070.3	805695.4	22.40967	113.87995	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 22:56:29	830070.3	805698.5	22.40967	113.87998	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 23:05:29	830067	805697.5	22.40964	113.87997	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 23:11:37	830067	805699.5	22.40964	113.87999	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 23:14:26	830068.1	805699.5	22.40965	113.87999	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 23:17:24	830064.7	805699.5	22.40962	113.87999	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	04-SEP-2021 23:18:22	830064.7	805699.5	22.40962	113.87999	0	262	ShipXY
ZHONG									

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:29:23	830031.5	805715.9	22.40932	113.88015	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:35:24	830026	805704.6	22.40927	113.88004	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:41:28	830027.1	805700.5	22.40928	113.88	0.1	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:44:25	830030.4	805700.5	22.40931	113.88	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:47:27	830033.7	805706.7	22.40934	113.88006	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:50:23	830034.8	805710.8	22.40935	113.8801	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:53:26	830035.9	805706.7	22.40936	113.88006	0.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:56:29	830038.2	805702.6	22.40938	113.88002	0.2	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 00:59:22	830035.9	805704.6	22.40936	113.88004	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:02:27	830032.6	805706.7	22.40933	113.88006	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:08:26	830023.8	805707.7	22.40925	113.88007	0.2	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:14:25	830017.1	805703.6	22.40919	113.88003	0.2	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:17:29	830016	805706.6	22.40918	113.88006	0.1	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:20:24	830012.7	805703.5	22.40915	113.88003	0.2	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:23:29	830017.1	805701.5	22.40919	113.88001	0.1	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:26:18	830018.2	805705.6	22.4092	113.88005	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:26:23	830018.2	805705.6	22.4092	113.88005	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:32:23	830019.3	805710.8	22.40921	113.8801	0.1	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:35:28	830017.1	805709.7	22.40919	113.88009	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:38:11	830012.7	805714.9	22.40915	113.88014	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:41:27	830018.2	805707.7	22.4092	113.88007	0.1	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:47:28	830013.8	805718	22.40916	113.88017	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:53:28	830024.8	805722.1	22.40926	113.88021	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:56:24	830022.6	805724.2	22.40924	113.88023	0.1	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 01:59:23	830019.3	805718	22.40921	113.88017	0.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:02:28	830016	805726.2	22.40918	113.88025	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:05:13	830020.4	805728.3	22.40922	113.88027	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:08:23	830017.1	805729.3	22.40919	113.88028	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:11:27	830024.8	805732.4	22.40926	113.88031	0.1	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:14:26	830025.9	805733.4	22.40927	113.88032	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:17:23	830018.2	805734.4	22.4092	113.88033	0.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:20:26	830019.3	805729.3	22.40921	113.88028	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:23:27	830018.2	805725.2	22.4092	113.88024	0.1	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:26:23	830014.9	805725.2	22.40917	113.88024	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:29:24	830016	805723.1	22.40918	113.88022	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:32:26	830013.8	805723.1	22.40916	113.88022	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:35:27	830013.8	805722.1	22.40916	113.88021	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:38:19	830012.7	805720	22.40915	113.88019	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:38:22	830012.7	805720	22.40915	113.88019	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:41:24	830010.4	805716.9	22.40913	113.88016	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:44:23	830011.6	805716.9	22.40914	113.88016	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:47:28	830012.7	805713.8	22.40915	113.88013	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:50:11	830009.3	805723.1	22.40912	113.88022	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:53:23	830011.6	805716.9	22.40914	113.88016	0	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:56:28	830009.3	805718	22.40912	113.88017	0	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 02:59:22	830013.8	805719	22.40916	113.88018	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:02:13	830012.7	805721	22.40915	113.8802	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:05:27	830012.6	805724.1	22.40915	113.88023	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:08:26	830014.9	805722.1	22.40917	113.88021	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:11:24	830012.7	805721	22.40915	113.8802	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:14:25	830016	805719	22.40918	113.88018	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:17:28	830012.6	805723.1	22.40915	113.88022	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:23:22	830020.4	805725.2	22.40922	113.88024	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:26:28	830021.5	805724.2	22.40923	113.88023	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:29:25	830022.6	805721.1	22.40924	113.8802	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:32:25	830020.4	805721.1	22.40922	113.8802	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:35:28	830019.3	805719	22.40921	113.88018	0	220	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:38:30	830021.5	805720	22.40923	113.88019	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:44:24	830028.2	805721.1	22.40929	113.8802	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:47:28	830027.1	805719	22.40928	113.88018	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:50:23	830031.5	805713.9	22.40932	113.88013	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 03:53:26	830031.5	805709.8	22.40932	113.88009	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:02:26	830028.2	805704.6	22.40929	113.88004	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:05:25	830029.3	805703.6	22.4093	113.88003	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:08:23	830030.4	805704.6	22.40931	113.88004	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:11:18	830038.2	805702.6	22.40938	113.88002	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:14:24	830044.8	805698.5	22.40944	113.87998	0.1	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:17:10	830054.8	805696.4	22.40953	113.87996	0	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:20:24	830059.2	805690.3	22.40957	113.8799	0	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:23:27	830057	805690.2	22.40955	113.8799	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:29:23	830060.3	805687.2	22.40958	113.87987	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:32:25	830062.5	805689.2	22.4096	113.87989	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:35:26	830065.9	805695.4	22.40963	113.87995	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:38:22	830071.4	805696.5	22.40968	113.87996	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:41:26	830069.2	805696.4	22.40966	113.87996	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:42:32	830068.1	805698.5	22.40965	113.87998	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:47:23	830069.2	805691.3	22.40966	113.87991	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:53:28	830071.4	805696.5	22.40968	113.87996	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 04:59:25	830074.7	805696.5	22.40971	113.87996	0.1	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:05:24	830075.8	805699.6	22.40972	113.87999	0	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:08:26	830073.6	805696.5	22.4097	113.87996	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:11:13	830072.5	805694.4	22.40969	113.87994	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:11:23	830072.5	805694.4	22.40969	113.87994	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:14:26	830075.8	805699.6	22.40972	113.87999	0	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:17:26	830073.6	805701.6	22.4097	113.88001	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:20:23	830073.6	805697.5	22.4097	113.87997	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:23:26	830078	805705.7	22.40974	113.88005	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:26:11	830076.9	805704.7	22.40973	113.88004	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:29:23	830078	805706.8	22.40974	113.88006	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:32:22	830075.8	805707.8	22.40972	113.88007	0.1	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:35:25	830076.9	805707.8	22.40973	113.88007	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:41:27	830073.6	805702.6	22.4097	113.88002	0.1	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:44:24	830075.8	805703.7	22.40972	113.88003	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:47:24	830075.8	805703.7	22.40972	113.88003	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:50:20	830076.9	805706.8	22.40973	113.88006	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 05:53:26							

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:50:49	830533.5	805516.2	22.41385	113.8782	0.3	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:51:49	830529.1	805531.6	22.41381	113.87835	0.4	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:52:49	830521.3	805539.8	22.41374	113.87843	0.4	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:53:40	830511.3	805541.9	22.41365	113.87845	0.3	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:54:12	830509.1	805540.8	22.41363	113.87844	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:55:49	830499.1	805545.9	22.41354	113.87849	0.3	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:56:48	830493.6	805553.1	22.41349	113.87856	0.3	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:57:12	830492.5	805554.2	22.41348	113.87857	0.3	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 06:59:40	830495.8	805560.4	22.41351	113.87863	0.5	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:00:48	830478	805569.6	22.41335	113.87872	0.6	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:01:39	830470.3	805573.7	22.41328	113.87876	0.3	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:03:48	830486.9	805571.7	22.41343	113.87874	0.4	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:04:51	830500.2	805558.3	22.41355	113.87861	0.5	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:05:52	830516.8	805552.2	22.4137	113.87855	0.4	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:06:49	830545.6	805573.8	22.41396	113.87876	1.6	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:07:52	830604.2	805603.8	22.41449	113.87905	2.1	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:08:52	830666.1	805648.2	22.41505	113.87948	2.5	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:09:52	830715.9	805708	22.4155	113.88006	2.3	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:10:52	830756.7	805752.4	22.41587	113.88049	1.7	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:12:01	830789.9	805785.4	22.41617	113.88081	1.1	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:12:46	830806.5	805795.7	22.41632	113.88091	0.7	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:13:45	830812.1	805750.4	22.41637	113.88047	1.5	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:14:47	830753.5	805701.9	22.41584	113.88	2.8	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:15:48	830682.7	805683.2	22.4152	113.87982	2.6	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:16:47	830594.2	805653.2	22.4144	113.87953	2.8	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:17:38	830516.7	805606.7	22.4137	113.87908	3	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:18:47	830439.3	805552	22.413	113.87855	3	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:19:47	830371.9	805489.1	22.41239	113.87794	2.9	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:20:51	830350.9	805460.2	22.4122	113.87766	0.4	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:21:22	830345.4	805456.1	22.41215	113.87762	0.4	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:22:53	830353.1	805464.3	22.41222	113.8777	0.5	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:23:53	830379.7	805470.5	22.41246	113.87776	0.8	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:24:56	830390.7	805510.7	22.41256	113.87815	2.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:25:56	830431.4	805651.9	22.41293	113.87952	5.8	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:26:32	830473.2	805777.6	22.41331	113.88074	7.7	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:27:42	830512.5	806045.3	22.41367	113.88334	6.2	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:28:56	830483.5	806199.7	22.41341	113.88484	3.2	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:29:49	830429.2	806203.7	22.41292	113.88488	1.6	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:30:52	830437	806147.1	22.41299	113.88433	1.9	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:31:49	830491.4	806118.4	22.41348	113.88405	2.1	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:32:48	830585.5	806137.1	22.41433	113.88423	3.6	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:33:53	830698.2	806240.3	22.41535	113.88523	5.5	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:34:59	830821.9	806410.4	22.41647	113.88688	6.5	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:35:49	830981.2	806514.7	22.41791	113.88789	6.8	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:36:49	831187.1	806525.4	22.41977	113.88799	6.6	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:37:48	831387.7	806449.6	22.42158	113.88725	7	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:38:49	831578.4	806331.6	22.4233	113.8861	6.9	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:39:40	831722.6	806215.5	22.4246	113.88497	5.3	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:40:49	831794.6	806175.5	22.42525	113.88458	1.4	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:41:41	831814.5	806186.9	22.42543	113.88469	0.4	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:42:50	831800.1	806192	22.4253	113.88474	0.7	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:43:49	831770.3	806182.7	22.42503	113.88465	0.9	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:44:48	831767	806168.2	22.425	113.88451	0.3	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:45:00	831765.9	806168.2	22.42499	113.88451	0.3	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:47:48	831755.9	806178.5	22.4249	113.88461	0.6	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:48:41	831743.7	806178.5	22.42479	113.88461	0.6	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:49:28	831735.9	806177.4	22.42472	113.8846	0.3	196	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:50:54	831730.4	806173.3	22.42467	113.88456	0.2	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:52:01	831737.1	806169.2	22.42473	113.88452	0.1	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:53:13	831744.8	806165.1	22.4248	113.88448	0.1	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:55:12	831743.7	806168.2	22.42479	113.88451	0.1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:56:39	831743.7	806170.3	22.42479	113.88453	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:57:30	831743.7	806169.2	22.42479	113.88452	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:58:22	831744.8	806170.3	22.4248	113.88453	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 07:59:47	831747	806175.4	22.42482	113.88458	0.1	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:00:59	831745.9	806180.6	22.42481	113.88463	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:02:48	831743.7	806177.5	22.42479	113.8846	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:06:42	831742.6	806173.3	22.42478	113.88456	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:07:22	831742.6	806170.3	22.42478	113.88453	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:09:51	831739.3	806171.3	22.42475	113.88454	0.1	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:10:51	831734.8	806175.4	22.42471	113.88458	0.4	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:11:51	831712.7	806179.5	22.42451	113.88462	0.8	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:12:03	831710.5	806180.5	22.42449	113.88463	0.6	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:13:51	831724.9	806176.4	22.42462	113.88459	0.3	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:14:53	831709.4	806174.3	22.42448	113.88457	0.3	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:15:04	831714.9	806174.3	22.42453	113.88457	0.6	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:17:40	831680.6	806170.1	22.42422	113.88453	1.6	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:18:49	831625.3	806145.3	22.42372	113.88429	2.2	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:19:49	831572.1	806129.8	22.42324	113.88414	1.5	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:20:30	831532.3	806130.7	22.42288	113.88415	1.5	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:21:52	831489.1	806119.3	22.42249	113.88404	1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:22:51	831488	806097.7	22.42248	113.88383	1.2	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:23:55	831560.1	806051.5	22.42313	113.88338	2.9	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:24:51	831657.6	806041.4	22.42401	113.88328	3.8	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:25:39	831726.2	806045.6	22.42463	113.88332	1.4	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:26:47	831742.8	806049.8	22.42478	113.88336	0.5	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:27:02	831745	806050.8	22.4248	113.88337	0.4	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:28:48	831747.2	806060.1	22.42482	113.88346	0.4	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:29:51	831801.4	806096.2	22.42531	113.88381	2.9	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:30:47	831797.9	806195.1	22.42528	113.88477	4	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:31:47	831672.5	806319.4	22.42415	113.88598	6.5	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:32:47	831468.6	806438.4	22.42231	113.88714	7.9	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:33:42	831252.5	806501.8	22.42036	113.88776	8	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:34:49	830995.6	806483.9	22.41804	113.88759	7.9	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 08:35:41	830803.1</						



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:04:23	830177.4	805848	22.41064	113.88143	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:07:25	830173	805844.9	22.4106	113.8814	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:10:24	830171.9	805843.9	22.41059	113.88139	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:13:27	830173	805841.8	22.4106	113.88137	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:16:24	830168.6	805841.8	22.41056	113.88137	0	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:19:27	830164.1	805841.8	22.41052	113.88137	0	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:22:27	830159.7	805852.1	22.41048	113.88147	0.1	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:28:26	830157.4	805859.3	22.41046	113.88154	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:34:26	830160.8	805856.2	22.41049	113.88151	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:40:23	830151.9	805859.3	22.41041	113.88154	0.1	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:43:23	830149.7	805859.3	22.41039	113.88154	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:52:24	830141.9	805857.2	22.41032	113.88152	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:52:25	830141.9	805857.2	22.41032	113.88152	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:55:12	830140.8	805853.1	22.41031	113.88148	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 09:58:27	830138.6	805850	22.41029	113.88145	0.3	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:04:18	830136.4	805854.1	22.41027	113.88149	0.1	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:07:23	830135.3	805854.1	22.41026	113.88149	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:10:10	830133.1	805854.1	22.41024	113.88149	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:13:24	830133.1	805857.2	22.41024	113.88152	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:16:23	830133.1	805862.3	22.41024	113.88157	0.3	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:19:26	830126.4	805856.2	22.41018	113.88151	0.3	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:22:26	830124.2	805854.1	22.41016	113.88149	0.2	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:25:24	830122	805845.9	22.41014	113.88141	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:28:27	830120.9	805848.9	22.41013	113.88144	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:34:26	830115.4	805847.9	22.41008	113.88143	0.2	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:37:26	830115.4	805853	22.41008	113.88148	0.1	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:40:25	830114.3	805858.2	22.41007	113.88153	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:43:23	830110.9	805859.2	22.41004	113.88154	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:46:25	830105.4	805860.2	22.40999	113.88155	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:52:24	830106.5	805862.3	22.41	113.88157	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:58:25	830103.2	805857.1	22.40997	113.88152	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 10:58:26	830103.2	805857.1	22.40997	113.88152	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:01:25	830099.9	805858.2	22.40994	113.88153	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:04:24	830099.9	805857.1	22.40994	113.88152	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:07:26	830102.1	805859.2	22.40996	113.88154	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:13:26	830102.1	805855.1	22.40996	113.8815	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:19:27	830104.3	805844.8	22.40998	113.8814	0.2	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:22:09	830102.1	805842.7	22.40996	113.88138	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:25:34	830103.2	805855.1	22.40997	113.8815	0	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:28:23	830101	805854	22.40995	113.88149	0	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:31:24	830101	805851	22.40995	113.88146	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:34:26	830099.9	805853	22.40994	113.88148	0.1	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:40:26	830101	805859.2	22.40995	113.88154	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:46:25	830091	805852	22.40986	113.88147	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:49:23	830091	805849.9	22.40986	113.88145	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:52:26	830093.2	805854	22.40988	113.88149	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:55:26	830092.1	805853	22.40987	113.88148	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 11:58:24	830091	805853	22.40986	113.88148	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:01:23	830091	805855.1	22.40986	113.8815	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:04:25	830091	805856.1	22.40986	113.88151	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:07:30	830089.9	805855.1	22.40985	113.8815	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:10:24	830091	805855.1	22.40986	113.8815	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:13:25	830089.9	805849.9	22.40985	113.88145	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:19:25	830091	805850.9	22.40986	113.88146	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:25:26	830093.2	805853	22.40988	113.88148	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:28:21	830092.1	805853	22.40987	113.88148	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:31:23	830082.2	805840.6	22.40978	113.88136	0.2	218	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:34:24	830067.8	805844.7	22.40965	113.8814	0.2	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:40:23	830065.6	805842.7	22.40963	113.88138	0.1	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:43:27	830068.9	805846.8	22.40966	113.88142	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:46:25	830067.8	805849.9	22.40965	113.88145	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:49:26	830065.6	805840.6	22.40963	113.88136	0.2	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:52:23	830067.8	805850.9	22.40965	113.88146	0.3	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:55:27	830064.4	805849.9	22.40962	113.88145	0.4	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 12:58:27	830065.5	805856	22.40963	113.88151	0.1	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:01:24	830063.4	805840.6	22.40961	113.88136	0.2	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:04:26	830063.3	805850.9	22.40961	113.88146	0.1	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:10:37	830066.6	805859.1	22.40964	113.88154	0.2	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:13:26	830058.9	805838.5	22.40957	113.88134	0.2	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:16:13	830063.3	805864.3	22.40961	113.88159	0.1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:19:24	830053.4	805842.6	22.40952	113.88138	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:22:25	830053.4	805859.1	22.40952	113.88154	0.3	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:22:26	830053.4	805859.1	22.40952	113.88154	0.3	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:25:26	830050	805848.8	22.40949	113.88144	0.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:28:25	830050	805852.9	22.40949	113.88148	0.3	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:31:26	830050	805851.9	22.40949	113.88147	0.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:34:27	830047.8	805847.8	22.40947	113.88143	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:37:25	830051.1	805858.1	22.4095	113.88153	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:40:23	830050.1	805843.7	22.40949	113.88139	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:43:39	830050	805856	22.40949	113.88151	0.2	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:46:24	830046.7	805845.7	22.40946	113.88141	0.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:49:24	830051.1	805856	22.4095	113.88151	0.2	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:55:24	830052.3	805854	22.40951	113.88149	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 13:58:11	830051.2	805847.8	22.4095	113.88143	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:01:26	830053.4	805858.1	22.40952	113.88153	0.1	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:04:23	830051.1	805853.9	22.4095	113.88149	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:07:26	830053.3	805862.2	22.40952	113.88157	0.2	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:07:32	830053.3	805862.2	22.40952	113.88157	0.2	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:10:14	830050	805863.2	22.40949	113.88158	0.2	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:13:27	830051.1	805856	22.4095	113.88151	0.2	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:16:26	830054.4	805869.4	22.40953	113.88164	0.3	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:16:30	830054.4	805869.4	22.40953	113.88164	0.3	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:22:23	830058.9	805872.5	22.40957	113.88167	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:28:25	830054.4	805865.3	22.40953	113.8816	0.2	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 14:28:28	830054.4	805865.3	22.40953	113.8816	0.2	69	ShipXY
ZHONG YOU HAI 281									



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:31:29	830058.9	805872.5	22.40957	113.88167	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:34:25	830058.9	805872.5	22.40957	113.88167	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:37:24	830051.1	805866.3	22.4095	113.88161	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:40:13	830053.3	805868.4	22.40952	113.88163	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:49:29	830055.6	805844.7	22.40954	113.8814	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 15:52:23	830062.3	805834.4	22.4096	113.8813	0.1	2.6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:01:23	830062.2	805862.2	22.4096	113.88157	0.2	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:04:28	830065.5	805874.6	22.40963	113.88169	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:07:10	830071	805872.5	22.40968	113.88167	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:13:26	830074.4	805875.6	22.40971	113.8817	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:13:27	830074.4	805875.6	22.40971	113.8817	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:16:26	830079.9	805877.7	22.40976	113.88172	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:19:27	830083.2	805876.7	22.40979	113.88171	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:22:10	830088.8	805875.6	22.40984	113.8817	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:25:24	830089.9	805878.7	22.40985	113.88173	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:28:26	830092.1	805877.7	22.40987	113.88172	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:31:31	830095.4	805875.7	22.4099	113.8817	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:34:25	830102	805875.7	22.40996	113.8817	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:37:24	830102	805874.6	22.40996	113.88169	0	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:37:34	830102	805874.6	22.40996	113.88169	0	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:43:25	830109.8	805862.3	22.41003	113.88157	0	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:46:28	830108.7	805861.3	22.41002	113.88156	0	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:49:30	830109.8	805859.2	22.41003	113.88154	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:52:26	830112.1	805853	22.41005	113.88148	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:55:34	830113.2	805854.1	22.41006	113.88149	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 16:58:26	830114.3	805857.2	22.41007	113.88152	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:01:27	830114.3	805855.1	22.41007	113.8815	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:07:33	830116.5	805846.9	22.41009	113.88142	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:10:26	830119.8	805837.6	22.41012	113.88133	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:13:28	830117.6	805843.8	22.4101	113.88139	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:16:29	830117.6	805847.9	22.4101	113.88143	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:22:26	830119.8	805847.9	22.41012	113.88143	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:25:12	830119.8	805839.7	22.41012	113.88135	0.1	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:28:25	830119.8	805835.6	22.41012	113.88131	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:34:26	830125.3	805850	22.41017	113.88145	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:37:26	830125.4	805842.8	22.41017	113.88138	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:40:25	830125.4	805843.8	22.41017	113.88139	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:43:23	830126.5	805840.7	22.41018	113.88136	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:46:26	830127.6	805846.9	22.41019	113.88142	0.2	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:49:26	830125.3	805857.2	22.41017	113.88152	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:52:23	830120.9	805860.3	22.41013	113.88155	0.1	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:55:24	830124.2	805856.2	22.41016	113.88151	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 17:58:28	830126.5	805852	22.41018	113.88147	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:01:25	830126.5	805846.9	22.41018	113.88142	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:01:29	830126.5	805846.9	22.41018	113.88142	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:04:26	830125.4	805840.7	22.41017	113.88136	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:07:23	830126.5	805833.5	22.41018	113.88129	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:10:25	830129.8	805826.3	22.41021	113.88122	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:13:30	830137.6	805815	22.41028	113.88111	0.1	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:16:25	830145.4	805811.9	22.41035	113.88108	0	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:22:27	830142	805809.9	22.41032	113.88106	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:28:25	830145.4	805809.9	22.41035	113.88106	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:31:23	830139.8	805805.7	22.4103	113.88102	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:40:25	830143.1	805807.8	22.41033	113.88104	0.1	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:43:26	830143.2	805804.7	22.41033	113.88101	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:46:26	830144.3	805805.7	22.41034	113.88102	0.1	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:52:23	830148.7	805811.9	22.41038	113.88108	0.1	73	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:55:25	830150.9	805815	22.4104	113.88111	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 18:58:26	830154.2	805819.1	22.41043	113.88115	0.1	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:02:29	830148.7	805811.9	22.41038	113.88108	0.1	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:04:22	830154.2	805821.2	22.41043	113.88117	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:07:12	830153.1	805819.1	22.41042	113.88115	0.1	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:13:24	830155.3	805827.4	22.41044	113.88123	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:16:23	830154.2	805822.2	22.41043	113.88118	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:18:38	830154.2	805822.2	22.41043	113.88118	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:19:23	830153.1	805816.1	22.41042	113.88112	0	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:22:23	830152	805819.1	22.41041	113.88115	0.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:25:24	830152	805818.1	22.41041	113.88114	0	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:30:28	830152	805819.1	22.41041	113.88115	0.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:31:23	830155.3	805824.3	22.41044	113.8812	0	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:34:10	830157.5	805826.4	22.41046	113.88122	0.1	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:37:24	830158.6	805831.5	22.41047	113.88127	0.2	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:38:39	830158.6	805831.5	22.41047	113.88127	0.2	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:40:25	830158.6	805831.5	22.41047	113.88127	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:46:26	830157.5	805834.6	22.41046	113.8813	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:52:23	830159.7	805834.6	22.41048	113.8813	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:55:25	830159.7	805833.6	22.41048	113.88129	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:56:26	830159.7	805833.6	22.41048	113.88129	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 19:58:50	830158.6	805836.7	22.41047	113.88132	0.2	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:01:23	830158.6	805838.7	22.41047	113.88134	0.3	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:07:23	830160.8	805832.5	22.41049	113.88128	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:10:25	830159.7	805835.6	22.41048	113.88131	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:12:00	830159.7	805835.6	22.41048	113.88131	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:13:13	830159.7	805835.6	22.41048	113.88131	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:16:36	830159.7	805835.6	22.41048	113.88131	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:19:27	830158.6	805830.5	22.41047	113.88126	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:22:34	830158.6	805836.7	22.41047	113.88132	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:25:23	830158.6	805834.6	22.41047	113.8813	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:28:26	830158.6	805834.6	22.41047	113.8813	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:31:27	830157.5	805829.4	22.41046	113.88125	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:34:31	830157.5	805829.4	22.41046	113.88125	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:37:26	830157.5	805836.7	22.41046	113.88132	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:40:27	830157.5	805838.7	22.41046	113.88134	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:43:28	830158.6	805828.4	22.41047	113.88124	0.1	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:46:26	830157.5	805826.4	22.41046	113.88122	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 20:52:26	830161						

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:01:28	830158.6	805828.4	22.41047	113.88124	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:04:25	830159.7	805830.5	22.41048	113.88126	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:07:09	830158.6	805830.5	22.41047	113.88126	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:10:25	830159.7	805833.6	22.41048	113.88129	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:13:26	830158.6	805830.5	22.41047	113.88126	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:16:38	830158.6	805830.5	22.41047	113.88126	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:19:26	830158.6	805829.4	22.41047	113.88125	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:20:20	830158.6	805829.4	22.41047	113.88125	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:25:23	830159.7	805832.5	22.41048	113.88128	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:28:33	830159.7	805829.5	22.41048	113.88125	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:34:26	830159.7	805830.5	22.41048	113.88126	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:37:23	830157.5	805834.6	22.41046	113.8813	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:40:34	830160.8	805828.4	22.41049	113.88124	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:46:28	830151.9	805841.8	22.41041	113.88137	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:49:23	830149.7	805837.7	22.41039	113.88133	0.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:52:24	830148.6	805832.5	22.41038	113.88128	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 22:55:27	830154.2	805835.6	22.41043	113.88131	0.1	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:01:32	830153	805846.9	22.41042	113.88142	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:04:25	830149.7	805846.9	22.41039	113.88142	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:05:15	830149.7	805846.9	22.41039	113.88142	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:07:10	830153	805849	22.41042	113.88144	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:07:23	830153	805848	22.41042	113.88143	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:13:32	830147.5	805854.1	22.41037	113.88149	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:16:24	830150.8	805853.1	22.41014	113.88148	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:19:26	830142	805854.1	22.41032	113.88149	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:25:24	830134.2	805856.2	22.41025	113.88151	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:28:25	830127.5	805858.2	22.41019	113.88153	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:31:30	830133.1	805858.2	22.41024	113.88153	0.1	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:34:24	830141.9	805857.2	22.41032	113.88152	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:35:10	830141.9	805857.2	22.41032	113.88152	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:37:24	830144.2	805857.2	22.41034	113.88152	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:40:25	830141.9	805856.2	22.41032	113.88151	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:46:23	830130.9	805854.1	22.41022	113.88149	0	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:49:25	830129.8	805854.1	22.41021	113.88149	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:52:26	830128.7	805856.2	22.4102	113.88151	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:55:27	830128.7	805856.2	22.4102	113.88151	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	05-SEP-2021 23:58:21	830128.7	805857.2	22.4102	113.88152	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:01:24	830127.5	805857.2	22.41019	113.88152	0	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:07:25	830115.4	805853	22.41008	113.88148	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:13:26	830105.4	805835.5	22.40999	113.88131	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:19:26	830104.3	805835.5	22.40998	113.88131	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:25:24	830103.3	805817	22.40997	113.88113	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:28:26	830101	805820.1	22.40995	113.88116	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:31:24	830099.9	805819	22.40994	113.88115	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:34:24	830097.7	805826.2	22.40992	113.88122	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:37:22	830092.2	805837.6	22.40987	113.88133	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:40:44	830088.8	805842.7	22.40984	113.88138	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:41:08	830088.8	805842.7	22.40984	113.88138	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:46:25	830086.6	805837.5	22.40982	113.88133	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:49:26	830086.6	805838.6	22.40982	113.88134	0.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:52:28	830086.6	805834.5	22.40982	113.8813	0.1	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 00:58:23	830086.6	805826.2	22.40982	113.88122	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:01:24	830084.4	805834.5	22.4098	113.8813	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:04:25	830081.1	805826.2	22.40977	113.88122	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:07:26	830081.1	805826.2	22.40977	113.88122	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:10:23	830080	805823.1	22.40976	113.88119	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:13:26	830081.1	805824.1	22.40977	113.8812	0	320	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:16:27	830078.9	805833.4	22.40975	113.88129	0	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:22:26	830076.7	805833.4	22.40973	113.88129	0	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:25:26	830067.8	805830.5	22.40965	113.88126	0.1	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:28:23	830067.8	805826.2	22.40965	113.88122	0.1	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:31:47	830067.8	805828.2	22.40965	113.88124	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:37:24	830065.6	805826.2	22.40963	113.88122	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:38:12	830065.6	805826.2	22.40963	113.88122	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:40:25	830064.5	805833.4	22.40962	113.88129	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:46:26	830066.7	805829.3	22.40964	113.88125	0	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:52:28	830065.6	805840.6	22.40963	113.88136	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 01:58:25	830063.4	805837.5	22.40961	113.88133	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:01:25	830064.5	805839.6	22.40962	113.88135	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:04:27	830063.4	805839.6	22.40961	113.88135	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:07:27	830065.6	805840.6	22.40963	113.88136	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:13:24	830063.3	805843.7	22.40961	113.88139	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:16:26	830063.3	805843.7	22.40961	113.88139	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:19:23	830062.2	805842.6	22.4096	113.88138	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:22:25	830063.3	805843.7	22.40961	113.88139	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:25:26	830062.2	805842.6	22.4096	113.88138	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:31:38	830065.6	805844.7	22.40963	113.8814	0	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:34:24	830062.2	805843.7	22.4096	113.88139	0	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:40:27	830064.5	805837.5	22.40962	113.88133	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:43:26	830063.4	805837.5	22.40961	113.88133	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:46:23	830062.3	805838.5	22.4096	113.88134	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:49:24	830061.1	805838.5	22.40959	113.88134	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:52:23	830060	805837.5	22.40958	113.88133	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:55:25	830060	805837.5	22.40958	113.88133	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 02:58:23	830061.1	805836.5	22.40959	113.88132	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:01:23	830061.1	805839.6	22.40959	113.88135	0	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:04:25	830061.1	805838.5	22.40959	113.88134	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:07:26	830060	805836.5	22.40958	113.88132	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:10:30	830060	805836.5	22.40958	113.88132	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:13:25	830061.1	805838.5	22.40959	113.88134	0.1	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:19:23	830058.9	805832.3	22.40957	113.88128	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:22:25	830061.2	805827.2	22.40959	113.88123	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:25:25	830064.5	805830.3	22.40962	113.88126	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:28:25	830062.3	805835.4	22.4096	113.88131	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:34:25	830062.2	805843.7	22.4096	113.88139	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 03:37:							

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:43:24	830082.2	805808.7	22.40978	113.88105	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:46:25	830085.6	805805.6	22.40981	113.88102	0.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:49:24	830085.6	805805.6	22.40981	113.88102	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:52:25	830093.3	805805.6	22.40988	113.88102	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:55:26	830096.6	805804.6	22.40991	113.88101	0	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 04:58:27	830101.1	805802.6	22.40995	113.88099	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:01:26	830102.2	805803.6	22.40996	113.881	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:04:24	830103.3	805802.6	22.40997	113.88099	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:07:24	830104.4	805800.5	22.40998	113.88097	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:10:24	830109.9	805801.6	22.41003	113.88098	0.1	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:13:26	830114.4	805805.7	22.41007	113.88102	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:16:28	830118.8	805808.8	22.41011	113.88105	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:19:24	830123.2	805809.8	22.41015	113.88106	0.1	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:22:25	830124.3	805810.8	22.41016	113.88107	0	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:25:27	830127.6	805817	22.41019	113.88113	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:28:25	830129.8	805819.1	22.41021	113.88115	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:31:25	830129.8	805818.1	22.41021	113.88114	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:34:24	830131	805816	22.41022	113.88112	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:37:27	830131	805817	22.41022	113.88113	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:40:24	830134.3	805814	22.41025	113.8811	0.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:43:26	830142	805816	22.41032	113.88112	0	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:49:25	830144.2	805823.2	22.41034	113.88119	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 05:55:26	830144.2	805828.4	22.41034	113.88124	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:01:27	830144.2	805824.3	22.41034	113.8812	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:04:26	830144.2	805819.1	22.41034	113.88115	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:10:26	830147.6	805822.2	22.41037	113.88118	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:11:38	830147.6	805821.2	22.41037	113.88117	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:16:24	830154.2	805834.6	22.41043	113.8813	0.1	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:19:25	830153.1	805838.7	22.41042	113.88134	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:25:24	830155.3	805825.3	22.41044	113.88121	0.2	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:28:25	830154.2	805828.4	22.41043	113.88124	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:34:25	830152	805824.3	22.41041	113.8812	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:37:26	830157.5	805824.3	22.41046	113.8812	0.1	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:43:25	830157.5	805830.5	22.41046	113.88126	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:46:23	830155.3	805823.3	22.41044	113.88119	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:49:28	830156.4	805822.2	22.41045	113.88118	0.1	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:52:19	830157.5	805826.4	22.41046	113.88122	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 06:58:24	830156.4	805831.5	22.41045	113.88127	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:04:24	830157.5	805828.4	22.41046	113.88124	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:07:27	830156.4	805825.3	22.41045	113.88121	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:10:21	830155.3	805830.5	22.41044	113.88126	0.1	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:13:24	830156.4	805832.5	22.41045	113.88128	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:19:25	830165.3	805817.1	22.41053	113.88113	0.1	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:25:28	830186.3	805849.1	22.41072	113.88144	0.6	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:28:28	830202.9	805819.2	22.41087	113.88115	0.8	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:31:27	830149.8	805780	22.41039	113.88077	0.5	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:34:39	830103.3	805775.8	22.40997	113.88073	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:35:55	830090	805795.3	22.40985	113.88092	0.8	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:36:55	830101	805821.1	22.40995	113.88117	1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:37:55	830134.2	805867.5	22.41025	113.88162	2.5	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:38:55	830230.4	805920.2	22.41112	113.88213	4	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:39:52	830372.1	805944.2	22.4124	113.88236	5.3	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:40:58	830543.8	805933.2	22.41395	113.88225	4.5	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:41:58	830631.3	805910.7	22.41474	113.88203	2.1	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:42:59	830674.5	805908.7	22.41513	113.88201	1.3	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:43:51	830694.4	805934.5	22.41531	113.88226	0.9	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:44:58	830689.9	805948.9	22.41527	113.8824	0.5	146	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:45:25	830687.7	805949.9	22.41525	113.88241	0.3	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:46:49	830681.1	805949.9	22.41519	113.88241	0.4	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:47:38	830671.1	805948.9	22.41519	113.8824	0.3	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:48:54	830670	805950.9	22.41509	113.88242	0.3	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:49:54	830664.4	805964.3	22.41504	113.88255	0.5	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:50:48	830665.5	805975.6	22.41505	113.88266	0.3	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:51:31	830662.2	805983.9	22.41502	113.88274	0.3	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:52:49	830673.2	805978.7	22.41512	113.88269	0.4	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:53:22	830676.6	805971.5	22.41515	113.88262	0.3	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:55:49	830676.6	805977.7	22.41515	113.88268	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:56:34	830674.4	805974.6	22.41513	113.88265	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:56:59	830675.5	805972.6	22.41514	113.88263	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:58:59	830675.5	805969.5	22.41514	113.8826	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 07:59:44	830675.5	805972.6	22.41514	113.88263	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:01:10	830677.7	805976.7	22.41516	113.88267	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:02:38	830676.6	805973.6	22.41515	113.88264	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:03:03	830674.4	805973.6	22.41513	113.88264	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:06:19	830674.4	805972.5	22.41513	113.88263	0	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:09:50	830675.5	805974.6	22.41514	113.88265	0	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:10:51	830688.8	805971.5	22.41526	113.88262	0.6	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:11:49	830713.1	805971.6	22.41548	113.88262	0.7	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:12:50	830739.7	805970.6	22.41572	113.88261	0.6	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:13:11	830741.9	805970.6	22.41574	113.88261	0.4	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:14:45	830739.7	805966.5	22.41572	113.88257	0.3	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:15:01	830738.6	805966.5	22.41571	113.88257	0.3	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:16:39	830729.7	805966.5	22.41563	113.88257	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:17:48	830727.5	805970.6	22.41561	113.88261	0.6	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:18:43	830716.4	805970.6	22.41551	113.88261	0.3	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:20:32	830722	805963.4	22.41556	113.88254	0.3	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:21:47	830708.7	805958.2	22.41544	113.88249	0.3	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:22:47	830703.2	805967.5	22.41539	113.88258	0.4	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:24:00	830684.3	805980.8	22.41522	113.88271	0.6	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:24:39	830676.6	805983.9	22.41515	113.88274	0.3	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:26:47	830681	805972.6	22.41519	113.88263	0.3	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:27:40	830679.9	805969.5	22.41518	113.8826	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:29:44	830681	805973.6	22.41519	113.88264	0.1	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:30:20	830681	805974.6	22.41519	113.88265	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:32:25	830681	805975.7	22.41519	113.88266	0	99	ShipXY



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:57:59	830686.5	805986	22.41524	113.88276	0.1	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:58:08	830687.6	805986	22.41525	113.88276	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 08:59:39	830678.8	805982.9	22.41517	113.88273	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:00:01	830675.5	805982.8	22.41514	113.88273	0.3	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:01:49	830664.4	805978.7	22.41504	113.88269	0.8	13.8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:02:37	830662.2	805974.6	22.41502	113.88265	0.3	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:03:57	830694.4	805941.7	22.41531	113.88233	1.3	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:04:58	830687.8	805909.8	22.41525	113.88202	0.6	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:05:58	830688.9	805897.4	22.41526	113.8819	0.4	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:06:49	830704.4	805893.3	22.4154	113.88186	0.6	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:07:58	830727.7	805905.7	22.41561	113.88198	0.9	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:08:49	830762	805905.8	22.41592	113.88198	1.6	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:09:54	830795.3	805863.6	22.41622	113.88157	1.5	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:10:48	830810.9	805804	22.41636	113.88099	2.6	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:10:54	830814.3	805789.6	22.41639	113.88085	2.7	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:12:02	830806.7	805714.4	22.41632	113.88012	2.2	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:12:51	830773.5	805690.6	22.41602	113.87989	1.4	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:13:49	830723.7	805677.2	22.41557	113.87976	2.3	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:15:52	830605.3	805631.6	22.4145	113.87932	1.5	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:16:49	830557.7	805621.2	22.41407	113.87922	1.4	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:17:48	830505.7	805607.7	22.4136	113.87909	1.9	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:18:48	830448.1	805592.2	22.41308	113.87894	1.9	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:19:54	830381.7	805571.5	22.41248	113.87874	1.8	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:20:59	830327.5	805550.8	22.41199	113.87854	1.2	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:21:54	830307.6	805545.6	22.41181	113.87849	1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:22:51	830304.2	805548.6	22.41178	113.87852	0.3	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:23:58	830304.2	805554.8	22.41178	113.87858	0.3	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:24:39	830306.4	805556.9	22.4118	113.8786	0.3	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:25:49	830304.2	805568.2	22.41178	113.87871	0.4	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:26:59	830264.3	805584.6	22.41142	113.87887	1.3	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:27:49	830238.8	805596.9	22.41119	113.87899	1.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:29:00	830187.8	805623.6	22.41073	113.87925	2.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:29:56	830181	805699.8	22.41067	113.87999	2.9	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:30:59	830259.4	805829.6	22.41138	113.88125	5.2	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:31:29	830309.1	805895.6	22.41183	113.88189	5	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:32:52	830437.3	806020.5	22.41299	113.8831	4.1	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:33:49	830534.6	806088.6	22.41387	113.88376	3.8	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:34:52	830630.8	806158.8	22.41474	113.88444	3.6	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:35:53	830698.3	806206.3	22.41535	113.8849	1.9	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:36:53	830727	806214.6	22.41561	113.88498	1.5	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:37:51	830732.6	806214.6	22.41566	113.88498	1.5	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:38:49	830731.5	806225.9	22.41565	113.88509	0.4	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:39:55	830719.3	806238.3	22.41554	113.88521	0.6	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:40:49	830709.3	806239.3	22.41545	113.88522	0.4	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:41:30	830706	806237.2	22.41542	113.8852	0.3	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:43:58	830708.2	806237.2	22.41544	113.8852	0.3	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:44:30	830708.2	806238.3	22.41544	113.88521	0.2	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:46:59	830712.6	806245.5	22.41548	113.88528	0.3	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:47:48	830704.8	806247.5	22.41541	113.8853	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:48:18	830701.5	806248.5	22.41538	113.88531	0.3	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:50:48	830724.8	806232.1	22.41559	113.88515	1.5	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:51:50	830742.6	806164.2	22.41575	113.88449	2.3	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:52:48	830655.3	806095	22.41496	113.88382	4.6	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:53:48	830490.4	806037.1	22.41347	113.88326	6.2	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:54:53	830291.2	805980	22.41167	113.88271	6.5	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:55:49	830136.3	805914.9	22.41027	113.88208	5.1	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:56:48	830016.8	805876.5	22.40919	113.88171	3.3	194	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:57:48	829978	805872.3	22.40884	113.88167	0.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:58:53	829975.8	805886.8	22.40882	113.88181	0.5	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 09:59:48	829999	805889.9	22.40903	113.88184	0.8	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:00:53	830020.1	805891	22.40922	113.88185	0.4	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:01:19	830025.6	805891	22.40927	113.88185	0.4	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:03:36	830046.6	805898.2	22.40946	113.88192	0.6	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:05:53	830002.3	805917.7	22.40906	113.88211	0.5	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:06:52	829992.3	805924.9	22.40897	113.88218	0.3	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:07:20	829989	805925.9	22.40894	113.88219	0.3	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:09:38	829980.1	805923.8	22.40886	113.88217	0.2	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:10:53	829975.7	805913.5	22.40882	113.88207	0.3	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:11:53	829969.1	805909.4	22.40876	113.88203	0.3	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:12:52	829949.2	805905.2	22.40858	113.88199	0.9	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:13:52	829908.2	805896.9	22.40821	113.88191	1.5	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:14:52	829849.5	805889.6	22.40768	113.88184	2	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:15:52	829788.6	805905.9	22.40713	113.882	2	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:16:52	829733.1	805954.2	22.40663	113.88247	2.6	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:17:51	829675.4	806014.9	22.40611	113.88306	2.8	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:18:51	829617.7	806079.6	22.40559	113.88369	3.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:19:51	829513.4	806195.8	22.40465	113.88482	5.9	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:20:55	829356.9	806374.6	22.40324	113.88656	8.6	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:21:55	829109.6	806588.3	22.40101	113.88864	9.3	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:21:59	828830.3	806700	22.39849	113.88973	9.4	163	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:22:55	828862.4	806691.9	22.39878	113.88965	9.3	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:23:18	828430.3	806814.6	22.39488	113.89085	9.3	162	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:23:50	828588.8	806767.5	22.39631	113.89039	9.2	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:24:18	828119	806913.9	22.39207	113.89182	9.4	163	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:24:54	828278.5	806863.8	22.39351	113.89133	9.3	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:25:18	827808.7	807007	22.38927	113.89273	9.6	163	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:25:50	827973.8	806956.9	22.39076	113.89224	9.5	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:26:18	827497.4	807105.3	22.38646	113.89369	9.7	163	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:26:51	827663.6	807053.1	22.38796	113.89318	9.6	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:27:18	827191.5	807212.9	22.3837	113.89474	9.6	160	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:27:50	827351.1	807153.4	22.38514	113.89416	9.6	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:28:18	826879	807326.6	22.38088	113.89585	9.8	160	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:28:46	827087.4	807249.7	22.38276	113.8951	9.7	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:29:08	826612	807419.8	22.37847	113.89676	9.7	160	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:29:47							



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:39:52	823664.4	808520.6	22.33187	113.9075	9.3	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:40:17	823207.2	808450.8	22.34774	113.90683	10	193	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:40:52	823357.7	808484	22.3491	113.90715	9.9	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:41:17	822910.6	808352.4	22.34506	113.90588	9.8	202	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:41:52	823063.3	808409.3	22.34644	113.90643	9.9	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:42:17	822637.3	808230.3	22.34259	113.9047	9.8	204	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:42:52	822776.7	808293.4	22.34385	113.90531	9.8	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:43:17	822367.3	808097	22.34015	113.90341	9.6	207	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:43:52	822505.6	808167.3	22.3414	113.90409	9.7	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:44:17	822135	807948.2	22.33805	113.90197	8.7	216	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:44:53	822245.6	808024.6	22.33905	113.90271	9	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:45:17	821954.9	807761.4	22.33642	113.90016	8.4	229	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:45:52	822037.8	807859.4	22.33717	113.90111	8.5	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:46:17	821809.1	807542.7	22.3351	113.89804	8.3	239	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:46:53	821877.6	807658.3	22.33572	113.89916	8.3	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:47:07	821713.1	807355.1	22.33423	113.89622	8.3	244	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:47:53	821747.3	807429.3	22.33454	113.89694	8.3	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:48:17	821587.4	807076.7	22.33309	113.89352	8.5	245	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:48:53	821641.4	807196.3	22.33358	113.89468	8.4	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:49:07	821498.1	806871.5	22.33228	113.89153	8.5	246	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:49:54	821533.4	806953	22.3326	113.89232	8.5	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:50:17	821370.2	806597.2	22.33112	113.88887	8.5	243	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:50:52	821426.4	806711.7	22.33163	113.88998	8.5	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:51:17	821248.8	806353.9	22.33002	113.88651	8.6	244	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:51:52	821309.5	806477.6	22.33057	113.88771	8.6	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:52:18	821136.3	806112.6	22.329	113.88417	8.6	244	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:52:53	821192.6	806233.2	22.32951	113.88534	8.6	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:53:19	821029.4	805872.3	22.32803	113.88184	8.7	246	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:53:53	821081.2	805991.9	22.3285	113.883	8.6	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:54:18	820918	805620.7	22.32702	113.8794	8.8	246	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:54:53	820973.2	805744.4	22.32752	113.8806	8.8	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:54:59	820848.6	805450.6	22.32639	113.87775	8.9	247	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:55:53	820866.2	805492.9	22.32655	113.87816	8.9	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:55:57	820745	805203.1	22.32545	113.87535	9	246	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:56:54	820759.3	805237.1	22.32558	113.87568	9	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:57:18	820595.1	804850.5	22.32409	113.87193	9.1	246	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:57:51	820653.5	804983.5	22.32462	113.87322	9.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:58:24	820451.7	804563.8	22.32279	113.86915	9.8	237	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:58:51	820540	804720.5	22.32359	113.87067	9.5	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:59:24	820215.2	804365.5	22.32065	113.86723	10	212	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 10:59:54	820343.5	804451.2	22.32181	113.86806	9.9	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:00:17	819972.9	804248.5	22.31846	113.8661	9.1	202	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:00:51	820111.2	804309.6	22.31971	113.86669	9.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:01:17	819667.5	804160.3	22.3157	113.86525	9.1	193	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:01:53	819820.2	804197.7	22.31708	113.86561	9.2	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:02:07	819409.5	804118.6	22.31337	113.86485	9.2	187	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:02:53	819513.6	804131.2	22.31431	113.86497	9.2	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:03:17	819046.3	804104.4	22.31009	113.86472	9.2	179	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:03:51	819198	804106.8	22.31146	113.86474	9.2	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:04:07	818777.2	804115.2	22.30766	113.86483	9.2	177	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:04:50	818883.5	804110.3	22.30862	113.86478	9.2	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:05:18	818404	804126.8	22.30429	113.86495	9.1	178	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:05:46	818572.3	804124.1	22.30581	113.86492	9.2	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:06:18	818091.7	804139.6	22.30147	113.86508	10	177	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:06:50	818258.9	804132.7	22.30298	113.86501	10	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:07:18	817779.4	804148.2	22.29865	113.86517	9.1	178	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:07:47	817941.1	804144.4	22.30011	113.86513	10	178	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:08:18	817473.8	804159.9	22.29589	113.86529	10	176	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:08:55	817635.5	804153	22.29735	113.86522	9.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:09:18	817168.1	804193.3	22.29313	113.86562	9.9	173	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:09:51	817326.5	804177.1	22.29456	113.86546	9.9	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:10:07	816918.9	804218.5	22.29088	113.86587	9.9	174	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:10:46	817026.3	804208.5	22.29185	113.86577	9.9	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:11:07	816615.4	804248.8	22.28814	113.86617	9.7	174	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:11:46	816720.6	804238.7	22.28909	113.86607	9.8	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:12:18	816313	804278.1	22.28541	113.86646	7.7	176	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:12:47	816434.8	804268	22.28651	113.86636	8.5	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:13:18	816094.9	804277.6	22.28344	113.86646	6.8	182	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:13:57	816204.5	804278.9	22.28443	113.86647	7.2	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:14:24	815870.2	804226.7	22.28141	113.86597	6.5	198	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:14:51	815978.6	804257.8	22.28239	113.86627	6.6	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:15:17	815710.9	804148	22.27997	113.86521	6.5	208	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:15:52	815800.5	804195.6	22.28078	113.86567	6.5	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:16:17	815537.2	804039.5	22.2784	113.86416	6.6	213	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:16:52	815629	804097.4	22.27923	113.86472	6.5	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:17:17	815362.5	803938.1	22.27682	113.86318	6.6	208	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:17:42	815479.7	804003.3	22.27788	113.86381	6.6	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:17:58	815235.3	803877	22.27567	113.86259	7	209	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:18:52	815282.9	803895.7	22.2761	113.86277	6.7	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:19:24	814973.3	803668.3	22.2733	113.86057	7.4	236	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:19:41	815104.8	803796.4	22.27449	113.86181	7.7	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:20:16	814877.3	803482.6	22.27243	113.85877	7.9	243	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:20:53	814941.3	803609.5	22.27301	113.86	7.5	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:21:16	814766	803256.6	22.27142	113.86568	8.1	243	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:21:52	814820	803366	22.27191	113.85764	8.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:22:16	814650.2	803024.5	22.27037	113.85433	8.2	243	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:22:43	814726.3	803178.2	22.27106	113.85582	8.2	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:23:08	814550.9	802830.5	22.26947	113.85245	8.3	242	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:23:51	814593.9	802916.1	22.26986	113.85328	8.3	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:24:50	814470.4	802682.9	22.26874	113.85102	8.5	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:25:50	814313.6	802475.4	22.26732	113.84901	8.6	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:26:50	814134.7	802272	22.2657	113.84704	8.8	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:27:36	813803.2	801908.5	22.2627	113.84352	8.5	225	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:27:50	813953.5	802069.6	22.26406	113.84508	8.7	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 11:28:50	813771.2	801878.5	22.				

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 12:41:52	806065.7	809537	22.19296	113.91766	5.7	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 12:47:53	805841.4	810548.3	22.19095	113.92747	5.5	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 12:53:46	805637.2	811508	22.18912	113.93678	5.2	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 12:59:52	805355.8	812320.2	22.18659	113.94466	4.3	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 13:05:51	804923	812963.1	22.18269	113.9509	4.2	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 13:11:54	804493.7	813479.2	22.17882	113.95591	2.8	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 13:17:51	804248.5	813787.2	22.17661	113.9589	1.4	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 14:53:53	803644.6	817475.6	22.1712	113.99467	9.7	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 14:59:53	804304.6	819389.5	22.17718	114.01322	9.5	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:05:53	804900.7	821207.3	22.18258	114.03084	9.5	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:11:52	805538	822998.2	22.18835	114.0482	9.9	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:17:52	806481.4	824458.1	22.19688	114.06235	9.4	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:23:54	808123.1	825090.4	22.21171	114.06847	9.2	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:29:53	809727.2	825740	22.2262	114.07476	9.3	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:35:53	811293.6	826491.5	22.24035	114.08204	9.5	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:41:52	812918.7	827246	22.25503	114.08935	9.5	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:44:54	813690.3	827650.5	22.262	114.09327	9.2	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:47:54	814450.8	828080.7	22.26887	114.09744	9.3	29	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:50:54	815280	828402.7	22.27636	114.10056	9.4	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:53:53	816141.5	828483.5	22.28414	114.10134	9.2	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:54:03	816189.1	828475.3	22.28457	114.10126	9.2	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:56:54	817010.8	828287.1	22.29199	114.09943	9.6	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 15:59:54	817879.2	827988.7	22.29983	114.09653	9.8	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:02:53	818760.8	827678	22.30779	114.09351	9.7	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:05:53	819602.5	827395.2	22.31539	114.09076	9.4	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:08:53	820438.7	827135	22.32294	114.08823	9.3	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:11:53	821251.7	826855.2	22.33028	114.08551	9	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:14:49	821986	826578.6	22.33691	114.08282	8.6	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:17:53	822814.5	826308.2	22.34439	114.08019	8.9	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:20:54	823598.7	826045	22.35147	114.07763	8.9	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:23:54	824376.3	825679.8	22.35849	114.07408	9.3	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:26:54	824659.2	824858.1	22.36104	114.0661	9.7	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:29:53	824597.9	823967.1	22.36048	114.05745	9.6	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:32:53	824228.7	823138.7	22.35714	114.04941	9.7	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:33:47	824082.8	822881.1	22.35582	114.04691	9.7	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:34:47	823963.4	822605.9	22.35474	114.04424	9.7	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:35:47	823876.2	822310.2	22.35395	114.04137	9.9	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:36:47	823821.1	822003.2	22.35345	114.03839	10	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:37:47	823780.4	821694.2	22.35308	114.03539	10	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:38:53	823740.8	821390.3	22.35272	114.03244	9.8	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:39:46	823724.5	821097.7	22.35257	114.0296	9.7	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:40:41	823710.4	820839.2	22.35244	114.02709	9.8	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:41:47	823716.3	820480.7	22.35249	114.02361	9.8	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:42:52	823727.7	820171.7	22.35259	114.02061	9.9	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:43:52	823739.1	819861.7	22.35269	114.0176	9.9	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:44:52	823749.3	819559.9	22.35278	114.01467	9.8	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:45:52	823759.6	819251.9	22.35287	114.01168	9.6	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:46:46	823769.9	818957.3	22.35296	114.00882	9.5	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:47:52	823793.5	818655.5	22.35317	114.00589	9.5	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:48:50	823833.7	818362	22.35353	114.00304	9.8	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:49:27	823883.1	817849.1	22.35397	113.99806	9.9	272	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:49:52	823872.8	818059.2	22.35388	114.0001	9.8	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:50:27	823883.4	817547.3	22.35397	113.99513	9.8	267	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:50:52	823887.6	817752.3	22.35401	113.99712	9.9	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:51:28	823870.5	817235.2	22.35385	113.9921	9.9	267	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:51:46	823878	817445.3	22.35392	113.99414	9.9	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:52:22	823871.5	817291.9	22.35386	113.99265	9.9	267	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:52:28	823858.7	816926.2	22.35374	113.9891	9.8	267	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:53:28	823849.1	816626.4	22.35365	113.98619	9.8	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:53:52	823856.6	816833.5	22.35372	113.9882	9.8	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:54:28	823839.5	816315.3	22.35356	113.98317	9.9	267	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:54:58	823845.9	816529.6	22.35362	113.98525	9.8	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:55:28	823831.1	816015.6	22.35348	113.98026	9.8	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:55:47	823836.4	816218.5	22.35353	113.98223	9.9	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:56:27	823821.5	815713.8	22.35339	113.97733	9.8	267	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:56:47	823827.9	815912.6	22.35345	113.97926	9.8	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:57:27	823813.1	815402.7	22.35331	113.97431	9.9	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:57:47	823818.3	815607.7	22.35336	113.9763	9.9	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:58:27	823805.7	815098.8	22.35324	113.97136	9.9	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:58:51	823810.9	815346	22.35329	113.97376	9.9	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:59:27	823800.6	814785.7	22.35319	113.96832	9.9	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 16:59:46	823803.6	814996.8	22.35322	113.97037	9.9	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:00:18	823795.4	814523	22.35314	113.96577	10	268	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:00:47	823798.5	814682.6	22.35317	113.96732	10	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:01:27	823780.4	814165.5	22.353	113.9623	9.2	266	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:01:51	823790.1	814376.7	22.35309	113.96435	10	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:02:27	823758.8	813840	22.3528	113.95914	9.4	265	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:02:52	823774	814055.3	22.35294	113.96123	9.3	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:03:27	823734.9	813519.6	22.35258	113.95603	9.5	265	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:03:51	823751.2	813737	22.35273	113.95814	9.5	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:04:26	823734.3	813184.9	22.35257	113.95278	9.6	271	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:04:55	823729.5	813410.4	22.35253	113.95497	9.6	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:05:18	823746.9	812910.9	22.35268	113.95012	9.6	272	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:05:52	823738.9	813075.7	22.35261	113.95172	9.6	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:06:26	823787.3	812532.9	22.35304	113.94645	9.6	277	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:06:51	823757.1	812752.3	22.35277	113.94858	9.6	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:07:08	823819.8	812305.3	22.35333	113.94424	9.6	277	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:07:51	823804.1	812419.6	22.35319	113.94535	9.6	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:08:26	823909	811884.2	22.35413	113.94015	9.7	282	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:08:52	823861	812095.3	22.3537	113.9422	9.7	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:09:17	823982.5	811612.4	22.35479	113.93751	9.7	286	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:09:52	823933.5	811776	22.35435	113.9391	9.7	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:10:28	824108.2	811238.6	22.35592	113.93388	9.7	290	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:10:52	824032.6	811452.8	22.35524	113.93596	9.7	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:11:28	824236.1	8					

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:21:27	826114.3	808270.6	22.37399	113.90503	9.1	333	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:21:51	825933.6	808366.1	22.37236	113.90596	9.2	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:22:08	826309.4	808180.3	22.37575	113.90415	9.1	335	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:22:51	826209.6	808226.5	22.37485	113.9046	9.1	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:23:27	826682.9	808003.9	22.37912	113.90243	9.1	332	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:23:51	826500	808094.2	22.37747	113.90331	9.1	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:24:28	826963.3	807845.8	22.38165	113.90089	9.2	330	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:24:51	826779.3	807950.5	22.37999	113.90191	9.1	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:25:18	827192.8	807716.5	22.38372	113.89963	9.1	330	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:25:51	827055.3	807793.4	22.38248	113.90038	9.2	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:26:27	827502.1	807544	22.38651	113.89795	10	330	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:26:51	827329.1	807639.5	22.38495	113.89888	10	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:27:18	827737.1	807411.6	22.38863	113.89666	10	330	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:27:54	827601.8	807488.6	22.38741	113.89741	10	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:28:27	828046.4	807234	22.39142	113.89493	9.9	329	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:28:51	827872.3	807335.7	22.38985	113.89592	10	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:29:27	828309.1	807081.1	22.39379	113.89344	9.7	328	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:29:51	828135.1	807182.7	22.39222	113.89443	9.9	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:30:27	828567.4	806927.1	22.39612	113.89194	9.6	329	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:30:53	828400	807026.7	22.39461	113.89291	9.7	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:31:28	828824.6	806764.9	22.39844	113.89036	9.7	327	Other
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:31:52	828651.7	806874.8	22.39688	113.89143	9.6	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:32:47	828905.6	806712.5	22.39917	113.88985	9.7	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:33:54	829165	806553.4	22.40151	113.88883	9.9	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:34:51	829432.2	806395.4	22.40392	113.88676	10	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:35:48	829703.8	806238.4	22.40637	113.88523	9.1	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:36:52	829973.2	806098.9	22.4088	113.88387	9.4	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:37:52	830220.3	805978.9	22.41103	113.8827	8.2	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:38:54	830424.4	805831	22.41287	113.88126	7	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:39:53	830514.4	805666.4	22.41368	113.87966	6.8	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:40:53	830612.2	805509.1	22.41456	113.87813	4.9	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:41:53	830720.6	805533	22.41554	113.87836	3.4	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:42:53	830764.8	805598	22.41594	113.87899	1.7	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:43:53	830756	805591.8	22.41586	113.87893	0.9	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:44:53	830801.3	805597	22.41627	113.87898	1.3	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:45:53	830832.3	805624.9	22.41655	113.87925	1.3	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:46:53	830856.6	805647.6	22.41677	113.87947	0.9	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:47:53	830874.3	805661	22.41693	113.8796	0.4	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:51:53	830873.2	805670.2	22.41692	113.87969	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:53:53	830873.2	805671.3	22.41692	113.8797	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:55:22	830873.2	805673.3	22.41692	113.87972	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:56:23	830873.2	805673.3	22.41692	113.87972	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:56:57	830872.1	805672.3	22.41691	113.87971	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 17:59:23	830873.2	805664.1	22.41692	113.87963	0.1	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:00:07	830877.6	805660	22.41696	113.87959	0.1	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:01:20	830882.1	805652.8	22.417	113.87952	0.2	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:02:32	830886.5	805647.6	22.41704	113.87947	0.1	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:04:30	830902	805634.3	22.41718	113.87934	0.3	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:05:55	830905.4	805633.2	22.41721	113.87933	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:06:21	830906.5	805633.2	22.41722	113.87933	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:07:21	830906.5	805633.2	22.41722	113.87933	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:09:54	830906.5	805632.2	22.41722	113.87932	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:10:48	830905.4	805632.2	22.41721	113.87932	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:13:03	830904.3	805631.2	22.4172	113.87931	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:13:58	830904.3	805631.2	22.4172	113.87931	0	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:15:04	830904.3	805630.1	22.4172	113.8793	0	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:16:31	830905.4	805632.2	22.41721	113.87932	0	56	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:17:03	830906.5	805632.2	22.41722	113.87932	0	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:19:52	830907.6	805632.2	22.41723	113.87932	0	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:20:13	830907.6	805632.2	22.41723	113.87932	0	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:23:33	830908.7	805634.3	22.41724	113.87934	0	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:24:05	830907.6	805634.3	22.41723	113.87934	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:26:53	830906.5	805633.2	22.41722	113.87933	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:28:40	830906.5	805632.2	22.41722	113.87932	0.1	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:29:37	830907.6	805634.3	22.41723	113.87934	0.2	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:30:47	830895.4	805631.2	22.41712	113.87931	0.3	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:31:55	830868.8	805623.9	22.41688	113.87924	0.9	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:32:55	830824.6	805610.4	22.41648	113.87911	2.2	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:33:53	830711.7	805557.7	22.41546	113.8786	4.9	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:34:53	830520.3	805495.5	22.41373	113.878	7	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:35:54	830296.5	805546.6	22.41171	113.8785	6.9	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:36:54	830257.3	805751.4	22.41136	113.88049	7.8	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:37:57	830361	805948.3	22.4123	113.8824	6.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:38:58	830476	806051.4	22.41334	113.8834	4.7	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:39:37	830553.4	806109.3	22.41404	113.88396	3.7	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:40:47	830628.6	806151.6	22.41472	113.88437	2.1	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:41:50	830627.5	806156.8	22.41471	113.88442	1.4	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:42:37	830610.9	806163.9	22.41456	113.88449	0.3	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:43:50	830625.2	806182.5	22.41469	113.88467	0.8	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:44:50	830648.5	806193.9	22.4149	113.88478	0.7	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:45:50	830662.8	806213.5	22.41503	113.88497	0.6	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:46:50	830672.8	806232	22.41512	113.88515	0.5	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:47:50	830688.2	806248.5	22.41526	113.88531	0.6	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:48:50	830692.6	806269.1	22.4153	113.88551	0.7	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:49:54	830692.6	806284.6	22.4153	113.88566	0.3	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:51:47	830702.6	806270.2	22.41539	113.88552	0.4	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:52:54	830709.3	806252.7	22.41545	113.88535	0.6	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:53:45	830700.4	806241.3	22.41537	113.88524	0.5	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:54:54	830687.2	806225.9	22.41525	113.88509	0.3	5.8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:55:50	830701.6	806218.7	22.41538	113.88502	0.3	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:56:24	830707.1	806215.6	22.41543	113.88499	0.3	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:57:57	830714.9	806193	22.4155	113.88477	0.8	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:58:57	830730.5	806134.3	22.41564	113.8842	1.7	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 18:59:57	830726.2	806089	22.4156	113.88376	1.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:00:49	830726.2	806084.9	22.4156	113.88372	0.5		



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:20:59	831477.2	805964.9	22.42238	113.88254	2.8	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:21:47	831554.8	805951.6	22.42308	113.88241	3.1	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:22:54	831672.1	805984.8	22.42414	113.88273	3.8	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:23:51	831766.2	805996.3	22.42499	113.88284	2.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:24:51	831793.9	805985	22.42524	113.88273	0.4	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:25:50	831782.8	806002.5	22.42514	113.8829	0.7	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:26:50	831762.8	806023.1	22.42496	113.8831	1.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:27:50	831749.5	806036.4	22.42484	113.88323	0.4	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:28:01	831748.4	806037.5	22.42483	113.88324	0.4	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:29:50	831739.5	806033.3	22.42475	113.8832	0.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:30:11	831739.5	806035.4	22.42475	113.88322	0.3	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:32:51	831758.4	806022	22.42492	113.88309	0.3	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:33:51	831751.8	806017.9	22.42486	113.88305	0.6	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:34:51	831741.8	806023	22.42477	113.8831	0.5	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:35:54	831735.1	806030.2	22.42471	113.88317	0.3	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:36:50	831732.9	806025.1	22.42469	113.88312	0.3	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:37:54	831715.2	806021.9	22.42453	113.88309	0.4	7.4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:38:50	831703	806030.2	22.42442	113.88317	0.5	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:39:46	831710.8	806023	22.42449	113.8831	0.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:40:55	831665.4	806021.8	22.42408	113.88309	2	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:41:51	831621.1	806002.2	22.42368	113.8829	1.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:42:45	831603.4	806002.2	22.42352	113.8829	0.7	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:43:56	831554.7	806000	22.42308	113.88288	1.6	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:44:47	831507.1	805975.2	22.42265	113.88264	1.8	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:45:51	831448.4	805963.8	22.42212	113.88253	1.6	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:46:57	831403.1	805940	22.42171	113.8823	1.6	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:47:48	831371.1	805885.4	22.42142	113.88177	3.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:48:50	831339.1	805801.9	22.42113	113.88096	2.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:49:51	831327	805754.5	22.42102	113.8805	1.1	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:50:50	831423.4	805735.2	22.42189	113.88031	3.8	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:51:50	831520.9	805724	22.42277	113.8802	2.7	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:52:56	831599.6	805690.2	22.42348	113.87987	2.9	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:53:50	831637.3	805675.9	22.42382	113.87973	0.5	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:54:53	831657.2	805675.9	22.424	113.87973	0.9	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:55:11	831664.9	805674.9	22.42407	113.87972	0.6	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:56:41	831663.8	805687.2	22.42406	113.87984	0.3	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:57:50	831694.8	805682.2	22.42434	113.87979	2.3	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:58:54	831843.1	805729.8	22.42568	113.88025	5.2	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 19:59:54	831832.8	805917.2	22.42559	113.88207	6.3	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:00:50	831672	806026	22.42414	113.88313	7.2	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:01:47	831447.1	806096.6	22.42211	113.88382	7.7	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:02:50	831203.3	806173.3	22.41991	113.88457	8.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:03:52	830938.5	806256.2	22.41752	113.88538	9.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:04:57	830632.8	806294.7	22.41476	113.88576	9	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:05:47	830393.7	806229.4	22.4126	113.88513	9.2	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:06:57	830108.2	806138.2	22.41002	113.88425	7.4	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:07:43	830000.9	806071.1	22.40905	113.8836	5	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:08:36	829913.6	805995.8	22.40826	113.88287	3.4	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:09:40	829850.6	805934.9	22.40769	113.88228	2.5	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:10:47	829788.6	805885.4	22.40713	113.8818	2	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:11:54	829744.4	805863.6	22.40673	113.88159	1	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:12:50	829749.9	805858.5	22.40678	113.88154	0.5	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:13:47	829766.6	805854.4	22.40693	113.8815	0.6	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:14:37	829789.8	805849.3	22.40714	113.88145	1	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:15:47	829825.3	805843.2	22.40746	113.88139	0.9	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:16:42	829847.4	805841.2	22.40766	113.88137	0.8	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:17:47	829871.8	805839.2	22.40788	113.88135	0.6	351	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:18:50	829882.9	805837.1	22.40798	113.88133	0.4	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:19:50	829900.6	805833.1	22.40814	113.88129	0.6	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:20:50	829918.3	805830	22.4083	113.88126	0.4	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:21:06	829919.4	805830	22.40831	113.88126	0.3	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:22:18	829931.6	805826.9	22.40842	113.88123	0.3	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:23:43	829938.2	805828	22.40848	113.88124	0.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:27:21	829942.7	805831.1	22.40852	113.88127	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:30:25	829940.5	805830	22.4085	113.88126	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:33:23	829940.5	805833.1	22.4085	113.88129	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:36:27	829939.3	805830	22.40849	113.88126	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:39:21	829940.5	805832.1	22.4085	113.88128	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:45:21	829939.3	805832.1	22.40849	113.88128	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:48:22	829938.2	805831.1	22.40848	113.88127	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:54:21	829938.2	805834.2	22.40848	113.8813	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:54:22	829938.2	805834.2	22.40848	113.8813	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 20:57:23	829938.2	805834.2	22.40848	113.8813	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:03:23	829938.2	805832.1	22.40848	113.88128	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:06:28	829937.1	805828	22.40847	113.88124	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:09:24	829938.2	805831.1	22.40848	113.88127	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:12:24	829940.4	805834.2	22.4085	113.8813	0.1	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:15:21	829943.8	805835.2	22.40853	113.88131	0	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:18:21	829934.9	805839.3	22.40845	113.88135	0.1	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:21:24	829938.2	805838.3	22.40848	113.88134	0	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:27:22	829939.3	805841.4	22.40849	113.88137	0	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:27:24	829939.3	805841.4	22.40849	113.88137	0	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:30:22	829934.9	805842.4	22.40845	113.88138	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:33:24	829937.1	805840.3	22.40847	113.88136	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:39:23	829940.5	805833.1	22.4085	113.88129	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:42:24	829938.2	805830	22.40848	113.88126	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:48:22	829938.2	805847.5	22.40848	113.88143	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:51:23	829937.1	805843.4	22.40847	113.88139	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 21:57:21	829939.3	805841.4	22.40849	113.88137	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:00:23	829937.1	805843.4	22.40847	113.88139	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:06:21	829934.9	805845.5	22.40845	113.88141	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:09:23	829937.1	805844.5	22.40847	113.8814	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:12:23	829934.9	805846.5	22.40845	113.88142	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:15:23	829934.9	805849.6	22.40845	113.88145	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 22:18:25	829936	805850.6	22.40846	113.88146	0	159	



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:24:24	829916.1	805852.7	22.40828	113.88148	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:27:22	829913.8	805851.6	22.40826	113.88147	0	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:27:40	829913.8	805851.6	22.40826	113.88147	0	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:33:24	829917.2	805851.6	22.40829	113.88147	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:39:21	829911.6	805849.6	22.40824	113.88145	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:42:21	829909.4	805849.6	22.40822	113.88145	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:45:22	829906.1	805851.6	22.40819	113.88147	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:48:20	829899.4	805850.6	22.40813	113.88146	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:48:22	829899.4	805850.6	22.40813	113.88146	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:54:20	829887.3	805851.6	22.40802	113.88147	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	06-SEP-2021 23:57:21	829882.8	805854.6	22.40798	113.8815	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:00:22	829879.5	805853.6	22.40795	113.88149	0.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:03:24	829872.9	805847.4	22.40789	113.88143	0.2	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:09:22	829868.4	805846.4	22.40785	113.88142	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:12:23	829867.3	805847.4	22.40784	113.88143	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:15:23	829864	805845.3	22.40781	113.88141	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:18:24	829864	805842.3	22.40781	113.88138	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:24:22	829862.9	805841.2	22.4078	113.88137	0.1	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:24:23	829862.9	805841.2	22.4078	113.88137	0.1	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:27:23	829862.9	805841.2	22.4078	113.88137	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:30:21	829859.6	805836.1	22.40777	113.88132	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:33:22	829858.5	805831.9	22.40776	113.88128	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:36:24	829857.4	805831.9	22.40775	113.88128	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:39:18	829856.3	805834	22.40774	113.8813	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:42:20	829858.5	805841.2	22.40776	113.88137	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:45:24	829858.5	805842.2	22.40776	113.88138	0.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:51:23	829858.5	805838.1	22.40776	113.88134	0.1	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 00:57:24	829861.8	805834	22.40779	113.8813	0.1	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:03:21	829859.6	805836.1	22.40777	113.88132	0.1	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:06:20	829858.5	805835	22.40776	113.88131	0.1	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:09:24	829856.3	805839.2	22.40774	113.88135	0	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:15:21	829858.5	805837.1	22.40776	113.88133	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:18:23	829854.1	805838.1	22.40772	113.88134	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:21:23	829847.4	805837.1	22.40766	113.88133	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:24:22	829845.2	805834	22.40764	113.8813	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:25:27	829843	805835	22.40762	113.88131	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:30:20	829843	805836	22.40762	113.88132	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:30:34	829843	805836	22.40762	113.88132	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:33:22	829843	805836	22.40762	113.88132	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:42:21	829841.9	805841.2	22.40761	113.88137	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:45:24	829843	805845.3	22.40762	113.88141	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:51:22	829841.9	805847.4	22.40761	113.88143	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 01:57:22	829833	805858.7	22.40753	113.88154	0.2	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:00:18	829825.2	805852.5	22.40746	113.88148	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:06:20	829824.1	805849.4	22.40745	113.88145	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:09:30	829825.3	805842.2	22.40746	113.88138	0.1	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:12:23	829827.5	805844.2	22.40748	113.8814	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:15:27	829826.4	805846.3	22.40747	113.88142	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:18:21	829827.5	805844.2	22.40748	113.8814	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:21:26	829828.6	805844.2	22.40749	113.8814	0.1	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:24:20	829828.6	805849.4	22.40749	113.88145	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:27:27	829827.5	805845.3	22.40748	113.88141	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:33:20	829826.4	805845.3	22.40747	113.88141	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:39:20	829821.9	805842.2	22.40743	113.88138	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:42:29	829826.4	805839.1	22.40747	113.88135	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:48:28	829825.3	805838.1	22.40746	113.88134	0.1	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:51:23	829826.4	805838.1	22.40747	113.88134	0	256	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:54:22	829825.3	805843.2	22.40746	113.88139	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 02:57:25	829825.3	805838.1	22.40746	113.88134	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:03:22	829825.3	805841.1	22.40746	113.88137	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:06:25	829824.2	805838.1	22.40745	113.88134	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:12:22	829825.3	805838.1	22.40746	113.88134	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:15:26	829824.2	805837	22.40745	113.88133	0.2	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:18:27	829826.4	805833.9	22.40747	113.8813	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:21:24	829825.3	805836	22.40746	113.88132	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:24:22	829826.4	805836	22.40747	113.88132	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:27:15	829822	805838.1	22.40743	113.88134	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:30:25	829822	805832.9	22.40743	113.88129	0.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:36:28	829820.8	805838.1	22.40742	113.88134	0.2	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:39:32	829824.2	805837	22.40745	113.88133	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:42:21	829824.2	805841.1	22.40745	113.88137	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:45:29	829824.2	805836	22.40745	113.88132	0.1	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:51:22	829823.1	805835	22.40744	113.88131	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 03:54:24	829820.8	805840.1	22.40742	113.88136	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:00:30	829824.2	805839.1	22.40745	113.88135	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:06:21	829820.8	805838.1	22.40742	113.88134	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:09:26	829822	805837	22.40743	113.88133	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:12:26	829823.1	805832.9	22.40744	113.88129	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:18:21	829822	805830.8	22.40743	113.88127	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:21:27	829822	805833.9	22.40743	113.8813	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:24:28	829823.1	805829.8	22.40744	113.88126	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:27:22	829822	805833.9	22.40743	113.8813	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:30:27	829825.3	805832.9	22.40746	113.88129	0.1	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:33:20	829834.2	805820.6	22.40754	113.88117	0.1	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:36:17	829841.9	805817.5	22.40761	113.88114	0	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:39:21	829833.1	805819.5	22.40753	113.88116	0.1	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:42:17	829823.1	805828.8	22.40744	113.88125	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:45:25	829827.5	805825.7	22.40748	113.88122	0.1	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:48:20	829832	805819.5	22.40752	113.88116	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:51:22	829832	805818.5	22.40752	113.88115	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 04:57:19	829843	805815.4	22.40762	113.88112	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 05:00:22	829841.9	805816.5	22.40761	113.88113	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 05:06:23	829840.8	805810.3	22.4076	113.88107	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 05:09:22	829846.4	805808.2	22.40765	113.88105	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 05:12:24	829846.4	805807.2	22.40765	113.88104	0.1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 05:1							

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:21:24	829896.2	805814.5	22.4081	113.88111	0.2	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:22:06	829896.2	805814.5	22.4081	113.88111	0.2	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:24:22	829900.6	805820.7	22.40814	113.88117	0.1	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:27:23	829911.7	805829	22.40824	113.88125	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:30:21	829912.8	805838.2	22.40825	113.88134	0.1	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:33:20	829912.7	805843.4	22.40825	113.88139	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:36:23	829913.9	805833.1	22.40826	113.88129	0.3	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:39:20	829920.5	805830	22.40832	113.88126	0.2	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:42:21	829929.4	805836.2	22.4084	113.88132	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:45:23	829927.2	805833.1	22.40838	113.88129	0.1	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:46:33	829929.4	805830	22.4084	113.88126	0.2	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:51:24	829940.4	805840.3	22.4085	113.88136	0.2	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 06:57:22	829936	805831.1	22.40846	113.88127	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:00:18	829939.3	805837.3	22.40849	113.88133	0.1	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:03:20	829939.3	805831.1	22.40849	113.88127	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:06:21	829938.3	805825.9	22.40848	113.88122	0.1	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:12:20	829940.5	805830	22.4085	113.88126	0.2	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:15:33	829941.6	805828	22.40851	113.88124	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:18:22	829941.6	805834.2	22.40851	113.8813	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:21:19	829938.2	805828	22.40848	113.88124	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:24:22	829939.3	805832.1	22.40849	113.88128	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:27:16	829941.6	805833.1	22.40851	113.88129	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:30:20	829938.2	805830	22.40848	113.88126	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:36:23	829940.5	805830	22.4085	113.88126	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:42:20	829940.5	805831.1	22.4085	113.88127	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:45:20	829939.4	805828	22.40849	113.88124	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:48:22	829938.2	805827	22.40848	113.88123	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:51:19	829940.5	805833.1	22.4085	113.88129	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:54:20	829941.6	805830.1	22.40851	113.88126	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:54:21	829941.6	805830.1	22.40851	113.88126	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 07:57:21	829940.5	805829	22.4085	113.88125	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:00:22	829939.4	805829	22.40849	113.88125	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:06:28	829940.5	805833.1	22.4085	113.88129	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:12:21	829940.5	805831.1	22.4085	113.88127	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:15:21	829939.3	805830	22.40849	113.88126	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:21:22	829938.2	805828	22.40848	113.88124	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:27:21	829938.2	805835.2	22.40848	113.88131	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:30:20	829937.1	805834.2	22.40847	113.8813	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:33:21	829938.2	805835.2	22.40848	113.88131	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:36:20	829937.1	805834.2	22.40847	113.8813	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:39:20	829937.1	805832.1	22.40847	113.88128	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:45:22	829938.2	805835.2	22.40848	113.88131	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:51:23	829937.1	805832.1	22.40847	113.88128	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:54:20	829937.1	805833.1	22.40847	113.88129	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 08:57:20	829934.9	805832.1	22.40845	113.88128	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:03:20	829936	805837.2	22.40846	113.88133	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:09:18	829933.8	805837.2	22.40844	113.88133	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:15:22	829930.5	805826.9	22.40841	113.88123	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:21:23	829933.8	805833.1	22.40844	113.88129	0.1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:24:17	829936	805840.3	22.40846	113.88136	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:27:22	829933.8	805841.4	22.40844	113.88137	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:30:23	829932.7	805840.3	22.40843	113.88136	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:30:24	829932.7	805840.3	22.40843	113.88136	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:36:23	829930.5	805843.4	22.40841	113.88139	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:42:22	829928.2	805848.6	22.40839	113.88144	0.1	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:46:14	829927.1	805863	22.40838	113.88158	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:49:23	829924.9	805867.1	22.40836	113.88162	0	120	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:50:07	829922.7	805866.1	22.40834	113.88161	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:51:52	829913.8	805868.1	22.40826	113.88163	0.3	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:52:51	829900.5	805870.1	22.40814	113.88165	0.4	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:53:53	829886.1	805872.2	22.40801	113.88167	0.4	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:54:44	829868.4	805874.2	22.40785	113.88169	0.6	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:55:54	829845.1	805874.1	22.40764	113.88169	0.6	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:56:55	829829.6	805872	22.4075	113.88167	0.5	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:57:45	829813	805872	22.40735	113.88167	0.7	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:58:55	829787.5	805886.4	22.40712	113.88181	0.7	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:58:56	829785.3	805886.4	22.4071	113.88181	0.8	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 09:59:53	829767.6	805891.5	22.40694	113.88186	0.5	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:00:45	829757.6	805883.2	22.40685	113.88178	0.5	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:01:48	829757.7	805863.7	22.40685	113.88159	0.5	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:02:48	829755.5	805851.3	22.40683	113.88147	0.4	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:03:49	829771.1	805807.1	22.40697	113.88104	2	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:04:45	829852	805746.5	22.4077	113.88045	4.8	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:05:48	830028.4	805615	22.40929	113.87917	7.1	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:06:53	830217.9	805551.6	22.411	113.87855	5.2	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:07:52	830343	805541.5	22.41213	113.87845	3.3	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:08:51	830409.5	805528.3	22.41273	113.87832	2.1	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:09:53	830444.9	805526.3	22.41305	113.8783	0.6	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:10:50	830439.3	805551	22.413	113.87854	0.7	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:11:53	830428.2	805574.6	22.41229	113.87877	0.5	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:12:05	830428.2	805575.7	22.41229	113.87878	0.3	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:13:53	830412.7	805595.2	22.41276	113.87897	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:15:55	830406	805615.8	22.41227	113.87917	0.4	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:16:06	830406	805616.8	22.41227	113.87918	0.3	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:17:58	830404.8	805633.3	22.41269	113.87934	0.5	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:18:49	830403.7	805634.3	22.41268	113.87935	0.3	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:19:57	830404.8	805629.2	22.41269	113.8793	0.9	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:21:00	830396	805605.5	22.41261	113.87907	0.7	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:21:57	830399.4	805572.5	22.41264	113.87875	1.3	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:22:51	830413.9	805542.7	22.41277	113.87846	0.9	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:24:00	830454.8	805548.9	22.41314	113.87852	1.9	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:24:39	830469.2	805558.2	22.41327	113.87861	1.9	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:25:51	830542.2	805615	22.41393	113.87916	1.7	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:26:51	830594.2	805646	22.4144	113.87946	2	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:27:51	830647.3	805655.4	22.41488	113.87955	1.6	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:28:51	830688.3	805					

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:47:52	829811	805789.6	22.40733	113.88087	8.5	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:48:52	829618.1	805895.3	22.40559	113.88119	6.8	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:49:51	829525.1	805869.4	22.40475	113.88165	1.2	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:50:52	829509.6	805886.9	22.40461	113.88182	0.9	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:51:52	829494.1	805898.2	22.40447	113.88193	0.5	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:52:54	829478.5	805902.2	22.40433	113.88197	0.5	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:53:54	829463	805906.3	22.40419	113.88201	0.5	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:54:54	829445.3	805918.7	22.40403	113.88213	0.6	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:55:51	829428.7	805923.8	22.40388	113.88218	0.5	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:56:56	829415.4	805937.1	22.40376	113.88231	0.8	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:57:56	829405.4	805948.4	22.40367	113.88242	0.4	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:58:56	829398.7	805955.6	22.40361	113.88249	0.4	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 10:59:43	829393.2	805957.7	22.40356	113.88251	0.3	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:00:44	829383.2	805956.6	22.40347	113.8825	0.3	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:01:53	829369.9	805950.4	22.40335	113.88244	0.5	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:02:53	829363.3	805942.2	22.40329	113.88236	0.4	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:03:43	829365.5	805936	22.40331	113.8823	0.3	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:04:53	829376.6	805925.7	22.40341	113.8822	0.6	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:04:55	829376.6	805925.7	22.40341	113.8822	0.6	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:07:11	829376.6	805925.7	22.40341	113.8822	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:10:09	829364.4	805935	22.4033	113.88229	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:13:09	829353.3	805951.4	22.4032	113.88245	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:19:11	829356.6	805948.3	22.40323	113.88242	0	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:22:11	829354.4	805947.3	22.40321	113.88241	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:28:20	829356.6	805951.4	22.40323	113.88245	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:31:09	829355.5	805954.5	22.40322	113.88248	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:34:12	829358.8	805956.6	22.40325	113.8825	0	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:40:10	829358.8	805953.5	22.40325	113.88247	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:43:11	829359.9	805954.5	22.40326	113.88248	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:46:13	829355.5	805952.5	22.40322	113.88246	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:49:12	829355.5	805952.5	22.40322	113.88246	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 11:58:09	829356.6	805955.6	22.40323	113.88249	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:04:10	829354.4	805956.6	22.40321	113.8825	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:13:10	829356.6	805957.6	22.40323	113.88251	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:16:13	829354.4	805959.7	22.40321	113.88253	0	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:22:10	829354.4	805956.6	22.40321	113.8825	0.1	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:28:12	829354.4	805945.3	22.40321	113.88239	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:31:10	829354.4	805950.4	22.40321	113.88244	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:34:10	829354.4	805951.4	22.40321	113.88245	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:37:12	829353.3	805953.5	22.4032	113.88247	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:43:11	829355.5	805956.6	22.40322	113.8825	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:46:12	829352.2	805951.4	22.40319	113.88245	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:52:12	829355.5	805956.6	22.40322	113.8825	0	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 12:58:09	829354.4	805952.5	22.40321	113.88246	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:01:12	829352.2	805955.5	22.40319	113.88249	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:07:10	829351.1	805950.4	22.40318	113.88244	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:10:12	829355.5	805960.7	22.40322	113.88254	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:13:16	829353.3	805963.8	22.4032	113.88257	0.2	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:16:18	829350	805957.6	22.40317	113.88251	0.1	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:19:12	829352.2	805951.4	22.40319	113.88245	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:22:09	829355.5	805961.7	22.40322	113.88255	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:25:10	829353.3	805963.8	22.4032	113.88257	0.2	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:28:10	829353.3	805959.7	22.4032	113.88253	0	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:34:09	829348.9	805961.7	22.40316	113.88255	0.2	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:37:10	829353.3	805957.6	22.4032	113.88251	0	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:40:09	829355.5	805965.8	22.40322	113.88259	0.2	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:43:10	829352.2	805939.1	22.40319	113.88233	0.4	165	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:49:11	829344.5	805944.2	22.40312	113.88238	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:55:13	829348.9	805950.4	22.40316	113.88244	0.2	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 13:58:10	829352.2	805947.3	22.40319	113.88241	0.3	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:01:16	829355.5	805939.1	22.40322	113.88233	0.3	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:07:17	829348.9	805950.4	22.40316	113.88244	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:10:22	829350	805933.9	22.40317	113.88228	0.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:13:09	829344.5	805946.3	22.40312	113.8824	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:16:20	829342.3	805937	22.4031	113.88231	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:22:09	829342.2	805946.3	22.4031	113.8824	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:25:12	829343.4	805948.3	22.40311	113.88242	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:31:17	829342.2	805946.3	22.4031	113.8824	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:37:15	829343.3	805949.3	22.40311	113.88243	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:40:09	829342.3	805943.2	22.4031	113.88237	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:43:06	829342.3	805942.1	22.4031	113.88236	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:46:15	829342.3	805944.2	22.4031	113.88238	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:49:09	829341.1	805943.2	22.40309	113.88237	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:52:13	829341.1	805943.2	22.40309	113.88237	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:55:11	829341.1	805943.2	22.40309	113.88237	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 14:58:27	829341.1	805944.2	22.40309	113.88238	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:01:23	829342.2	805942.2	22.4031	113.88239	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:07:11	829342.3	805942.1	22.4031	113.88236	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:13:15	829344.5	805945.2	22.40312	113.88239	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:19:13	829341.2	805941.1	22.40309	113.88235	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:22:14	829341.2	805941.1	22.40309	113.88235	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:25:11	829343.4	805941.1	22.40311	113.88235	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:28:22	829343.4	805941.1	22.40311	113.88235	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:31:11	829343.4	805941.1	22.40311	113.88235	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:37:22	829342.3	805938	22.4031	113.88232	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:38:28	829343.4	805940.1	22.40311	113.88234	0.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:43:06	829342.2	805946.3	22.4031	113.8824	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:49:41	829344.5	805943.2	22.40312	113.88237	0.2	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 15:55:09	829343.4	805944.2	22.40311	113.88238	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:04:19	829342.2	805946.3	22.4031	113.8824	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:07:23	829344.5	805949.4	22.40312	113.88243	0.1	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:13:27	829348.9	805939.1	22.40316	113.88233	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:19:10	829346.7	805936	22.40314	113.8823	0.1	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:22:14	829348.9	805934.9	22.40316	113.88229	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 16:23:25	829351.1	805933.9	22.40318	113.88228	0.1	157.1	ShipXY
ZHONG YOU HAI 281									



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 17:49:13	829389.9	805918.6	22.40353	113.88213	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 17:52:07	829392.1	805911.3	22.40355	113.88206	0	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 17:52:10	829389.9	805910.3	22.40353	113.88205	0	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 17:55:09	829393.3	805908.3	22.40356	113.88203	0	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 17:58:10	829396.6	805899	22.40359	113.88194	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:01:12	829406.6	805897	22.40368	113.88192	0.2	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:04:10	829412.1	805904.2	22.40373	113.88199	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:07:09	829416.5	805907.3	22.40377	113.88202	0	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:10:10	829414.3	805904.2	22.40375	113.88199	0.1	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:13:11	829409.9	805899	22.40371	113.88194	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:16:08	829411	805898	22.40372	113.88193	0.1	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:19:12	829411	805901.1	22.40372	113.88196	0.1	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:22:13	829405.5	805899	22.40367	113.88194	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:31:13	829409.9	805900.1	22.40371	113.88195	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:34:05	829413.2	805902.1	22.40374	113.88197	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:37:12	829415.4	805905.2	22.40376	113.882	0	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:40:09	829416.5	805905.2	22.40377	113.882	0	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:43:13	829415.4	805902.1	22.40376	113.88197	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:46:16	829403.3	805891.8	22.40365	113.88187	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:49:12	829402.2	805886.7	22.40364	113.88182	0.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:52:11	829407.7	805887.7	22.40369	113.88183	0.1	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:55:09	829409.9	805887.7	22.40371	113.88183	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 18:58:16	829409.9	805890.8	22.40371	113.88186	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:01:13	829406.6	805889.8	22.40368	113.88185	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:04:11	829411	805892.8	22.40372	113.88188	0.2	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:07:13	829411	805890.8	22.40372	113.88186	0.1	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:10:15	829411	805889.8	22.40372	113.88185	0.1	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:13:20	829414.3	805889.8	22.40375	113.88185	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:19:12	829428.7	805908.3	22.40388	113.88203	0.4	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:22:15	829432	805922.8	22.40391	113.88217	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:25:12	829433.1	805914.5	22.40392	113.88209	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:28:11	829429.8	805911.4	22.40389	113.88206	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:31:15	829429.8	805909.4	22.40389	113.88204	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:34:16	829428.7	805906.3	22.40388	113.88201	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:37:11	829430.9	805906.3	22.4039	113.88201	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:40:10	829433.1	805909.4	22.40392	113.88204	0.1	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:43:16	829434.2	805909.4	22.40393	113.88204	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:46:12	829430.9	805908.3	22.4039	113.88203	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:49:17	829433.1	805911.4	22.40392	113.88206	0.1	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:52:12	829432	805914.5	22.40391	113.88209	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:55:19	829430.9	805913.5	22.4039	113.88208	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 19:58:05	829433.1	805916.6	22.40392	113.88211	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:01:25	829435.3	805925.8	22.40394	113.8822	0.1	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:04:07	829435.3	805931	22.40394	113.88225	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:07:13	829435.3	805925.8	22.40394	113.8822	0.1	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:13:14	829435.3	805918.6	22.40394	113.88213	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:19:12	829437.5	805918.6	22.40396	113.88213	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:22:10	829434.2	805926.9	22.40393	113.88221	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:25:12	829434.2	805926.9	22.40393	113.88221	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:28:05	829434.2	805925.8	22.40393	113.8822	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:34:12	829435.3	805925.8	22.40394	113.8822	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:37:12	829435.3	805923.8	22.40394	113.88218	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:43:10	829435.3	805927.9	22.40394	113.88222	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:49:10	829435.3	805927.9	22.40394	113.88222	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:52:12	829434.2	805925.8	22.40393	113.8822	0	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 20:58:13	829434.2	805918.6	22.40393	113.88213	0	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:04:09	829432	805920.7	22.40391	113.88215	0	76	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:07:11	829435.3	805924.8	22.40394	113.88219	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:10:17	829435.3	805926.9	22.40394	113.88221	0	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:13:10	829430.9	805923.8	22.4039	113.88218	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:16:12	829426.5	805919.7	22.40386	113.88214	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:19:13	829430.9	805920.7	22.4039	113.88215	0.1	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:22:05	829434.2	805922.8	22.40393	113.88217	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:25:11	829434.2	805920.7	22.40393	113.88215	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:28:06	829434.2	805918.6	22.40393	113.88213	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:31:13	829432	805918.6	22.40391	113.88213	0.1	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:34:20	829434.2	805920.7	22.40393	113.88215	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:37:10	829432	805920.7	22.40391	113.88215	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:40:09	829434.2	805922.8	22.40393	113.88217	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:43:14	829433.1	805925.8	22.40392	113.8822	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:49:13	829435.3	805927.9	22.40394	113.88222	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:55:11	829432	805923.8	22.40391	113.88218	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 21:58:10	829430.9	805924.8	22.4039	113.88219	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:01:13	829434.2	805927.9	22.40393	113.88222	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:02:36	829433.1	805928.9	22.40392	113.88223	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:07:10	829429.8	805922.7	22.40389	113.88217	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:08:48	829429.8	805922.7	22.40389	113.88217	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:13:11	829433.1	805927.9	22.40392	113.88222	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:16:12	829433.1	805931	22.40392	113.88225	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:22:11	829432	805927.9	22.40391	113.88222	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:25:11	829433.1	805933.1	22.40392	113.88227	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:28:09	829432	805933	22.40391	113.88227	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:31:07	829429.7	805938.2	22.40389	113.88232	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:31:10	829429.7	805938.2	22.40389	113.88232	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:34:10	829427.5	805944.4	22.40387	113.88238	0.2	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:37:10	829427.5	805943.3	22.40387	113.88237	0.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:40:12	829430.9	805938.2	22.4039	113.88232	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:46:11	829429.7	805941.3	22.40389	113.88235	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:46:15	829429.7	805941.3	22.40389	113.88235	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:49:09	829430.8	805941.3	22.4039	113.88235	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:52:12	829430.8	805943.3	22.4039	113.88237	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:52:18	829430.8	805943.3	22.4039	113.88237	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 22:55:12	829430.8	805945.4	22.4039	113.88239	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 23:01:11	829424.2	805952.6	22.40384	113.88246	0.1	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 23:04:13	829424.2	805950.5	22.40384	113.88244	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	07-SEP-2021 23:04:5							



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:10:10	829403.1	805967	22.40365	113.88226	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:13:12	829405.3	805967	22.40367	113.88226	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:16:11	829403.1	805968	22.40365	113.88261	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:19:10	829397.6	805968	22.4036	113.88261	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:22:05	829392	805965.9	22.40355	113.88259	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:25:12	829381	805958.7	22.40345	113.88252	0.2	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:28:22	829364.4	805952.5	22.4033	113.88246	0.1	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:34:12	829360	805946.3	22.40326	113.8824	0.2	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:37:10	829351.1	805942.2	22.40318	113.88236	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:43:11	829345.6	805946.3	22.40313	113.8824	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:49:10	829343.4	805944.2	22.40311	113.88238	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:52:12	829345.6	805943.2	22.40313	113.88237	0	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 00:55:10	829346.7	805946.3	22.40314	113.8824	0.1	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:01:09	829350	805945.2	22.40317	113.88239	0.2	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:04:12	829347.8	805948.3	22.40315	113.88242	0.1	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:10:10	829346.7	805950.4	22.40314	113.88244	0	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:11:26	829348.9	805946.3	22.40316	113.8824	0.2	311.1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:16:13	829346.7	805948.3	22.40314	113.88242	0	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:19:07	829346.7	805946.3	22.40314	113.8824	0.1	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:22:11	829343.4	805941.1	22.40311	113.88235	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:25:03	829354.4	805937	22.40321	113.88231	0	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:28:12	829347.8	805943.2	22.40315	113.88237	0.1	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:34:09	829344.5	805938	22.40312	113.88232	0.1	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:37:13	829345.6	805943.2	22.40313	113.88237	0.1	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:43:10	829344.5	805932.9	22.40312	113.88227	0.1	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:46:11	829345.6	805938	22.40313	113.88232	0	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:49:11	829346.7	805941.1	22.40314	113.88235	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:52:13	829343.4	805936	22.40311	113.8823	0	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 01:58:12	829345.6	805940.1	22.40313	113.88234	0.1	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:01:13	829344.5	805933.9	22.40312	113.88228	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:04:03	829347.8	805939.1	22.40315	113.88233	0.2	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:07:09	829344.5	805942.1	22.40312	113.88236	0.2	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:10:11	829344.5	805937	22.40312	113.88231	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:13:12	829343.4	805941.1	22.40311	113.88235	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:16:07	829344.5	805940.1	22.40312	113.88234	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:22:11	829343.4	805937	22.40311	113.88231	0.2	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:28:12	829343.4	805938	22.40311	113.88232	0.1	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:31:12	829343.4	805939.1	22.40311	113.88233	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:34:10	829343.4	805940.1	22.40311	113.88234	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:37:04	829343.4	805930.8	22.40311	113.88225	0.1	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:40:11	829342.3	805934.9	22.4031	113.88229	0.2	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:46:13	829339	805926.7	22.40307	113.88221	0.2	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:52:10	829346.7	805950.4	22.40314	113.88244	0	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 02:55:10	829342.3	805938	22.4031	113.88232	0.3	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:08:11	829343.4	805927.7	22.40311	113.88222	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:04:12	829347.8	805954.5	22.40315	113.88248	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:07:08	829343.4	805943.2	22.40311	113.88237	0.1	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:13:11	829345.6	805945.2	22.40313	113.88239	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:16:12	829342.3	805944.2	22.4031	113.88238	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:19:13	829345.6	805951.4	22.40313	113.88245	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:22:35	829343.4	805940.1	22.40311	113.88234	0.1	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:25:05	829344.5	805932.9	22.40312	113.88227	0	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:28:24	829343.4	805942.1	22.40311	113.88236	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:34:13	829348.9	805937	22.40316	113.88231	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:40:11	829344.5	805945.2	22.40312	113.88239	0.1	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:43:12	829344.5	805939.1	22.40312	113.88233	0.1	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:46:09	829345.6	805939.1	22.40313	113.88233	0	80	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:49:13	829344.5	805942.1	22.40312	113.88236	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:55:10	829343.4	805944.2	22.40311	113.88238	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 03:58:09	829343.4	805945.2	22.40311	113.88239	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:01:12	829343.4	805942.1	22.40311	113.88236	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:07:12	829345.6	805947.3	22.40313	113.88241	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:10:12	829346.7	805944.2	22.40314	113.88238	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:13:10	829343.4	805944.2	22.40311	113.88238	0	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:16:04	829344.5	805946.3	22.40312	113.8824	0	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:19:12	829345.6	805948.3	22.40313	113.88242	0	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:22:06	829345.6	805947.3	22.40313	113.88241	0	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:28:09	829347.8	805947.3	22.40315	113.88241	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:31:10	829345.6	805950.4	22.40313	113.88244	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:34:12	829347.8	805948.3	22.40315	113.88242	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:37:14	829347.8	805948.3	22.40315	113.88242	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:40:05	829348.9	805949.4	22.40316	113.88243	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:43:11	829350	805948.3	22.40317	113.88242	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:49:10	829350	805946.3	22.40317	113.8824	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:52:12	829352.2	805945.2	22.40319	113.88239	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 04:58:12	829362.2	805943.2	22.40328	113.88237	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:01:08	829364.4	805944.2	22.4033	113.88238	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:07:07	829369.9	805944.3	22.40335	113.88238	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:10:11	829373.3	805946.3	22.40338	113.8824	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:13:12	829379.9	805946.3	22.40344	113.8824	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:16:13	829383.2	805948.4	22.40347	113.88242	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:19:08	829387.6	805947.4	22.40351	113.88241	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:22:10	829396.5	805952.5	22.40359	113.88246	0	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:25:11	829404.3	805948.4	22.40366	113.88242	0	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:31:12	829403.2	805935.1	22.40365	113.88229	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:37:11	829409.8	805932	22.40371	113.88226	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:49:12	829418.7	805913.5	22.40379	113.88208	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:55:09	829425.4	805911.4	22.40385	113.88206	0.1	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 05:58:12	829424.3	805907.3	22.40384	113.88202	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:01:07	829425.4	805906.3	22.40385	113.88201	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:04:10	829411	805902.1	22.40372	113.88197	0.1	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:07:11	829414.3	805900.1	22.40375	113.88195	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:13:11	829408.8	805899	22.4037	113.88194	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:16:13	829399.9	805888.7	22.40362	113.88184	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 06:19:07	829407.7	805900.1	22.40369	113.88195	0.1	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug								

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:31:12	829441.9	805930	22.404	113.88224	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:37:11	829443.1	805920.7	22.40401	113.88215	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:40:19	829450.8	805930	22.40408	113.88224	0.1	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:43:09	829470.8	805920.8	22.40426	113.88215	0.2	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:46:12	829485.2	805915.6	22.40439	113.8821	0.1	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:52:09	829514	805912.6	22.40465	113.88207	0.1	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 07:55:12	829519.5	805910.6	22.40447	113.88205	0	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:01:09	829518.4	805912.6	22.40469	113.88207	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:01:10	829518.4	805912.6	22.40469	113.88207	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:04:11	829519.5	805912.6	22.40447	113.88207	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:10:13	829518.4	805909.5	22.40469	113.88204	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:13:06	829519.5	805911.6	22.40447	113.88206	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:13:10	829519.5	805911.6	22.40447	113.88206	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:16:11	829518.4	805906.4	22.40469	113.88201	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:19:12	829514	805912.6	22.40465	113.88207	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:25:20	829517.3	805911.6	22.40468	113.88206	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:31:16	829516.2	805907.5	22.40467	113.88202	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:34:12	829516.2	805906.4	22.40467	113.88201	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:37:16	829517.3	805911.6	22.40468	113.88206	0	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:40:18	829517.3	805905.4	22.40468	113.882	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:46:11	829516.2	805904.4	22.40467	113.88199	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:49:14	829512.9	805902.3	22.40464	113.88197	0.7	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:52:24	829517.3	805906.4	22.40468	113.88201	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:55:10	829517.3	805906.4	22.40468	113.88201	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 08:58:12	829516.2	805907.5	22.40467	113.88202	0	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:01:12	829519.5	805912.6	22.40447	113.88207	0	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:07:10	829515.1	805908.5	22.40466	113.88203	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:10:08	829523.9	805908.5	22.40474	113.88203	0.2	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:13:11	829520.6	805920.9	22.40471	113.88215	0.1	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:19:10	829510.6	805925	22.40462	113.88219	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:22:11	829510.6	805919.8	22.40462	113.88214	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:28:13	829515.1	805918.8	22.40466	113.88213	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:31:12	829515	805919.8	22.40466	113.88214	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:34:19	829517.3	805919.8	22.40468	113.88214	0.1	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:37:08	829512.8	805918.8	22.40464	113.88213	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:40:15	829513.9	805917.8	22.40465	113.88212	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:43:12	829510.6	805913.6	22.40462	113.88208	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:46:10	829510.6	805914.7	22.40462	113.88209	0	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:49:12	829510.6	805918.8	22.40462	113.88213	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:52:17	829513.9	805918.8	22.40465	113.88213	0	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:55:10	829511.7	805919.8	22.40463	113.88214	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 09:58:21	829511.7	805918.8	22.40463	113.88213	0	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:01:04	829516.2	805920.9	22.40467	113.88215	0.1	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:04:15	829510.6	805925	22.40462	113.88219	0	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:07:24	829507.3	805928	22.40459	113.88222	0	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:10:12	829510.6	805929.1	22.40462	113.88223	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:13:15	829510.6	805932.2	22.40462	113.88226	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:16:30	829508.4	805931.1	22.4046	113.88225	0.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:22:14	829507.3	805932.2	22.40459	113.88226	0.2	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:25:24	829507.3	805935.3	22.40459	113.88229	0	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:28:11	829499.5	805941.4	22.40452	113.88235	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:31:21	829497.3	805944.5	22.4045	113.88238	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:34:12	829497.3	805945.5	22.4045	113.88239	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:37:12	829492.8	805946.6	22.40446	113.8824	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:40:14	829495.1	805948.6	22.40448	113.88242	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:46:17	829507.2	805947.6	22.40459	113.88241	0	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:49:21	829508.3	805949.7	22.4046	113.88243	0.1	30	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 10:52:12	829505	805946.6	22.40457	113.8824	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:01:19	829499.5	805951.7	22.40452	113.88245	0	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:04:12	829493.9	805951.7	22.40447	113.88245	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:07:34	829501.7	805947.6	22.40454	113.88241	0	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:10:12	829493.9	805950.7	22.40447	113.88244	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:13:21	829493.9	805952.7	22.40447	113.88246	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:16:22	829493.9	805951.7	22.40447	113.88245	0	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:19:03	829492.8	805953.8	22.40446	113.88247	0	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:22:11	829491.7	805953.8	22.40445	113.88247	0	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:28:14	829482.9	805959.9	22.40437	113.88253	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:34:10	829484	805961	22.40438	113.88254	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:37:11	829482.9	805958.9	22.40437	113.88252	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:40:28	829479.5	805960.9	22.40434	113.88254	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:43:11	829475.1	805957.8	22.4043	113.88251	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:43:12	829475.1	805957.8	22.4043	113.88251	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:46:09	829475.1	805959.9	22.4043	113.88253	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 11:55:14	829469.6	805957.8	22.40425	113.88251	0.1	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:01:12	829462.9	805957.8	22.40419	113.88251	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:10:15	829449.6	805956.8	22.40407	113.8825	0.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:13:16	829449.6	805956.8	22.40407	113.8825	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:16:07	829438.6	805952.6	22.40397	113.88246	0.2	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:22:10	829428.6	805947.5	22.40388	113.88241	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:25:14	829427.5	805945.4	22.40387	113.88239	0	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:31:23	829425.3	805938.2	22.40385	113.88232	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:34:08	829425.3	805939.2	22.40385	113.88233	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:37:18	829426.4	805939.2	22.40386	113.88233	0.1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:40:11	829426.4	805937.2	22.40386	113.88231	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:43:17	829426.4	805936.1	22.40386	113.8823	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:46:19	829426.4	805932	22.40386	113.88226	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:49:05	829426.5	805922.7	22.40386	113.88217	0.1	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:52:19	829426.4	805937.2	22.40386	113.88231	0.1	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 12:58:16	829425.3	805944.4	22.40385	113.88238	0.1	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:01:21	829423.1	805935.1	22.40383	113.88229	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:04:07	829425.3	805937.2	22.40385	113.88231	0.1	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:07:25	829422	805941.3	22.40382	113.88235	0.2	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:13:13	829427.5	805944.4	22.40387	113.88238	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:16:16	829422	805937.1	22.40382	113.88231	0.1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:19:19	829423.1	805932	22.40383	113.88226	0.1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 13:25:							

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:31:23	829343.4	805943.2	22.40311	113.88237	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:34:11	829338.9	805939	22.40307	113.88233	0.2	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:37:21	829338.9	805933.9	22.40307	113.88228	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:43:25	829337.9	805928.7	22.40306	113.88223	0	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:49:23	829337.9	805928.7	22.40306	113.88223	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:55:16	829339	805929.8	22.40307	113.88224	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 14:58:24	829337.8	805931.8	22.40306	113.88226	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:01:25	829340.1	805931.8	22.40308	113.88226	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:04:11	829340.1	805932.9	22.40308	113.88227	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:07:26	829339	805932.9	22.40307	113.88227	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:10:09	829338.9	805933.9	22.40307	113.88228	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:13:25	829341.2	805932.9	22.40309	113.88227	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:16:05	829341.2	805932.9	22.40309	113.88227	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:22:06	829342.3	805940.1	22.4031	113.88234	0	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:25:27	829338.9	805937	22.40307	113.88231	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:31:27	829340	805942.1	22.40308	113.88236	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:37:17	829346.7	805947.3	22.40314	113.88241	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:46:07	829344.5	805936	22.40312	113.8823	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:49:25	829337.8	805934.9	22.40306	113.88229	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 15:55:28	829340.1	805937	22.40308	113.88231	0.2	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:01:26	829341.2	805939	22.40309	113.88233	0.1	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:07:05	829341.2	805937	22.40309	113.88231	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:10:06	829342.3	805938	22.4031	113.88232	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:16:20	829338.9	805940.1	22.40307	113.88234	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:19:26	829343.4	805943.2	22.40311	113.88237	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:25:04	829340	805944.2	22.40308	113.88238	0.1	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:28:08	829342.2	805946.3	22.4031	113.8824	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:31:12	829341.1	805944.2	22.40309	113.88238	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:34:08	829342.3	805939.1	22.4031	113.88233	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:40:17	829344.5	805944.2	22.40312	113.88238	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:43:05	829344.5	805945.2	22.40312	113.88239	0.2	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:46:20	829344.5	805948.3	22.40312	113.88242	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:52:15	829342.3	805934.9	22.4031	113.88229	0.1	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 16:55:12	829344.5	805934.9	22.40312	113.88229	0.1	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:01:10	829343.4	805940.1	22.40311	113.88234	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:04:23	829343.4	805945.2	22.40311	113.88239	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:07:12	829343.4	805945.2	22.40311	113.88239	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:10:07	829343.4	805942.1	22.40311	113.88236	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:13:09	829344.5	805936	22.40312	113.8823	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:16:09	829344.5	805941.1	22.40312	113.88235	0	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:19:10	829345.6	805944.2	22.40313	113.88238	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:25:09	829347.8	805946.3	22.40315	113.8824	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:28:10	829350	805948.3	22.40317	113.88242	0	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:31:11	829351.1	805951.4	22.40318	113.88245	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:34:09	829350	805950.4	22.40317	113.88244	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:37:12	829351.1	805947.3	22.40318	113.88241	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:43:11	829353.3	805950.4	22.4032	113.88244	0.1	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:49:11	829356.6	805953.5	22.40323	113.88247	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:52:13	829365.5	805955.6	22.40331	113.88249	0.1	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:55:12	829372.1	805959.7	22.40337	113.88253	0.3	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 17:58:09	829369.9	805952.5	22.40335	113.88246	0	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:04:10	829386.5	805960.8	22.4035	113.88254	0.7	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:10:11	829394.3	805963.9	22.40357	113.88257	0.2	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:13:12	829394.3	805954.6	22.40357	113.88248	0	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:16:06	829398.7	805948.4	22.40361	113.88242	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:19:09	829399.8	805946.4	22.40362	113.8824	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:22:13	829399.8	805947.4	22.40362	113.88241	0.1	191	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:25:10	829402	805945.3	22.40364	113.88239	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:28:10	829405.4	805941.2	22.40367	113.88235	0	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:31:13	829408.7	805936.1	22.4037	113.8823	0	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:37:09	829412	805941.2	22.40373	113.88235	0.1	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:40:11	829408.7	805928.9	22.4037	113.88223	0.1	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:43:11	829415.4	805910.4	22.40376	113.88205	0.1	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:46:12	829428.7	805903.2	22.40388	113.88198	0.1	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:52:10	829430.9	805906.3	22.4039	113.88201	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:55:10	829426.5	805902.1	22.40386	113.88197	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:55:11	829426.5	805902.1	22.40386	113.88197	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 18:58:11	829428.7	805901.1	22.40388	113.88196	0.1	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:01:04	829433.1	805906.3	22.40392	113.88201	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:01:07	829433.1	805906.3	22.40392	113.88201	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:07:10	829421	805885.7	22.40381	113.88181	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:07:11	829421	805885.7	22.40381	113.88181	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:13:13	829415.5	805884.6	22.40376	113.8818	0	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:19:06	829409.9	805881.5	22.40371	113.88177	0.2	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:22:12	829416.6	805885.7	22.40377	113.88181	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:25:11	829418.8	805887.7	22.40379	113.88183	0.1	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:28:10	829415.5	805886.7	22.40376	113.88182	0.1	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:31:04	829419.9	805887.7	22.4038	113.88183	0.2	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:34:09	829425.4	805891.8	22.40385	113.88187	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:37:12	829426.5	805891.9	22.40386	113.88187	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:37:19	829425.4	805891.8	22.40385	113.88187	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:43:09	829432	805904.2	22.40391	113.88199	0.1	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:46:12	829434.2	805907.3	22.40393	113.88202	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:52:12	829428.7	805897	22.40388	113.88192	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:55:12	829438.7	805912.5	22.40397	113.88207	0.3	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 19:58:12	829439.7	805928.9	22.40398	113.88223	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:01:11	829440.9	805913.5	22.40399	113.88208	0.1	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:04:12	829438.7	805906.3	22.40397	113.88201	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:07:11	829439.8	805904.2	22.40398	113.88199	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:10:11	829439.8	805905.3	22.40398	113.882	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:13:11	829443.1	805908.4	22.40401	113.88203	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:16:03	829442	805914.5	22.404	113.88209	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:16:07	829442	805914.5	22.404	113.88209	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:19:07	829445.3	805917.6	22.40403	113.88212	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:25:12	829443.1	805915.6	22.40401	113.8821	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 20:28:09	829442	805908.4	22.404	113.88203	0		



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:28:17	829442	805912.5	22.404	113.88207	0	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:31:05	829443.1	805912.5	22.40411	113.88207	0	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:31:09	829443.1	805912.5	22.40401	113.88207	0	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:34:19	829442	805914.5	22.404	113.88209	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:40:16	829438.7	805911.4	22.40397	113.88206	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:43:10	829440.9	805913.5	22.40399	113.88208	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:49:12	829437.6	805905.3	22.40396	113.882	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:52:12	829438.7	805907.3	22.40397	113.88202	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 21:55:13	829437.6	805906.3	22.40396	113.88201	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:01:14	829438.7	805914.5	22.40397	113.88209	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:04:11	829438.7	805914.5	22.40397	113.88209	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:07:11	829438.7	805913.5	22.40397	113.88208	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:10:17	829439.8	805914.5	22.40398	113.88209	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:13:10	829440.9	805915.6	22.40399	113.8821	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:16:10	829439.8	805914.5	22.40398	113.88209	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:19:11	829443.1	805906.3	22.40401	113.88201	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:22:12	829445.3	805910.4	22.40403	113.88205	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:26:32	829444.2	805914.5	22.40402	113.88209	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:34:04	829440.9	805919.7	22.40399	113.88214	0.2	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:37:10	829442	805919.7	22.404	113.88214	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:43:09	829444.2	805922.8	22.40402	113.88217	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:46:10	829443.1	805923.8	22.40401	113.88218	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:49:11	829443.1	805925.9	22.40401	113.8822	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:52:16	829443	805931	22.40401	113.88225	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 22:58:13	829439.7	805935.1	22.40398	113.88229	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:04:14	829440.8	805935.1	22.40399	113.88229	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:07:03	829440.8	805935.1	22.40399	113.88229	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:10:18	829441.9	805933.1	22.404	113.88227	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:13:15	829438.6	805940.3	22.40397	113.88234	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:13:19	829438.6	805941.3	22.40397	113.88235	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:16:18	829436.4	805939.2	22.40395	113.88233	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:17:36	829432	805941.3	22.40391	113.88235	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:19:19	829429.7	805944.4	22.40389	113.88238	0.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:21:42	829443	805934.1	22.40401	113.88228	0.4	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:22:44	829458.6	805925.9	22.40415	113.8822	0.5	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:23:44	829473	805921.8	22.40428	113.88216	0.5	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:24:43	829486.3	805918.7	22.4044	113.88213	0.4	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:25:33	829494	805908.5	22.40447	113.88203	0.3	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:28:53	829513	805835.4	22.40464	113.88132	2.8	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:29:52	829633.8	805768.7	22.40573	113.88067	5.6	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:30:53	829881.8	805787.7	22.40797	113.88085	8.7	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:31:52	830160.8	805818.1	22.41049	113.88114	9	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:32:53	830381.1	805859.7	22.41248	113.88154	6.2	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:33:49	830519.5	805886.8	22.41373	113.8818	5	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:34:52	830653.5	805903.5	22.41494	113.88196	2.9	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:35:51	830721	805925.3	22.41555	113.88217	1.9	29	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:36:49	830740.8	805953.1	22.41573	113.88244	1	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:37:53	830758.5	805965.5	22.41589	113.88256	0.8	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:38:58	830787.4	805940.9	22.41615	113.88232	1.3	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:39:52	830805.2	805910	22.41631	113.88202	1.2	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:40:53	830813	805880.2	22.41638	113.88173	0.9	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:41:43	830818.5	805864.7	22.41643	113.88158	0.6	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:42:58	830811.9	805849.3	22.41637	113.88143	0.6	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:43:43	830795.3	805835.8	22.41622	113.8813	0.8	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:44:54	830784.3	805823.5	22.41612	113.88118	0.3	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:45:31	830783.2	805818.3	22.41611	113.88113	0.3	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:46:54	830762.2	805814.2	22.41592	113.88109	0.6	197	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:47:54	830752.2	805805.9	22.41583	113.88101	0.3	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:48:03	830751.1	805804.9	22.41582	113.881	0.3	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:50:59	830742.2	805815.2	22.41574	113.8811	0.1	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:51:19	830743.3	805817.2	22.41575	113.88112	0.1	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:54:53	830721.1	805833.6	22.41555	113.88128	0.7	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:55:54	830721.1	805840.9	22.41555	113.88135	0.6	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:56:59	830702.3	805834.6	22.41538	113.88129	0.9	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:57:52	830685.7	805829.5	22.41523	113.88124	0.6	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:58:53	830673.5	805827.4	22.41512	113.88122	0.5	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	08-SEP-2021 23:59:01	830674.6	805830.5	22.41513	113.88125	0.3	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:00:54	830689.1	805791.4	22.41526	113.88087	1.8	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:01:50	830732.4	805753.4	22.41565	113.8805	2.1	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:02:53	830776.8	805697.8	22.41605	113.87996	2.1	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:03:53	830794.6	805641.3	22.41621	113.87941	1.9	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:04:53	830802.5	805584.6	22.41628	113.87886	1.9	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:05:43	830810.3	805529.1	22.41635	113.87832	2.3	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:06:50	830813.8	805449.8	22.41638	113.87755	2	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:07:58	830803.9	805412.7	22.41629	113.87719	0.5	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:08:53	830787.3	805410.6	22.41614	113.87717	0.8	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:09:53	830766.3	805415.7	22.41595	113.87722	0.8	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:10:44	830745.2	805429.1	22.41576	113.87735	0.9	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:11:50	830708.6	805444.4	22.41543	113.8775	1.2	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:12:49	830666.5	805479.4	22.41505	113.87784	2.2	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:13:53	830627.6	805540	22.41447	113.87843	1.9	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:14:51	830585.4	805582.2	22.41432	113.87884	1.9	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:15:53	830548.8	805645.9	22.41399	113.87946	2.3	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:16:52	830532	805723.1	22.41384	113.88021	2.6	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:17:52	830521.9	805799.3	22.41375	113.88095	2.3	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:18:47	830520.7	805815.7	22.41374	113.88111	0.3	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:19:52	830514.1	805840.4	22.41368	113.88135	0.6	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:20:02	830515.2	805841.5	22.41369	113.88136	0.3	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:22:48	830516.3	805838.4	22.4137	113.88133	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:23:29	830517.4	805838.4	22.41371	113.88133	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:26:24	830520.7	805838.4	22.41374	113.88133	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:27:48	830522.9	805837.4	22.41376	113.88132	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:29:28	830521.8	805837.4	22.41375	113.88132	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:31:50	830519.6	805835.3	22.41373	113.8813	0.1	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:32:49	830519.6	805832.2	22.41373	113.88127	0.		



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:58:52	830454.4	805772.4	22.41314	113.88069	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 00:59:58	830455.5	805772.4	22.41315	113.88069	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:02:53	830456.6	805774.4	22.41316	113.88071	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:03:58	830453.3	805776.5	22.41313	113.88073	0.1	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:04:49	830456.6	805774.4	22.41316	113.88071	0.1	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:05:59	830456.6	805774.4	22.41316	113.88071	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:07:58	830456.6	805775.5	22.41316	113.88072	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:09:04	830458.8	805774.4	22.41318	113.88071	0.1	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:10:09	830459.9	805776.5	22.41319	113.88073	0.2	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:11:59	830459.9	805780.6	22.41319	113.88077	0	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:12:24	830459.9	805782.7	22.41319	113.88079	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:13:10	830461	805782.7	22.4132	113.88079	0.1	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:15:59	830458.8	805785.8	22.41318	113.88082	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:18:43	830459.9	805782.7	22.41319	113.88079	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:19:59	830457.7	805783.7	22.41317	113.8808	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:21:43	830466.6	805780.6	22.41325	113.88077	0.5	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:24:54	830459.9	805786.8	22.41319	113.88083	0.1	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:25:08	830459.9	805786.8	22.41319	113.88083	0	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:26:09	830459.9	805785.8	22.41319	113.88082	0	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:27:42	830462.1	805783.7	22.41321	113.8808	0.4	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:28:31	830464.3	805782.7	22.41323	113.88079	0.6	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:30:00	830462.1	805784.7	22.41321	113.88081	0.3	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:30:43	830464.3	805782.7	22.41323	113.88079	0.3	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:31:53	830463.2	805782.7	22.41322	113.88079	0.5	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:32:52	830462.1	805783.7	22.41321	113.8808	0.5	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:33:43	830462.1	805784.7	22.41321	113.88081	0.3	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:34:29	830465.4	805780.6	22.41324	113.88077	0.5	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:35:18	830462.1	805783.7	22.41321	113.8808	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:37:29	830462.1	805783.7	22.41321	113.8808	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:38:29	830463.2	805785.8	22.41322	113.88082	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:39:40	830463.2	805783.7	22.41322	113.8808	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:40:43	830462.1	805782.7	22.41321	113.88079	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:41:49	830462.1	805784.7	22.41321	113.88081	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:43:49	830461	805785.8	22.4132	113.88082	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:45:58	830459.9	805783.7	22.41319	113.8808	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:46:58	830459.9	805781.6	22.41319	113.88078	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:47:57	830458.8	805781.6	22.41318	113.88078	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:49:08	830457.7	805781.6	22.41317	113.88078	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:50:03	830457.7	805780.6	22.41317	113.88077	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:51:51	830457.7	805778.6	22.41317	113.88075	0.2	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:52:32	830454.4	805781.6	22.41314	113.88078	0.3	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:53:42	830458.8	805774.4	22.41318	113.88071	0.3	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:54:53	830457.7	805772.4	22.41317	113.88069	0.3	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:56:08	830453.3	805776.5	22.41313	113.88073	0.1	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:57:18	830452.2	805773.4	22.41312	113.8807	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 01:57:54	830452.2	805771.3	22.41312	113.88068	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:00:18	830452.2	805770.3	22.41312	113.88067	0.1	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:01:18	830453.3	805773.4	22.41313	113.8807	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:04:59	830452.2	805778.5	22.41312	113.88075	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:07:27	830453.3	805774.4	22.41313	113.88071	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:08:27	830453.3	805769.3	22.41313	113.88066	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:09:09	830455.5	805769.3	22.41315	113.88066	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:10:28	830453.3	805772.4	22.41313	113.88069	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:11:28	830453.3	805773.4	22.41313	113.8807	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:13:38	830453.3	805772.4	22.41313	113.88069	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:15:28	830453.3	805774.4	22.41313	113.88071	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:16:32	830453.3	805773.4	22.41313	113.8807	0.1	257	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:17:48	830452.2	805773.4	22.41312	113.8807	0.1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:19:33	830452.2	805770.3	22.41312	113.88067	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:22:39	830454.4	805778.6	22.41314	113.88075	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:25:49	830453.3	805773.4	22.41313	113.8807	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:27:09	830454.4	805777.5	22.41314	113.88074	0.3	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:28:59	830456.6	805783.7	22.41316	113.8808	0.1	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:29:12	830456.6	805785.8	22.41316	113.88082	0.3	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:31:30	830457.7	805781.6	22.41317	113.88078	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:32:59	830458.8	805783.7	22.41318	113.8808	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:35:50	830456.6	805788.9	22.41316	113.88085	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:36:18	830456.6	805786.8	22.41316	113.88083	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:38:27	830459.9	805787.8	22.41319	113.88084	0.1	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:39:59	830461	805788.9	22.4132	113.88085	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:41:33	830457.7	805789.9	22.41317	113.88086	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:43:28	830461	805788.9	22.4132	113.88085	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:44:42	830462.1	805787.8	22.41321	113.88084	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:47:28	830461	805783.7	22.4132	113.8808	0.1	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:47:53	830461	805784.7	22.4132	113.88081	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:49:01	830463.2	805789.9	22.41322	113.88086	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:50:38	830463.2	805786.8	22.41322	113.88083	0.1	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:51:51	830477.6	805779.6	22.41325	113.88076	0.4	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:52:42	830490.9	805774.5	22.41347	113.88071	0.5	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:53:22	830484.3	805781.7	22.41341	113.88078	0.3	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:54:52	830476.5	805794	22.41334	113.8809	0.4	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:55:52	830468.8	805780.6	22.41327	113.88077	0.8	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:56:51	830445.6	805752.8	22.41306	113.8805	1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:57:52	830393.5	805778.4	22.41259	113.88075	2.2	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:58:48	830343.6	805823.6	22.41214	113.88119	2.5	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 02:59:49	830292.5	805857.5	22.41168	113.88152	1.5	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:00:51	830248.3	805831.7	22.41128	113.88127	1.9	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:01:51	830200.8	805790.4	22.41085	113.88087	2.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:02:49	830174.3	805744	22.41061	113.88042	1.9	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:03:53	830130.1	805690.4	22.41021	113.8799	2	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:04:49	830095.8	805652.2	22.4099	113.87953	1.8	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:05:53	830077.1	805606.9	22.40973	113.87909	1.2	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:06:49	830080.5	805583.2	22.40976	113.87886	0.7	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:07:52	830087.2	805562.6	22.40982	113.87866	0.5	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:08:32	830094.9	805559.6	22.40989	113.87863	0.3	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug</								

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:32:52	829606.7	806059	22.40549	113.88349	0.7	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:33:58	829585.4	806063.1	22.40529	113.88353	0.6	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:34:53	829563.5	806063	22.4051	113.88353	0.6	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:35:59	829552.4	806062	22.405	113.88352	0.3	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:36:07	829551.3	806062	22.40499	113.88352	0.3	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:38:48	829549.1	806064	22.40497	113.88354	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:39:12	829549.1	806063	22.40497	113.88353	0.1	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:41:19	829551.3	806063	22.40499	113.88353	0.1	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:42:48	829549.1	806065.1	22.40497	113.88355	0	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:44:02	829549.1	806066.1	22.40497	113.88356	0	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:46:34	829548	806065.1	22.40496	113.88355	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:52:33	829550.2	806050.7	22.40498	113.88341	0.2	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:58:34	829549.1	806055.8	22.40497	113.88346	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 03:59:36	829546.9	806053.7	22.40495	113.88344	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:04:33	829546.9	806053.7	22.40495	113.88344	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:07:31	829549.1	806054.8	22.40497	113.88345	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:10:31	829549.1	806055.8	22.40497	113.88346	0	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:13:35	829550.2	806054.8	22.40498	113.88345	0	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:19:31	829548	806055.8	22.40496	113.88346	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:22:33	829548	806056.8	22.40496	113.88347	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:25:33	829549.1	806056.8	22.40497	113.88347	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:28:33	829549.1	806056.8	22.40497	113.88347	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:31:34	829549.1	806057.9	22.40497	113.88348	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:37:31	829549.1	806057.9	22.40497	113.88348	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:40:33	829550.2	806058.9	22.40498	113.88349	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:43:24	829552.4	806059.9	22.405	113.8835	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:43:31	829552.4	806059.9	22.405	113.8835	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:46:34	829552.4	806068.2	22.405	113.88358	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 04:55:33	829553.5	806066.1	22.40501	113.88356	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:01:34	829554.6	806068.2	22.40502	113.88358	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:07:33	829555.7	806067.1	22.40503	113.88357	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:10:26	829555.7	806067.1	22.40503	113.88357	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:13:30	829556.8	806068.2	22.40504	113.88358	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:16:32	829555.7	806069.2	22.40503	113.88359	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:22:32	829555.7	806070.2	22.40503	113.8836	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:25:31	829556.8	806071.3	22.40504	113.88361	0	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:28:30	829560.2	806072.3	22.40507	113.88362	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:28:31	829560.2	806072.3	22.40507	113.88362	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:31:33	829562.4	806076.4	22.40509	113.88366	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:37:34	829563.5	806080.5	22.4051	113.8837	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 05:49:34	829566.8	806073.3	22.40513	113.88363	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:01:33	829586.7	806076.5	22.40531	113.88366	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:04:33	829587.8	806075.4	22.40532	113.88365	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:07:31	829591.2	806073.4	22.40535	113.88363	0	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:10:32	829593.4	806071.3	22.40537	113.88361	0.1	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:13:32	829597.8	806067.2	22.40541	113.88357	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:16:32	829598.9	806067.2	22.40542	113.88357	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:19:27	829603.4	806066.2	22.40546	113.88356	0	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:25:31	829604.5	806065.2	22.40547	113.88355	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:28:33	829607.8	806062.1	22.4055	113.88352	0.2	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:31:34	829617.8	806059	22.40559	113.88349	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:34:34	829623.3	806060.1	22.40564	113.8835	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:37:31	829625.5	806061.1	22.40566	113.88351	0	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:40:34	829624.4	806059	22.40565	113.88349	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:43:34	829626.6	806054.9	22.40567	113.88345	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:46:34	829625.5	806052.9	22.40566	113.88343	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:49:33	829624.4	806054.9	22.40565	113.88345	0	115	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:52:33	829623.3	806053.9	22.40564	113.88344	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 06:58:33	829628.9	806041.5	22.40569	113.88332	0.1	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:01:32	829628.9	806021	22.40569	113.88312	0.2	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:04:34	829638.9	806012.7	22.40578	113.88304	0	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:10:34	829628.9	806010.7	22.40569	113.88302	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:13:33	829627.8	806013.7	22.40568	113.88305	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:19:34	829634.5	806012.7	22.40574	113.88304	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:25:33	829638.9	806021	22.40578	113.88312	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:31:31	829641.1	806020	22.4058	113.88311	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:34:34	829645.5	806026.1	22.40584	113.88317	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:40:31	829645.5	806039.5	22.40584	113.8833	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:43:32	829647.7	806040.6	22.40586	113.88331	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:46:34	829649.9	806040.6	22.40588	113.88331	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:49:24	829648.8	806043.6	22.40587	113.88334	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:49:29	829648.8	806043.6	22.40587	113.88334	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:55:33	829647.7	806044.7	22.40586	113.88335	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 07:58:35	829648.8	806043.6	22.40587	113.88334	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:01:26	829648.8	806037.5	22.40587	113.88328	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:04:32	829648.8	806034.4	22.40587	113.88325	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:07:31	829661	806042.6	22.40598	113.88333	0.2	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:08:40	829667.6	806045.7	22.40604	113.88336	0.2	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:10:40	829679.8	806047.8	22.40615	113.88338	0.1	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:12:40	829685.3	806049.9	22.4062	113.8834	0	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:13:44	829676.5	806050.9	22.40612	113.88341	0.4	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:14:41	829665.4	806054	22.40602	113.88344	0.2	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:16:41	829674.2	806055	22.40621	113.88345	0.4	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:17:45	829697.5	806047.9	22.40631	113.88338	0.6	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:18:50	829720.8	806039.7	22.40652	113.8833	0.8	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:19:51	829747.4	806024.3	22.40676	113.88315	0.8	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:20:51	829749.6	806006.8	22.40678	113.88298	0.5	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:21:51	829739.7	805990.3	22.40669	113.88282	0.6	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:22:51	829727.5	805981	22.40658	113.88273	0.4	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:23:51	829718.7	805986.1	22.4065	113.88278	0.4	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:24:51	829727.5	805998.5	22.40658	113.8829	0.5	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:25:51	829730.8	806012.9	22.40661	113.88304	0.5	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:26:51	829736.3	806027.3	22.40666	113.88318	0.3	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:27:51	829735.2	806006.7	22.40665	113.88298	1.2	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:28:54	829771.9	805948.1	22.40698	113.88241	2.5	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:29:56	829871.8	805851.5	22.40788	113.8			

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:50:30	830379.8	805429.4	22.41246	113.87736	0.2	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:52:45	830382	805440.7	22.41248	113.87747	0.3	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:53:31	830379.7	805448.9	22.41246	113.87755	0.2	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:56:40	830381.9	805448.9	22.41248	113.87755	0.2	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:57:54	830377.5	805434.5	22.41244	113.87741	0.5	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 08:58:14	830376.4	805431.4	22.41243	113.87738	0.3	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:00:44	830378.6	805436.6	22.41245	113.87743	0.3	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:01:47	830373.1	805431.4	22.4124	113.87738	0.4	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:02:40	830367.6	805418	22.41235	113.87725	0.4	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:03:44	830356.6	805411.8	22.41225	113.87719	0.6	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:04:43	830341.1	805407.7	22.41211	113.87715	0.4	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:05:24	830331.1	805408.7	22.41202	113.87716	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:07:44	830325.6	805406.6	22.41197	113.87714	0.3	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:08:45	830318.9	805400.4	22.41191	113.87708	0.3	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:09:44	830313.4	805391.1	22.41186	113.87699	0.5	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:10:51	830293.5	805381.8	22.41168	113.8769	0.4	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:12:14	830289.1	805384.9	22.41164	113.87693	0.3	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:13:51	830297.9	805384.9	22.41172	113.87693	0.3	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:14:51	830311.2	805371.6	22.41184	113.8768	0.5	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:15:41	830317.9	805377.8	22.4119	113.87686	0.3	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:18:51	830334.5	805380.9	22.41205	113.87689	0.5	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:19:45	830342.2	805391.2	22.41212	113.87699	0.4	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:20:54	830348.8	805404.6	22.41218	113.87712	0.3	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:21:51	830347.7	805405.6	22.41217	113.87713	0.3	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:22:51	830335.5	805401.5	22.41206	113.87709	0.3	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:23:51	830327.8	805400.4	22.41199	113.87708	0.4	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:24:54	830311.2	805404.5	22.41184	113.87712	0.6	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:25:51	830292.3	805416.8	22.41167	113.87724	0.8	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:26:51	830275.7	805428.1	22.41152	113.87735	0.5	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:27:51	830256.8	805436.3	22.41135	113.87743	0.7	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:28:54	830256.8	805451.8	22.41135	113.87758	0.6	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:30:01	830266.7	805496.1	22.41144	113.87801	1.6	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:30:54	830276.5	805549.6	22.41153	113.87853	1.8	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:31:44	830286.4	805597	22.41162	113.87899	1.9	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:32:43	830296.3	805656.7	22.41171	113.87957	1.9	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:33:35	830303.9	805709.3	22.41178	113.88008	1.9	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:34:43	830313.7	805775.2	22.41187	113.88072	1.9	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:35:43	830320.3	805840.1	22.41193	113.88135	2	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:36:43	830325.7	805906	22.41198	113.88199	2.1	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:37:43	830333.3	805971.9	22.41205	113.88263	2.2	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:38:43	830336.5	806039.8	22.41208	113.88329	2.2	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:39:33	830340.8	806095.5	22.41212	113.88383	2.2	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:40:43	830345.1	806177.8	22.41216	113.88463	2.2	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:41:43	830359.3	806252	22.41229	113.88535	2.4	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:42:47	830382.4	806324.1	22.4125	113.88605	2.5	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:43:36	830415.5	806384.9	22.4128	113.88664	2.5	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:44:43	830479.6	806464.3	22.41338	113.88741	2.8	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:45:44	830543.7	806520	22.41396	113.88795	2.8	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:46:43	830615.6	806571.7	22.41461	113.88845	2.9	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:47:43	830689.7	806624.3	22.41528	113.88896	2.7	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:48:51	830758.3	806670.8	22.4159	113.88941	2.5	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:49:33	830814.7	806709	22.41641	113.88978	2.5	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:50:54	830899.8	806769.9	22.41718	113.89037	2.1	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:51:44	830948.5	806807	22.41762	113.89073	2.1	34.6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:52:44	830996	806853.5	22.41805	113.89118	1.9	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:53:40	831023.6	806893.7	22.4183	113.89157	2	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:54:44	831047.9	806949.3	22.41852	113.89211	1.4	77	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:55:33	831043.4	806989.5	22.41848	113.8925	1.7	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:56:46	831044.4	807043	22.41849	113.89302	1.3	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:57:51	831045.4	807111	22.4185	113.89368	2.4	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:58:51	831055.2	807180	22.41859	113.89435	2.1	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 09:59:51	831080.6	807227.4	22.41882	113.89481	1.6	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:00:51	831108.2	807253.2	22.41907	113.89506	1	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:01:54	831139.2	807283.1	22.41935	113.89535	1.4	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:02:44	831183.4	807304.8	22.41975	113.89556	1.7	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:03:46	831236.5	807350.2	22.42023	113.896	2.4	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:04:50	831302.8	807409	22.42083	113.89657	2.6	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:05:54	831365.8	807463.7	22.4214	113.8971	3.1	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:06:50	831422.2	807522.5	22.42191	113.89767	2	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:07:47	831483	807576.1	22.42246	113.89819	2.8	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:08:53	831546	807631.8	22.42303	113.89873	1.5	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:09:44	831580.4	807627.8	22.42334	113.89869	1.3	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:10:57	831622.5	807587.7	22.42372	113.8993	1.6	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:11:44	831638.1	807550.7	22.42386	113.89794	1.2	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:12:54	831645.9	807518.8	22.42393	113.89763	0.7	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:13:44	831649.3	807503.3	22.42396	113.89748	0.5	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:14:45	831644.9	807470.4	22.42392	113.89716	1.2	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:15:48	831658.3	807423	22.42404	113.8967	1.6	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:17:17	831658.3	807388	22.42404	113.89636	0.3	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:18:53	831669.4	807394.2	22.42414	113.89642	0.3	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:20:50	831678.2	807394.2	22.42422	113.89642	0.6	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:21:54	831691.6	807356.2	22.42434	113.89605	1.5	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:22:50	831707.2	807307.2	22.42448	113.89553	1.9	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:23:51	831700.6	807264.6	22.42442	113.89516	1.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:24:43	831681.8	807259.4	22.42425	113.89511	0.6	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:25:43	831666.3	807262.4	22.42411	113.89514	0.5	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:26:41	831659.7	807262.4	22.42405	113.89514	0.3	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:27:51	831659.7	807242.9	22.42405	113.89495	0.7	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:28:51	831658.6	807228.5	22.42404	113.89481	0.3	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:29:34	831665.3	807221.3	22.4241	113.89474	0.5	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:30:44	831660.8	807232.6	22.42406	113.89485	0.4	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:31:45	831653.1	807250.1	22.42399	113.89502	0.3	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:32:44	831655.3	807251.1	22.42401	113.89503	0.3	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:33:45	831651.9	807251.1	22.42398	113.89503	0.3	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:34:41	831653.1	807249	22.42399	113.89501	0	250	



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:57:50	831707	806830.1	22.42447	113.89094	0.9	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:59:01	831712.7	806756	22.42452	113.89022	2.8	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 10:59:44	831740.5	806683	22.42477	113.88951	3.3	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:00:54	831797.1	806600.7	22.42528	113.88871	2.2	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:01:45	831830.4	806590.5	22.42558	113.88861	1.2	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:02:51	831864.7	806603.9	22.42589	113.88874	1.4	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:03:50	831885.7	806637.9	22.42608	113.88907	0.9	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:04:48	831882.3	806661.6	22.42605	113.8893	0.7	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:05:44	831907.7	806679.2	22.42628	113.88947	1.9	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:06:48	832009.5	806741.1	22.4272	113.89007	3.3	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:07:47	832049.2	806801.9	22.42756	113.89066	2	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:08:44	832065.8	806848.3	22.42771	113.89111	1.4	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:09:54	832076.8	806885.4	22.42781	113.89147	0.9	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:10:44	832086.7	806910.1	22.4279	113.89171	1	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:11:45	832098.8	806940	22.42801	113.892	1	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:12:33	832107.6	806959.6	22.42809	113.89219	0.9	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:13:45	832119.7	806989.4	22.4282	113.89248	0.6	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:14:42	832120.8	807000.8	22.42821	113.89259	0.5	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:15:34	832129.7	807016.2	22.42829	113.89274	0.5	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:16:34	832129.6	807033.7	22.42829	113.89291	0.5	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:17:33	832126.3	807051.2	22.42826	113.89308	0.5	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:18:33	832118.5	807068.7	22.42819	113.89325	0.6	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:19:00	832114	807073.9	22.42815	113.8933	0.5	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:20:00	832103	807087.2	22.42805	113.89343	0.5	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:20:44	832094.1	807094.4	22.42797	113.8935	0.4	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:21:45	832078.6	807101.6	22.42783	113.89357	0.4	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:22:53	832066.4	807106.7	22.42772	113.89362	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:23:53	832056.4	807109.8	22.42763	113.89365	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:24:21	832053.1	807110.8	22.4276	113.89366	0.3	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:27:39	832039.8	807105.6	22.42748	113.89361	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:28:51	831980	807104.5	22.42694	113.8936	3	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:29:44	831890.2	807149.6	22.42613	113.89404	4.5	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:30:50	831732.9	807207	22.42471	113.8946	4.7	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:31:50	831688.4	807277.9	22.42431	113.89529	1.5	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:32:50	831723.9	807256.4	22.42463	113.89508	1.3	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:34:00	831696.2	807247.1	22.42438	113.89499	0.9	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:34:44	831674.1	807257.3	22.42418	113.89509	0.9	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:34:54	831669.6	807259.4	22.42414	113.89511	0.9	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:35:47	831661.9	807267.6	22.42407	113.89519	0.3	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:36:10	831657.4	807269.6	22.42403	113.89521	0.3	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:38:30	831654.1	807277.9	22.424	113.89529	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:39:30	831654.1	807277.9	22.424	113.89529	0	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:42:49	831659.6	807274.8	22.42405	113.89526	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:43:11	831659.6	807274.8	22.42405	113.89526	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:45:44	831667.4	807272.7	22.42412	113.89524	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:46:30	831669.6	807270.7	22.42414	113.89522	0.1	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:47:10	831669.6	807268.6	22.42414	113.8952	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:48:44	831667.4	807260.4	22.42412	113.89512	0.4	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:49:54	831674.1	807241.9	22.42418	113.89494	0.3	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:50:44	831692.9	807232.6	22.42435	113.89485	1.1	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:51:51	831756.1	807212.2	22.42492	113.89465	2.2	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:52:51	831833.7	807178.3	22.42562	113.89432	3	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:53:51	831921.2	807137.3	22.42641	113.89392	2.9	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:55:00	831982.2	807112.7	22.42696	113.89368	0.6	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:56:00	831970	807130.2	22.42685	113.89385	0.6	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:56:36	831963.3	807138.4	22.42679	113.89393	0.4	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 11:57:28	831965.5	807136.4	22.42681	113.89391	0.4	135	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:00:52	831956.7	807145.6	22.42673	113.894	0.2	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:03:14	831961.1	807150.8	22.42677	113.89405	0.1	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:04:10	831968.8	807153.9	22.42684	113.89408	0.2	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:05:40	831978.8	807154.9	22.42693	113.89409	0	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:06:15	831978.8	807153.9	22.42693	113.89408	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:07:21	831977.7	807154.9	22.42692	113.89409	0.2	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:09:16	831972.2	807152.9	22.42687	113.89407	0.2	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:10:13	831968.8	807152.9	22.42684	113.89407	0.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:11:29	831963.3	807147.7	22.42679	113.89402	0.2	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:12:34	831956.7	807144.6	22.42673	113.89399	0.2	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:14:41	831960	807145.6	22.42676	113.894	0.1	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:15:40	831965.5	807149.8	22.42681	113.89404	0.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:17:07	831975.5	807150.8	22.4269	113.89405	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:18:50	831995.4	807137.5	22.42708	113.89392	1.3	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:19:40	832043.1	807120	22.42751	113.89375	2.1	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:20:51	832068.6	807112.9	22.42774	113.89368	0.8	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:21:31	832083	807110.9	22.42787	113.89366	0.3	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:22:04	832079.6	807112.9	22.42784	113.89368	0.3	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:23:57	832122.8	807115	22.42823	113.8937	2.8	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:24:51	832165.9	807179	22.42862	113.89432	2.4	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:25:51	832101.6	807235.5	22.42804	113.89487	3.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:26:42	831993	807258.9	22.42706	113.8951	4.4	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:27:43	831880	807285.5	22.42604	113.89536	4.3	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:28:47	831748.1	807345	22.42485	113.89594	3.1	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:29:51	831748	807378.9	22.42485	113.89627	0.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:30:47	831739.2	807355.2	22.42477	113.89604	1.1	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:32:01	831703.8	807338.7	22.42445	113.89588	1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:32:44	831685	807329.4	22.42428	113.89579	0.7	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:33:43	831669.5	807322.2	22.42414	113.89572	0.5	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:34:44	831662.9	807317	22.42408	113.89567	0.3	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:37:50	831662.9	807313.9	22.42408	113.89564	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:41:21	831662.9	807303.6	22.42408	113.89554	0.1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:44:31	831667.4	807296.4	22.42412	113.89547	0	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:45:50	831675.1	807296.4	22.42419	113.89547	0.1	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:46:54	831674	807297.5	22.42418	113.89548	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:48:50	831689.5	807319.1	22.42432	113.89569	0.9	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:49:43	831723.8	807338.7	22.42463	113.89588	1.6	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 12:50:45	831790.2	807364.6	22.42				



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:19:33	831979.5	807369.1	22.42694	113.89617	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:20:05	831979.5	807367	22.42694	113.89615	0.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:22:59	831972.9	807360.8	22.42688	113.89609	0.3	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:23:51	831971.8	807358.8	22.42687	113.89607	0.1	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:26:14	831967.4	807352.6	22.42683	113.89601	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:28:00	831966.3	807349.5	22.42682	113.89598	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:29:23	831965.1	807351.5	22.42681	113.896	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:30:11	831965.1	807351.5	22.42681	113.896	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:33:29	831969.6	807343.3	22.42685	113.89592	0.2	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:36:40	831960.7	807349.5	22.42677	113.89598	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:37:22	831959.6	807348.4	22.42676	113.89597	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:39:24	831957.4	807340.2	22.42674	113.89589	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:40:51	831956.3	807334	22.42673	113.89583	0.2	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:42:33	831951.9	807328.9	22.42669	113.89578	0.1	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:44:50	831968.5	807342.3	22.42684	113.89591	1.2	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:45:44	832027.1	807379.5	22.42737	113.89627	3.1	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:46:36	832071.4	807390.9	22.42777	113.89638	0.5	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:47:22	832094.6	807388.8	22.42798	113.89636	0.4	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:48:46	832113.5	807367.3	22.42815	113.89615	0.4	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:49:50	832114.6	807355.9	22.42816	113.89604	1.1	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:50:51	832079.3	807320.9	22.42784	113.8957	2.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:51:49	831998.5	807262	22.42711	113.89513	3.8	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:52:57	831871.2	807248.4	22.42596	113.895	4	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:53:47	831763.7	807284.2	22.42499	113.89535	3.7	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:54:37	831742.6	807319.2	22.42448	113.89569	0.4	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:55:51	831733.8	807298.6	22.42472	113.89549	0.8	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:56:44	831709.5	807281.1	22.4245	113.89532	1	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:57:44	831690.7	807271.8	22.42433	113.89523	0.4	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:58:44	831682.9	807273.8	22.42426	113.89525	0.3	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 13:59:35	831657.4	807277.9	22.42403	113.89529	0.3	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:01:47	831685.1	807281	22.42428	113.89532	0.8	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:02:44	831732.7	807317.1	22.42471	113.89567	2.4	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:03:46	831799	807345.1	22.42531	113.89594	1.9	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:04:47	831861.1	807319.4	22.42587	113.89569	2.8	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:05:43	831980.8	807247.6	22.42695	113.89499	5.7	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:06:49	832135.1	807042	22.42834	113.89299	8.2	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:07:50	832151.1	806785.7	22.42848	113.8905	9.7	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:08:50	832110.8	806462.3	22.42811	113.88736	9.6	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:09:50	831916.4	806199.4	22.42635	113.88481	9.7	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:10:50	831623.2	806042.4	22.4237	113.88329	9.6	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:11:50	831298.9	806002.6	22.42077	113.88291	9.7	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:12:51	830961.1	806003	22.41772	113.88292	9.8	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:13:57	830609.2	805907.6	22.41454	113.882	9.4	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:14:50	830368	805795.9	22.41236	113.88092	8.8	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:15:50	830199.5	805847	22.41084	113.88142	4.3	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:16:50	830183.9	805909.8	22.4107	113.88203	1	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:17:50	830171.7	805919.1	22.41059	113.88212	0.7	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:18:50	830149.6	805930.3	22.41039	113.88223	0.8	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:19:50	830129.6	805939.6	22.41021	113.88232	0.7	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:20:50	830111.9	805949.8	22.41005	113.88242	0.6	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:21:50	830091.9	805958	22.40987	113.8825	0.7	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:22:51	830073.1	805969.3	22.4097	113.88261	0.6	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:23:51	830057.6	805975.5	22.40956	113.88267	0.4	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:24:51	830046.5	805977.5	22.40946	113.88269	0.4	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:25:51	830034.3	805972.3	22.40935	113.88264	0.4	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:26:23	830027.7	805971.3	22.40929	113.88263	0.3	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:29:44	830024.3	805978.5	22.40926	113.8827	0.1	53	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:30:01	830026.5	805979.5	22.40928	113.88271	0	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:33:56	830025.4	805971.3	22.40927	113.88263	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:42:57	830027.7	805964.1	22.40929	113.88256	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:48:54	830023.2	805967.2	22.40925	113.88259	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:49:01	830023.2	805967.2	22.40925	113.88259	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:54:57	830022.1	805972.3	22.40924	113.88264	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 14:57:50	830022.1	805962	22.40924	113.88254	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:01:00	830025.5	805962	22.40927	113.88254	0.1	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:03:57	830026.5	805977.5	22.40928	113.88269	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:06:57	830022.1	805973.3	22.40924	113.88265	0.2	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:09:55	830028.8	805960	22.4093	113.88252	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:12:55	830025.4	805970.2	22.40927	113.88262	0.1	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:15:57	830019.9	805972.3	22.40922	113.88264	0.2	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:18:58	830023.2	805968.2	22.40925	113.8826	0.1	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:24:57	830022.1	805972.3	22.40924	113.88264	0.1	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:27:58	830019.9	805964.1	22.40922	113.88256	0	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:30:55	830017.7	805970.2	22.4092	113.88262	0	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:33:57	830021	805969.2	22.40923	113.88261	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:34:07	830021	805969.2	22.40923	113.88261	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:36:57	830019.9	805967.1	22.40922	113.88259	0.2	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:39:57	830021	805965.1	22.40923	113.88257	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:48:54	830021	805964.1	22.40923	113.88256	0.2	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:51:55	830025.5	805962	22.40927	113.88254	0.1	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 15:54:48	830023.2	805965.1	22.40925	113.88257	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:00:56	830021	805965.1	22.40923	113.88257	0.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:03:57	830022.1	805964.1	22.40924	113.88256	0.1	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:06:49	830022.1	805963	22.40924	113.88255	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:09:57	830023.2	805963	22.40925	113.88255	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:15:56	830025.5	805962	22.40927	113.88254	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:21:58	830025.5	805967.2	22.40927	113.88259	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:27:58	830024.4	805964.1	22.40926	113.88256	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:30:59	830024.4	805964.1	22.40926	113.88256	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:33:56	830025.5	805966.1	22.40927	113.88258	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:36:56	830024.3	805967.2	22.40926	113.88259	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:36:57	830024.3	805967.2	22.40926	113.88259	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:42:55	830024.4	805961	22.40926	113.88253	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:45:57	830023.2	805963	22.40925	113.88255	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 16:51:58	830024.4	805966.1	22.40926	113.88258	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling T								

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:26:46	830351.9	806090.3	22.41222	113.88378	6.4	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:27:47	830531	806227.6	22.41384	113.88511	7.4	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:28:46	830691.3	806374.1	22.41529	113.88653	6.9	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:29:47	830867.2	806484.6	22.41688	113.8876	6.5	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:30:46	831024.2	806606.4	22.4183	113.88878	6.7	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:31:45	831165.6	806763.2	22.41958	113.8903	6.9	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:32:46	831281.6	806910.6	22.42063	113.89173	5.3	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:33:42	831350.1	807019.9	22.42125	113.89279	3.6	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:34:53	831367.6	807104.4	22.42141	113.89361	2.4	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:35:46	831311.2	807101.2	22.4209	113.89358	2	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:36:50	831292.4	807067.2	22.42073	113.89325	0.9	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:37:50	831310.1	807053.8	22.42089	113.89312	0.7	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:38:46	831333.4	807065.2	22.4211	113.89323	0.9	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:39:46	831347.8	807061.1	22.42123	113.89319	0.4	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:40:25	831351.1	807052.9	22.42126	113.89311	0.3	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:41:49	831361.1	807061.1	22.42135	113.89319	0.4	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:42:07	831363.3	807059.1	22.42137	113.89317	0.3	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:43:23	831361.1	807045.7	22.42135	113.89304	0.3	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:44:46	831363.3	807050.8	22.42137	113.89309	0.5	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:45:46	831373.2	807066.3	22.42146	113.89324	0.5	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:46:05	831376.5	807069.4	22.42149	113.89327	0.3	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:47:45	831365.5	807068.3	22.42139	113.89326	0.6	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:48:49	831352.2	807051.8	22.42127	113.8931	0.4	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:48:55	831352.2	807049.8	22.42127	113.89308	0.3	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:51:52	831353.3	807049.8	22.42128	113.89308	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:52:43	831353.3	807047.7	22.42128	113.89306	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:55:52	831352.2	807051.8	22.42127	113.8931	0	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:57:32	831352.2	807049.8	22.42127	113.89308	0	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:58:46	831351.1	807048.7	22.42126	113.89307	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 17:59:02	831351.1	807048.7	22.42126	113.89307	0.1	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:01:53	831354.4	807052.9	22.42129	113.89311	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:02:32	831353.3	807052.9	22.42128	113.89311	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:04:56	831353.3	807055.9	22.42128	113.89314	0.1	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:06:32	831353.3	807051.8	22.42128	113.8931	0.1	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:07:32	831353.3	807050.8	22.42128	113.89309	0.3	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:10:33	831355.5	807053.9	22.4213	113.89312	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:11:52	831353.3	807053.9	22.42128	113.89312	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:13:36	831354.4	807055.9	22.42129	113.89314	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:14:33	831353.3	807055.9	22.42128	113.89314	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:15:23	831353.3	807054.9	22.42128	113.89313	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:16:45	831352.2	807053.9	22.42127	113.89312	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:18:51	831354.4	807053.9	22.42129	113.89312	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:19:51	831353.3	807053.9	22.42128	113.89312	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:22:52	831353.3	807051.8	22.42128	113.8931	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:23:13	831353.3	807051.8	22.42128	113.8931	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:26:13	831353.3	807049.8	22.42128	113.89308	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:28:04	831352.2	807050.8	22.42127	113.89309	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:29:33	831354.4	807055.9	22.42129	113.89314	0.1	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:32:43	831353.3	807054.9	22.42128	113.89313	0	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:33:03	831353.3	807053.9	22.42128	113.89312	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:35:17	831353.3	807055.9	22.42128	113.89314	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:36:52	831352.2	807058	22.42127	113.89316	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:37:02	831353.3	807058	22.42128	113.89316	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:38:26	831353.3	807057	22.42128	113.89315	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:39:36	831354.4	807054.9	22.42129	113.89313	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:40:52	831354.4	807055.9	22.42129	113.89314	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:41:37	831353.3	807054.9	22.42128	113.89313	0.1	66	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:42:47	831366.6	807051.8	22.4214	113.8931	0.6	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:43:46	831377.7	807053.9	22.4215	113.89312	0.3	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:44:46	831385.4	807057	22.42157	113.89315	0.4	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:45:37	831388.7	807059.1	22.4216	113.89317	0.6	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:46:48	831395.4	807072.5	22.42166	113.8933	0.7	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:47:51	831379.8	807104.4	22.42152	113.89361	1.3	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:48:53	831364.3	807109.5	22.42138	113.89366	0.6	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:49:41	831344.4	807087.8	22.4212	113.89345	1.3	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:50:37	831316.8	807066.2	22.42095	113.89324	1.2	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:51:37	831302.4	807048.6	22.42082	113.89307	0.6	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:52:43	831303.5	807051.7	22.42083	113.8931	0.5	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:53:49	831276.9	807068.2	22.42059	113.89326	1.5	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:54:49	831229.3	807059.8	22.42016	113.89318	1.4	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:55:50	831228.2	807027.9	22.42015	113.89287	0.9	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:56:52	831237.1	807010.4	22.42023	113.8927	0.5	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:57:53	831252.6	807007.4	22.42037	113.89267	0.5	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:58:53	831269.2	807016.7	22.42052	113.89276	0.8	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 18:59:53	831295.8	807033.2	22.42076	113.89292	0.8	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:00:14	831303.5	807037.3	22.42083	113.89296	0.4	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:03:32	831311.3	807031.2	22.4209	113.8929	0.2	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:04:42	831325.7	807024	22.42103	113.89283	0.8	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:05:50	831360	807029.2	22.42134	113.89288	0.7	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:06:39	831368.9	807032.3	22.42142	113.89291	0.3	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:07:50	831363.3	807033.3	22.42137	113.89292	0.4	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:08:36	831362.2	807039.5	22.42136	113.89298	0.4	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:09:52	831382.1	807042.6	22.42154	113.89301	0.6	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:10:30	831393.2	807044.7	22.42164	113.89303	0.5	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:11:47	831422	807044.7	22.4219	113.89303	0.6	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:12:35	831436.4	807045.8	22.42203	113.89304	0.3	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:13:34	831422	807041.7	22.4219	113.893	0.8	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:14:47	831402.1	807025.1	22.42172	113.89284	1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:15:43	831393.3	806997.3	22.42164	113.89257	0.9	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:16:45	831412.2	806972.7	22.42181	113.89233	0.7	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:17:48	831423.3	806955.2	22.42191	113.89216	0.4	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:18:47	831442.1	806947	22.42208	113.89208	0.3	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:21:53	831443.2	806950.1	22.42209	113.89211	0.1	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:22:53	831443.2	806949	22.42209	113.8921	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:27:22	831455.4	806949.1	22.4222	113.8921	0.1	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP							

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:55:46	831419.5	806619.5	22.42187	113.8889	1.3	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:56:47	831334.4	806513.3	22.4211	113.88787	5.8	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:57:45	831193	806341.1	22.41982	113.8862	7.9	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:58:47	831019.5	806138	22.41825	113.88423	8.6	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 19:59:36	830865.9	805981.2	22.41686	113.88271	8.8	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:00:50	830603.8	805837.5	22.41449	113.88132	7.6	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:01:45	830407.8	805821.7	22.41272	113.88117	5.7	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:02:49	830286	805821.5	22.41162	113.88117	2.7	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:03:47	830242.8	805836.8	22.41123	113.88132	1.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:04:47	830232.8	805829.6	22.41114	113.88125	0.5	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:05:47	830241.7	805814.2	22.41122	113.8811	0.6	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:06:47	830252.8	805793.6	22.41132	113.8809	0.6	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:07:47	830263.9	805774.1	22.41142	113.88071	0.7	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:08:47	830270.6	805752.4	22.41148	113.8805	0.6	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:09:47	830271.8	805733.9	22.41149	113.88032	0.6	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:10:47	830275.1	805718.5	22.41152	113.88017	0.4	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:11:26	830276.2	805712.3	22.41153	113.88011	0.3	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:12:49	830289.5	805714.4	22.41165	113.88013	0.4	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:13:47	830303.9	805716.5	22.41178	113.88015	0.3	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:13:54	830306.1	805716.5	22.4118	113.88015	0.3	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:15:41	830309.4	805719.6	22.41183	113.88018	0.1	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:18:31	830312.7	805727.8	22.41186	113.88026	0	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:21:34	830313.8	805730.9	22.41187	113.88029	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:27:34	830317.1	805739.2	22.4119	113.88037	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:30:31	830317.1	805738.1	22.4119	113.88036	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:39:35	830318.2	805754.6	22.41191	113.88052	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:45:35	830314.9	805737.1	22.41188	113.88035	0.1	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:48:38	830314.9	805736.1	22.41188	113.88034	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 20:54:37	830318.2	805744.3	22.41191	113.88042	0	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:00:37	830318.2	805743.3	22.41191	113.88041	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:03:32	830319.3	805745.3	22.41192	113.88043	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:06:36	830320.4	805747.4	22.41193	113.88045	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:12:33	830318.2	805746.4	22.41191	113.88044	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:15:31	830317.1	805744.3	22.4119	113.88042	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:18:40	830319.3	805748.4	22.41192	113.88046	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:21:34	830318.2	805741.2	22.41191	113.88039	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:24:33	830321.5	805750.5	22.41194	113.88048	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:27:37	830323.8	805751.5	22.41196	113.88049	0.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:30:29	830321.6	805748.4	22.41194	113.88046	0	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:33:33	830320.4	805754.6	22.41193	113.88052	0	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:36:34	830320.4	805753.6	22.41193	113.88051	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:39:38	830319.3	805748.4	22.41192	113.88046	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:42:27	830320.4	805749.5	22.41193	113.88047	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:48:34	830320.5	805746.4	22.41193	113.88044	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:51:33	830324.9	805757.7	22.41197	113.88055	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:54:31	830324.9	805757.7	22.41197	113.88055	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 21:57:34	830321.6	805748.4	22.41194	113.88046	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:03:35	830322.6	805756.7	22.41195	113.88054	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:06:37	830322.7	805752.5	22.41195	113.8805	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:09:33	830323.8	805754.6	22.41196	113.88052	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:12:38	830323.8	805751.5	22.41196	113.88049	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:15:34	830323.8	805749.5	22.41196	113.88047	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:18:32	830323.8	805752.6	22.41196	113.8805	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:24:31	830309.3	805775.2	22.41183	113.88072	0.5	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:27:33	830294.8	805827.7	22.4117	113.88123	0.6	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:30:32	830253.8	805841	22.41133	113.88136	0.5	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:33:31	830234	805808	22.41115	113.88104	0.5	188	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:34:57	830178.4	805886.1	22.41065	113.8818	3	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:35:58	830200.4	805985	22.41085	113.88276	3.4	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:36:57	830290	806052.1	22.41166	113.88341	3.7	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:37:58	830405	806092.5	22.4127	113.8838	3.8	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:38:58	830515.7	806118.4	22.4137	113.88405	3.6	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:39:58	830623.1	806138.2	22.41467	113.88424	3.3	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:40:57	830780.3	806176.6	22.41609	113.88461	6.9	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:41:43	830944.1	806223.3	22.41757	113.88506	8.4	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:42:52	831239.5	806325.8	22.42024	113.88605	8.6	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:43:48	831489.6	806423	22.4225	113.88699	8.7	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:44:42	831764.1	806480.2	22.42498	113.88754	8.9	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:45:51	832036.3	806604.2	22.42744	113.88874	7.7	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:46:51	832163.4	806733.2	22.42859	113.88999	5.1	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:47:52	832228.5	806865.1	22.42918	113.89127	4.4	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:48:51	832240.4	806994.8	22.42929	113.89253	4.3	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:49:52	832194.8	807121.4	22.42888	113.89376	3.9	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:50:52	832103.9	807189.1	22.42806	113.89442	3.7	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:51:51	831989.7	807226	22.42703	113.89478	4.2	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:52:52	831869	807252.5	22.42594	113.89504	3.7	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:53:42	831780.4	807263.7	22.42514	113.89515	3.2	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:54:52	831697.3	807284.1	22.42439	113.89535	1.7	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:55:58	831741.5	807319.2	22.42479	113.89569	2.3	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:56:51	831809.1	807320.4	22.4254	113.8957	1.5	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 22:57:52	831803.5	807311.1	22.42535	113.89561	0.9	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:00:09	831692.8	807314	22.42435	113.89564	1.8	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:02:57	831603.1	807332.3	22.42354	113.89582	0.5	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:06:09	831577.6	807342.6	22.42331	113.89592	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:09:09	831576.5	807348.8	22.4233	113.89598	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:15:14	831576.5	807347.7	22.4233	113.89597	0	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:21:09	831576.5	807344.6	22.4233	113.89594	0	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:23:51	831685.1	807294.4	22.42428	113.89545	4.3	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:24:44	831937.7	807246.5	22.42656	113.89498	6.8	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:25:44	832133.8	807174.8	22.42833	113.89428	6.2	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:26:44	832220.4	807040.1	22.42911	113.89297	4.8	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:27:44	832170.8	806928.8	22.42866	113.89189	4.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:28:43	832078	806826.7	22.42782	113.8909	4.4	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:29:54	831963	806707.1	22.42678	113.88974	4.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	09-SEP-2021 23:30:49	831990.8	806649.5	22.42703	113.88918	1.9	318	ShipXY
ZHONG YOU HAI 281									



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:08:45	831358	806903.6	22.42132	113.89166	3.8	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:09:44	831243.9	806934.2	22.42029	113.89196	3.9	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:10:44	831186.2	807010.3	22.41977	113.89227	2.3	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:11:44	831203.9	807010.4	22.41993	113.89227	1.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:12:43	831188.5	806967.1	22.41979	113.89228	1.4	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:13:45	831183	806937.2	22.41974	113.89199	0.8	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:14:33	831178.6	806925.9	22.4197	113.89188	0.5	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:16:46	831155.4	806898	22.41949	113.89161	0.6	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:19:47	831139.9	806906.3	22.41935	113.89169	0.1	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:25:44	831124.2	806977.3	22.41921	113.89238	2.3	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:28:45	831306.7	807089.8	22.42086	113.89347	1.8	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:31:48	831246.6	807252.4	22.42032	113.89505	1.5	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:34:48	831096.2	807189.3	22.41896	113.89444	1.9	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:37:45	831078.4	807183.1	22.4188	113.89438	0.1	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:40:51	831048.2	807388.9	22.41853	113.89638	3.9	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:41:51	831085.6	807509.5	22.41887	113.89755	3.8	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:42:50	831069.9	807602.1	22.41873	113.89845	2.8	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:43:49	831025.6	807613.4	22.41833	113.89856	0.6	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:44:50	831037.8	807600	22.41844	113.89843	0.7	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:45:57	831052.2	807592.8	22.41857	113.89836	0.4	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:46:40	831065.5	807586.7	22.41869	113.89893	0.5	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:47:06	831057.8	807591.8	22.41862	113.89835	0.4	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:51:54	831089.9	807599.1	22.41891	113.89842	0.3	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:54:58	831065.5	807610.3	22.41869	113.89853	0.2	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 00:57:55	831052.2	807613.4	22.41857	113.89856	0.4	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:00:55	831077.7	807608.3	22.4188	113.89851	0.3	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:03:55	831102.1	807578.5	22.41902	113.89822	1.6	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:06:57	831265	807486.1	22.42049	113.89732	1.9	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:09:58	831376.9	807490.5	22.4215	113.89736	1.7	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:10:58	831366.7	807579	22.42141	113.89822	3.2	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:11:58	831317.9	807664.3	22.42097	113.89905	3.2	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:12:58	831254.6	807742.5	22.4204	113.89981	2.9	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:13:58	831203.5	807801.1	22.41994	113.90038	2.5	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:14:58	831154.7	807865.8	22.4195	113.90101	2.5	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:15:58	831108.1	807923.4	22.41908	113.90157	1.8	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:16:58	831079.3	807913.1	22.41882	113.90147	1.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:19:04	831040.6	807867.7	22.41847	113.90103	0.8	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:22:48	831005.4	807730.7	22.41815	113.8997	3	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:23:47	831000.2	807579.3	22.4181	113.89823	5.5	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:24:50	831023.8	807392	22.41831	113.89641	6.4	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:25:50	831087.3	807191.3	22.41888	113.89446	7.2	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:26:46	831206.1	807042.3	22.41995	113.89301	7.3	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:27:49	831462.1	806901.7	22.42226	113.89164	8.7	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:28:48	831687.1	806836.3	22.42429	113.891	8.8	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:29:57	831947.1	806942.8	22.42664	113.89203	7.5	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:30:51	832042	807097.4	22.4275	113.89353	4.7	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:31:39	832090.8	807089.3	22.42794	113.89345	1.2	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:32:50	832095.2	807063.5	22.42798	113.8932	0.5	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:33:40	832077.5	807061.4	22.42782	113.89318	1.2	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:34:19	832060.9	807066.5	22.42767	113.89323	0.9	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:35:08	832063.1	807059.3	22.42769	113.89316	0.6	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:37:25	832033.3	807039.7	22.42742	113.89297	0.7	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:40:25	831971.2	807092.1	22.42686	113.89348	0.6	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:43:24	831966.7	807123	22.42682	113.89378	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:49:22	831906.9	807123.9	22.42628	113.89379	0.5	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:52:24	831895.8	807108.4	22.42618	113.89364	0	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 01:55:26	831894.7	807105.4	22.42617	113.89361	0	225	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:01:24	831899.2	807096.1	22.42621	113.89352	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:07:24	831895.8	807106.4	22.42618	113.89362	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:10:25	831892.5	807113.6	22.42615	113.89369	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:16:26	831892.5	807118.7	22.42615	113.89374	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:22:25	831893.6	807116.7	22.42616	113.89372	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:28:24	831894.7	807112.6	22.42617	113.89368	0.1	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:31:18	831895.8	807112.6	22.42618	113.89368	0	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:34:26	831894.7	807112.6	22.42617	113.89368	0	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:40:24	831895.8	807111.5	22.42618	113.89367	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:46:23	831895.8	807115.7	22.42618	113.89371	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:49:23	831893.6	807113.6	22.42616	113.89369	0	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:52:26	831888.1	807105.3	22.42611	113.89361	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:55:25	831895.8	807116.7	22.42618	113.89372	0.1	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 02:58:26	831923.5	807130.1	22.42643	113.89385	0.5	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:01:24	831911.3	807110.5	22.42632	113.89366	0.6	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:04:23	831801.6	807146.4	22.42533	113.89401	1.5	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:06:49	831674	807310.8	22.42418	113.89561	3.8	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:07:48	831687.2	807365.4	22.42443	113.89614	1.3	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:08:48	831749.1	807413.9	22.42486	113.89661	3.4	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:09:48	831842	807473.8	22.4257	113.89719	3.3	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:10:48	831922.8	807509	22.42643	113.89753	2.3	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:11:49	832005.8	807545.2	22.42718	113.89788	3.4	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:12:55	832066.6	807577.2	22.42773	113.89819	0.7	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:13:48	832086.5	807592.7	22.42791	113.89834	1.1	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:14:38	832093.1	807610.2	22.42797	113.89851	0.5	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:15:36	832078.7	807618.4	22.42784	113.89859	0.5	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:16:24	832072	807626.6	22.42778	113.89867	0.5	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:18:32	832038.8	807628.6	22.42748	113.89869	0.4	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:19:55	832084.3	807563.8	22.42789	113.89806	3	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:20:54	832076.8	807432.1	22.42782	113.89678	4.7	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:21:55	832082.6	807291	22.42787	113.89541	4.5	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:22:36	832081.8	807159.2	22.42786	113.89413	5.4	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:23:38	832033.4	806981	22.42742	113.8924	6.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:24:49	831901	806711.1	22.42622	113.89978	9.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:25:59	831701	806496.5	22.42441	113.8877	9.8	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:26:49	831415.5	806364.2	22.42183	113.88642	9.2	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:27:48	831114.5	806262.7	22.41911	113.88544	9.4	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 03:28:48	830863.3						



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:13:18	830182.9	805884.1	22.41069	113.88178	1.7	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:16:20	830155.4	805792.4	22.41044	113.88089	0.5	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:18:53	830282.7	805794.7	22.41159	113.88091	5.5	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:19:43	830444.3	805843.4	22.41305	113.88138	6.8	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:20:43	830640.1	805925.1	22.41482	113.88217	6.2	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:21:53	830768.3	806064.4	22.41598	113.88352	5.2	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:22:49	830847.8	806174.7	22.4167	113.88459	5.1	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:23:53	830969.5	806247	22.4178	113.88529	3.4	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:24:49	831021.6	806222.4	22.41827	113.88505	1.8	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:25:54	830966.3	806191.4	22.41777	113.88475	2	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:26:50	830924.2	806216	22.41739	113.88499	2.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:27:50	830927.4	806267.5	22.41742	113.88549	1.3	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:28:12	830932.9	806279.9	22.41747	113.88561	0.8	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:30:13	830961.7	806259.3	22.41773	113.88541	0.9	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:33:25	831019.3	806267.7	22.41825	113.88549	0.6	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:39:26	831006	806264.6	22.41813	113.88546	1.6	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:40:46	830892	806213.9	22.4171	113.88497	3	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:41:46	830873.4	806124.3	22.41693	113.8841	3.1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:42:46	830931.2	806024.5	22.41745	113.88313	4.2	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:43:46	830956.9	805911.3	22.41768	113.88203	3.3	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:44:45	830901.5	805903	22.41718	113.88195	1.2	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:45:52	830913.7	805914.3	22.41729	113.88206	0.8	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:46:52	830934.7	805942.2	22.41748	113.88233	1.2	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:47:52	830959	805954.6	22.4177	113.88245	0.5	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:48:03	830961.2	805954.6	22.41772	113.88245	0.3	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:50:04	830971.2	805946.4	22.41781	113.88237	0.2	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:53:09	830979	805943.3	22.41788	113.88234	0.1	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:56:08	831008.9	805925.8	22.41815	113.88217	0.4	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 04:59:11	831002.2	805957.7	22.41809	113.88248	0.6	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:02:07	830997.6	806017.5	22.41805	113.88306	0.4	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:05:07	830990	805971.1	22.41798	113.88261	0.6	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:08:09	830990	805975.2	22.41798	113.88265	0.4	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:10:57	831002.1	806007.2	22.41809	113.88296	0.3	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:14:06	831018.8	805974.3	22.41824	113.88264	0.4	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:17:06	830942.3	806013.2	22.41755	113.88302	0.8	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:19:59	831008.9	805921.7	22.41815	113.88213	1	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:20:08	831008.9	805921.7	22.41815	113.88213	1	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:23:09	830979	805918.6	22.41788	113.8821	1.3	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:26:08	831056.3	806016.5	22.41858	113.88305	1.2	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:29:09	831008.8	805973.2	22.41815	113.88263	0.9	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:32:06	831005.3	806048.4	22.41812	113.88336	0.7	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:35:08	831010.9	806029.8	22.41817	113.88318	0.7	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:38:06	830910	806098.6	22.41726	113.88385	2	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:41:07	830760.4	806158	22.41591	113.88443	1.7	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:43:56	830621.9	806194.8	22.41466	113.88479	1.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:44:02	830621.9	806194.8	22.41466	113.88479	1.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:46:57	830544.3	806228.7	22.41396	113.88512	0.3	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:50:07	830495.5	806255.3	22.41352	113.88538	0.8	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:53:49	830340.5	806250.9	22.41212	113.88534	3.7	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:54:49	830212.2	806198.2	22.41096	113.88483	4.9	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:55:49	830094.9	806106.3	22.4099	113.88394	4.4	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:56:49	830036.4	806011.5	22.40937	113.88302	3	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:57:46	830041	805942.5	22.40941	113.88235	1.9	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:58:49	830078.7	805908.6	22.40975	113.88202	1.4	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 05:59:49	830113.1	805907.6	22.41006	113.88201	1	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:00:49	830137.4	805923.1	22.41028	113.88216	0.9	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:03:05	830200.5	805947.9	22.41085	113.8824	0.9	13	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:06:04	830249.1	805976.9	22.41129	113.88268	0.6	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:09:02	830156	806021	22.41045	113.88311	1.2	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:11:43	830212.5	806019	22.41096	113.88309	4.4	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:12:42	830375.4	805967.8	22.41243	113.88259	6	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:13:43	830569.4	805867.3	22.41418	113.88161	7.3	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:14:53	830813	805871.9	22.41638	113.88165	6.7	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:15:49	830955.7	805965.9	22.41767	113.88256	6.1	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:16:53	830987.6	806061.7	22.41796	113.88349	1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:17:50	830978.7	806052.4	22.41788	113.8834	0.4	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:18:43	830979.9	806037	22.41789	113.88325	0.4	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:19:42	830981	806017.4	22.4179	113.88306	0.5	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:20:38	830983.3	806004	22.41792	113.88293	0.4	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:25:41	831002.1	806019.5	22.41809	113.88308	0.4	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:28:35	831017.6	806014.4	22.41823	113.88303	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:31:42	830994.3	806011.3	22.41802	113.883	0.4	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:34:40	830990	805950.5	22.41798	113.88241	0.9	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:37:40	831010.1	805895	22.41816	113.88187	0.5	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:40:40	831032.3	805846.6	22.41836	113.8814	0.3	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:43:41	831019	805846.6	22.41824	113.8814	0.5	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:46:41	830953.7	805815.4	22.41765	113.88109	2.3	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:47:43	830868.6	805761.9	22.41688	113.88058	3.4	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:48:54	830742.3	805768.8	22.41574	113.88065	3.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:49:46	830661.4	805795.4	22.41501	113.88091	2.6	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:51:00	830593.9	805799.4	22.4144	113.88095	2	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:51:48	830534.1	805806.5	22.41386	113.88102	1.9	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:52:48	830487.5	805814.7	22.41344	113.8811	1.3	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:52:58	830482	805814.6	22.41339	113.8811	1.1	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:55:16	830443.2	805816.6	22.41304	113.88112	0.6	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 06:58:17	830398.9	805848.5	22.41264	113.88143	0.8	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:04:18	830475.3	805853.8	22.41333	113.88148	0.5	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:07:07	830524	805850.8	22.41377	113.88145	0.4	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:10:17	830608.1	805878.7	22.41453	113.88172	1.1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:13:18	830579.2	805930.1	22.41427	113.88222	0.6	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:16:20	830536	805925.9	22.41388	113.88218	0.4	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:22:17	830518.4	805907.4	22.41372	113.882	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:28:17	830488.5	805893.9	22.41345	113.88187	0.2	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:34:15	830454.2	805852.7	22.41314	113.88147	0.3	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 07:35:50	830363.4	805870	22.41232	113.88164	3	138	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:13:48	830650.8	807300.7	22.41494	113.89553	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:19:47	830651.9	807297.6	22.41495	113.89555	0.1	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:22:49	830650.8	807304.8	22.41494	113.89557	0.1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:28:50	830651.9	807301.7	22.41495	113.89554	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:31:40	830649.7	807303.8	22.41493	113.89556	0.1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:34:46	830649.7	807307.9	22.41493	113.89556	0	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:40:49	830650.8	807306.9	22.41494	113.89559	0	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:43:49	830653	807302.8	22.41496	113.89555	0	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:46:47	830653	807302.8	22.41496	113.89555	0.1	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:49:46	830650.8	807304.8	22.41494	113.89557	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:52:47	830650.8	807301.7	22.41494	113.89554	0.1	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:55:48	830655.2	807293.5	22.41498	113.89546	0	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 08:58:47	830653	807301.7	22.41496	113.89554	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:01:46	830651.9	807297.6	22.41495	113.89555	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:04:47	830657.4	807298.6	22.415	113.89551	0.1	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:07:48	830658.6	807290.4	22.41501	113.89543	0.1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:10:47	830659.7	807289.4	22.41502	113.89542	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:13:46	830659.6	807298.6	22.41502	113.89551	0	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:16:37	830663	807297.6	22.41505	113.89555	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:19:47	830659.7	807292.5	22.41502	113.89545	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:22:50	830661.9	807297.6	22.41504	113.89555	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:25:48	830660.8	807293.5	22.41503	113.89546	0.1	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:28:47	830663	807291.4	22.41505	113.89544	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:31:40	830661.9	807297.6	22.41504	113.89555	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:34:49	830663	807298.7	22.41505	113.89551	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:37:49	830664.1	807298.7	22.41506	113.89551	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:43:47	830663	807296.6	22.41505	113.89549	0.1	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:46:48	830663	807294.5	22.41505	113.89547	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:49:49	830663	807298.7	22.41505	113.89551	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:55:49	830663	807295.6	22.41505	113.89548	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 09:58:49	830670.7	807287.3	22.41512	113.8954	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:01:38	830673	807289.4	22.41514	113.89542	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:07:47	830675.2	807292.5	22.41516	113.89545	0.1	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:10:49	830675.2	807289.4	22.41516	113.89542	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:16:49	830674.1	807287.4	22.41515	113.8954	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:19:49	830677.4	807281.2	22.41518	113.89534	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:22:49	830677.4	807286.3	22.41518	113.89539	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:25:47	830677.4	807283.2	22.41518	113.89536	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:28:50	830678.5	807284.3	22.41519	113.89537	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:30:09	830679.6	807288.4	22.4152	113.89541	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:40:47	830678.5	807284.3	22.41519	113.89537	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:46:39	830679.6	807284.3	22.4152	113.89537	0.1	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:49:47	830679.6	807285.3	22.4152	113.89538	0	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:52:49	830676.3	807277.1	22.41517	113.8953	0.1	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:55:50	830676.3	807280.1	22.41517	113.89533	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 10:58:31	830676.3	807277.1	22.41517	113.8953	0.1	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:01:37	830676.3	807279.1	22.41517	113.89532	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:04:55	830676.3	807282.2	22.41517	113.89535	0.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:07:49	830678.5	807291.5	22.41519	113.89544	0	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:10:49	830678.5	807284.3	22.41519	113.89537	0.1	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:13:50	830674.1	807278.1	22.41515	113.89531	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:19:56	830674.1	807280.1	22.41515	113.89533	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:25:49	830674.1	807276	22.41515	113.89529	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:28:42	830673	807272.9	22.41514	113.89526	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:31:53	830674.1	807274	22.41515	113.89527	0	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:34:48	830675.2	807278.1	22.41516	113.89531	0.1	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:37:48	830674.1	807279.1	22.41515	113.89532	0	139	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:40:49	830673	807272.9	22.41514	113.89526	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:43:49	830671.9	807271.9	22.41513	113.89525	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:46:48	830674.1	807275	22.41515	113.89528	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:49:46	830673	807276	22.41514	113.89529	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:52:47	830671.9	807275	22.41513	113.89528	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 11:55:50	830671.9	807276	22.41513	113.89529	0.1	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:04:48	830661.9	807262.6	22.41504	113.89516	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:07:49	830661.9	807259.5	22.41504	113.89513	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:10:46	830664.2	807257.5	22.41506	113.89511	0.1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:13:50	830661.9	807258.5	22.41504	113.89512	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:19:49	830658.6	807255.4	22.41501	113.89509	0.1	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:22:43	830658.6	807255.4	22.41501	113.89509	0.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:25:46	830657.5	807258.5	22.415	113.89512	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:28:47	830658.6	807259.5	22.41501	113.89513	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:34:50	830665.2	807262.6	22.41507	113.89516	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:37:38	830665.2	807265.7	22.41507	113.89519	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:37:43	830665.2	807265.7	22.41507	113.89519	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:40:48	830660.8	807263.6	22.41503	113.89517	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:43:50	830661.9	807264.7	22.41504	113.89518	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:46:48	830664.1	807267.8	22.41506	113.89521	0.1	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:49:50	830665.2	807270.9	22.41507	113.89524	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:52:48	830666.3	807274	22.41508	113.89527	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 12:55:48	830666.3	807280.1	22.41508	113.89533	0.1	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:01:49	830669.6	807286.3	22.41511	113.89539	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:04:37	830669.6	807287.3	22.41511	113.8954	0	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:07:47	830665.2	807288.4	22.41507	113.89541	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:10:48	830668.5	807281.2	22.4151	113.89534	0.2	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:16:38	830667.4	807280.1	22.41509	113.89533	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:19:49	830671.9	807280.1	22.41513	113.89533	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:28:46	830665.2	807289.4	22.41507	113.89542	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:31:49	830669.6	807282.2	22.41511	113.89535	0	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:34:48	830665.2	807281.2	22.41507	113.89534	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:40:49	830664.1	807280.1	22.41506	113.89533	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:43:49	830660.8	807281.1	22.41503	113.89534	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:46:48	830660.8	807286.3	22.41503	113.89539	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:49:48	830654.1	807294.5	22.41497	113.89547	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:52:48	830644.1	807295.5	22.41488	113.89548	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:55:48	830633.1	807296.5	22.41478	113.89549	0.1	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 13:58:49	83062						

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:25:58	830563.4	807263.5	22.41415	113.89517	0.3	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:29:51	830580	807240.8	22.4143	113.89495	0.8	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:30:46	830592.2	807237.8	22.41441	113.89492	0.4	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:30:48	830594.4	807235.7	22.41443	113.8949	0.3	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:32:57	830608.8	807233.7	22.41456	113.89488	0.3	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:33:57	830627.6	807244	22.41473	113.89498	0.6	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:34:57	830646.4	807261.6	22.41449	113.89515	0.7	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:36:01	830668.6	807265.7	22.4151	113.89519	0.5	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:36:51	830686.3	807254.4	22.41526	113.89508	0.6	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:37:50	830705.2	807232.8	22.41543	113.89487	0.9	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:38:37	830721.8	807208.2	22.41558	113.89463	1.1	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:39:51	830792.8	807160.9	22.41622	113.89417	2.5	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:40:51	830850.4	807135.3	22.41674	113.89392	1.6	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:41:51	830901.4	807118.9	22.4172	113.89376	1.5	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:42:52	830946.8	807111.8	22.41761	113.89369	1.4	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:43:51	830993.3	807111.9	22.41803	113.89369	1.4	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:44:51	831036.5	807118.1	22.41842	113.89375	1.3	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:44:58	831044.2	807120.2	22.41849	113.89377	1.3	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:45:51	831096.3	807136.8	22.41896	113.89393	2.5	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:46:47	831185.9	807190.5	22.41977	113.89445	3.5	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:48:51	831360.5	807378.2	22.42135	113.89627	4.3	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:49:48	831430.1	807473.1	22.42198	113.89719	3.6	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:50:45	831507.6	807469.1	22.42268	113.89715	2.4	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:51:55	831513.2	807397	22.42273	113.89645	3.2	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:52:50	831380.6	807273.2	22.42153	113.89525	5.3	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:53:51	831211.3	807183.3	22.42	113.89438	6.4	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:54:48	831024.3	807122.2	22.41831	113.89379	6.8	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:55:48	830834.9	807128.1	22.4166	113.89385	5.6	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:56:51	830700.8	807180.3	22.41539	113.89436	3.6	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:58:51	830616.6	807208	22.41463	113.89463	1.1	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 15:59:51	830587.9	807191.4	22.41437	113.89447	0.9	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:00:51	830580.1	807188.3	22.4143	113.89444	0.3	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:01:51	830573.4	807220.2	22.41424	113.89475	1.2	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:02:50	830578.9	807235.7	22.41429	113.8949	0.3	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:03:51	830559	807234.6	22.41411	113.89489	0.9	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:04:47	830530.2	807239.7	22.41385	113.89494	0.7	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:05:51	830515.8	807241.8	22.41372	113.89496	0.8	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:06:51	830485.9	807249.9	22.41345	113.89504	0.9	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:07:56	830468.2	807254	22.41329	113.89508	1	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:08:51	830433.8	807267.3	22.41298	113.89521	0.8	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:09:41	830429.4	807276.6	22.41294	113.8953	0.3	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:10:51	830419.4	807274.5	22.41285	113.89528	0.5	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:11:51	830408.3	807260.1	22.41275	113.89514	0.6	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:12:50	830411.7	807245.7	22.41278	113.895	0.4	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:13:51	830416.2	807230.2	22.41282	113.89485	0.3	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:16:51	830425	807218.9	22.41229	113.89474	0.3	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:17:51	830419.5	807226.1	22.41285	113.89481	0.4	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:18:52	830412.8	807237.4	22.41279	113.89492	0.6	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:19:57	830416.1	807246.7	22.41282	113.89501	0.3	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:20:41	830417.2	807252.9	22.41283	113.89507	0.3	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:23:32	830413.9	807254.9	22.4128	113.89509	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:24:50	830410.6	807247.7	22.41277	113.89502	0.2	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:26:41	830413.9	807239.5	22.4128	113.89494	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:27:26	830411.7	807240.5	22.41278	113.89495	0.2	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:28:58	830412.8	807247.7	22.41279	113.89502	0.3	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:29:37	830415	807253.9	22.41281	113.89508	0.3	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:30:51	830416.1	807264.2	22.41282	113.89518	0.3	105	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:31:12	830417.2	807263.2	22.41283	113.89517	0.3	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:33:48	830412.8	807251.9	22.41279	113.89506	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:34:11	830412.8	807247.7	22.41279	113.89502	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:35:51	830413.9	807245.7	22.4128	113.895	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:36:22	830412.8	807248.8	22.41279	113.89503	0.3	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:37:58	830415	807252.9	22.41281	113.89507	0.1	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:39:31	830415	807259.1	22.41281	113.89513	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:40:10	830416.1	807259.1	22.41282	113.89513	0.1	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:41:27	830417.2	807261.1	22.41283	113.89515	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:42:42	830417.2	807260.1	22.41283	113.89514	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:44:56	830416.1	807256	22.41282	113.8951	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:45:09	830413.9	807254.9	22.4128	113.89509	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:45:52	830413.9	807249.8	22.4128	113.89504	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:48:18	830415	807243.6	22.41281	113.89498	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:50:22	830415	807245.7	22.41281	113.895	0.1	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:53:24	830415	807253.9	22.41281	113.89508	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 16:59:24	830417.2	807255	22.41283	113.89509	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:05:24	830415	807249.8	22.41281	113.89504	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:09:26	830416.1	807250.8	22.41282	113.89505	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:10:49	830432.7	807266.3	22.41297	113.8952	0.7	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:11:39	830451.5	807268.4	22.41314	113.89522	0.6	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:12:49	830478.1	807263.3	22.41338	113.89517	0.6	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:13:48	830495.8	807262.3	22.41354	113.89516	0.5	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:14:39	830509.1	807262.3	22.41366	113.89516	0.5	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:15:49	830531.3	807255.2	22.41386	113.89509	0.6	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:16:46	830543.5	807240.8	22.41397	113.89495	0.5	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:17:55	830557.9	807232.6	22.4141	113.89487	0.6	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:18:49	830575.6	807226.4	22.41426	113.89481	0.3	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:19:47	830593.4	807218.2	22.41442	113.89473	1.1	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:20:49	830657.7	807172	22.415	113.89428	2.9	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:21:50	830756.3	807120.7	22.41589	113.89378	3.7	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:22:50	830870.5	807079.7	22.41692	113.89338	4	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:23:51	830976.8	807055.2	22.41788	113.89314	4.1	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:24:46	831136.3	807044.2	22.41932	113.89303	4.4	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:25:51	831260.2	807086.7	22.42044	113.89344	3.9	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:26:35	831314.3	807171.2	22.42093	113.89426	3.9	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:27:51	831377.3	807279.4	22.4215	113.89531	3.1	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:28:50	831403.7	807361.8	22.42174	113.89611	2.8	81	



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:48:40	830412.8	807257	22.41279	113.89511	0.4	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:49:40	830411.7	807254.9	22.41278	113.89509	0.3	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:50:36	830411.7	807251.9	22.41278	113.89506	0.4	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:50:56	830411.7	807248.8	22.41278	113.89503	0.4	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:52:57	830403.9	807242.6	22.41271	113.89497	0.3	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:53:57	830403.9	807251.8	22.41271	113.89506	0.4	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:54:56	830407.2	807263.2	22.41274	113.89517	0.3	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:55:30	830412.8	807270.4	22.41279	113.89524	0.3	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:58:56	830403.9	807259	22.41271	113.89513	0.3	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 17:59:56	830405.1	807243.6	22.41272	113.89498	0.4	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:00:45	830407.3	807233.3	22.41274	113.89488	0.3	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:02:39	830401.8	807218.9	22.41269	113.89474	0.3	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:03:37	830408.4	807228.2	22.41275	113.89483	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:05:49	830404	807238.5	22.41271	113.89493	0.1	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:07:55	830405.1	807239.5	22.41272	113.89494	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:09:28	830404	807238.5	22.41271	113.89493	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:10:37	830405.1	807237.4	22.41272	113.89492	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:11:27	830405.1	807236.4	22.41272	113.89491	0.1	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:12:36	830402.9	807236.4	22.4127	113.89491	0.1	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:15:40	830399.5	807232.3	22.41267	113.89487	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:17:18	830398.4	807229.2	22.41266	113.89484	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:18:17	830401.8	807231.2	22.41269	113.89486	0.2	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:19:17	830400.6	807231.2	22.41268	113.89486	0.1	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:22:17	830404	807237.4	22.41271	113.89492	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:23:25	830405.1	807235.4	22.41272	113.8949	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:25:36	830407.3	807231.3	22.41274	113.89486	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:26:46	830406.2	807230.2	22.41273	113.89485	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:29:16	830405.1	807238.5	22.41272	113.89493	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:30:56	830404	807238.5	22.41271	113.89493	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:31:37	830405.1	807238.5	22.41272	113.89493	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:34:16	830405.1	807234.3	22.41272	113.8949	0	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:35:16	830406.2	807234.3	22.41273	113.89489	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:38:20	830405.1	807235.4	22.41272	113.8949	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:39:06	830404	807235.4	22.41271	113.8949	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:40:49	830404	807236.4	22.41271	113.89491	0.1	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:41:31	830405.1	807235.4	22.41272	113.8949	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:42:16	830405.1	807234.3	22.41272	113.89489	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:43:07	830406.2	807234.3	22.41273	113.89489	0	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:45:17	830407.3	807232.3	22.41274	113.89487	0	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:46:16	830407.3	807233.3	22.41274	113.89488	0.1	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:48:35	830406.2	807235.4	22.41273	113.8949	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:49:35	830406.2	807236.4	22.41273	113.89491	0.1	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:51:40	830405.1	807236.4	22.41272	113.89491	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:52:51	830405.1	807236.4	22.41272	113.89491	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:53:35	830404	807235.4	22.41271	113.8949	0.1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:54:57	830406.2	807233.3	22.41273	113.89488	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:57:50	830408.4	807231.3	22.41275	113.89486	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:58:00	830408.4	807231.3	22.41275	113.89486	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 18:58:58	830408.4	807231.3	22.41275	113.89486	0.1	2.6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:01:25	830409.5	807231.3	22.41276	113.89486	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:02:08	830409.5	807232.3	22.41276	113.89487	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:04:36	830408.4	807233.3	22.41275	113.89488	0	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:05:15	830408.4	807232.3	22.41275	113.89487	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:07:57	830410.6	807230.2	22.41277	113.89485	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:09:37	830410.6	807229.2	22.41277	113.89484	0.2	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:10:51	830410.6	807230.2	22.41277	113.89485	0.2	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:11:09	830409.5	807231.3	22.41276	113.89486	0.3	153	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:13:36	830407.3	807233.3	22.41274	113.89488	0.2	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:14:26	830407.3	807234.3	22.41274	113.89489	0.2	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:17:53	830407.3	807236.4	22.41274	113.89491	0.1	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:18:45	830406.2	807237.4	22.41273	113.89492	0.2	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:20:40	830405.1	807240.5	22.41272	113.89495	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:21:46	830405.1	807242.6	22.41272	113.89497	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:22:58	830405.1	807243.6	22.41272	113.89498	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:23:49	830406.2	807244.6	22.41273	113.89499	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:25:55	830407.3	807243.6	22.41274	113.89498	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:26:56	830406.2	807243.6	22.41273	113.89498	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:29:45	830408.4	807240.5	22.41275	113.89495	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:30:00	830408.4	807241.5	22.41275	113.89496	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:31:07	830408.4	807240.5	22.41275	113.89495	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:33:25	830408.4	807236.4	22.41275	113.89491	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:35:50	830410.6	807236.4	22.41277	113.89491	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:37:46	830412.8	807235.4	22.41279	113.8949	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:41:17	830417.3	807233.3	22.41283	113.89488	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:41:47	830417.3	807233.3	22.41283	113.89488	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:44:16	830420.6	807230.2	22.41286	113.89485	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:45:55	830425	807229.2	22.41229	113.89484	0	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:47:19	830430.5	807229.2	22.41295	113.89484	0	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:49:06	830437.2	807233.4	22.41301	113.89488	0	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:50:20	830443.8	807239.6	22.41307	113.89494	0.1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:52:15	830451.6	807245.7	22.41314	113.895	0.2	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:53:31	830458.2	807247.8	22.4132	113.89502	0.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:54:26	830460.4	807245.8	22.41322	113.895	0	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:56:15	830462.6	807243.7	22.41324	113.89498	0	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:57:00	830464.9	807240.6	22.41326	113.89495	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 19:58:36	830461.5	807237.5	22.41323	113.89492	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:00:15	830461.5	807237.5	22.41323	113.89492	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:02:51	830461.5	807239.6	22.41323	113.89494	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:03:35	830462.6	807240.6	22.41324	113.89495	0	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:06:46	830470.4	807246.8	22.41331	113.89501	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:07:07	830471.5	807247.8	22.41332	113.89502	0.1	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:09:50	830477	807257.1	22.41337	113.89511	0.1	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:10:15	830478.1	807257.1	22.41338	113.89511	0	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:11:35	830479.2	807256.1	22.41339	113.8951	0	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:13:00	830482.6	807251	22.41342	113.89505	0.1	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug								



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:36:54	830626.5	807249.2	22.41472	113.89503	0.1	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:37:50	830619.8	807270.8	22.41466	113.89524	1.2	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:38:53	830644.1	807335.7	22.41488	113.89587	2.5	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:39:47	830732.6	807394.5	22.41568	113.89644	4	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:40:50	830859.9	807398.9	22.41683	113.89648	4.7	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:41:57	830994	807354.9	22.41804	113.89605	3.7	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:42:37	831069.3	807320	22.41872	113.89571	3	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:43:40	831135.8	807301.6	22.41932	113.89553	2.2	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:44:53	831184.5	807315.1	22.41976	113.89566	0.7	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:45:57	831201.1	807322.3	22.41991	113.89573	0.3	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:46:37	831203.4	807304.8	22.41993	113.89556	0.7	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:47:50	831202.3	807277	22.41992	113.89529	0.8	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:48:36	831206.8	807262.6	22.41996	113.89515	0.4	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:49:03	831206.8	807259.5	22.41996	113.89512	0.3	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:50:47	831200.1	807259.5	22.4199	113.89512	0.3	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:50:53	831199	807259.5	22.41989	113.89512	0.3	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:52:50	831202.4	807243	22.41992	113.89496	0.5	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:53:51	831214.6	807223.5	22.42003	113.89477	0.5	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:54:20	831220.1	807219.4	22.42008	113.89473	0.3	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:55:51	831230.1	807219.4	22.42017	113.89473	0.3	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:56:46	831236.7	807231.8	22.42023	113.89485	0.3	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:57:56	831221.2	807225.6	22.42009	113.89479	0.8	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:58:36	831222.3	807225.6	22.4201	113.89479	0.4	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 20:59:27	831213.5	807225.6	22.42002	113.89479	0.5	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:00:51	831222.3	807223.5	22.4201	113.89477	0.3	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:01:50	831215.7	807225.6	22.42004	113.89479	0.4	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:02:43	831220.1	807242	22.42008	113.89495	0.6	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:03:47	831193.6	807194.6	22.41984	113.89449	2.8	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:04:37	831139.5	807131.7	22.41935	113.89388	2	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:05:51	831193.7	807145.2	22.41984	113.89401	2.5	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:06:57	831247.9	807169	22.42033	113.89424	0.7	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:07:53	831207	807106.1	22.41996	113.89363	2.4	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:08:51	831170.6	807057.7	22.41963	113.89316	1.4	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:09:46	831212.7	807032	22.42001	113.89291	1.6	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:10:42	831265.9	807022.8	22.42049	113.89282	1.7	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:11:50	831310.1	807065.1	22.42089	113.89323	1.6	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:12:43	831317.8	807099.1	22.42096	113.89356	0.9	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:13:44	831316.7	807113.5	22.42095	113.8937	0.3	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:14:46	831342.1	807109.5	22.42118	113.89366	1.4	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:15:59	831390.9	807074.5	22.42162	113.89332	2.2	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:16:54	831384.4	807005.6	22.42156	113.89265	1.6	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:17:50	831346.7	807065.2	22.42122	113.89323	2.9	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:18:47	831337.6	807164	22.42114	113.89419	3.4	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:19:46	831286.6	807223.6	22.42068	113.89477	2.7	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:20:50	831193.4	807294.5	22.41984	113.89546	3.1	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:21:50	831108.1	807296.4	22.41907	113.89548	2.4	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:22:46	831056.1	807300.4	22.4186	113.89552	1.7	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:23:51	831033.9	807292.1	22.4184	113.89544	0.6	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:24:57	831059.4	807294.2	22.41863	113.89546	0.5	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:25:57	831069.4	807301.5	22.41872	113.89553	0.5	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:26:57	831101.5	807311.8	22.41901	113.89563	1	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:27:57	831126.9	807310.8	22.41924	113.89562	0.8	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:28:57	831145.8	807303.7	22.41941	113.89555	0.5	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:29:57	831151.3	807308.8	22.41946	113.8956	0.3	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:30:57	831152.4	807323.3	22.41947	113.89574	0.4	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:31:57	831147.9	807332.5	22.41943	113.89583	0.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:36:01	831154.6	807325.3	22.41949	113.89576	0	275	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:38:40	831149	807331.5	22.41944	113.89582	0	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:39:55	831153.5	807327.4	22.41948	113.89578	0.2	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:41:49	831153.5	807324.3	22.41948	113.89575	0	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:42:56	831153.5	807325.3	22.41948	113.89576	0	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:43:56	831153.5	807327.4	22.41948	113.89578	0	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:45:15	831153.5	807329.4	22.41948	113.8958	0	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:46:25	831154.6	807323.3	22.41949	113.89574	0	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:48:25	831153.5	807327.4	22.41948	113.89578	0	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:49:36	831153.5	807326.3	22.41948	113.89577	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:51:10	831154.6	807322.2	22.41949	113.89573	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:53:47	831152.4	807324.3	22.41947	113.89575	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:54:56	831152.4	807323.3	22.41947	113.89574	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:56:56	831150.2	807326.3	22.41945	113.89577	0.1	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 21:58:46	831151.3	807326.3	22.41946	113.89577	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:00:26	831152.4	807323.3	22.41947	113.89574	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:01:21	831152.4	807325.3	22.41947	113.89576	0.1	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:02:46	831150.2	807330.5	22.41945	113.89581	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:04:29	831152.4	807329.4	22.41947	113.8958	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:07:35	831155.7	807322.2	22.4195	113.89573	0.1	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:08:19	831153.5	807326.3	22.41948	113.89577	0.3	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:11:25	831155.7	807317.1	22.4195	113.89567	0.2	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:12:07	831155.7	807316.1	22.4195	113.89567	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:14:40	831153.5	807325.3	22.41948	113.89576	0	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:15:25	831153.5	807324.3	22.41948	113.89575	0	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:16:05	831154.6	807323.3	22.41949	113.89574	0.2	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:17:49	831155.7	807319.1	22.4195	113.8957	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:18:36	831156.8	807320.2	22.41951	113.89571	0	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:20:50	831152.4	807326.3	22.41947	113.89577	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:21:47	831155.7	807319.1	22.4195	113.8957	0.3	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:24:56	831151.3	807327.4	22.41946	113.89578	0.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:25:09	831150.2	807327.4	22.41945	113.89578	0.1	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:28:06	831152.4	807322.2	22.41947	113.89573	0.2	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:29:05	831153.5	807320.2	22.41948	113.89571	0.1	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:31:09	831150.1	807331.5	22.41945	113.89582	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:32:06	831150.2	807330.5	22.41945	113.89581	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:33:53	831153.5	807316	22.41948	113.89567	0.3	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:36:41	831155.7	807319.1	22.4195	113.8957	0.2	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 22:38:15	831152.4	807326.3	22.41947	113.89577	0	125	

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:09:56	831153.5	807324.3	22.41948	113.89575	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:11:21	831152.4	807324.3	22.41947	113.89575	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:13:06	831152.4	807325.3	22.41947	113.89576	0	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:14:09	831153.5	807322.2	22.41948	113.89573	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:15:50	831144.6	807311.9	22.4194	113.89563	0.5	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:16:50	831130.3	807297.5	22.41927	113.89549	0.5	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:17:50	831120.3	807294.4	22.41918	113.89546	0.4	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:18:49	831099.3	807300.5	22.41899	113.89552	0.6	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:19:50	831084.9	807301.5	22.41886	113.89553	0.4	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:20:49	831073.8	807297.4	22.41876	113.89549	0.3	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:21:21	831070.5	807294.3	22.41873	113.89546	0.3	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:22:49	831060.5	807291.2	22.41864	113.89543	0.4	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:23:29	831052.8	807293.2	22.41857	113.89545	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:24:49	831041.7	807309.7	22.41847	113.89561	1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:25:46	831061.5	807376.6	22.41865	113.89626	3	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:26:48	831174.4	807409.8	22.41967	113.89658	4	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:27:49	831351.6	807405	22.42127	113.89653	6.1	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:28:36	831507.7	807411.4	22.42268	113.89659	5.6	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:29:46	831631.7	807411.7	22.4238	113.89659	1.8	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:30:39	831649.4	807427.1	22.42396	113.89674	0.9	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:31:46	831664.8	807472.5	22.4241	113.89718	2	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:32:53	831694.5	807563.1	22.42437	113.89806	2.4	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:33:47	831702.2	807612.5	22.42444	113.89854	1.9	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:34:36	831699.9	807644.5	22.42442	113.89885	0.6	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:35:43	831697.7	807640.3	22.4244	113.89881	0.5	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:36:53	831733.3	807576.6	22.42472	113.89819	2.3	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:37:53	831749.9	807551.9	22.42487	113.89795	0.9	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:38:50	831784.2	807576.7	22.42518	113.89819	1.6	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:39:36	831817.4	807593.2	22.42548	113.89835	1.8	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:40:50	831891.5	807622.2	22.42615	113.89863	1.8	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:41:46	831942.5	807624.3	22.42661	113.89865	1.5	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:42:46	831999	807598.7	22.42712	113.8984	2.1	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:43:47	832063.4	807532.9	22.4277	113.89776	3.8	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:44:51	832089.1	807376.5	22.42793	113.89624	5.9	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:45:51	832010.8	807238.4	22.42722	113.8949	5.2	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:46:47	832006.6	807091.2	22.42718	113.89347	6.4	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:47:53	831896.3	806878.9	22.42618	113.89141	6.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:48:51	831762.1	806954.8	22.42497	113.89215	5.7	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:49:51	831702.1	807102.9	22.42443	113.89359	4.7	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:50:47	831670.9	807201.7	22.42415	113.89455	3.8	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:51:40	831622	807287.1	22.42371	113.89538	2.8	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:52:51	831565.4	807352.9	22.4232	113.89602	2.1	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:53:46	831523.2	807377.5	22.42282	113.89626	1.6	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:54:50	831488.9	807387.7	22.42251	113.89636	0.8	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:55:37	831474.5	807401.1	22.42238	113.89649	0.6	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:56:25	831475.6	807416.5	22.42239	113.89664	0.4	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:57:06	831481.1	807419.6	22.42244	113.89667	0.3	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:58:26	831475.6	807412.4	22.42239	113.8966	0.3	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	10-SEP-2021 23:59:51	831473.3	807416.5	22.42237	113.89664	0.3	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:00:39	831468.9	807428.9	22.42233	113.89676	0.7	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:01:50	831442.3	807460.7	22.42209	113.89707	1.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:02:36	831436.7	807491.6	22.42204	113.89737	1.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:03:50	831437.7	807531.8	22.42205	113.89776	1	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:04:46	831445.4	807553.4	22.42212	113.89779	0.8	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:05:40	831455.3	807576.1	22.42221	113.89819	0.7	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:06:46	831438.7	807597.6	22.42206	113.8984	1.2	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:07:47	831386.7	807577	22.42159	113.8982	2.2	219	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:08:47	831369.1	807486.3	22.42143	113.89732	3.3	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:09:48	831393.7	807381.4	22.42165	113.89663	3.5	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:10:49	831373.9	807300	22.42147	113.89551	2	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:11:49	831352.8	807307.2	22.42128	113.89558	0.8	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:12:47	831386	807330.9	22.42158	113.89581	1.4	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:13:43	831416	807309.3	22.42185	113.8956	1.6	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:14:48	831406.2	807223.9	22.42176	113.89477	2.4	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:15:49	831385.2	807167.2	22.42157	113.89422	1.6	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:16:55	831372	807142.5	22.42145	113.89398	0.7	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:17:55	831360.9	807124.9	22.42135	113.89381	0.7	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:18:55	831355.4	807113.6	22.4213	113.8937	0.3	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:19:57	831352.1	807112.6	22.42127	113.89369	0.3	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:20:40	831338.8	807109.5	22.42115	113.89366	0.6	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:21:39	831326.6	807110.5	22.42104	113.89367	0.3	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:22:51	831315.5	807122.8	22.42094	113.89379	0.4	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:23:19	831310	807129	22.42089	113.89385	0.3	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:25:51	831311.1	807122.8	22.4209	113.89379	0.7	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:26:57	831296.7	807114.5	22.42077	113.89371	0.5	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:27:46	831287.9	807109.4	22.42069	113.89366	0.3	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:28:45	831290.1	807104.2	22.42071	113.89361	0.4	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:29:46	831301.2	807096	22.42081	113.89353	0.4	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:30:50	831302.3	807116.6	22.42082	113.89373	1.6	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:31:39	831336.5	807170.2	22.42113	113.89425	2.5	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:32:49	831399.4	807258.9	22.4217	113.89511	3	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:33:29	831403.8	807323.7	22.42174	113.89574	3.1	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:34:43	831384.7	807419.4	22.42157	113.89667	2.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:35:50	831394.6	807479.2	22.42166	113.89725	1.6	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:36:39	831385.6	807535.8	22.42158	113.8978	3.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:37:39	831311.3	807619	22.42091	113.89861	2.5	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:38:50	831272.5	807629.3	22.42056	113.89871	1.5	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:39:58	831221.6	807623	22.4201	113.89865	1.1	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:40:47	831209.4	807602.4	22.41999	113.89845	1.2	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:41:39	831209.5	807568.4	22.41999	113.89812	1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:42:36	831223.9	807554	22.42012	113.89798	0.5	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:43:45	831242.7	807562.3	22.42029	113.89806	0.5	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:44:46	831288.2	807532.5	22.4207	113.89777	2.8	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:45:50	831397.8	807529.6	22.42169	113.89774	3.6	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 00:46:49	831498.5	807574.1	22.4226	113.89817	3.5		

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:09:46	831589.4	807523.8	22.42342	113.89768	1.8	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:10:59	831551.9	807464	22.42308	113.8971	2.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:11:39	831523.2	807419.7	22.42282	113.89667	2	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:12:46	831500	807349.6	22.42261	113.89599	2	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:13:50	831495.7	807286.8	22.42257	113.89538	2.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:14:47	831484.8	807229.2	22.42247	113.89482	2.2	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:15:51	831455	807149.8	22.4222	113.89405	2.3	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:16:57	831436.3	807098.3	22.42203	113.89355	1.5	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:17:50	831434.1	807069.5	22.42201	113.89327	0.8	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:18:57	831430.8	807058.1	22.42198	113.89316	0.3	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:19:57	831435.3	807047.9	22.42202	113.89306	0.8	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:20:49	831438.6	807028.3	22.42205	113.89287	0.9	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:21:47	831442	807017	22.42208	113.89276	0.6	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:22:49	831439.8	806999.5	22.42206	113.89259	0.4	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:23:49	831439.8	806989.2	22.42206	113.89249	0.5	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:24:40	831429.9	806978.9	22.42197	113.89239	0.3	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:26:49	831437.6	806982	22.42204	113.89242	0.4	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:27:49	831429.9	806985	22.42197	113.89245	0.5	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:28:40	831419.9	806996.4	22.42188	113.89256	0.3	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:29:49	831414.3	807000.5	22.42183	113.8926	0.3	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:30:00	831413.2	807000.5	22.42182	113.8926	0.3	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:31:49	831425.4	806993.3	22.42193	113.89253	0.4	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:33:46	831429.9	806988.1	22.42197	113.89248	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:35:07	831431	806992.3	22.42198	113.89252	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:36:15	831426.5	806994.3	22.42194	113.89254	0	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:37:46	831428.7	806987.1	22.42196	113.89247	0.2	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:38:53	831441.9	807047.9	22.42208	113.89306	3	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:39:39	831405.1	807171.4	22.42175	113.89426	5.6	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:40:40	831324	807343.1	22.42102	113.89593	6.3	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:41:46	831263.9	807494.4	22.42048	113.8974	4.8	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:42:53	831184.1	807535.4	22.41976	113.8978	0.7	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:43:43	831196.3	807535.4	22.41987	113.8978	0.5	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:45:50	831180.8	807546.7	22.41973	113.89791	0.4	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:46:40	831177.4	807557	22.4197	113.89801	0.3	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:47:10	831176.3	807562.2	22.41969	113.89806	0.3	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:48:26	831179.6	807572.5	22.41972	113.89816	0.3	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:49:46	831184	807580.7	22.41976	113.89824	0	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:51:36	831190.7	807580.7	22.41982	113.89824	0.3	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:52:26	831197.3	807583.8	22.41988	113.89827	0.3	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:54:50	831189.5	807584.8	22.41981	113.89828	0.6	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:55:57	831201.7	807604.4	22.41992	113.89847	0.5	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:56:35	831210.5	807617.8	22.42	113.8986	0.8	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:57:46	831244.8	807650.8	22.42031	113.89892	1.6	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:58:50	831311.2	807662.3	22.42091	113.89903	2.1	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 01:59:50	831384.3	807658.3	22.42157	113.89899	2.2	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:00:42	831435.3	807653.2	22.42203	113.89894	1.3	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:01:46	831436.4	807620.3	22.42204	113.89862	1.8	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:02:39	831405.6	807544	22.42176	113.89788	3.4	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:03:36	831383.6	807446.2	22.42156	113.89693	2.9	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:04:50	831360.5	807350.4	22.42135	113.896	2.8	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:05:36	831337.4	807292.7	22.42114	113.89544	3.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:06:50	831276.6	807193.8	22.42059	113.89448	2.3	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:07:56	831220.3	807129.8	22.42008	113.89386	3.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:08:50	831160.6	807062.8	22.41954	113.89321	2.6	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:09:56	831098.7	806997.8	22.41898	113.89258	2.9	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:10:49	831064.5	806971	22.41867	113.89232	0.8	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:11:56	831051.2	806959.6	22.41855	113.89221	0.5	232	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:12:55	831064.5	806961.7	22.41867	113.89223	0.4	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:13:06	831067.8	806961.7	22.4187	113.89223	0.3	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:14:45	831055.7	806930.8	22.41859	113.89193	1.5	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:15:49	831030.3	806892.7	22.41836	113.89156	1.6	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:16:50	830985	806850.4	22.41795	113.89115	2.6	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:17:49	830854.5	806744.1	22.41677	113.89012	7.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:18:50	830663.3	806546	22.41504	113.8882	9.4	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:19:49	830449.9	806355.1	22.41311	113.88635	9.6	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:20:56	830206.6	806185.8	22.41091	113.88471	9.8	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:21:46	829992.2	806002.1	22.40897	113.88293	9.4	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:22:49	829968.2	805825	22.40875	113.88121	4.5	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:23:47	830053.6	805758.2	22.40952	113.88056	3.3	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:24:43	830101.1	805769.6	22.40995	113.88067	1.1	29	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:25:49	830113.3	805782	22.41006	113.88079	0.4	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:26:49	830121	805801.6	22.41013	113.88098	0.5	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:27:46	830126.5	805809.8	22.41018	113.88106	0.3	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:28:50	830111	805822.1	22.41004	113.88118	0.6	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:29:47	830089.9	805840.6	22.40985	113.88136	0.9	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:30:52	830068.9	805859.1	22.40966	113.88154	0.8	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:31:43	830050	805871.5	22.40949	113.88166	0.7	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:32:17	830044.5	805874.5	22.40944	113.88169	0.5	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:34:22	830031.2	805883.8	22.40932	113.88178	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:37:25	830030	805883.8	22.40931	113.88178	0	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:43:24	830029	805876.6	22.4093	113.88171	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:46:13	830027.8	805881.7	22.40929	113.88176	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:49:24	830026.7	805876.6	22.40928	113.88171	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:52:26	830025.6	805876.6	22.40927	113.88171	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 02:58:24	830025.6	805873.5	22.40927	113.88168	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:01:25	830029	805874.5	22.4093	113.88169	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:07:25	830021.2	805872.4	22.40923	113.88167	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:13:23	830031.2	805877.6	22.40932	113.88172	0.1	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:16:26	830022.3	805874.5	22.40924	113.88169	0.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:25:23	830023.4	805870.4	22.40925	113.88165	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:28:24	830024.5	805872.4	22.40926	113.88167	0.1	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:31:14	830023.4	805873.5	22.40925	113.88168	0.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:34:22	830024.5	805871.4	22.40926	113.88166	0.1	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:37:26	830025.6	805875.5	22.40927	113.8817	0	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 03:43:22	830024.5	805872.4	22.409				



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 04:52:22	829992.4	805883.7	22.40897	113.88178	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 04:55:23	829991.3	805878.5	22.40896	113.88173	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 04:58:24	829992.4	805880.6	22.40897	113.88175	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:01:22	829993.5	805885.8	22.40898	113.8818	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:04:25	829993.5	805879.6	22.40898	113.88174	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:10:25	829993.5	805883.7	22.40898	113.88178	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:16:26	829992.4	805882.7	22.40897	113.88177	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:19:23	829993.5	805883.7	22.40898	113.88178	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:22:14	829992.4	805882.7	22.40897	113.88177	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:25:24	829991.3	805881.6	22.40896	113.88176	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:31:24	829994.6	805883.7	22.40899	113.88178	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:34:13	829994.6	805883.7	22.40899	113.88178	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:37:25	829994.6	805885.8	22.40899	113.8818	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:43:23	829995.7	805881.6	22.409	113.88176	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:46:22	829995.7	805881.6	22.409	113.88176	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:49:25	829997.9	805885.8	22.40902	113.8818	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:52:25	829996.8	805885.8	22.40901	113.8818	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:55:22	829996.8	805884.7	22.40901	113.88179	0.1	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 05:58:23	829995.7	805886.8	22.409	113.88181	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:01:25	829996.8	805886.8	22.40901	113.88181	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:07:23	829995.7	805887.8	22.409	113.88182	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:13:23	829996.8	805882.7	22.40901	113.88177	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:19:24	829997.9	805881.6	22.40902	113.88176	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:25:25	829997.9	805884.7	22.40902	113.88179	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:31:24	829996.8	805878.6	22.40901	113.88173	0.1	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:37:23	829995.7	805884.7	22.409	113.88179	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:40:25	829996.8	805887.8	22.40901	113.88182	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:46:24	829999	805889.9	22.40903	113.88184	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:52:23	830001.2	805891.9	22.40905	113.88186	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 06:58:22	830006.8	805898.1	22.4091	113.88192	0.1	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:01:23	830010.1	805898.1	22.40913	113.88192	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:04:23	830033.4	805885.8	22.40934	113.8818	0.5	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:07:26	830085.5	805848.9	22.40981	113.88144	0.4	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:10:38	830137.6	805818.1	22.41028	113.88114	0.3	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:11:51	830146.5	805808.8	22.41036	113.88105	0.3	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:12:51	830176.4	805800.7	22.41063	113.88097	1.3	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:13:51	830237.2	805833.7	22.41118	113.88129	3.3	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:14:51	830379.8	805952.4	22.41247	113.88244	6.7	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:15:39	830544.6	806059.8	22.41396	113.88348	8.3	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:16:40	830791.3	806188	22.41619	113.88472	9.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:17:51	831083.3	806379	22.41883	113.88657	9.5	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:18:51	831283.3	806594.6	22.42064	113.88866	8.9	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:19:40	831430.4	806719.4	22.42197	113.88987	7.4	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:20:50	831609.5	806848.5	22.42359	113.89112	4.8	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:21:57	831690.2	806938.2	22.42432	113.89199	3.6	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:23:00	831659	807017.4	22.42404	113.89276	2	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:24:00	831643.5	807005	22.4239	113.89264	0.6	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:24:50	831656.9	806992.7	22.42402	113.89252	0.8	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:25:56	831665.7	806976.2	22.4241	113.89236	0.3	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:26:17	831669.1	806973.1	22.42413	113.89233	0.3	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:27:57	831694.6	806966	22.42436	113.89226	0.9	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:28:40	831714.5	806961.9	22.42454	113.89222	0.7	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:29:57	831732.2	806946.5	22.4247	113.89207	0.6	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:30:49	831742.2	806935.2	22.42479	113.89196	0.4	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:31:40	831756.6	806931.1	22.42492	113.89192	0.4	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:32:50	831761	806942.4	22.42496	113.89203	0.4	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:33:50	831753.3	806959.9	22.42489	113.8922	0.6	120	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:34:50	831749.9	806974.3	22.42486	113.89234	0.5	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:35:47	831737.7	806987.7	22.42475	113.89247	0.5	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:36:46	831739.9	806974.3	22.42477	113.89234	0.6	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:37:47	831737.8	806954.7	22.42475	113.89215	0.4	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:38:30	831740	806951.7	22.42477	113.89212	0.6	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:39:18	831731.1	806955.8	22.42469	113.89216	0.7	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:40:56	831735.5	806960.9	22.42473	113.89221	0.5	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:42:00	831708.9	806985.6	22.42449	113.89245	1.4	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:42:49	831679	807017.4	22.42422	113.89276	1.4	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:43:54	831656.8	807048.3	22.42402	113.89306	0.8	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:44:47	831639.1	807033.8	22.42386	113.89292	1.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:45:47	831613.6	807012.2	22.42363	113.89271	1.2	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:46:49	831582.7	806981.2	22.42335	113.89241	1.2	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:47:54	831566.2	806934.9	22.4232	113.89196	2.2	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:48:48	831570.8	806850.4	22.42324	113.89114	2.6	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:49:36	831605.2	806765.1	22.42355	113.89031	3.3	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:50:41	831632	806682.7	22.42379	113.88951	2.5	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:51:50	831655.4	806575.7	22.424	113.88847	3.4	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:52:41	831673.3	806491.3	22.42416	113.88765	2.9	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:53:50	831681.2	806413.1	22.42423	113.88689	1.1	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:54:51	831673.5	806395.6	22.42416	113.88672	0.9	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:55:58	831659.1	806400.7	22.42403	113.88677	1.5	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:56:51	831618.1	806410.9	22.42366	113.88687	1.4	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:57:47	831589.3	806435.6	22.4234	113.88711	1.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:58:51	831599.2	806456.2	22.42349	113.88731	0.6	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 07:59:51	831603.6	806470.6	22.42353	113.88745	0.4	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:00:51	831606.9	806484	22.42356	113.88758	0.5	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:01:52	831605.7	806502.5	22.42355	113.88776	0.6	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:02:51	831593.5	806519	22.42344	113.88792	0.6	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:03:50	831575.8	806537.5	22.42328	113.8881	1.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:04:50	831493.8	806576.4	22.42254	113.88848	4.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:05:55	831333	806676	22.42109	113.88945	6.8	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:06:55	831157.8	806799.2	22.41951	113.89065	6.3	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:07:55	831039.1	806891.6	22.41844	113.89155	3.9	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:08:56	830992.6	806919.4	22.41802	113.89182	0.7	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:09:56	831007	806918.4	22.41815	113.89181	0.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:11:41	831016.9	806919.4	22.41824	113.89182	0.4	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:12:50	831031.3	806920.5	22.41837	113.89183	0.3	350	ShipXY



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:37:51	831058.4	806664.1	22.41861	113.88934	1.2	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:38:50	831124.9	806634.4	22.41921	113.88905	2.8	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:39:44	831246.7	806653.2	22.42031	113.88923	5.4	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:40:57	831469.1	806737	22.42232	113.89004	7.3	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:41:51	831672.7	806808.4	22.42416	113.89073	6.3	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:42:51	831806.5	806893.1	22.42537	113.89155	4.6	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:43:40	831880.6	806958.1	22.42604	113.89218	3.6	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:44:52	831958	807036.5	22.42674	113.89294	2.4	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:45:51	831996.7	807078.8	22.42709	113.89335	1.3	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:46:52	832017.6	807107.6	22.42728	113.89363	0.9	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:47:51	832029.8	807124.1	22.42739	113.89379	0.5	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:48:57	832044.2	807124.2	22.42752	113.89379	0.5	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:49:57	832060.8	807121.1	22.42767	113.89376	0.4	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:50:57	832076.3	807136.6	22.42781	113.89391	1	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:51:39	832089.5	807170.6	22.42793	113.89424	1.6	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:52:51	832097.1	807242.7	22.428	113.89494	2.1	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:53:50	832097	807315.8	22.428	113.89565	2.5	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:54:51	832090.2	807395	22.42794	113.89642	2.6	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:55:51	832077.9	807478.4	22.42783	113.89723	2.6	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:56:50	832056.7	807545.3	22.42764	113.89788	2.2	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:57:51	832064.4	807590.6	22.42771	113.89832	1.7	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:58:50	832108.6	807618.5	22.42811	113.89859	1.3	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 08:59:48	832113	807613.3	22.42815	113.89854	0.4	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:00:30	832104.2	807616.4	22.42807	113.89857	0.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:01:51	832130.8	807613.3	22.42831	113.89854	0.9	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:02:47	832161.8	807600	22.42859	113.89841	1.1	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:03:47	832184	807558.9	22.42879	113.89801	1.6	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:04:51	832199.6	807496.1	22.42893	113.89774	2.1	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:05:47	832192	807420.9	22.42886	113.89667	3.4	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:06:50	832149.2	807245.8	22.42847	113.89497	5.9	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:07:56	832075.4	807035.7	22.4278	113.89293	7.5	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:08:47	832007.1	806848.2	22.42718	113.89111	7.3	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:09:46	831851.2	806728.5	22.42577	113.88995	6.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:10:47	831701.8	806632.4	22.42442	113.88902	5	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:11:50	831541.3	806616.7	22.42297	113.88887	5.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:12:47	831386.1	806678.2	22.42157	113.88947	6.6	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:13:50	831177.7	806826	22.41969	113.89091	7.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:14:56	830989.2	806959.5	22.41799	113.89221	7.2	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:15:56	830868.2	807082.8	22.4169	113.89341	5	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:16:56	830809.4	807182.6	22.41637	113.89438	3.2	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:17:50	830804.8	807237.1	22.41633	113.89491	1.2	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:18:50	830823.6	807258.8	22.4165	113.89512	0.8	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:19:51	830859	807266.1	22.41682	113.89519	1.2	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:20:56	830895.6	807274.4	22.41715	113.89527	1.1	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:21:49	830922.1	807286.8	22.41739	113.89539	0.7	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:22:50	830936.5	807300.2	22.41752	113.89552	0.4	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:23:21	830940.9	807302.3	22.41756	113.89554	0.3	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:25:41	830957.5	807306.4	22.41771	113.89558	0.3	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:26:26	830968.6	807306.4	22.41781	113.89558	0.3	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:27:47	830976.3	807308.5	22.41788	113.8956	0.1	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:29:47	830984.1	807307.5	22.41795	113.89559	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:31:46	830991.8	807309.6	22.41802	113.89561	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:32:56	830994.1	807308.5	22.41804	113.8956	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:35:57	830994.1	807306.5	22.41804	113.89558	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:36:17	830994.1	807307.5	22.41804	113.89559	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:38:51	830994.1	807306.5	22.41804	113.89558	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:39:07	830993	807305.5	22.41803	113.89557	0	67	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:40:18	830994.1	807305.5	22.41804	113.89557	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:42:17	830995.2	807302.4	22.41805	113.89554	0	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:43:51	830985.3	807275.6	22.41796	113.89528	1.4	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:44:58	831004.2	807197.4	22.41813	113.89452	3.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:45:51	831029.9	807070.8	22.41836	113.89329	4.8	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:46:45	831030.3	806891.6	22.41836	113.89155	6.4	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:47:45	831038.5	806668.2	22.41843	113.88938	7.2	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:48:47	831199.3	806514.1	22.41988	113.88788	8	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:48:54	831227	806502.8	22.42013	113.88777	8.1	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:49:41	831418.7	806440.4	22.42186	113.88716	8.3	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:50:57	831712.3	806398.7	22.42451	113.88675	7.9	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:51:47	831927	806427	22.42645	113.88702	6	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:52:48	832022.1	806501.3	22.42731	113.88774	3.5	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:53:51	832076.2	806576.5	22.4278	113.88847	2.5	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:54:50	832109.3	806666.2	22.4281	113.88934	3.5	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:55:51	832130	806820.6	22.42829	113.89084	5.4	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:56:41	832133.1	806964.8	22.42832	113.89224	5.3	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:57:51	832126.1	807123.3	22.42826	113.89378	3.8	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:58:41	832121.5	807210.8	22.42822	113.89463	3.2	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 09:59:41	832111.4	807295.2	22.42813	113.89545	2.5	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:00:28	832103.6	807346.7	22.42806	113.89595	2.4	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:01:36	832097.8	807449.6	22.42801	113.89695	2.4	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:02:42	832084.4	807524.7	22.42789	113.89768	2.4	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:03:44	832097.6	807595.8	22.42801	113.89837	2	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:04:44	832129.7	807603	22.4283	113.89844	0.9	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:05:39	832116.4	807590.7	22.42818	113.89832	0.5	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:06:51	832097.6	807583.4	22.42801	113.89825	0.7	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:07:51	832077.7	807576.2	22.42783	113.89818	0.7	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:08:51	832065.5	807575.1	22.42772	113.89817	0.4	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:09:50	832055.5	807576.1	22.42763	113.89818	0.3	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:12:56	832057.7	807577.2	22.42765	113.89819	0.1	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:15:56	832073.3	807571	22.42779	113.89813	0.2	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:16:58	832077.7	807570	22.42783	113.89812	0.2	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:17:58	832071	807567.9	22.42777	113.8981	0.4	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:18:57	832054.4	807562.8	22.42762	113.89805	0.6	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:20:57	832034.5	807562.7	22.42744	113.89805	0.8	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:21:57	832011.3	807544.1	22.42723	113.89787	1.2	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:22:40	831995.8	807523.5	22.42709				

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:42:48	831957.2	807440.1	22.42674	113.89686	1.8	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:43:46	831978.2	807453.5	22.42693	113.89699	1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:44:50	831915.2	807397.8	22.42636	113.89645	0.3	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:45:57	831957.3	807398.9	22.42674	113.89646	1.2	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:46:47	831952.8	807423.6	22.4267	113.8967	0.4	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:47:50	831929.6	807408.1	22.42649	113.89655	1.3	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:48:39	831915.2	807424.5	22.42636	113.89671	1.1	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:49:38	831902.9	807463.6	22.42625	113.89709	1.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:50:38	831916.2	807466.8	22.42637	113.89712	1.5	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:51:47	831920.6	807483.2	22.42641	113.89728	0.3	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:52:49	831926.1	807478.1	22.42646	113.89723	0.3	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:53:35	831912.9	807467.8	22.42634	113.89713	0.7	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:54:35	831890.7	807460.5	22.42614	113.89706	0.8	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:55:42	831853.1	807460.5	22.4258	113.89706	0.7	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:56:35	831855.3	807460.5	22.42582	113.89706	0.3	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:57:42	831871.9	807473.9	22.42597	113.89719	0.7	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:58:47	831876.3	807496.5	22.42601	113.89741	0.6	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 10:59:50	831858.6	807493.4	22.42585	113.89738	0.5	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:00:46	831847.5	807481	22.42575	113.89726	0.5	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:01:51	831844.2	807467.7	22.42572	113.89713	0.4	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:02:07	831844.2	807465.6	22.42572	113.89711	0.3	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:04:46	831857.5	807456.4	22.42584	113.89702	0.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:05:48	831856.4	807456.3	22.42583	113.89702	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:07:51	831843.1	807474.9	22.42571	113.8972	0.4	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:07:56	831842	807476.9	22.4257	113.89722	0.4	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:09:40	831850.8	807481	22.42578	113.89726	0.3	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:10:07	831850.8	807479	22.42578	113.89724	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:11:48	831846.4	807471.8	22.42574	113.89717	0.3	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:13:47	831845.3	807468.7	22.42573	113.89714	0.3	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:14:26	831842	807467.6	22.4257	113.89713	0.3	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:16:29	831815.4	807471.7	22.42546	113.89717	1.3	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:17:40	831771.2	807453.1	22.42506	113.89699	1.4	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:18:51	831728	807428.3	22.42467	113.89675	1.4	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:19:46	831692.6	807399.4	22.42435	113.89647	1.5	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:20:44	831682.7	807373.7	22.42426	113.89622	0.8	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:21:51	831709.4	807311.9	22.4245	113.89562	2.7	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:22:48	831782.7	807225.6	22.42516	113.89478	3.3	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:23:57	831850.3	807191.7	22.42577	113.89445	2.3	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:24:57	831915.8	807115.7	22.42636	113.89371	3.8	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:26:00	831974.6	807014.9	22.42689	113.89273	3	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:26:39	832013.4	807018.1	22.42724	113.89276	1	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:27:46	832042.2	807025.3	22.4275	113.89283	0.8	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:27:55	832045.5	807027.4	22.42753	113.89285	0.3	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:29:41	832039.9	807041.8	22.42748	113.89299	0.7	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:30:57	832034.3	807072.7	22.42743	113.89329	0.4	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:31:57	832077.5	807069.7	22.42782	113.89326	2.2	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:32:57	832167.3	807025.6	22.42863	113.89283	3.4	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:33:57	832210.6	806942.3	22.42902	113.89202	3	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:34:57	832207.5	806843.4	22.42899	113.89106	3.2	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:35:57	832161.2	806748.6	22.42857	113.89014	3.7	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:36:57	832078.3	806641.4	22.42782	113.8891	4.6	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:37:57	831973.4	806521.8	22.42687	113.88794	5.4	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:38:57	831835.1	806421.6	22.42562	113.88697	5.4	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:39:57	831674.6	806413.1	22.42417	113.88689	5.3	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:40:57	831533.9	806430.3	22.4229	113.88706	3.9	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:41:51	831440.9	806414.7	22.42206	113.88691	2.8	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:42:41	831381.2	806385.8	22.42152	113.88663	2.3	207	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:43:51	831311.5	806358.9	22.42089	113.88637	2	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:44:50	831253.9	806347.4	22.42037	113.88626	1.8	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:45:53	831206.3	806362.8	22.41994	113.88641	1.8	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:46:51	831102	806435.7	22.419	113.88712	4.7	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:47:50	830974.4	806556.9	22.41785	113.8883	6.5	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:48:51	830928.6	806794.7	22.41744	113.89061	8.3	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:49:50	830991.2	807062.5	22.41801	113.89321	9.3	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:50:40	831053.9	807299.4	22.41858	113.89551	9.5	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:51:47	831175.2	807552.9	22.41968	113.89797	8.1	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:52:50	831302.2	807731.2	22.42083	113.8997	5.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:54:00	831380.7	807801.4	22.42154	113.90038	2.1	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:54:45	831420.6	807813.8	22.4219	113.9005	0.6	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:55:45	831419.4	807831.3	22.42189	113.90067	1	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:56:46	831416	807860.1	22.42186	113.90095	0.7	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:57:50	831403.9	807868.4	22.42175	113.90103	0.6	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:58:51	831386.1	807862.1	22.42159	113.90097	0.6	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 11:59:50	831382.8	807849.8	22.42156	113.90085	0.4	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:00:46	831386.2	807838.5	22.42159	113.90074	0.3	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:01:57	831390.6	807827.1	22.42163	113.90063	0.3	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:02:29	831396.2	807821	22.42168	113.90057	0.3	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:04:57	831405	807820	22.42176	113.90056	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:05:25	831402.8	807826.1	22.42174	113.90062	0.4	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:06:40	831400.6	807838.5	22.42172	113.90074	0.3	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:07:10	831399.5	807842.6	22.42171	113.90078	0.3	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:07:35	831399.5	807844.7	22.42171	113.9008	0.2	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:10:11	831400.6	807844.7	22.42172	113.9008	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:11:17	831403.9	807841.6	22.42175	113.90077	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:13:27	831400.6	807838.5	22.42172	113.90074	0.2	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:14:26	831396.2	807840.5	22.42168	113.90076	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:15:46	831399.5	807842.6	22.42171	113.90078	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:16:20	831399.5	807842.6	22.42171	113.90078	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:17:26	831400.6	807841.6	22.42172	113.90077	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:19:21	831402.8	807836.4	22.42174	113.90072	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:20:27	831401.7	807835.4	22.42173	113.90071	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:22:46	831384	807837.4	22.42157	113.90073	0.9	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:23:46	831367.4	807827.1	22.42142	113.90063	0.7	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:24:21	831372.9	807824	22.42147	113.9006	0.3	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:26:16	831376.2	807826.1	22.4215	113.			

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:46:51	831289.7	807341	22.42071	113.89591	2.4	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:47:40	831267.4	807419.2	22.42051	113.89667	3.2	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:48:51	831225.1	807512.8	22.42013	113.89758	2.6	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:49:47	831188.4	807584.8	22.4198	113.89828	3.4	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:50:48	831146.2	807680.5	22.41942	113.89921	2.7	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:51:35	831121.7	807740.2	22.4192	113.89979	2.6	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:52:50	831102.8	807804	22.41903	113.90041	0.9	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:53:38	831113.8	807831.8	22.41913	113.90068	1.2	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:54:50	831128.2	807845.2	22.41926	113.90081	0.6	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:55:50	831151.4	807834.9	22.41947	113.90071	0.5	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:56:36	831166.9	807831.9	22.41961	113.90068	0.5	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:57:47	831206.8	807827.8	22.41997	113.90064	1.8	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:58:51	831270.1	807750.7	22.42054	113.89989	3.5	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 12:59:51	831243.8	807606.6	22.4203	113.89849	5.7	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:00:57	831189.9	807402.6	22.41981	113.89651	7.2	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:01:56	831138.3	807171.9	22.41934	113.89427	7.7	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:02:56	831080	806947.3	22.41881	113.89209	6.9	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:03:56	831068.1	806786.7	22.4187	113.89053	4.4	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:04:56	831122.5	806715.7	22.41919	113.88984	2.8	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:05:56	831178	806648.9	22.41969	113.88919	2.7	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:06:56	831164.9	806570.7	22.41957	113.88843	2.8	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:07:56	831023.1	806575.5	22.41829	113.88848	6	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:08:56	830868.8	806772.9	22.4169	113.8904	8.8	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:09:56	830688.3	806786	22.41527	113.89053	6.3	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:10:56	830566.9	806569.5	22.41417	113.88843	8.6	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:11:56	830419	806329.3	22.41283	113.8861	9	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:12:56	830276.6	806095.3	22.41154	113.88383	8.7	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:13:56	830131.7	805986.9	22.41023	113.88278	4.7	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:14:56	830004.3	806202.7	22.40908	113.88311	4.2	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:15:56	829892.4	806067.8	22.40807	113.88357	3.4	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:16:56	829829.2	806082.1	22.4075	113.88371	1.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:17:56	829830.3	806095.5	22.40751	113.88384	0.5	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:18:56	829846.9	806117.1	22.40766	113.88405	0.9	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:19:56	829864.6	806131.6	22.40782	113.88419	0.6	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:20:56	829875.6	806139.8	22.40792	113.88427	0.3	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:21:30	829880	806144	22.40796	113.88431	0.3	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:23:36	829890	806157.4	22.40805	113.88444	0.1	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:26:37	829892.2	806169.7	22.40807	113.88456	0.1	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:32:32	829884.4	806175.9	22.408	113.88462	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:35:36	829888.8	806171.8	22.40804	113.88458	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:38:34	829894.4	806166.7	22.40809	113.88453	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:41:31	829896.6	806164.6	22.40811	113.88451	0.3	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:44:35	829894.4	806163.6	22.40809	113.8845	0	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:50:32	829898.8	806163.6	22.40813	113.8845	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:53:37	829896.6	806160.5	22.40811	113.88447	0.1	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:56:38	829895.5	806160.5	22.4081	113.88447	0	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 13:59:33	829893.3	806164.6	22.40808	113.88451	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:02:37	829890	806167.7	22.40805	113.88454	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:05:38	829885.5	806169.7	22.40801	113.88456	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:08:33	829881.1	806171.8	22.40797	113.88458	0	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:11:22	829884.4	806170.8	22.408	113.88457	0	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:11:33	829884.4	806170.8	22.408	113.88457	0	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:17:34	829881.1	806169.7	22.40797	113.88456	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:20:31	829873.4	806169.7	22.4079	113.88456	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:23:33	829872.2	806168.7	22.40789	113.88455	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:26:37	829871.1	806167.6	22.40788	113.88454	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:29:33	829864.5	806164.5	22.40782	113.88451	0	216	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:35:35	829860.1	806157.3	22.40778	113.88444	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:38:24	829857.9	806159.4	22.40776	113.88446	0.1	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:41:36	829857.9	806160.4	22.40776	113.88447	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:44:37	829856.8	806160.4	22.40775	113.88447	0.1	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:50:26	829861.2	806166.6	22.40779	113.88453	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:53:34	829862.3	806166.6	22.4078	113.88453	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 14:56:37	829861.2	806166.6	22.40779	113.88453	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:05:33	829856.8	806162.5	22.40775	113.88449	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:11:31	829853.4	806159.4	22.40772	113.88446	0.1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:14:34	829847.9	806156.3	22.40767	113.88443	0.1	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:20:35	829845.7	806154.2	22.40765	113.88441	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:23:36	829844.6	806153.2	22.40764	113.8844	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:26:33	829840.2	806147	22.4076	113.88434	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:29:34	829837.9	806153.2	22.40758	113.8844	0.2	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:35:22	829841.3	806156.3	22.40761	113.88443	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:41:35	829832.4	806149	22.40753	113.88436	0.1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:44:34	829830.2	806151.1	22.40751	113.88438	0.2	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:50:23	829831.3	806150.1	22.40752	113.88437	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:56:20	829833.5	806157.3	22.40754	113.88444	0	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 15:59:35	829834.6	806159.3	22.40755	113.88446	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:08:33	829839	806156.3	22.40759	113.88443	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:14:32	829831.3	806160.4	22.40752	113.88447	0	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:17:35	829829.1	806161.4	22.4075	113.88448	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:20:23	829831.3	806160.4	22.40752	113.88447	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:26:34	829828	806157.3	22.40749	113.88444	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:29:35	829829.1	806155.2	22.4075	113.88442	0.1	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:32:33	829825.7	806170.6	22.40747	113.88457	0.3	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:35:35	829810.2	806163.4	22.40733	113.8845	0.2	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 16:50:32	829809.2	806143.8	22.40732	113.88431	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:02:36	829807	806137.7	22.4073	113.88425	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:08:33	829805.9	806139.7	22.40729	113.88427	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:14:33	829803.6	806143.8	22.40727	113.88431	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:17:35	829807	806144.9	22.4073	113.88432	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:23:34	829805.8	806144.9	22.40729	113.88432	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:26:34	829805.9	806142.8	22.40729	113.8843	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:29:34	829807	806143.8	22.4073	113.88431	0.1	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:32:32	829803.6	806144.9	22.40727	113.88432	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 17:35:33	829803.7	806136.6	22.40727	113.88424	0	242	ShipXY</



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:10:38	830257.8	806665.7	22.41338	113.88937	6.2	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:11:43	830460.4	806650.6	22.41321	113.88922	6.7	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:12:43	830669.8	806632.5	22.4151	113.88904	6.8	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:13:43	830882.4	806609.2	22.41702	113.88881	6.9	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:14:54	831125.1	806547.9	22.41921	113.88821	6.8	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:15:59	831326.7	806491.7	22.42103	113.88766	6.7	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:17:00	831533.9	806436.5	22.4229	113.88712	6.7	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:17:50	831711.1	806447.1	22.4245	113.88722	6.1	29	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:19:00	831774.9	806654.2	22.42508	113.88923	6.4	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:19:51	831802.3	806796.3	22.42533	113.89061	4	70	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:20:43	831868.6	806888.1	22.42593	113.8915	4.6	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:21:38	831940.3	806999.4	22.42658	113.89258	4.5	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:22:51	831905.7	807134.2	22.42627	113.89389	3.4	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:23:53	831855.9	807152.6	22.42582	113.89407	0.7	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:24:33	831848.1	807155.7	22.42575	113.8941	0.4	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:25:53	831843.7	807145.4	22.42571	113.894	0.4	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:26:24	831851.5	807134.1	22.42578	113.89389	0.9	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:27:53	831883.7	807105.3	22.42607	113.89361	1	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:28:44	831902.5	807101.2	22.42624	113.89357	0.6	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:29:15	831909.1	807098.2	22.4263	113.89354	0.4	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:30:51	831925.7	807098.2	22.42645	113.89354	0.6	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:31:13	831929.1	807097.2	22.42648	113.89353	0.3	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:32:53	831914.7	807076.6	22.42635	113.89333	0.8	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:33:50	831895.9	807069.3	22.42618	113.89326	1	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:34:50	831864.9	807061	22.4259	113.89318	0.9	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:35:17	831852.7	807058.9	22.42579	113.89316	0.5	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:36:50	831858.3	807071.3	22.42584	113.89328	0.4	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:37:50	831854.9	807083.7	22.42581	113.8934	0.3	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:41:50	831857.1	807068.2	22.42583	113.89325	0.2	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:42:11	831858.3	807069.3	22.42584	113.89326	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:44:51	831861.6	807078.5	22.42587	113.89335	0	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:46:23	831861.6	807073.4	22.42587	113.8933	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:47:59	831876	807065.2	22.426	113.89322	0.6	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:48:59	831883.7	807060	22.42607	113.89317	0.3	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:49:59	831882.6	807069.3	22.42606	113.89326	0.8	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:50:45	831890.4	807074.5	22.42613	113.89331	0.6	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:51:59	831883.7	807081.7	22.42607	113.89338	0.6	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:52:59	831863.7	807098.1	22.42589	113.89354	0.9	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:53:59	831836	807116.6	22.42564	113.89372	1.3	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:55:00	831805	807146.4	22.42536	113.89401	0.8	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:55:59	831789.5	807124.7	22.42522	113.8938	1.2	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:56:44	831767.4	807105.1	22.42502	113.89361	1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:57:51	831746.4	807073.2	22.42483	113.8933	1.2	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:58:45	831727.7	807024.7	22.42466	113.89283	2.2	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 18:59:45	831707.9	806945.4	22.42448	113.89206	2.6	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:00:50	831687	806867.1	22.42429	113.8913	1.6	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:01:54	831658.2	806858.8	22.42403	113.89122	1.2	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:02:39	831630.6	806849.5	22.42378	113.89113	1.2	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:03:45	831597.4	806828.9	22.42348	113.89093	1.4	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:04:51	831583.1	806744.4	22.42335	113.89011	2.1	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:05:39	831563.2	806723.8	22.42317	113.88991	0.9	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:06:50	831545.5	806739.2	22.42301	113.89006	0.3	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:07:51	831597.5	806735.2	22.42348	113.89002	2.3	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:07:54	831610.8	806736.2	22.4236	113.89003	2.5	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:08:45	831678.3	806766.2	22.42421	113.89032	2.8	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:09:58	831734.8	806794.1	22.42472	113.89059	1	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:10:50	831727	806794.1	22.42465	113.89059	0.8	161	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:11:43	831702.6	806806.4	22.42443	113.89071	1.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:12:45	831666	806822.8	22.42441	113.89087	1.3	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:13:48	831631.7	806833.1	22.42379	113.89097	0.9	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:14:51	831650.5	806847.5	22.42396	113.89111	1.4	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:15:49	831737.9	806870.3	22.42475	113.89133	2.4	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:16:55	831789.9	806899.2	22.42522	113.89161	2.3	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:17:51	831891.8	806916.9	22.42614	113.89178	2.9	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:18:55	831962.6	806920.2	22.42678	113.89181	1.6	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:19:45	831983.7	806929.5	22.42697	113.8919	0.8	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:20:23	831996.9	806931.6	22.42709	113.89192	0.4	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:21:20	831990.3	806926.4	22.42703	113.89187	0.4	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:23:23	831987	806917.1	22.427	113.89178	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:24:45	832014.7	806908.9	22.42725	113.8917	1.7	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:25:51	832102.3	806832.9	22.42804	113.89096	3.9	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:26:45	832086	806692.9	22.42789	113.8896	5.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:27:54	831939	806553.6	22.42656	113.88825	5.8	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:28:53	831794.1	806468.9	22.42525	113.88743	5.7	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:29:54	831602.6	806400.6	22.42352	113.88677	6.6	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:30:54	831359.1	806339.4	22.42132	113.88618	8.9	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:31:50	831125.6	806272	22.41921	113.88553	9.8	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:32:51	830816.8	806173.6	22.41642	113.88458	9.2	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:33:48	830480.4	806061.7	22.41338	113.8835	10	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:34:54	830193.8	805942.8	22.41079	113.88235	9.7	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:35:47	830014.7	805792.1	22.40917	113.88089	7.9	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:36:52	829882.9	805825.8	22.40798	113.88122	3.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:37:51	829901.6	805894.8	22.40815	113.88189	2.1	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:38:44	829919.3	805901.1	22.40831	113.88195	0.3	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:40:00	829908.2	805909.3	22.40821	113.88203	0.3	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:40:45	829904.8	805918.5	22.40818	113.88212	0.3	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:41:44	829902.6	805932.9	22.40816	113.88226	0.4	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:42:41	829902.6	805944.3	22.40816	113.88237	0.4	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:43:44	829901.4	805959.7	22.40815	113.88252	0.3	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:44:54	829905.9	805969	22.40819	113.88261	0.3	52	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:45:10	829908.1	805971	22.40821	113.88263	0.3	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:47:17	829923.6	805978.3	22.40835	113.8827	0.2	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:50:16	829943.5	805973.2	22.40853	113.88265	0	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:53:23	829945.7	805975.2	22.40855	113.88267	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 19:56:17	829944.6						



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:08:28	829966.8	805972.2	22.40874	113.88264	0	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:11:19	830220.8	806309.4	22.41104	113.88591	0.3	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:14:25	830463.5	806226.5	22.41323	113.8851	0.3	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:17:29	829966.7	805975.3	22.40874	113.88267	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:23:27	829969	805968.1	22.40876	113.8826	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:26:30	829970.1	805965	22.40877	113.88257	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:32:32	830219.3	806522.5	22.41103	113.88798	0.5	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:35:26	830212.6	806556.5	22.41097	113.88831	0.4	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:38:27	830204.7	806593.5	22.4109	113.88867	0.4	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:41:30	830149.2	806668.6	22.4104	113.8894	0.7	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:44:26	830129.2	806731.4	22.41022	113.89001	0.7	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:47:28	830172.4	806713.9	22.41061	113.88984	0.3	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:53:29	830050.2	806914.5	22.40951	113.89179	0.8	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 21:56:30	830015.7	806985.5	22.4092	113.89248	1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:02:27	829969	805947.5	22.40876	113.8824	0.1	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:05:01	829933.6	805948.4	22.40844	113.88241	0.5	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:05:11	829933.6	805948.4	22.40844	113.88241	0.5	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:08:23	829941.4	805911.4	22.40851	113.88205	0.7	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:14:24	830059	805791.2	22.40957	113.88088	0.7	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:17:25	830131	805770.7	22.41022	113.88068	0.7	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:20:32	830187.6	805753.3	22.41073	113.88051	0.5	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:23:26	830220.8	805749.3	22.41103	113.88047	0.4	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:26:29	830237.4	805757.5	22.41118	113.88055	0	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:29:31	830234.1	805750.3	22.41115	113.88048	0.1	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:35:33	830234	805765.8	22.41115	113.88063	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:38:41	830235.2	805760.6	22.41116	113.88058	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:41:15	830232.9	805765.8	22.41114	113.88063	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:44:31	830232.9	805767.8	22.41114	113.88065	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:47:07	830236.2	805767.8	22.41117	113.88065	0.1	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:50:17	830234	805766.8	22.41115	113.88064	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:53:22	830234.1	805758.6	22.41115	113.88056	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 22:56:27	830234	805760.6	22.41115	113.88058	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:02:25	830234	805761.6	22.41115	113.88059	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:05:05	830234	805766.8	22.41115	113.88064	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:08:32	830234	805762.7	22.41115	113.8806	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:11:16	830231.8	805766.8	22.41113	113.88064	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:14:29	830235.1	805768.9	22.41116	113.88066	0.1	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:17:17	830234	805764.7	22.41115	113.88062	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:20:05	830232.9	805771.9	22.41114	113.88069	0	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:23:27	830232.9	805766.8	22.41114	113.88064	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:29:17	830232.9	805768.8	22.41114	113.88066	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:32:13	830234	805763.7	22.41115	113.88061	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:35:17	830235.1	805764.7	22.41116	113.88062	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:38:02	830234	805765.8	22.41115	113.88063	0	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:41:17	830234	805767.8	22.41115	113.88065	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:44:15	830232.9	805768.8	22.41114	113.88066	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:47:15	830232.9	805766.8	22.41114	113.88064	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:50:06	830231.8	805767.8	22.41113	113.88065	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:53:14	830232.9	805768.8	22.41114	113.88066	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	11-SEP-2021 23:56:16	830232.9	805768.8	22.41114	113.88066	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:02:14	830232.9	805762.7	22.41114	113.8806	0	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:05:14	830232.9	805768.8	22.41114	113.88066	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:08:17	830232.9	805770.9	22.41114	113.88068	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:11:14	830232.9	805770.9	22.41114	113.88068	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:14:17	830230.7	805780.2	22.41112	113.88077	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:20:16	830229.6	805771.9	22.41111	113.88069	0.1	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:21:43	830231.8	805774	22.41113	113.88071	0.1	132.1	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:26:17	830229.6	805780.2	22.41111	113.88077	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:26:20	830229.6	805780.2	22.41111	113.88077	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:29:15	830229.6	805777.1	22.41111	113.88074	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:32:14	830230.7	805773	22.41112	113.8807	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:35:02	830227.4	805786.3	22.41109	113.88083	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:38:15	830232.9	805780.2	22.41114	113.88077	0.2	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:41:18	830228.5	805781.2	22.4111	113.88078	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:47:13	830225.1	805783.2	22.41107	113.8808	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:48:33	830221.8	805788.4	22.41104	113.88085	0.1	296.2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:53:18	830224	805783.2	22.41106	113.8808	0.2	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 00:59:17	830225.1	805789.4	22.41107	113.88086	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:02:18	830219.6	805792.5	22.41102	113.88089	0.3	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:08:20	830222.9	805788.4	22.41105	113.88085	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:14:18	830219.6	805792.5	22.41102	113.88089	0.1	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:17:19	830220.7	805791.5	22.41103	113.88088	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:23:18	830218.5	805789.4	22.41101	113.88086	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:26:20	830216.3	805787.3	22.41099	113.88084	0	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:29:21	830217.4	805779.1	22.411	113.88076	0.1	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:32:01	830222.9	805784.3	22.41105	113.88081	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:35:19	830221.8	805791.5	22.41104	113.88088	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:38:16	830218.5	805788.4	22.41101	113.88085	0.1	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:41:17	830218.5	805782.2	22.41101	113.88079	0.1	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:44:18	830221.8	805780.2	22.41104	113.88077	0.1	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:50:18	830222.9	805787.4	22.41105	113.88084	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:53:19	830220.7	805789.4	22.41103	113.88086	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:56:20	830219.6	805788.4	22.41102	113.88085	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 01:59:04	830221.8	805788.4	22.41104	113.88085	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:02:20	830218.5	805788.4	22.41101	113.88085	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:05:15	830216.3	805792.5	22.41099	113.88089	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:11:20	830209.6	805796.6	22.41093	113.88093	0	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:14:22	830208.5	805797.6	22.41092	113.88094	0.2	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:20:19	830201.9	805797.6	22.41086	113.88094	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:21:25	830196.3	805792.5	22.41081	113.88089	0.1	176.2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:26:12	830194.1	805801.7	22.41079	113.88098	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:29:19	830187.5	805801.7	22.41073	113.88098	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:35:21	830185.2	805799.6	22.41071	113.88096	0.1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:38:13	830181.9	805798.6	22.41068	113.88095	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 02:40:28	830181.9	805798.6	22.41068	113.88095	0	190	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 03:53:14	830154.3	805785.2	22.41043	113.88082	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 03:56:14	830154.3	805785.2	22.41043	113.88082	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 03:59:17	830152.1	805784.1	22.41041	113.88081	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:02:21	830147.6	805780	22.41037	113.88077	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:08:17	830132.1	805782	22.41023	113.88079	0	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:11:13	830132.1	805777.9	22.41023	113.88075	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:17:14	830132.2	805767.6	22.41023	113.88065	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:20:13	830131	805771.7	22.41022	113.88069	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:23:19	830131	805775.9	22.41022	113.88073	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:26:16	830127.7	805774.8	22.41019	113.88072	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:29:17	830128.8	805771.7	22.4102	113.88069	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:32:24	830129.9	805770.7	22.41021	113.88068	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:35:20	830129.9	805772.8	22.41021	113.8807	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:41:15	830128.8	805777.9	22.4102	113.88075	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:44:21	830116.6	805776.9	22.41009	113.88074	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:47:16	830108.9	805772.7	22.41002	113.8807	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:50:17	830110	805772.7	22.41003	113.8807	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:53:15	830108.9	805771.7	22.41002	113.88069	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 04:59:13	830103.3	805777.9	22.40997	113.88075	0.1	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:05:13	830101.1	805776.8	22.40995	113.88074	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:08:20	830101.1	805775.8	22.40995	113.88073	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:11:04	830100	805772.7	22.40994	113.8807	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:14:16	830100	805771.7	22.40994	113.88069	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:17:19	830100	805774.8	22.40994	113.88072	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:23:13	830100	805774.8	22.40994	113.88072	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:26:15	830102.2	805775.8	22.40996	113.88073	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:29:14	830102.2	805776.8	22.40996	113.88074	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:32:13	830103.4	805773.7	22.40997	113.88071	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:35:13	830102.2	805772.7	22.40996	113.8807	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:38:15	830102.2	805772.7	22.40996	113.8807	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:44:13	830102.2	805775.8	22.40996	113.88073	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:47:15	830103.3	805774.8	22.40997	113.88072	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:50:17	830103.4	805772.7	22.40997	113.8807	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:53:14	830103.3	805779.9	22.40997	113.88077	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:56:14	830102.2	805778.9	22.40996	113.88076	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 05:59:17	830103.3	805778.9	22.40997	113.88076	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:02:25	830103.3	805778.9	22.40997	113.88076	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:05:11	830100	805778.9	22.40994	113.88076	0.2	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:11:17	830100	805776.8	22.40994	113.88074	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:17:17	830101.1	805778.9	22.40995	113.88076	0.1	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:23:16	830102.2	805777.9	22.40996	113.88075	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:26:17	830102.2	805777.9	22.40996	113.88075	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:32:15	830100	805776.8	22.40994	113.88074	0.2	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:35:17	830100	805777.9	22.40994	113.88075	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:44:16	830102.2	805776.8	22.40996	113.88074	0	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:47:03	830102.2	805777.9	22.40996	113.88075	0.1	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:50:16	830103.3	805776.8	22.40997	113.88074	0.1	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 06:56:16	830103.3	805778.9	22.40997	113.88076	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:02:16	830104.4	805778.9	22.40998	113.88076	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:05:15	830103.3	805778.9	22.40997	113.88076	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:17:04	830105.5	805785.1	22.40999	113.88082	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:26:16	830106.6	805787.1	22.41	113.88084	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:29:17	830107.8	805786.1	22.41001	113.88083	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:38:17	830111.1	805787.1	22.41004	113.88084	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:44:17	830114.4	805794.4	22.41007	113.88091	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:50:17	830114.4	805792.3	22.41007	113.88089	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:56:13	830119.9	805804.7	22.41012	113.88101	0	84	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 07:59:16	830119.9	805805.7	22.41012	113.88102	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:05:14	830114.4	805800.5	22.41007	113.88097	0.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:11:15	830116.6	805802.6	22.41009	113.88099	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:17:13	830117.7	805805.7	22.4101	113.88102	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:20:13	830119.9	805802.6	22.41012	113.88099	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:26:15	830128.8	805807.8	22.4102	113.88104	0	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:29:14	830127.6	805806.7	22.41019	113.88103	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:32:14	830125.4	805805.7	22.41017	113.88102	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:35:16	830127.6	805806.7	22.41019	113.88103	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:38:13	830129.9	805808.8	22.41021	113.88105	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:44:15	830128.8	805807.8	22.4102	113.88104	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:50:16	830132.1	805806.7	22.41023	113.88103	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:56:16	830136.5	805808.8	22.41027	113.88105	0	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 08:59:14	830138.7	805808.8	22.41029	113.88105	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:05:15	830145.4	805807.8	22.41035	113.88104	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:08:37	830144.3	805807.8	22.41034	113.88104	0.2	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:11:16	830150.9	805805.8	22.4104	113.88102	0	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:14:16	830155.3	805798.6	22.41044	113.88095	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:20:16	830157.6	805799.6	22.41046	113.88096	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:23:17	830160.9	805796.5	22.41049	113.88093	0.1	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:26:13	830160.9	805794.4	22.41049	113.88091	0	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:29:14	830163.1	805785.2	22.41051	113.88082	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:32:19	830163.1	805786.2	22.41051	113.88083	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:38:14	830169.8	805777	22.41057	113.88074	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:41:17	830173.1	805779	22.4106	113.88076	0.1	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:47:18	830173.1	805788.3	22.4106	113.88085	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:50:14	830175.3	805786.2	22.41062	113.88083	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:51:41	830175.3	805786.2	22.41062	113.88083	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:53:16	830174.2	805782.1	22.41061	113.88079	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:56:13	830176.4	805783.2	22.41063	113.8808	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 09:59:15	830178.6	805781.1	22.41065	113.88078	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:02:10	830179.7	805782.1	22.41066	113.88079	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:05:14	830178.6	805782.1	22.41065	113.88079	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:05:16	830178.6	805782.1	22.41065	113.88079	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:14:18	830179.8	805775.9	22.41066	113.88073	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:20:20	830179.8	805773.9	22.41066	113.88071	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:23:15	830180.9	805776	22.41067	113.88073	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:26:15	830180.9	805776	22.41067	113.88073	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 10:32:17	830179.7	805783.2	22.41066	113.			

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 11:50:14	830194.2	805771.9	22.41079	113.88069	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 11:53:15	830193.1	805771.9	22.41078	113.88069	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 11:59:16	830193	805777	22.41078	113.88074	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:05:14	830190.8	805781.1	22.41076	113.88078	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:05:52	830190.8	805780.1	22.41076	113.88077	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:11:17	830189.7	805783.2	22.41075	113.8808	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:14:03	830193	805783.2	22.41078	113.8808	0	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:17:16	830187.5	805786.3	22.41073	113.88083	0.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:20:16	830189.7	805788.3	22.41075	113.88085	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:23:15	830189.7	805784.2	22.41075	113.88081	0.1	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:23:29	830189.7	805788.3	22.41075	113.88085	0	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:29:14	830191.9	805780.1	22.41077	113.88077	0	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:32:01	830190.8	805777	22.41076	113.88074	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:35:16	830187.5	805777	22.41073	113.88074	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:38:07	830189.7	805774.9	22.41075	113.88072	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:38:14	830189.7	805774.9	22.41075	113.88072	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:44:01	830189.7	805777	22.41075	113.88074	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:47:15	830191.9	805777	22.41077	113.88074	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:53:14	830188.6	805780.1	22.41074	113.88077	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:56:14	830188.6	805781.1	22.41074	113.88078	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 12:59:14	830189.7	805779.1	22.41075	113.88076	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:02:16	830188.6	805778	22.41074	113.88075	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:02:18	830188.6	805778	22.41074	113.88075	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:11:03	830189.7	805786.3	22.41075	113.88083	0	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:11:14	830189.7	805786.3	22.41075	113.88083	0	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:14:16	830187.5	805785.2	22.41073	113.88082	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:17:16	830185.3	805789.3	22.41071	113.88086	0.1	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:17:21	830185.3	805789.3	22.41071	113.88086	0.1	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:20:14	830186.4	805789.3	22.41072	113.88086	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:23:16	830184.2	805787.3	22.4107	113.88084	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:26:02	830190.8	805788.3	22.41076	113.88085	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:26:15	830190.8	805788.3	22.41076	113.88085	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:29:15	830187.5	805787.3	22.41073	113.88084	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:32:14	830187.5	805787.3	22.41073	113.88084	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:35:16	830190.8	805785.2	22.41076	113.88082	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:38:03	830188.6	805784.2	22.41074	113.88081	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:41:17	830189.7	805786.3	22.41075	113.88083	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:41:18	830189.7	805786.3	22.41075	113.88083	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:47:14	830187.5	805790.4	22.41073	113.88087	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:50:15	830185.3	805789.3	22.41071	113.88086	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:53:17	830187.5	805787.3	22.41073	113.88084	0	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 13:59:16	830184.2	805790.4	22.4107	113.88087	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:02:14	830180.8	805795.5	22.41067	113.88092	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:05:15	830177.5	805795.5	22.41064	113.88092	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:05:17	830177.5	805795.5	22.41064	113.88092	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:08:17	830178.6	805793.5	22.41065	113.8809	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:14:15	830180.8	805791.4	22.41067	113.88088	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:17:17	830185.3	805793.5	22.41071	113.8809	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:17:23	830185.3	805793.5	22.41071	113.8809	0	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:20:16	830186.4	805791.4	22.41072	113.88088	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:23:14	830181.9	805790.4	22.41068	113.88087	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:26:15	830184.2	805782.1	22.4107	113.88079	0.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:29:15	830189.7	805783.2	22.41075	113.8808	0	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:29:21	830189.7	805783.2	22.41075	113.8808	0	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:32:14	830186.4	805788.3	22.41072	113.88085	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:35:15	830183.1	805787.3	22.41069	113.88084	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:38:14	830185.3	805787.3	22.41071	113.88084	0	274	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:41:17	830183.1	805787.3	22.41069	113.88084	0.1	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:47:17	830182	805786.3	22.41068	113.88083	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:53:14	830180.8	805789.3	22.41067	113.88086	0.1	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 14:56:16	830178.6	805794.5	22.41065	113.88091	0.1	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:02:16	830176.4	805798.6	22.41063	113.88095	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:05:15	830174.2	805798.6	22.41061	113.88095	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:08:16	830174.2	805797.6	22.41061	113.88094	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:11:33	830175.3	805797.6	22.41062	113.88094	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:14:15	830172	805793.4	22.41059	113.8809	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:17:17	830172	805790.3	22.41059	113.88087	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:23:15	830168.6	805792.4	22.41056	113.88089	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:26:17	830166.4	805793.4	22.41054	113.8809	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:32:15	830163.1	805799.6	22.41051	113.88096	0	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:35:16	830158.7	805797.5	22.41047	113.88094	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:38:13	830155.4	805795.5	22.41044	113.88092	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:41:02	830150.9	805791.3	22.4104	113.88088	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:44:13	830150.9	805788.2	22.4104	113.88085	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:47:14	830153.2	805783.1	22.41042	113.8808	0.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:50:16	830149.9	805774.9	22.41039	113.88072	0.2	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:53:19	830142.1	805773.8	22.41032	113.88071	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:56:16	830142.1	805779	22.41032	113.88076	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 15:59:15	830134.4	805776.9	22.41025	113.88074	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:02:14	830135.4	805783.1	22.41026	113.8808	0.1	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:05:16	830138.8	805781	22.41029	113.88078	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:08:12	830136.6	805773.8	22.41027	113.88071	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:11:16	830133.2	805778.9	22.41024	113.88076	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:17:16	830135.5	805774.8	22.41026	113.88072	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:20:14	830133.2	805776.9	22.41024	113.88074	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:23:16	830132.1	805775.9	22.41023	113.88073	0	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:32:20	830129.9	805784.1	22.41021	113.88081	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:35:16	830126.6	805777.9	22.41018	113.88075	0.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:38:01	830121	805784.1	22.41013	113.88081	0.3	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:41:16	830114.4	805797.4	22.41007	113.88094	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:44:27	830108.9	805782	22.41002	113.88079	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:47:16	830106.6	805786.1	22.41	113.88083	0.1	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:50:08	830105.5	805783	22.40999	113.8808	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:50:14	830105.5	805783	22.40999	113.8808	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 16:59:18	830103.3	805782	22.40997	113.88079	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug								



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:08:15	830107.7	805792.3	22.41001	113.88089	0.2	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:08:19	830107.7	805792.3	22.41001	113.88089	0.2	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:11:27	830104.4	805788.2	22.40998	113.88085	0.1	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:14:14	830108.9	805787.1	22.41002	113.88084	0.2	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:17:17	830108.9	805790.2	22.41002	113.88087	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:20:26	830104.4	805783	22.40998	113.8808	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:23:15	830106.7	805784	22.41	113.88081	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:25:59	830102.2	805786.1	22.40996	113.88083	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:29:16	830104.4	805778.9	22.40998	113.88076	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:32:15	830104.4	805787.1	22.40998	113.88084	0.2	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:35:19	830104.4	805786.1	22.40998	113.88083	0.1	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:38:08	830106.7	805785.1	22.41	113.88082	0.1	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:38:14	830106.7	805785.1	22.41	113.88082	0.1	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:41:20	830108.9	805791.3	22.41002	113.88088	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:47:15	830104.4	805778.9	22.40998	113.88076	0.2	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:50:03	830108.9	805792.3	22.41002	113.88089	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:53:17	830105.5	805785.1	22.40999	113.88082	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 18:59:14	830110	805793.3	22.41003	113.8809	0.1	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:02:03	830106.6	805793.3	22.41	113.8809	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:05:21	830107.7	805791.3	22.41001	113.88088	0.1	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:11:21	830108.8	805793.3	22.41002	113.8809	0.1	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:14:05	830111.1	805796.4	22.41004	113.88093	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:17:19	830107.7	805794.3	22.41001	113.88091	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:29:28	830108.8	805793.3	22.41002	113.8809	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:38:14	830112.2	805799.5	22.41005	113.88096	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:41:21	830111.1	805798.5	22.41004	113.88095	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:44:04	830112.2	805798.5	22.41005	113.88095	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:47:16	830111.1	805796.4	22.41004	113.88093	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:50:17	830111.1	805796.4	22.41004	113.88093	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:53:18	830115.5	805798.5	22.41008	113.88095	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:56:13	830111.1	805799.5	22.41004	113.88096	0	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 19:59:15	830113.3	805796.4	22.41006	113.88093	0	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:02:14	830112.2	805797.4	22.41005	113.88094	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:05:23	830114.4	805796.4	22.41007	113.88093	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:08:16	830112.2	805799.5	22.41005	113.88096	0	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:11:16	830118.8	805800.5	22.41011	113.88097	0	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:14:16	830119.9	805799.5	22.41012	113.88096	0	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:17:18	830118.8	805801.6	22.41011	113.88098	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:20:14	830122.1	805801.6	22.41014	113.88098	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:23:17	830121	805802.6	22.41013	113.88099	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:26:23	830119.9	805796.4	22.41012	113.88093	0.1	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:29:16	830121	805804.7	22.41013	113.88101	0.1	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:32:17	830133.2	805797.5	22.41024	113.88094	0.1	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:35:20	830145.4	805795.4	22.41035	113.88092	0	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:38:25	830145.4	805796.5	22.41035	113.88093	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:41:14	830149.8	805803.7	22.41039	113.881	0	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:44:19	830153.1	805804.7	22.41042	113.88101	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:47:05	830160.9	805800.6	22.41049	113.88097	0.1	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:50:19	830173.1	805786.2	22.4106	113.88083	0.2	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:56:17	830195.3	805776	22.4108	113.88073	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 20:59:27	830196.3	805786.3	22.41081	113.88083	0	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:02:15	830189.7	805794.5	22.41075	113.88091	0.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:05:26	830196.3	805791.4	22.41081	113.88088	0.1	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:11:26	830199.7	805787.3	22.41084	113.88084	0.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:14:30	830198.6	805791.4	22.41083	113.88088	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:17:13	830197.4	805793.5	22.41082	113.8809	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:20:16	830198.5	805792.5	22.41083	113.88089	0	193	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:26:14	830196.3	805794.5	22.41081	113.88091	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:29:21	830197.4	805795.5	22.41082	113.88092	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:32:15	830196.3	805794.5	22.41081	113.88091	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:35:16	830197.4	805791.4	22.41082	113.88088	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:38:21	830199.7	805786.3	22.41084	113.88083	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:41:24	830200.8	805779.1	22.41085	113.88076	0.1	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:44:16	830200.8	805775	22.41085	113.88072	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:50:18	830201.9	805775	22.41086	113.88072	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:53:26	830204.1	805776	22.41088	113.88073	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:56:14	830205.2	805779.1	22.41089	113.88076	0.2	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 21:59:25	830206.3	805780.1	22.4109	113.88077	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:02:17	830209.6	805780.1	22.41093	113.88077	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:05:29	830210.8	805775	22.41094	113.88072	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:08:15	830209.7	805773.9	22.41093	113.88071	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:11:25	830210.8	805780.1	22.41094	113.88077	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:14:28	830207.4	805788.4	22.41091	113.88085	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:17:14	830207.4	805791.4	22.41091	113.88088	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:20:24	830210.7	805786.3	22.41094	113.88083	0.1	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:23:14	830211.8	805787.3	22.41095	113.88084	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:26:19	830210.7	805790.4	22.41094	113.88087	0.1	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:29:15	830213	805787.3	22.41096	113.88084	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:32:21	830213	805788.4	22.41096	113.88085	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:35:22	830211.8	805788.4	22.41095	113.88085	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:38:19	830215.2	805781.2	22.41098	113.88078	0.3	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:41:26	830213	805785.3	22.41096	113.88082	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:47:24	830214.1	805785.3	22.41097	113.88082	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:50:26	830211.9	805781.2	22.41095	113.88078	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:53:13	830213	805785.3	22.41096	113.88082	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:56:16	830215.2	805781.2	22.41098	113.88078	0	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 22:59:19	830216.3	805780.1	22.41099	113.88077	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:02:24	830214.1	805781.2	22.41097	113.88078	0	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:05:15	830214.1	805781.2	22.41097	113.88078	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:08:24	830215.2	805780.1	22.41098	113.88077	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:09:21	830215.2	805780.1	22.41098	113.88077	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:14:20	830215.2	805779.1	22.41098	113.88076	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:17:23	830215.2	805779.1	22.41098	113.88076	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:20:25	830215.2	805780.1	22.41098	113.88077	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:23:13	830215.2	805779.1	22.41098	113.88076	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	12-SEP-2021 23:26:27	830215.2						



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:29:15	830217.4	805785.3	22.411	113.88082	0.2	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:32:13	830220.7	805780.1	22.41103	113.88077	0.1	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:35:16	830221.8	805781.2	22.41104	113.88078	0.2	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:41:15	830215.2	805788.4	22.41098	113.88085	0.2	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:42:23	830215.2	805788.4	22.41098	113.88085	0.2	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:47:15	830209.6	805782.2	22.41093	113.88079	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:50:16	830211.8	805788.4	22.41095	113.88085	0.1	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:53:17	830209.6	805792.5	22.41093	113.88089	0.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:56:14	830214.1	805784.3	22.41097	113.88081	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 00:59:14	830214.1	805786.3	22.41097	113.88083	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:02:17	830209.6	805794.5	22.41093	113.88091	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:08:13	830213	805785.3	22.41096	113.88082	0	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:11:14	830211.8	805792.5	22.41095	113.88089	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:14:16	830212.9	805793.5	22.41096	113.88089	0.7	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:17:13	830214.1	805790.4	22.41097	113.88087	0.3	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:20:13	830209.6	805788.4	22.41093	113.88085	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:23:15	830208.5	805800.7	22.41092	113.88097	0.1	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:29:16	830208.5	805793.5	22.41092	113.88089	0.2	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:32:17	830211.8	805787.3	22.41095	113.88084	0	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:35:13	830205.2	805804.8	22.41089	113.88101	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:38:14	830201.8	805806.9	22.41086	113.88103	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:41:16	830206.3	805800.7	22.4109	113.88097	0.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:41:19	830206.3	805800.7	22.4109	113.88097	0.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:44:14	830206.3	805797.6	22.4109	113.88094	0	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:50:14	830206.3	805802.8	22.4109	113.88099	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:53:13	830208.5	805795.6	22.41092	113.88092	0	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 01:56:20	830206.3	805803.8	22.4109	113.881	0.1	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:02:15	830205.2	805804.8	22.41089	113.88101	0	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:08:15	830201.9	805799.7	22.41086	113.88096	0.2	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:11:17	830198.5	805795.5	22.41083	113.88092	0.1	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:17:14	830204.1	805797.6	22.41088	113.88094	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:20:14	830204.1	805800.7	22.41088	113.88097	0.4	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:23:16	830203	805802.8	22.41087	113.88099	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:26:17	830203	805802.8	22.41087	113.88099	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:32:14	830199.6	805805.8	22.41084	113.88102	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:35:15	830198.5	805808.9	22.41083	113.88105	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:38:14	830197.4	805811	22.41082	113.88107	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:41:13	830197.4	805806.9	22.41082	113.88103	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:44:14	830197.4	805808.9	22.41082	113.88105	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:47:16	830195.2	805814.1	22.4108	113.8811	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:50:14	830195.2	805813	22.4108	113.88109	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:56:14	830190.8	805816.1	22.41076	113.88112	0	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 02:59:14	830190.8	805814.1	22.41076	113.8811	0	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:02:15	830190.8	805813	22.41076	113.88109	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:08:15	830188.5	805816.1	22.41074	113.88112	0	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:11:08	830188.5	805815.1	22.41074	113.88111	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:11:14	830188.5	805815.1	22.41074	113.88111	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:14:15	830185.2	805817.1	22.41071	113.88113	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:17:17	830184.1	805819.2	22.4107	113.88115	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:20:17	830180.8	805816.1	22.41067	113.88112	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:23:16	830179.7	805816.1	22.41066	113.88112	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:29:14	830181.9	805817.1	22.41068	113.88113	0	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:32:16	830178.6	805818.2	22.41065	113.88114	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:35:13	830174.1	805817.1	22.41061	113.88113	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:41:13	830169.7	805817.1	22.41057	113.88113	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:47:15	830160.8	805817.1	22.41049	113.88113	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:53:14	830157.5	805816.1	22.41046	113.88112	0.1	191	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:56:16	830148.7	805816	22.41038	113.88112	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 03:59:14	830146.5	805807.8	22.41036	113.88104	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:02:15	830139.8	805802.6	22.41033	113.88099	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:05:16	830144.3	805804.7	22.41034	113.88101	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:08:14	830142	805808.8	22.41032	113.88105	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:11:16	830142	805808.8	22.41032	113.88105	0	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:14:13	830140.9	805808.8	22.41031	113.88105	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:17:15	830143.1	805811.9	22.41033	113.88108	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:23:15	830139.8	805812.9	22.4103	113.88109	0.1	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:29:16	830137.6	805807.8	22.41028	113.88104	0.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:35:15	830134.3	805790.3	22.41025	113.88087	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:41:16	830133.2	805797.5	22.41024	113.88094	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:44:15	830129.9	805796.4	22.41021	113.88093	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:47:13	830128.8	805789.2	22.4102	113.88086	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:50:16	830127.7	805787.2	22.41019	113.88084	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:56:15	830127.7	805795.4	22.41019	113.88092	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 04:59:16	830126.6	805793.3	22.41018	113.8809	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:02:14	830127.7	805797.5	22.41019	113.88094	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:05:17	830125.5	805797.5	22.41017	113.88094	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:14:16	830115.5	805772.7	22.41008	113.8807	0.1	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:23:16	830113.3	805778.9	22.41006	113.88076	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:29:16	830113.3	805781	22.41006	113.88078	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:32:15	830113.3	805781	22.41006	113.88078	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:38:13	830113.3	805777.9	22.41006	113.88075	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:41:14	830113.3	805773.8	22.41006	113.88071	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:44:17	830113.3	805773.8	22.41006	113.88071	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:47:13	830112.2	805773.8	22.41005	113.88071	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:53:13	830112.2	805774.8	22.41005	113.88072	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:56:16	830112.2	805777.9	22.41005	113.88075	0.1	145	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 05:59:14	830111.1	805775.8	22.41004	113.88073	0.2	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:02:16	830112.2	805769.6	22.41005	113.88067	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:08:15	830111.1	805775.8	22.41004	113.88073	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:11:13	830111.1	805774.8	22.41004	113.88072	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:14:14	830112.2	805781	22.41005	113.88078	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:17:15	830112.2	805788.2	22.41005	113.88085	0.1	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:20:13	830110	805785.1	22.41003	113.88082	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:23:16	830108.9	805782	22.41002	113.88079	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 06:32:14	830106.7	805781	22.41	113.88078	0.1	172	ShipXY
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**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 07:56:16	830113.3	805791.3	22.41006	113.88088	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 07:59:17	830111.1	805790.2	22.41004	113.88087	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:02:14	830111.1	805792.3	22.41004	113.88089	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:08:16	830113.3	805793.3	22.41006	113.8809	0.1	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:11:14	830113.3	805798.5	22.41006	113.88095	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:17:15	830114.4	805795.4	22.41007	113.88092	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:23:15	830119.9	805801.6	22.41012	113.88098	0.1	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:27:53	830116.6	805802.6	22.41009	113.88099	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:29:20	830116.6	805802.6	22.41009	113.88099	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:30:51	830117.7	805801.6	22.4101	113.88098	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:31:51	830116.6	805802.6	22.41009	113.88099	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:32:24	830115.5	805803.6	22.41008	113.881	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:34:04	830115.5	805802.6	22.41008	113.88099	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:35:43	830122.1	805799.5	22.41014	113.88096	0.1	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:37:51	830115.5	805802.6	22.41008	113.88099	0.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:38:45	830106.6	805806.7	22.41	113.88103	0.4	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:39:51	830092.2	805808.7	22.40987	113.88105	0.4	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:40:51	830077.8	805806.6	22.40974	113.88103	0.5	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:41:51	830063.4	805802.5	22.40961	113.88099	0.5	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:42:51	830051.3	805797.3	22.4095	113.88094	0.4	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:43:51	830043.5	805791.1	22.40943	113.88088	0.3	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:46:57	830050.2	805781.9	22.40949	113.88079	0.5	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:47:57	830085.6	805776.8	22.40981	113.88074	1.4	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:48:46	830135.4	805812.9	22.41026	113.88109	2.4	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:49:51	830209.5	805875.9	22.41093	113.8817	3.5	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:50:52	830292.4	805947.1	22.41168	113.88239	3.2	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:52:00	830362	806012.1	22.41231	113.88302	2.3	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:53:00	830404	806053.4	22.41269	113.88342	1.7	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:54:51	830443.7	806128.6	22.41305	113.88415	1.4	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:55:51	830462.5	806171.9	22.41322	113.88457	1.5	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:56:51	830487.8	806221.4	22.41345	113.88505	1.9	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:57:51	830519.8	806277	22.41374	113.88559	2.2	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:58:51	830571.7	806362.6	22.41421	113.88642	3.9	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 08:59:51	830655.6	806487.3	22.41497	113.88763	4.7	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:00:54	830730.7	806599.7	22.41565	113.88872	4.1	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:01:51	830843.5	806696.7	22.41667	113.88966	5.2	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:02:55	830980.8	806717.5	22.41791	113.88986	4.2	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:03:52	831135.9	806688	22.41931	113.88957	5.5	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:04:53	831315.3	806652.3	22.42093	113.88922	5.8	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:06:00	831523.6	806624.9	22.42281	113.88895	5.6	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:07:00	831675.3	806609.7	22.42418	113.88888	4.6	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:07:49	831789.4	806602.7	22.42521	113.88873	4.2	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:09:00	831935.5	806648.3	22.42653	113.88917	4.2	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:09:50	832000.6	806726.7	22.42712	113.88993	4.5	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:10:47	832050.2	806882.2	22.42757	113.89144	5.2	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:11:49	832008.9	807041.7	22.4272	113.89299	4.9	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:12:50	831993.2	807127.2	22.42706	113.89382	1.3	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:13:29	831997.7	807134.4	22.4271	113.89389	0.3	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:14:40	831991	807134.4	22.42704	113.89389	0.3	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:15:53	831979.9	807131.3	22.42694	113.89386	0.3	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:16:50	831974.4	807128.2	22.42689	113.89383	0.2	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:17:49	831965.6	807126.1	22.42681	113.89381	0.4	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:18:30	831960	807125	22.42676	113.8938	0.4	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:19:29	831947.9	807121.9	22.42665	113.89377	0.6	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:20:32	831934.6	807112.6	22.42653	113.89368	0.5	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:22:57	831925.7	807127	22.42645	113.89382	0.6	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:23:51	831916.8	807139.4	22.42637	113.89394	0.6	138	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:24:41	831901.3	807150.7	22.42623	113.89405	0.9	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:25:41	831876.9	807158.9	22.42601	113.89413	0.9	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:26:51	831855.8	807172.2	22.42582	113.89426	0.8	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:27:51	831830.4	807184.5	22.42559	113.89438	1.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:28:51	831792.7	807195.8	22.42525	113.89449	1.4	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:29:51	831757.2	807208	22.42493	113.89461	1.3	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:30:40	831728.4	807212.1	22.42467	113.89465	1.1	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:31:50	831699.6	807214.1	22.42441	113.89467	0.8	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:32:50	831681.9	807216.1	22.42425	113.89469	0.6	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:33:50	831664.2	807211	22.42409	113.89464	0.6	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:34:50	831644.3	807203.7	22.42391	113.89457	0.7	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:35:50	831619.9	807199.6	22.42369	113.89453	0.8	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:36:50	831600	807187.2	22.42351	113.89441	0.5	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:37:50	831588.9	807201.6	22.42341	113.89455	0.3	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:38:40	831583.4	807194.3	22.42336	113.89448	0.4	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:39:41	831576.7	807193.3	22.4233	113.89447	0.3	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:40:50	831578.9	807201.5	22.42332	113.89455	0.4	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:41:50	831595.6	807205.7	22.42347	113.89459	0.7	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:42:13	831601.1	807205.7	22.42352	113.89459	0.3	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:43:39	831627.7	807201.6	22.42376	113.89455	1	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:44:51	831666.4	807193.5	22.42411	113.89447	1	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:45:51	831699.7	807180.1	22.42441	113.89434	1.3	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:46:51	831756.2	807151.4	22.42492	113.89406	2	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:47:58	831823.8	807121.7	22.42553	113.89377	2.3	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:48:51	831899.2	807090.9	22.42621	113.89347	2.7	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:49:41	831971.2	807058.1	22.42686	113.89315	2.9	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:50:41	832059.9	807017.1	22.42766	113.89275	3	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:51:30	832127.5	806979.2	22.42827	113.89238	2.8	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:52:58	832220.6	806942.3	22.42911	113.89202	1.9	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:53:50	832277.1	806924.9	22.42962	113.89185	1.8	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:54:49	832332.5	806904.4	22.43012	113.89165	1.9	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:55:49	832391.2	806891.1	22.43065	113.89152	1.9	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:56:49	832436.7	806875.8	22.43106	113.89137	1.4	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:57:49	832478.8	806856.3	22.43144	113.89118	1.8	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:58:56	832527.6	806824.5	22.43188	113.89087	2.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 09:59:53	832563.1	806792.6	22.4322	113.89056	1.7	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:00:51	832598.6	806753.6	22.43252	113.89018	1.9	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:01:56	832620.9	806685.7	22.43272	113.88952			

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:21:52	830525.8	806079.3	22.41379	113.88367	2.4	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:22:54	830467.1	806043.2	22.41326	113.88332	2.2	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:23:50	830409.6	806007	22.41274	113.88297	2.2	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:24:50	830351	805969.9	22.41221	113.88261	2.2	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:25:50	830290.2	805936.8	22.41166	113.88229	2.2	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:26:58	830233.8	805908.9	22.41115	113.88202	1.9	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:27:50	830186.2	805885.1	22.41072	113.88179	1.6	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:28:50	830141.9	805862.4	22.41032	113.88157	1.6	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:29:51	830099.9	805835.5	22.40994	113.88131	1.5	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:30:48	830071.2	805818	22.40968	113.88114	1.4	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:31:51	830013.6	805798.3	22.40916	113.88095	1.9	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:32:51	829945	805782.7	22.40854	113.8808	2.4	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:33:51	829883	805762	22.40798	113.8806	1.6	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:34:51	829866.4	805744.4	22.40783	113.88043	0.4	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:35:51	829884.2	805718.7	22.40799	113.88018	1.4	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:36:51	829927.4	805695.1	22.40838	113.87995	1.9	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:37:51	830041.4	805747.9	22.40941	113.88046	5.5	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:38:53	830150.6	805970.5	22.4104	113.88262	8.6	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:39:55	830216.5	806244.5	22.411	113.88528	9.8	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:40:52	830279	806550.4	22.41157	113.88825	9.9	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:41:58	830374.8	806869.8	22.41244	113.89135	9.6	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:42:51	830538.3	807077.1	22.41392	113.89336	9	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:43:51	830717.3	807244.2	22.41554	113.89498	7.6	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:44:57	830913	807399	22.41731	113.89648	6.7	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:45:54	831073.6	807411.6	22.41876	113.8966	5.3	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:46:50	831214.3	807382.1	22.42003	113.89631	4.8	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:47:57	831303	807304	22.42083	113.89555	2.6	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:48:57	831295.3	807273.1	22.42076	113.89525	0.3	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:49:57	831304.2	807274.1	22.42084	113.89526	0.5	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:50:50	831311.9	807269	22.42091	113.89521	0.4	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:51:50	831316.4	807256.6	22.42095	113.89509	0.4	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:52:50	831328.6	807250.5	22.42106	113.89503	0.3	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:53:50	831344.1	807253.6	22.4212	113.89506	0.5	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:54:51	831375.1	807249.5	22.42148	113.89502	0.8	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:55:50	831394	807236.2	22.42165	113.89489	0.7	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:56:50	831413.9	807227	22.42183	113.8948	0.6	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:57:05	831419.4	807224.9	22.42188	113.89478	0.5	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 10:59:41	831425	807222.9	22.42193	113.89476	0	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:00:15	831428.3	807221.8	22.42196	113.89475	0.1	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:02:51	831436.1	807214.7	22.42203	113.89468	0.2	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:03:09	831439.4	807212.6	22.42206	113.89466	0.3	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:04:03	831441.6	807212.6	22.42208	113.89466	0	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:06:32	831441.6	807212.6	22.42208	113.89466	0	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:08:32	831440.5	807212.6	22.42207	113.89466	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:09:33	831440.5	807212.6	22.42207	113.89466	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:10:31	831440.5	807212.6	22.42207	113.89466	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:12:35	831440.5	807214.7	22.42207	113.89468	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:14:41	831440.5	807213.6	22.42207	113.89467	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:15:42	831442.7	807211.6	22.42209	113.89465	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:16:22	831441.6	807210.5	22.42208	113.89464	0.1	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:17:42	831440.5	807214.7	22.42207	113.89468	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:18:44	831440.5	807215.7	22.42207	113.89469	0	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:20:32	831442.7	807215.7	22.42209	113.89469	0	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:21:51	831446	807220.8	22.42212	113.89474	0	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:23:20	831443.8	807216.7	22.4221	113.8947	0	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:25:00	831443.8	807214.7	22.4221	113.89468	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:25:05	831443.8	807213.6	22.4221	113.89467	0	272	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:28:04	831440.5	807212.6	22.42207	113.89466	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:29:31	831441.6	807212.6	22.42208	113.89466	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:31:11	831440.5	807214.7	22.42207	113.89468	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:33:50	831436.1	807217.7	22.42203	113.89471	0.3	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:34:50	831426.1	807226	22.42194	113.89479	0.5	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:35:50	831409.4	807244.5	22.42179	113.89497	0.8	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:36:51	831362.9	807281.4	22.42137	113.89533	2.7	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:37:51	831238.7	807351.2	22.42025	113.89601	4.4	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:38:52	831115.8	807362.3	22.41914	113.89612	4.7	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:39:53	830970.7	807374.4	22.41783	113.89624	4.3	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:40:51	830859.9	807379.3	22.41683	113.89629	3.3	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:41:50	830765.7	807416.2	22.41598	113.89665	3.4	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:42:53	830688.1	807460.3	22.41528	113.89708	2.3	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:43:53	830609.6	807408.7	22.41457	113.89658	3.7	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:44:52	830530.1	807295.3	22.41385	113.89548	5.2	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:45:50	830414.1	807120.1	22.41228	113.89378	7.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:46:50	830308.2	806904.7	22.41184	113.89169	8.3	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:47:52	830228.9	806691.4	22.41112	113.88962	6.4	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:48:45	830179.4	806542	22.41067	113.88817	4.6	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:49:44	830151.9	806425.6	22.41042	113.88704	3.6	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:50:48	830146.6	806307.2	22.41037	113.88589	3.5	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:51:44	830157.9	806207.3	22.41047	113.88492	3.4	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:52:52	830182.4	806099.3	22.41069	113.88387	3.4	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:53:51	830203.7	805996.3	22.41088	113.88287	3.4	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:54:51	830242.6	805915.1	22.41123	113.88208	2.3	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:55:51	830288.1	805869.9	22.41164	113.88164	1.9	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:56:51	830328	805836	22.412	113.88131	1.5	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:57:51	830365.7	805810.3	22.41234	113.88106	1.3	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:58:51	830403.4	805792.9	22.41268	113.88089	1.2	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 11:59:53	830452.2	805782.7	22.41312	113.88079	1.7	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:00:53	830498.6	805799.2	22.41354	113.88095	1.2	20.2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:01:53	830520.7	805830.2	22.41374	113.88125	1.1	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:02:54	830505.2	805861	22.4136	113.88155	1.2	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:03:54	830464.2	805858.9	22.41323	113.88153	1.5	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:04:58	830397.8	805855.7	22.41263	113.8815	2.4	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:05:55	830328	805867.9	22.412	113.88162	2.4	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:06:52	830252.6	805889.4	22.41132	113.88183	2.6	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:07:52	830181.7	805910.8	22.41068	113.88204	2.4	162	ShipXY



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:30:34	829549	806096	22.40497	113.88385	0.3	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:31:58	829533.5	806102.1	22.40483	113.88391	1.2	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:32:58	829520.1	806151.5	22.40471	113.88439	1.6	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:33:57	829547.7	806189.7	22.40496	113.88476	1.4	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:35:01	829584.3	806208.3	22.40529	113.88494	1.2	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:35:51	829617.5	806215.5	22.40559	113.88501	1.1	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:36:50	829657.3	806213.6	22.40595	113.88499	1.2	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:37:50	829697.2	806207.5	22.40631	113.88493	1.3	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:38:50	829742.6	806198.3	22.40672	113.88484	1.4	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:39:49	829789.2	806188.1	22.40714	113.88474	1.5	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:40:49	829840.1	806174.8	22.4076	113.88461	1.6	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:41:55	829892.2	806160.5	22.40807	113.88447	1.6	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:42:52	829942.1	806142	22.40852	113.88429	1.7	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:43:52	829991.9	806119.5	22.40897	113.88407	1.7	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:44:41	830033	806097.9	22.40934	113.88386	1.7	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:45:50	830093.9	806064.1	22.40989	113.88353	1.8	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:46:48	830162.6	806033.3	22.41051	113.88323	2.7	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:47:47	830251.2	806028.4	22.41131	113.88318	3.4	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:48:45	830412.8	806084.3	22.41277	113.88372	5.8	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:50:02	830621.9	806203.1	22.41466	113.88487	6.9	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:50:50	830783.3	806313.6	22.41612	113.88594	7.5	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:51:51	831000.2	806403.6	22.41808	113.88681	7.5	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:52:51	831244.9	806421.5	22.42029	113.88698	8	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:53:45	831502.9	806444.7	22.42262	113.8872	8.2	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:54:53	831743.1	806501.8	22.42479	113.88775	7.5	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:55:51	831933.3	806595.8	22.42651	113.88866	6.2	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:56:54	832040.5	806709.3	22.42748	113.88976	3.8	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:57:53	832031.5	806805	22.4274	113.89069	3.4	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 12:58:51	831981.5	806907.8	22.42695	113.89169	3.8	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:00:01	832014.6	806966.6	22.42725	113.89226	1.4	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:00:54	832034.6	806948.1	22.42743	113.89208	1	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:01:43	832040.1	806933.7	22.42748	113.89194	0.3	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:02:42	832025.7	806930.6	22.42735	113.89191	0.4	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:02:50	832024.6	806929.6	22.42734	113.8919	0.3	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:04:31	832009.1	806929.5	22.4272	113.8919	0.3	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:05:42	832008	806930.5	22.42719	113.89191	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:06:11	832006.9	806931.6	22.42718	113.89192	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:08:00	832000.3	806932.6	22.42712	113.89193	0.4	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:08:51	832001.4	806931.6	22.42713	113.89192	0.3	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:09:30	831995.8	806934.6	22.42708	113.89195	0.4	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:10:50	831989.2	806934.6	22.42702	113.89195	0.4	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:11:50	831984.8	806934.6	22.42698	113.89195	0.5	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:12:51	831983.7	806926.4	22.42697	113.89187	0.5	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:13:50	831971.5	806917.1	22.42686	113.89178	0.7	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:14:52	831957.1	806919.1	22.42673	113.8918	0.6	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:15:52	831956	806921.2	22.42672	113.89182	0.3	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:16:20	831957.1	806924.3	22.42673	113.89185	0.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:17:53	831967	806928.4	22.42682	113.89189	0.3	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:18:52	831968.2	806921.2	22.42683	113.89182	0.6	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:19:50	831969.3	806917.1	22.42684	113.89178	0.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:20:52	831977	806912	22.42691	113.89173	0.5	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:21:50	831973.7	806918.1	22.42688	113.89179	1.2	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:22:52	831977	806919.2	22.42691	113.8918	0.8	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:23:40	831983.7	806918.1	22.42697	113.89179	0.3	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:24:40	831990.3	806914	22.42703	113.89175	0.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:25:40	831992.5	806912	22.42705	113.89173	0.6	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:26:40	831982.6	806918.1	22.42696	113.89179	1.2	149	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:28:08	831981.5	806915.1	22.42695	113.89176	0	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:30:03	831980.4	806913	22.42694	113.89174	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:32:11	831978.2	806907.8	22.42692	113.89169	0.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:33:22	831975.9	806906.8	22.4269	113.89168	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:36:31	831975.9	806905.8	22.4269	113.89167	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:39:31	831975.9	806904.8	22.4269	113.89166	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:41:22	831977.1	806901.7	22.42691	113.89163	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:42:41	831976	806901.7	22.4269	113.89163	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:45:31	831978.2	806907.8	22.42692	113.89169	0	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:46:50	831967.1	806911.9	22.42682	113.89173	0.8	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:47:50	831967.1	806913	22.42682	113.89174	0.7	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:48:50	831970.4	806911.9	22.42685	113.89173	0.4	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:49:50	831952.7	806915	22.42669	113.89176	0.7	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:50:53	831927.2	806923.2	22.42646	113.89184	0.8	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:51:52	831896.2	806931.4	22.42618	113.89192	1.4	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:52:49	831851.9	806938.5	22.42578	113.89199	1.6	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:53:49	831802	806947.7	22.42533	113.89208	1.7	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:55:00	831758.8	806965.1	22.42494	113.89225	0.6	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:56:00	831772	806986.7	22.42506	113.89246	0.9	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:57:00	831780.9	807000.1	22.42514	113.89259	0.3	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:57:49	831806.3	807012.5	22.42537	113.89271	1.2	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:58:53	831835.1	807011.6	22.42563	113.8927	0.5	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 13:59:49	831806.3	807015.6	22.42537	113.89274	1.2	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:00:51	831759.8	807027.9	22.42495	113.89286	1.5	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:01:56	831716.6	807036	22.42456	113.89294	1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:02:50	831734.2	807077.3	22.42472	113.89334	2.3	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:03:44	831792.7	807165.9	22.42525	113.8942	3.9	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:05:00	831804.9	807159.7	22.42536	113.89414	1.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:05:50	831779.5	807150.4	22.42513	113.89405	1.4	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:06:50	831735.2	807118.4	22.42473	113.89374	1.7	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:07:41	831710.9	807104	22.42451	113.8936	0.5	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:08:51	831728.6	807106.1	22.42467	113.89362	0.5	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:09:52	831716.5	807094.7	22.42456	113.89351	0.3	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:10:52	831698.7	807096.7	22.4244	113.89353	0.5	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:11:53	831662.2	807095.6	22.42407	113.89352	0.8	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:12:51	831656.6	807105.9	22.42402	113.89362	0.5	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:13:54	831647.8	807116.2	22.42394	113.89372	0.5	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:14:47	831704.1	807203.8	22.42445	113.89457	3.5		



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:40:11	831608.6	807350.9	22.42359	113.896	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:41:50	831661.8	807334.5	22.42407	113.89584	2.7	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:42:50	831810.3	807273	22.42541	113.89524	6.4	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:43:50	831983.3	807117.9	22.42697	113.89373	7.6	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:44:51	832074.5	806903.9	22.42779	113.89165	7.2	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:45:50	832141.3	806715.6	22.42839	113.88982	6	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:46:55	832138.4	806524.1	22.42836	113.88796	5.7	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:48:02	832015.7	806406.5	22.42725	113.88682	4.5	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:48:53	831919.4	806384.7	22.42638	113.88661	3.5	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:49:54	831780.8	806438	22.42513	113.88713	4.5	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:50:45	831686.6	806499.6	22.42428	113.88773	4	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:51:52	831579.1	806556	22.42331	113.88828	4.3	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:53:01	831396.2	806625.7	22.42166	113.88896	6	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:54:01	831218.9	806700.5	22.42006	113.88969	6.4	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:54:56	831077	806801.1	22.41878	113.89067	5.4	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:55:43	831037.9	806939	22.41843	113.89201	5.5	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:56:49	830976.7	807108.8	22.41788	113.89366	5.7	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:57:53	830969.8	807262.2	22.41782	113.89515	4.1	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:58:49	831015.1	807280.8	22.41823	113.89533	0.8	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 14:59:51	831004.1	807282.8	22.41813	113.89535	0.6	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:00:50	830988.5	807292.1	22.41799	113.89544	0.5	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:01:50	830965.3	807292	22.41778	113.89544	0.6	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:02:39	830959.8	807283.8	22.41773	113.89536	0.3	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:03:50	830964.2	807275.5	22.41777	113.89528	0.4	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:04:10	830966.4	807273.5	22.41779	113.89526	0.3	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:06:52	830975.3	807278.6	22.41787	113.89531	0.1	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:07:51	830987.5	807281.8	22.41798	113.89534	0.4	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:08:52	831001.8	807286.9	22.41811	113.89539	0.3	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:09:23	830997.4	807290	22.41807	113.89542	0.3	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:12:24	831001.8	807294.1	22.41811	113.89546	0	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:13:49	831004	807294.1	22.41813	113.89546	0	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:15:15	831011.8	807297.2	22.4182	113.89549	0.4	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:16:12	831007.4	807296.2	22.41816	113.89548	0.1	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:19:22	831009.6	807296.2	22.41818	113.89548	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:21:23	831008.5	807298.3	22.41817	113.8955	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:23:31	831007.4	807300.3	22.41816	113.89552	0.1	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:24:37	831007.4	807300.3	22.41816	113.89552	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:25:09	831007.4	807300.3	22.41816	113.89552	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:27:34	831007.4	807301.4	22.41816	113.89553	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:28:52	831008.5	807301.4	22.41817	113.89553	0.1	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:30:41	831006.2	807300.3	22.41815	113.89552	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:31:30	831005.1	807299.3	22.41814	113.89551	0.3	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:33:51	831007.4	807300.3	22.41816	113.89552	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:34:34	831005.1	807302.4	22.41814	113.89554	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:37:51	831005.1	807305.5	22.41814	113.89557	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:39:31	831007.3	807306.5	22.41816	113.89558	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:41:01	831005.1	807309.6	22.41814	113.89561	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:43:59	831005.1	807309.6	22.41814	113.89561	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:44:22	831006.2	807308.6	22.41815	113.8956	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:45:29	831008.4	807308.6	22.41817	113.8956	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:47:30	831008.4	807310.6	22.41817	113.89562	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:48:52	831007.3	807311.7	22.41816	113.89563	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:50:51	831008.4	807310.6	22.41817	113.89562	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:53:43	830996.3	807308.5	22.41806	113.8956	0.7	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:55:01	831018.4	807311.7	22.41826	113.89563	0.8	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:55:49	831059.4	807315.9	22.41863	113.89567	2	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:56:56	831121.3	807369.5	22.41919	113.89619	2	65	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:57:51	831126.8	807406.6	22.41924	113.89655	1.1	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:58:49	831117.9	807428.2	22.41916	113.89676	0.8	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 15:59:52	831111.2	807429.2	22.41911	113.89677	0.5	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:00:51	831141.1	807427.2	22.41937	113.89675	1.1	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:01:39	831168.8	807422.1	22.41962	113.8967	1.3	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:02:44	831210.9	807421.2	22.42	113.89669	1	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:03:52	831227.5	807423.3	22.42015	113.89671	0.6	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:04:00	831237.5	807427.4	22.42024	113.89675	0.6	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:06:01	831267.3	807450.1	22.42051	113.89697	0.4	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:06:43	831280.6	807442.9	22.42063	113.8969	0.5	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:07:55	831296.1	807436.8	22.42077	113.89684	0.5	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:08:39	831308.3	807437.8	22.42088	113.89685	0.3	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:09:11	831312.7	807439.9	22.42092	113.89687	0.3	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:11:49	831323.8	807442	22.42102	113.89689	0.3	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:12:14	831327.1	807446.1	22.42105	113.89693	0.3	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:15:50	831337.1	807449.2	22.42114	113.89696	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:16:45	831333.8	807451.3	22.42111	113.89698	0.3	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:16:53	831333.8	807451.3	22.42111	113.89698	0.3	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:18:52	831334.9	807452.3	22.42112	113.89699	0.1	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:19:57	831337.1	807453.3	22.42114	113.897	0.2	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:20:20	831334.8	807456.4	22.42112	113.89703	0.3	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:23:24	831337.1	807450.2	22.42114	113.89697	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:24:53	831337.1	807450.2	22.42114	113.89697	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:26:31	831342.6	807450.2	22.42119	113.89697	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:27:54	831340.4	807450.2	22.42117	113.89697	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:29:45	831333.8	807449.2	22.42111	113.89696	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:30:40	831333.8	807448.2	22.42111	113.89695	0.4	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:31:29	831345.9	807447.2	22.42122	113.89694	0.4	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:32:02	831345.9	807449.2	22.42122	113.89696	0	41	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:33:22	831338.2	807451.3	22.42115	113.89698	0	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:34:49	831329.3	807458.5	22.42107	113.89705	0.6	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:36:51	831251.8	807467.6	22.42037	113.89714	2.3	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:37:49	831173.2	807416	22.41966	113.89664	3.9	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:38:50	831051.6	807318.9	22.41856	113.8957	5.6	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:39:53	830934.5	807171.5	22.4175	113.89427	5.6	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:40:53	830933.6	807064.4	22.41749	113.89323	2.2	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:41:49	830956.9	807020.2	22.4177	113.8928	1.4	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 16:42:52	830959.2	807013	22.41772	113.89273	0.5	152	

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:12:42	830955.9	806989.3	22.41769	113.89225	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:13:40	830955.9	806987.2	22.41769	113.89248	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:14:24	830955.9	806987.2	22.41769	113.89248	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:15:31	830954.8	806986.2	22.41768	113.89247	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:16:42	830953.7	806985.2	22.41767	113.89246	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:18:21	830951.5	806984.1	22.41765	113.89245	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:20:52	830951.5	806983.1	22.41765	113.89244	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:23:31	830951.5	806984.1	22.41765	113.89245	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:24:24	830951.5	806984.1	22.41765	113.89245	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:25:50	830951.5	806986.2	22.41765	113.89247	0.1	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:26:42	830952.6	806986.2	22.41766	113.89247	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:27:51	830953.7	806987.2	22.41767	113.89248	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:29:10	830954.8	806987.2	22.41768	113.89248	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:30:40	830954.8	806986.2	22.41768	113.89247	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:31:05	830953.7	806986.2	22.41767	113.89247	0.1	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:33:32	830948.2	806984.1	22.41762	113.89245	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:34:42	830948.2	806984.1	22.41762	113.89245	0.1	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:38:42	830950.4	806985.2	22.41764	113.89246	0	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:40:31	830953.7	806989.3	22.41767	113.89225	0.2	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:42:43	830955.9	806991.4	22.41769	113.89252	0	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:43:34	830955.9	806992.4	22.41769	113.89253	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:44:21	830958.1	806993.4	22.41771	113.89254	0.1	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:47:40	830962.5	806996.5	22.41775	113.89257	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:48:39	830964.7	806998.6	22.41777	113.89259	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:50:05	830966.9	807001.7	22.41779	113.89262	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:51:32	830970.3	807005.8	22.41782	113.89266	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:53:19	830972.5	807012	22.41784	113.89272	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:54:50	830974.7	807021.3	22.41786	113.89281	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:56:14	830975.8	807025.4	22.41787	113.89285	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:57:51	830975.8	807026.4	22.41787	113.89286	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 17:59:24	830975.7	807032.6	22.41787	113.89292	0.1	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:00:33	830975.7	807036.7	22.41787	113.89296	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:01:21	830976.8	807039.8	22.41788	113.89299	0.1	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:02:25	830976.8	807042.9	22.41788	113.89302	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:05:44	830975.7	807049.1	22.41787	113.89308	0	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:07:19	830975.7	807051.1	22.41787	113.89311	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:08:45	830975.7	807052.1	22.41787	113.89311	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:09:32	830976.8	807052.1	22.41788	113.89311	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:12:32	830976.8	807053.2	22.41788	113.89312	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:13:24	830975.7	807055.2	22.41787	113.89314	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:15:42	830972.4	807062.4	22.41784	113.89321	0.1	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:17:40	830970.1	807066.5	22.41782	113.89325	0.1	105	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:18:52	830967.9	807069.6	22.41778	113.89328	0.1	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:21:34	830964.6	807077.9	22.41777	113.89336	0.2	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:22:25	830962.4	807079.9	22.41775	113.89338	0.2	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:23:49	830953.5	807086.1	22.41767	113.89344	0.3	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:24:01	830952.4	807086.1	22.41766	113.89344	0.3	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:24:49	830945.7	807091.2	22.4176	113.89349	0.4	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:25:43	830938	807098.4	22.41753	113.89356	0.5	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:26:49	830926.9	807106.6	22.41743	113.89364	0.5	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:27:44	830911.4	807109.7	22.41729	113.89367	0.5	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:28:49	830895.9	807111.7	22.41715	113.89369	0.4	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:29:49	830883.7	807108.6	22.41704	113.89366	0.3	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:32:21	830866	807098.3	22.41688	113.89356	0.1	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:33:02	830862.7	807096.2	22.41685	113.89354	0.1	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:36:21	830853.8	807089	22.41677	113.89347	0.1	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:39:31	830852.7	807085.9	22.41676	113.89344	0	133	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:40:34	830854.9	807086.9	22.41678	113.89345	0.2	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:41:02	830856	807088	22.41679	113.89346	0.2	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:43:31	830857.1	807090	22.4168	113.89348	0.1	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:45:52	830854.9	807089	22.41678	113.89347	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:46:41	830853.8	807089	22.41677	113.89347	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:49:42	830857.1	807094.1	22.4168	113.89352	0.1	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:50:32	830858.2	807095.2	22.41681	113.89353	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:51:51	830859.4	807096.2	22.41682	113.89354	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:52:50	830859.4	807095.2	22.41682	113.89353	0	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:54:52	830857.1	807091	22.4168	113.89349	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:55:51	830856	807090	22.41679	113.89348	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:56:50	830854.9	807089	22.41678	113.89347	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:57:54	830854.9	807089	22.41678	113.89347	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 18:59:52	830853.8	807090	22.41677	113.89348	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:01:24	830853.8	807089	22.41677	113.89347	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:03:02	830852.7	807086.9	22.41676	113.89345	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:04:41	830850.5	807085.9	22.41674	113.89344	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:06:11	830851.6	807086.9	22.41675	113.89345	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:07:21	830852.7	807085.9	22.41676	113.89344	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:09:53	830853.8	807086.9	22.41677	113.89345	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:10:49	830852.7	807086.9	22.41676	113.89345	0	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:13:41	830849.4	807082.8	22.41673	113.89341	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:14:12	830850.5	807082.8	22.41674	113.89341	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:16:42	830849.4	807078.7	22.41673	113.89337	0	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:19:45	830843.9	807076.6	22.41668	113.89335	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:20:42	830845	807076.6	22.41669	113.89335	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:22:52	830842.8	807072.5	22.41667	113.89331	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:23:52	830841.7	807071.5	22.41666	113.8933	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:25:54	830841.7	807073.5	22.41666	113.89332	0.1	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:28:24	830842.8	807075.6	22.41667	113.89334	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:32:00	830840.6	807071.4	22.41665	113.8933	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:32:04	830840.6	807071.4	22.41665	113.8933	0	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:33:01	830838.4	807068.4	22.41663	113.89327	0.1	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:35:13	830834	807057	22.41659	113.89316	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:37:28	830835.1	807056	22.4166	113.89315	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:38:14	830832.8	807058	22.41658	113.89317	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:39:01	830832.8	807059.1	22.41658	113.89318	0	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:40:51	830837.3	807061.1	22.41662	113.8932	0.1	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 19:41:24	830838.4	8070					

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:10:14	830828.4	807044.7	22.41654	113.89304	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:11:39	830828.4	807041.6	22.41654	113.89301	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:12:11	830828.4	807041.6	22.41654	113.89301	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:13:23	830830.7	807039.5	22.41656	113.89299	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:16:45	830832.9	807043.6	22.41658	113.89303	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:19:44	830831.8	807050.8	22.41657	113.8931	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:20:28	830830.6	807050.8	22.41656	113.8931	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:22:21	830831.8	807052.9	22.41657	113.89312	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:22:54	830832.9	807051.9	22.41658	113.89311	0	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:24:19	830830.6	807049.8	22.41656	113.89309	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:25:51	830830.6	807051.9	22.41656	113.89311	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:26:03	830831.8	807050.8	22.41657	113.8931	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:29:12	830828.4	807050.8	22.41654	113.8931	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:32:05	830826.2	807050.8	22.41652	113.8931	0	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:33:11	830830.6	807055	22.41656	113.89314	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:34:30	830830.6	807059.1	22.41656	113.89318	0.1	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:35:12	830830.6	807062.2	22.41656	113.89321	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:37:54	830836.1	807070.4	22.41661	113.89329	0.1	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:38:15	830837.2	807072.5	22.41662	113.89331	0.1	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:40:21	830840.6	807074.5	22.41665	113.89333	0	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:41:24	830839.5	807070.4	22.41664	113.89329	0.2	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:42:29	830837.3	807064.2	22.41662	113.89323	0.2	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:44:25	830837.3	807063.2	22.41662	113.89322	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:45:11	830837.3	807064.2	22.41662	113.89323	0.1	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:46:38	830837.3	807069.4	22.41662	113.89328	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:47:33	830838.4	807074.5	22.41663	113.89333	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:49:11	830840.6	807078.7	22.41665	113.89337	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:50:45	830842.8	807080.7	22.41667	113.89339	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:52:22	830847.2	807084.8	22.41671	113.89343	0.1	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:54:35	830856	807096.2	22.41679	113.89354	0.2	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:55:32	830860.5	807100.3	22.41683	113.89358	0.2	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:57:03	830870.4	807106.5	22.41692	113.89364	0.2	18	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:58:42	830875.9	807106.5	22.41697	113.89364	0.1	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 20:59:31	830878.2	807107.6	22.41699	113.89365	0	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:00:04	830879.3	807109.6	22.417	113.89367	0	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:02:41	830893.7	807111.7	22.41713	113.89369	0.2	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:03:29	830895.9	807112.7	22.41715	113.8937	0.1	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:06:41	830897	807114.8	22.41716	113.89372	0	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:08:23	830902.5	807114.8	22.41721	113.89372	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:09:24	830903.6	807115.8	22.41722	113.89373	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:10:41	830905.8	807114.8	22.41724	113.89372	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:11:00	830905.8	807114.8	22.41724	113.89372	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:12:36	830910.3	807114.8	22.41728	113.89372	0	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:14:01	830910.3	807113.8	22.41728	113.89371	0.2	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:14:09	830910.3	807113.8	22.41728	113.89371	0.3	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:16:30	830912.5	807118.9	22.4173	113.89376	0.4	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:17:33	830914.7	807116.9	22.41732	113.89374	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:19:33	830920.2	807119	22.41737	113.89376	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:20:20	830921.3	807119	22.41738	113.89376	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:22:45	830924.6	807119	22.41741	113.89376	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:24:10	830929.1	807116.9	22.41745	113.89374	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:26:39	830935.7	807113.8	22.41751	113.89371	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:28:11	830941.3	807112.8	22.41756	113.8937	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:29:04	830943.5	807111.8	22.41758	113.89369	0.1	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:30:26	830946.8	807108.7	22.41761	113.89366	0.1	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:31:20	830951.2	807106.7	22.41765	113.89364	0.1	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:32:21	830954.6	807104.6	22.41768	113.89362	0.1	292	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:34:22	830960.1	807100.5	22.41773	113.89358	0.1	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:35:02	830962.3	807097.4	22.41775	113.89355	0.1	282	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:37:51	830970.1	807090.2	22.41782	113.89348	0.2	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:38:49	830970.1	807089.2	22.41782	113.89347	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:39:23	830971.2	807087.1	22.41783	113.89345	0.2	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:40:20	830971.2	807086.1	22.41783	113.89344	0.3	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:41:11	830972.3	807086.1	22.41784	113.89344	0.2	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:42:49	830975.7	807079.9	22.41787	113.89338	0.3	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:43:30	830976.8	807078.9	22.41788	113.89337	0.3	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:44:12	830979	807075.8	22.4179	113.89334	0.1	280	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:46:31	830982.3	807070.7	22.41793	113.89329	0	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:48:42	830983.4	807067.6	22.41794	113.89326	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:49:32	830983.4	807066.6	22.41794	113.89325	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:50:31	830984.5	807065.5	22.41795	113.89324	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:52:34	830985.7	807064.5	22.41796	113.89323	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:53:32	830985.7	807062.5	22.41796	113.89321	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:54:31	830985.7	807062.5	22.41796	113.89321	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:55:44	830984.5	807063.5	22.41795	113.89322	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:56:35	830984.5	807064.5	22.41795	113.89323	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:58:31	830983.4	807068.6	22.41794	113.89327	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 21:59:18	830982.3	807069.7	22.41793	113.89328	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:01:21	830982.3	807069.7	22.41793	113.89328	0.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:02:31	830983.4	807069.7	22.41794	113.89328	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:05:52	830982.3	807071.7	22.41793	113.8933	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:06:31	830981.2	807072.7	22.41792	113.89331	0	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:08:15	830982.3	807070.7	22.41793	113.89329	0	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:10:31	830983.4	807071.7	22.41794	113.8933	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:11:32	830982.3	807071.7	22.41793	113.89333	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:12:03	830983.4	807071.7	22.41794	113.8933	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:14:33	830984.5	807065.5	22.41795	113.89324	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:15:51	830986.8	807062.5	22.41797	113.89321	0.1	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:17:44	830987.9	807059.4	22.41798	113.89318	0.1	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:18:52	830987.9	807059.4	22.41798	113.89318	0	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:20:45	830984.6	807060.4	22.41795	113.89319	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:21:32	830984.5	807062.5	22.41795	113.89321	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:23:52	830983.4	807062.5	22.41794	113.89321	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:24:51	830985.7	807059.4	22.41796	113.89318	0.1	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:27:33	830987.9	807051.1	22.41798	113.8931	0.1	301	ShipXY



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 22:58:42	830987.9	807052.2	22.41798	113.89311	0	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:00:43	830989	807053.2	22.41799	113.89312	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:02:01	830990.1	807051.1	22.418	113.8931	0.1	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:04:34	830992.3	807053.2	22.41802	113.89312	0.1	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:05:01	830991.2	807053.2	22.41801	113.89312	0.1	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:06:13	830993.4	807052.2	22.41803	113.89311	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:07:43	830990.1	807051.1	22.418	113.8931	0.1	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:09:01	830989	807050.1	22.41799	113.89309	0	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:10:50	830987.9	807048	22.41798	113.89307	0.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:10:54	830990.1	807049.1	22.418	113.89308	0.2	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:12:41	830990.1	807050.1	22.418	113.89309	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:14:15	830991.2	807050.1	22.41801	113.89309	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:15:52	830990.1	807053.2	22.418	113.89312	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:17:39	830984.6	807059.4	22.41795	113.89318	0.1	2.6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:19:01	830984.6	807061.4	22.41795	113.8932	0.1	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:20:34	830986.8	807060.4	22.41797	113.89319	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:23:00	830987.9	807054.2	22.41798	113.89313	0.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:23:35	830987.9	807055.3	22.41798	113.89314	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:24:26	830987.9	807057.3	22.41798	113.89316	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:25:09	830990.1	807056.3	22.418	113.89315	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:26:45	830987.9	807053.2	22.41798	113.89312	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:28:52	830989	807056.3	22.41799	113.89315	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:28:59	830989	807056.3	22.41799	113.89315	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:30:02	830987.9	807055.3	22.41798	113.89314	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:32:39	830989	807053.2	22.41799	113.89312	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:33:30	830989	807051.1	22.41799	113.8931	0.1	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:36:24	830989	807050.1	22.41799	113.89309	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:37:22	830989	807049.1	22.41799	113.89308	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:37:59	830989	807048	22.41799	113.89307	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:39:30	830989	807048	22.41799	113.89307	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:40:30	830989	807049.1	22.41799	113.89308	0	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:41:43	830987.9	807052.2	22.41798	113.89311	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:42:53	830979	807050.1	22.4179	113.89309	0.5	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:43:49	830976.8	807049.1	22.41788	113.89308	0.3	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:44:49	830962.4	807045.9	22.41775	113.89305	0.7	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:45:49	830973.5	807046	22.41785	113.89305	0.4	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:46:48	831002.3	807045	22.41811	113.89304	1.2	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:47:55	831037.8	807030.6	22.41843	113.8929	0.8	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:48:49	831056.5	807051.3	22.4186	113.8931	1.3	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:49:51	831103	807081.2	22.41902	113.89339	1.3	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:50:52	831135.1	807075.1	22.41931	113.89333	1	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:51:51	831170.6	807079.3	22.41963	113.89337	1.2	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:52:51	831217.1	807082.5	22.42005	113.8934	1.6	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:53:51	831272.4	807112.4	22.42055	113.89369	2	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:54:52	831314.4	807154.7	22.42093	113.8941	1.7	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:55:52	831337.5	807199	22.42114	113.89453	1.5	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:56:51	831367.4	807228.9	22.42141	113.89482	1.3	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:57:51	831392.8	807254.7	22.42164	113.89507	0.9	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:58:49	831389.4	807291.8	22.42161	113.89543	1.1	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	13-SEP-2021 23:59:49	831406	807323.7	22.42176	113.89574	1.1	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:00:48	831418.1	807355.7	22.42187	113.89605	0.9	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:01:52	831416.9	807382.4	22.42186	113.89631	0.6	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:02:53	831412.5	807392.7	22.42182	113.89641	0.3	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:03:48	831398.1	807398.9	22.42169	113.89647	0.6	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:04:48	831381.4	807410.2	22.42154	113.89658	0.6	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:05:48	831393.6	807422.5	22.42165	113.8967	0.7	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:06:44	831411.3	807428.8	22.42181	113.89676	1	5	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:07:18	831421.3	807433.9	22.4219	113.89681	0.4	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:08:40	831409.1	807434.9	22.42179	113.89682	0.3	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:09:29	831398	807434.9	22.42169	113.89682	0.4	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:10:32	831388.1	807428.7	22.4216	113.89676	0.3	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:11:52	831382.5	807435.9	22.42155	113.89683	0.3	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:12:52	831389.1	807451.4	22.42161	113.89698	0.5	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:13:09	831391.3	807455.5	22.42163	113.89702	0.4	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:15:11	831395.7	807470.9	22.42167	113.89717	0.4	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:16:29	831389.1	807468.9	22.42161	113.89715	0.4	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:17:29	831385.8	807465.8	22.42158	113.89712	0.3	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:18:52	831427.9	807458.6	22.42196	113.89705	1.5	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:19:53	831435.7	807432.9	22.42203	113.8968	0.7	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:20:53	831439.1	807397.9	22.42206	113.89646	1.9	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:21:52	831389.3	807356.6	22.42161	113.89606	2.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:22:48	831319.5	807366.8	22.42098	113.89616	2.4	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:23:48	831254.2	807380.1	22.42039	113.89629	1.9	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:24:59	831219.8	807386.2	22.42008	113.89635	0.3	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:25:48	831216.5	807391.3	22.42005	113.8964	0.3	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:26:38	831215.4	807399.6	22.42004	113.89648	0.3	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:29:41	831219.8	807410.9	22.42008	113.89659	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:31:32	831217.5	807415	22.42006	113.89663	0	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:34:34	831208.7	807425.3	22.41998	113.89673	0.1	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:35:20	831206.4	807426.3	22.41996	113.89674	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:37:45	831205.3	807433.5	22.41995	113.89681	0	48	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:38:52	831213.1	807426.3	22.42002	113.89674	0.2	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:39:01	831215.3	807425.3	22.42004	113.89673	0.2	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:42:50	831219.8	807413	22.42008	113.89661	0.3	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:43:01	831219.8	807410.9	22.42008	113.89659	0.2	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:45:31	831220.9	807393.4	22.42009	113.89642	0.1	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:46:50	831218.7	807395.4	22.42007	113.89644	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:49:01	831216.5	807393.4	22.42005	113.89642	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:51:12	831214.3	807394.4	22.42003	113.89643	0	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:52:22	831215.4	807394.4	22.42004	113.89643	0	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:57:21	831219.8	807388.2	22.42008	113.89637	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:58:10	831222	807384.1	22.4201	113.89633	0	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 00:59:51	831222	807383.1	22.4201	113.89632	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:00:24	831220.9	807382.1	22.42009	113.89631	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:01:12	831219.8	807383.1	22.42008	113.89632	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:03:35							



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:27:12	831214.3	807381	22.42003	113.8963	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:27:59	831215.4	807385.1	22.42004	113.89634	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:29:52	831213.2	807389.3	22.42002	113.89638	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:30:58	831214.3	807382.1	22.42003	113.89631	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:33:11	831212.1	807381	22.42001	113.8963	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:33:53	831211	807380	22.42	113.89629	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:36:31	831212.1	807381	22.42001	113.8963	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:37:04	831213.2	807383.1	22.42002	113.89632	0.1	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:38:40	831214.3	807385.1	22.42003	113.89634	0.1	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:39:31	831213.2	807385.1	22.42002	113.89634	0	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:40:15	831212.1	807384.1	22.42001	113.89633	0	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:41:01	831212.1	807383.1	22.42001	113.89632	0	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:43:31	831212.1	807385.1	22.42001	113.89634	0.1	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:46:41	831213.2	807380	22.42002	113.89629	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:49:52	831206.5	807377.9	22.41996	113.89627	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:50:59	831207.6	807383.1	22.41997	113.89632	0.1	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:53:53	831208.7	807382	22.41998	113.89631	0	63	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:57:28	831207.6	807380	22.41997	113.89629	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:58:01	831208.7	807381	22.41998	113.8963	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 01:59:12	831208.7	807381	22.41998	113.8963	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:00:22	831207.6	807379	22.41997	113.89628	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:02:32	831207.6	807379	22.41997	113.89628	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:04:22	831207.6	807380	22.41997	113.89629	0	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:05:31	831202.1	807366.6	22.41992	113.89616	0.3	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:06:43	831202.1	807366.6	22.41992	113.89616	0.3	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:06:58	831201	807365.6	22.41991	113.89615	0.3	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:08:53	831204.3	807372.8	22.41994	113.89622	0.2	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:09:50	831205.4	807375.9	22.41995	113.89625	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:09:54	831204.3	807375.9	22.41994	113.89625	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:11:56	831204.3	807377.9	22.41994	113.89627	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:12:51	831204.3	807382	22.41994	113.89631	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:13:05	831204.3	807382	22.41994	113.89631	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:16:33	831202.1	807388.2	22.41992	113.89637	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:19:33	831204.3	807390.3	22.41994	113.89639	0.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:22:34	831209.8	807390.3	22.41999	113.89639	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:23:10	831210.9	807391.3	22.42	113.8964	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:24:29	831212.1	807391.3	22.42001	113.8964	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:25:35	831210.9	807389.3	22.42	113.89638	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:26:53	831210.9	807389.3	22.42	113.89638	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:28:43	831208.7	807388.2	22.41998	113.89637	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:30:11	831209.8	807386.2	22.41999	113.89635	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:31:44	831207.6	807383.1	22.41997	113.89632	0	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:34:11	831204.3	807385.1	22.41994	113.89634	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:34:53	831202.1	807385.1	22.41992	113.89634	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:36:30	831198.8	807385.1	22.41989	113.89634	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:38:32	831194.3	807388.2	22.41985	113.89637	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:40:24	831187.7	807386.1	22.41979	113.89635	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:41:14	831184.4	807384.1	22.41976	113.89633	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:42:41	831185.5	807391.3	22.41977	113.8964	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:43:31	831182.2	807388.2	22.41974	113.89637	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:44:23	831178.8	807389.2	22.41971	113.89638	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:46:41	831175.5	807388.2	22.41968	113.89637	0.1	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:47:24	831173.3	807386.1	22.41966	113.89635	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:48:39	831172.2	807385.1	22.41965	113.89634	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:49:49	831172.2	807384	22.41965	113.89633	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:50:41	831171.1	807383	22.41964	113.89632	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:53:52	831170	807375.8	22.41963	113.89625	0	263	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:54:54	831173.3	807382	22.41966	113.89631	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 02:57:11	831173.3	807375.8	22.41966	113.89625	0	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:00:01	831171.1	807367.6	22.41964	113.89617	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:01:21	831172.2	807369.6	22.41965	113.89619	0	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:02:19	831177.8	807374.8	22.4197	113.89624	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:03:21	831174.4	807371.7	22.41967	113.89621	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:04:32	831166.7	807373.7	22.4196	113.89623	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:06:25	831174.5	807364.5	22.41967	113.89614	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:07:40	831173.3	807362.4	22.41966	113.89612	0	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:09:33	831171.1	807361.4	22.41964	113.89611	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:10:41	831168.9	807362.4	22.41962	113.89612	0.1	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:12:34	831157.8	807366.5	22.41952	113.89616	0	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:14:41	831159	807362.4	22.41953	113.89612	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:16:01	831158.9	807364.4	22.41953	113.89614	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:18:41	831151.2	807367.5	22.41946	113.89617	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:20:39	831147.9	807371.6	22.41943	113.89621	0.1	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:21:44	831145.7	807368.5	22.41941	113.89618	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:22:41	831139	807365.4	22.41935	113.89615	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:25:22	831129	807369.5	22.41926	113.89619	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:26:41	831122.4	807370.6	22.4192	113.8962	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:28:05	831116.9	807372.6	22.41915	113.89622	0.1	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:29:45	831112.4	807374.7	22.41911	113.89624	0	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:30:39	831104.7	807376.7	22.41904	113.89626	0.3	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:34:44	831106.9	807383.9	22.41906	113.89633	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:35:39	831104.6	807384.9	22.41904	113.89634	0.1	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:37:03	831102.4	807389.1	22.41902	113.89638	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:38:12	831100.2	807392.1	22.419	113.89641	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:39:51	831105.7	807396.3	22.41905	113.89645	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:40:12	831103.5	807401.4	22.41903	113.8965	0	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:42:12	831098	807405.5	22.41898	113.89654	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:43:38	831099.1	807409.6	22.41899	113.89658	0	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:44:22	831099.1	807409.6	22.41899	113.89658	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:45:22	831100.2	807413.8	22.419	113.89662	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:46:40	831103.5	807415.8	22.41903	113.89664	0	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:49:02	831105.7	807412.7	22.41905	113.89661	0	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:51:41	831102.4	807416.8	22.41902	113.89665	0.2	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:52:41	831105.7	807415.8	22.41905	113.89664	0	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:55:43	831107.9	807416.9	22.41907	113.89665	0	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 03:57:11	831110.1	807416.9	22.41909	113.89665	0		

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:23:35	831086.8	807430.2	22.41888	113.89678	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:24:42	831089.1	807429.2	22.4189	113.89677	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:25:19	831091.3	807427.1	22.41892	113.89675	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:26:42	831089.1	807429.2	22.4189	113.89677	0	333	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:28:52	831086.8	807430.2	22.41888	113.89678	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:29:43	831085.7	807430.2	22.41887	113.89678	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:31:55	831084.6	807431.2	22.41886	113.89679	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:32:00	831084.6	807431.2	22.41886	113.89679	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:32:54	831083.5	807434.3	22.41885	113.89682	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:35:10	831082.4	807438.4	22.41884	113.89686	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:36:11	831082.4	807440.5	22.41884	113.89688	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:37:18	831084.6	807442.6	22.41886	113.8969	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:38:11	831083.5	807442.6	22.41885	113.8969	0.2	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:39:11	831085.7	807443.6	22.41887	113.89691	0.1	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:41:47	831087.9	807451.8	22.41889	113.89699	0.2	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:42:20	831089	807453.9	22.4189	113.89701	0.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:44:41	831094.5	807459	22.41895	113.89706	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:45:41	831097.9	807461.1	22.41898	113.89708	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:46:09	831099	807461.1	22.41899	113.89708	0	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:48:44	831104.5	807464.2	22.41904	113.89711	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:49:28	831105.6	807464.2	22.41905	113.89711	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:50:43	831107.8	807467.3	22.41907	113.89714	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:51:31	831110	807466.3	22.41909	113.89713	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:51:55	831110	807465.3	22.41909	113.89712	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:55:02	831112.3	807464.2	22.41911	113.89711	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:55:04	831112.3	807464.2	22.41911	113.89711	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:58:32	831111.1	807464.2	22.4191	113.89711	0	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 04:59:11	831111.1	807463.2	22.4191	113.8971	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:01:25	831111.1	807461.1	22.4191	113.89708	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:02:41	831110	807460.1	22.41909	113.89707	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:03:42	831108.9	807459.1	22.41908	113.89706	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:04:34	831107.8	807457	22.41907	113.89704	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:05:50	831105.6	807456	22.41905	113.89703	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:07:18	831102.3	807454.9	22.41902	113.89702	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:07:55	831102.3	807453.9	22.41902	113.89701	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:09:03	831102.3	807452.9	22.41902	113.897	0.1	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:11:03	831100.1	807457	22.4189	113.89704	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:12:21	831095.7	807448.8	22.41896	113.89696	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:13:11	831094.6	807450.8	22.41895	113.89698	0.1	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:14:04	831090.1	807456	22.41891	113.89703	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:15:42	831092.4	807446.7	22.41893	113.89694	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:17:28	831085.7	807455.9	22.41887	113.89703	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:19:29	831089	807444.6	22.4189	113.89692	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:20:25	831082.4	807449.8	22.41884	113.89697	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:22:21	831090.1	807448.7	22.41891	113.89696	0.1	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:23:43	831089	807448.7	22.4189	113.89696	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:25:21	831089	807446.7	22.4189	113.89694	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:27:27	831090.1	807444.6	22.41891	113.89692	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:29:21	831089	807443.6	22.4189	113.89691	0	96	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:29:55	831089	807442.6	22.4189	113.8969	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:31:42	831089	807442.6	22.4189	113.8969	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:33:21	831087.9	807440.5	22.41889	113.89688	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:35:02	831089	807445.7	22.4189	113.89693	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:36:39	831084.6	807436.4	22.41886	113.89684	0.4	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:37:21	831084.6	807436.4	22.41886	113.89684	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:39:52	831084.6	807443.6	22.41886	113.89691	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:39:55	831084.6	807444.6	22.41886	113.89692	0	227	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:41:22	831085.7	807440.5	22.41887	113.89688	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:43:04	831081.3	807439.5	22.41883	113.89687	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:44:40	831081.3	807441.5	22.41883	113.89689	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:44:49	831081.3	807443.6	22.41883	113.89691	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:46:14	831076.9	807439.5	22.41879	113.89687	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:48:40	831075.8	807436.4	22.41878	113.89684	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:49:24	831073.5	807434.2	22.41876	113.89682	0.1	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:52:51	831065.8	807431.2	22.41869	113.89679	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:53:32	831065.8	807433.3	22.41869	113.89681	0.2	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:54:38	831063.6	807432.2	22.41867	113.8968	0.5	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:56:49	831056.9	807443.5	22.41861	113.89691	0.3	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:57:20	831054.7	807444.6	22.41859	113.89692	0.3	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:58:13	831059.1	807445.6	22.41863	113.89693	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 05:59:21	831059.1	807447.7	22.41863	113.89695	0.2	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:00:22	831058	807449.7	22.41862	113.89697	0.2	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:01:28	831058	807450.7	22.41862	113.89698	0.1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:02:40	831058	807450.7	22.41862	113.89698	0.1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:03:25	831058	807451.8	22.41862	113.89699	0.1	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:04:52	831056.9	807452.8	22.41861	113.897	0.1	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:06:01	831061.3	807444.6	22.41865	113.89692	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:07:01	831061.4	807443.5	22.41865	113.89691	0.1	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:09:41	831061.4	807443.5	22.41865	113.89691	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:10:11	831061.3	807444.6	22.41865	113.89692	0.1	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:15:00	831059.1	807443.5	22.41863	113.89691	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:15:01	831059.1	807443.5	22.41863	113.89691	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:16:23	831058	807442.5	22.41862	113.8969	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:18:22	831056.9	807442.5	22.41861	113.8969	0.1	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:22:33	831051.4	807437.3	22.41856	113.89685	0.1	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:22:49	831051.4	807437.3	22.41856	113.89685	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:25:42	831050.3	807439.4	22.41855	113.89687	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:27:22	831049.2	807440.4	22.41854	113.89688	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:29:01	831048.1	807441.5	22.41853	113.89689	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:30:28	831052.5	807439.4	22.41857	113.89687	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:30:30	831052.5	807439.4	22.41857	113.89687	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:32:41	831052.5	807439.4	22.41857	113.89687	0.2	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:33:23	831052.5	807438.4	22.41857	113.89686	0.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:34:48	831053.6	807438.4	22.41858	113.89686	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:35:51	831053.6	807438.4	22.41858	113.89686	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 06:38:02	831054.7	80					

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:08:52	831053.6	807440.4	22.41858	113.89688	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:12:51	831053.6	807431.2	22.41858	113.89679	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:15:22	831050.3	807429.1	22.41855	113.89677	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:16:42	831053.6	807430.1	22.41858	113.89678	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:18:32	831059.2	807427.1	22.41863	113.89675	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:20:54	831061.4	807431.2	22.41865	113.89679	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:22:02	831059.2	807432.2	22.41863	113.89668	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:23:49	831053.6	807418.8	22.41858	113.89667	0.3	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:24:49	831045.9	807412.6	22.41851	113.89661	0.4	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:25:49	831027.1	807410.5	22.41834	113.89659	0.6	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:26:38	831010.5	807407.4	22.41819	113.89656	0.4	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:27:45	830999.4	807403.3	22.41809	113.89652	0.4	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:28:39	830990.5	807407.4	22.41801	113.89656	0.5	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:29:49	830990.5	807421.8	22.41801	113.89667	0.5	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:30:49	830990.5	807440.3	22.41801	113.89668	0.7	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:31:56	830993.8	807456.8	22.41804	113.89704	0.5	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:32:49	831017	807464.1	22.41825	113.89711	0.8	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:33:49	831040.3	807474.4	22.41846	113.89721	0.5	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:34:52	831051.3	807473.4	22.41856	113.8972	0.4	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:35:45	831061.3	807463.1	22.41865	113.8971	0.3	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:36:39	831064.6	807456.9	22.41868	113.89704	0.3	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:38:10	831064.7	807447.7	22.41868	113.89695	0.2	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:39:49	831065.8	807440.5	22.41869	113.89688	0.3	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:40:54	831062.5	807428.1	22.41866	113.89676	0.3	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:40:58	831062.5	807428.1	22.41866	113.89676	0.3	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:42:03	831059.2	807432.2	22.41863	113.89668	0.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:43:48	831058	807444.6	22.41862	113.89692	0.3	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:44:48	831064.7	807453.8	22.41868	113.89701	0.5	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:45:48	831082.3	807478.6	22.41884	113.89725	1	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:46:51	831093.3	807511.6	22.41894	113.89757	1	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:47:57	831063.4	807545.5	22.41867	113.8979	1.5	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:49:00	831003.5	807570.1	22.41813	113.89814	2.2	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:50:01	830932.7	807567.9	22.41749	113.89812	2.3	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:51:00	830851.9	807539.9	22.41676	113.89785	3	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:51:44	830784.4	807520.2	22.41615	113.89766	2.6	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:52:51	830692.5	807484	22.41532	113.89731	3	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:54:00	830605.1	807431.4	22.41453	113.89668	3.1	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:54:48	830542.1	807391.1	22.41396	113.89641	2.9	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:55:48	830466.9	807341.5	22.41328	113.89593	2.8	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:56:50	830389.5	807295.1	22.41258	113.89548	2.9	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:57:48	830323.1	807232.1	22.41198	113.89487	3.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:58:48	830270.1	807156.9	22.4115	113.89414	3.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 07:59:52	830233.7	807069.3	22.41117	113.89329	2.8	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:00:52	830215.1	806984.8	22.411	113.89247	2.6	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:01:52	830219.6	806910.7	22.41104	113.89175	2.1	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:02:55	830244.1	806855.1	22.41126	113.89121	1.6	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:03:48	830281.8	806820.2	22.41116	113.89087	1.8	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:04:48	830322.9	806789.4	22.41197	113.89057	1.5	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:05:44	830368.3	806759.6	22.41238	113.89028	1.7	331	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:06:57	830429.3	806721.6	22.41293	113.88991	2	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:07:48	830474.8	806677.4	22.41334	113.88948	2.5	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:08:48	830527	806608.6	22.41381	113.88881	2.8	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:09:48	830580.2	806538.6	22.41429	113.88813	2.7	305	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:10:51	830636.9	806472.9	22.41448	113.88749	2.7	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:11:51	830697.9	806417.4	22.41535	113.88695	2.6	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:12:48	830762.2	806371.2	22.41593	113.8865	2.4	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:13:49	830826.5	806326	22.41651	113.88606	2.4	325	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:14:48	830889.7	806282.9	22.41708	113.88564	2.4	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:15:48	830950.7	806233.6	22.41763	113.88516	2.5	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:16:51	831000.7	806166.7	22.41808	113.88451	2.7	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:17:49	831041.8	806086.5	22.41845	113.88373	2.9	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:18:49	831074.1	805997	22.41874	113.88286	2.9	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:19:49	831096.4	805906.5	22.41894	113.88198	3.1	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:20:52	831037.9	805793.1	22.41841	113.88088	4.6	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:21:55	830889.7	805721.8	22.41707	113.88019	4.4	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:22:53	830793.5	805654.6	22.4162	113.87954	4.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:23:56	830739.4	805582.5	22.41571	113.87884	1.8	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:24:39	830735	805541.3	22.41567	113.87844	1.8	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:25:55	830747.3	805487.8	22.41578	113.87792	1.1	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:26:49	830761.7	805467.2	22.41591	113.87772	0.4	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:27:49	830770.6	805460	22.41599	113.87765	0.6	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:28:52	830795	805450.8	22.41621	113.87756	0.8	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:29:48	830828.2	805441.6	22.41651	113.87747	1.1	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:30:48	830868.1	805427.2	22.41687	113.87733	1.3	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:31:48	830920.2	805421.2	22.41734	113.87727	1.7	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:32:53	830961.1	805434.6	22.41771	113.8774	0.7	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:33:48	830953.3	805451.1	22.41764	113.87756	1	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:34:48	830924.5	805476.8	22.41738	113.87781	1.3	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:35:51	830892.4	805493.2	22.41709	113.87797	0.8	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:36:52	830875.8	805487	22.41694	113.87791	0.6	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:37:48	830865.8	805483.9	22.41685	113.87788	0.5	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:38:48	830837	805484.8	22.41659	113.87789	1	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:39:48	830799.4	805485.8	22.41625	113.8779	1.5	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:40:48	830788.3	805493	22.41615	113.87797	0.4	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:41:48	830797.1	805516.7	22.41623	113.8782	0.8	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:42:55	830800.4	805538.3	22.41626	113.87841	0.7	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:43:50	830801.4	805563	22.41627	113.87865	0.7	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:44:55	830811.3	805589.8	22.41636	113.87891	1.1	53	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:45:54	830866.6	805646.5	22.41686	113.87946	3.6	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:46:48	830978.2	805765.2	22.41787	113.88061	6.3	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:47:50	830888.1	805976.1	22.41706	113.88266	7.6	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:49:01	830625.3	806125.9	22.41469	113.88412	9.6	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:50:02	830351.7	806192.3	22.41222	113.88477	9	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:50:45	830154.6	806166.1	22.41044	113.88452	7.9	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 08:51:48	829924.4	806100.8	22.40836	113			



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:18:29	829150.6	805999.4	22.40137	113.88292	0.1	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:21:20	829151.7	806005.6	22.40138	113.88298	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:24:28	829148.4	805995.3	22.40135	113.88288	0.1	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:27:32	829148.4	805995.3	22.40135	113.88288	0.1	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:30:21	829150.6	805993.2	22.40137	113.88286	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:33:24	829151.7	805998.4	22.40138	113.88291	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:36:26	829149.5	805996.3	22.40136	113.88289	0.1	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:39:19	829151.7	806000.5	22.40138	113.88293	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:42:30	829149.5	806000.5	22.40136	113.88293	0.1	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:45:30	829150.6	805999.4	22.40137	113.88292	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:46:37	829151.7	806000.5	22.40138	113.88293	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:47:29	829151.7	806000.5	22.40138	113.88293	0	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:48:48	829161.6	805998.4	22.40147	113.88291	0.2	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:49:58	829180.5	805997.4	22.40164	113.8829	0.4	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:50:58	829194.9	805996.4	22.40177	113.88289	0.3	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:51:58	829206	805992.3	22.40187	113.88285	0.3	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:52:05	829206	805992.3	22.40187	113.88285	0.3	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:53:50	829225.9	805988.2	22.40205	113.88281	0.4	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:54:50	829245.8	805997.6	22.40223	113.8829	0.7	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:55:58	829263.5	806004.8	22.40239	113.88297	0.5	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:56:34	829271.3	806007.9	22.40246	113.883	0.3	29	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 09:59:54	829300	806008	22.40272	113.883	0.4	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:00:44	829307.8	806004.9	22.40279	113.88297	0.3	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:01:54	829296.7	806008	22.40269	113.883	0.8	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:04:51	828997.7	806045.5	22.39999	113.88337	3.6	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:04:53	828910.2	806041.2	22.3992	113.88333	2.6	185	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:05:47	828924.6	806041.2	22.39933	113.88333	2.7	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:05:53	828842.6	806036.9	22.39859	113.88329	1.8	187	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:06:53	828827.1	806048.2	22.39845	113.8834	0.5	110	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:06:55	828843.8	806036.9	22.3986	113.88329	1.8	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:07:43	828828.2	806059.6	22.39846	113.88351	0.4	98	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:07:48	828827.1	806045.1	22.39845	113.88337	0.5	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:08:50	828828.2	806061.6	22.39846	113.88353	0.4	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:08:53	828822.6	806074	22.39841	113.88365	0.3	120	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:09:47	828824.9	806071.9	22.39843	113.88363	0.3	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:09:53	828818.2	806085.3	22.39837	113.88376	0.3	126	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:10:53	828809.3	806090.4	22.39829	113.88381	0.3	169	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:10:58	828818.2	806084.2	22.39837	113.88375	0.3	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:11:53	828808.2	806090.4	22.39828	113.88381	0	190	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:11:58	828809.3	806090.4	22.39829	113.88381	0.3	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:11:59	828810.4	806090.4	22.3983	113.88381	0.3	5.8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:12:53	828825.9	806088.4	22.39844	113.88379	0.6	356	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:13:53	828843.7	806088.4	22.3986	113.88379	0.3	2	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:13:58	828825.9	806088.4	22.39844	113.88379	0.6	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:14:43	828849.2	806085.3	22.39865	113.88376	0.1	329	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:14:58	828843.7	806087.4	22.3986	113.88378	0.3	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:15:14	828843.7	806087.4	22.3986	113.88378	0.3	2	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:15:43	828845.9	806085.3	22.39862	113.88376	0.2	186	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:16:33	828839.2	806085.3	22.39856	113.88376	0.3	181	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:17:43	828831.5	806085.3	22.39849	113.88376	0.1	185	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:17:45	828838.1	806085.3	22.39855	113.88376	0.3	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:18:22	828835.9	806084.3	22.39853	113.88375	0.1	352	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:18:38	828831.5	806085.3	22.39849	113.88376	0.2	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:19:42	828869.1	806081.3	22.39883	113.88372	1	357	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:19:45	828840.3	806083.3	22.39857	113.88374	0.3	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:20:51	828875.8	806081.3	22.39889	113.88372	1.1	356	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:21:01	828923.4	806084.5	22.39932	113.88375	1.2	7	Other

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:21:51	828917.9	806083.4	22.39927	113.88374	1.2	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:21:55	828947.7	806106.1	22.39954	113.88396	1.4	44	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:22:55	828946.6	806105.1	22.39953	113.88395	1.4	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:23:01	828979.7	806168	22.39983	113.88456	2.3	73	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:23:33	828992.9	806205.1	22.39995	113.88492	2.4	71	Other
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:23:55	828975.3	806157.7	22.39979	113.88446	2.2	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:24:48	828998.4	806216.4	22.4	113.88503	2.4	68	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:24:55	829005.1	806226.7	22.40006	113.88513	2.4	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:25:54	829060.4	806258.7	22.40056	113.88544	1.9	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:26:55	829114.7	806246.5	22.40105	113.88532	1.4	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:27:51	829129.1	806224.9	22.40118	113.88511	0.7	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:28:58	829131.3	806208.4	22.4012	113.88495	0.6	270	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:29:58	829122.5	806191.9	22.40112	113.88479	0.6	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:30:58	829108.1	806174.4	22.40099	113.88462	0.7	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:31:58	829074.9	806169.2	22.40069	113.88457	1.3	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:32:58	829060.6	806144.4	22.40056	113.88433	1.1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:33:58	829031.9	806088.8	22.4003	113.88379	2.3	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:34:58	829038.7	806035.2	22.40036	113.88327	1.9	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:35:58	829151.6	806015.9	22.40138	113.88308	5.1	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:36:58	829357.5	806096.6	22.40324	113.88386	7.6	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:37:58	829581	806190.8	22.40526	113.88477	8	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:38:58	829815.6	806255.1	22.40738	113.88539	7.8	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:39:54	830048.1	806278.2	22.40948	113.88561	7.5	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:40:54	830280.7	806264.2	22.41158	113.88547	7.6	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:41:54	830483.4	806253.3	22.41341	113.88536	5.7	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:42:50	830665	806249.5	22.41505	113.88532	5.8	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:43:49	830815.8	806141.7	22.41641	113.88427	6.6	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:44:54	830953.4	806001.9	22.41765	113.88291	5.4	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:45:50	830972.4	805903.1	22.41782	113.88195	2.2	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:46:57	830952.4	805907.2	22.41764	113.88199	0.8	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:47:50	830948	805939.1	22.4176	113.8823	1	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:48:49	830963.4	805964.9	22.41774	113.88255	0.9	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:49:50	830974.4	805982.4	22.41784	113.88272	0.4	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:50:13	830978.9	805983.4	22.41788	113.88273	0.3	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:51:51	830992.2	805968	22.418	113.88258	0.3	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:52:18	830993.3	805968	22.41801	113.88258	0.2	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:54:43	830983.3	805960.8	22.41792	113.88251	0.4	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 10:55:41	830975.6	805955.6	22.41785	113.88246	0.3	205	ShipXY
ZHONG YOU HAI									



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:24:55	830996.7	805920.7	22.41804	113.88212	0.6	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:25:56	830999	805903.2	22.41806	113.88195	0.4	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:26:47	831001.2	805899.1	22.41808	113.88191	0.5	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:27:55	831020	805903.2	22.41825	113.88195	0.4	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:28:48	831023.3	805908.4	22.41828	113.882	0.6	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:28:57	831027.7	805918.7	22.41832	113.8821	0.3	5.8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:30:37	831022.2	805916.6	22.41827	113.88208	0.3	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:30:48	831021.1	805917.6	22.41826	113.88209	0.2	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:32:50	831006.7	805893.9	22.41813	113.88186	1.4	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:33:50	830954.9	805792.9	22.41766	113.88088	4.5	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:34:58	830865.4	805677.4	22.41685	113.87976	4.2	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:35:51	830812.4	805619.7	22.41637	113.8792	1.9	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:36:50	830799.1	805610.4	22.41625	113.87911	0.5	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:37:51	830793.6	805613.5	22.4162	113.87914	0.3	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:38:51	830810.2	805599.1	22.41635	113.879	0.5	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:39:33	830816.8	805603.2	22.41641	113.87904	0.2	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:40:51	830810.2	805609.4	22.41635	113.8791	0.5	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:41:18	830803.5	805617.6	22.41629	113.87918	0.2	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:42:08	830806.8	805620.7	22.41632	113.87921	0.1	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:44:17	830809	805622.8	22.41634	113.87923	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:44:48	830809	805625.8	22.41634	113.87926	0.1	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:46:17	830815.7	805628.9	22.4164	113.87929	0	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:47:17	830814.6	805624.8	22.41639	113.87925	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:48:17	830813.5	805626.9	22.41638	113.87927	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:50:59	830814.6	805630	22.41639	113.8793	0.1	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:52:17	830814.6	805631	22.41639	113.87931	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:53:20	830814.6	805633.1	22.41639	113.87933	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:55:39	830812.3	805636.1	22.41637	113.87936	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:56:31	830813.4	805638.2	22.41638	113.87938	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:58:24	830813.4	805639.2	22.41638	113.87939	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 11:59:40	830811.2	805637.2	22.41636	113.87937	0	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:00:18	830813.5	805635.1	22.41638	113.87935	0.1	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:02:41	830815.7	805633.1	22.4164	113.87933	0.1	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:04:17	830826.7	805636.2	22.4165	113.87936	0.2	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:05:56	830837.8	805636.2	22.4166	113.87936	0.3	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:06:54	830842.2	805642.4	22.41664	113.87942	0.3	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:07:50	830831.1	805651.6	22.41654	113.87951	0.4	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:08:50	830828.9	805662.9	22.41652	113.87962	0.4	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:09:34	830830	805673.2	22.41653	113.87972	0.4	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:09:38	830830	805673.2	22.41653	113.87972	0.4	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:12:30	830833.3	805671.2	22.41656	113.8797	0	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:13:28	830836.6	805673.3	22.41659	113.87972	0	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:15:50	830841	805685.6	22.41663	113.87984	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:16:50	830873.1	805697	22.41692	113.87995	1.5	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:17:52	830942.8	805754.8	22.41755	113.88051	3.5	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:18:50	831025.7	805835.3	22.4183	113.88129	3	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:19:54	831107.5	805893.1	22.41904	113.88185	3	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:20:54	831201.5	805948.9	22.41989	113.88239	3.3	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:21:45	831277.8	805994.3	22.42058	113.88283	3.2	31	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:22:54	831366.3	806053.2	22.42138	113.8834	2.8	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:23:56	831445.9	806104.8	22.4221	113.8839	2.8	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:24:54	831522.3	806154.4	22.42279	113.88438	3.1	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:25:51	831612.9	806213.2	22.42361	113.88495	2.9	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:26:27	831628.4	806221.5	22.42375	113.88503	0.5	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:27:52	831646.2	806223.6	22.42391	113.88505	0.3	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:28:06	831647.3	806222.6	22.42392	113.88504	0.3	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:28:51	831648.4	806218.5	22.42393	113.885	0.6	232	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:29:59	831646.2	806208.2	22.42391	113.8849	0.2	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:30:45	831652.8	806205.1	22.42397	113.88487	0.3	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:31:09	831656.2	806205.1	22.42424	113.88487	0.3	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:32:59	831685	806183.5	22.42426	113.88466	1.5	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:33:58	831711.7	806118.7	22.4245	113.88403	2.6	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:34:58	831658.7	806031.1	22.42402	113.88318	4.2	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:35:59	831539.3	805912.5	22.42294	113.88203	5.8	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:36:59	831402.3	805780.4	22.4217	113.88075	6.1	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:37:59	831294	805646.4	22.42072	113.87945	5.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:38:59	831169	805607	22.41959	113.87907	3.8	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:39:51	831125.7	805646	22.4192	113.87945	1.4	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:40:44	831154.5	805642	22.41946	113.87941	1.4	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:41:47	831160.1	805601.8	22.41951	113.87902	0.8	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:42:59	831152.4	805574	22.41944	113.87875	0.6	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:43:55	831160.2	805559.6	22.41951	113.87861	0.3	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:44:55	831176.8	805550.4	22.41966	113.87852	0.5	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:45:55	831197.9	805540.1	22.41985	113.87842	0.8	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:46:58	831213.4	805535	22.41999	113.87837	0.5	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:47:48	831233.3	805536.1	22.42017	113.87838	0.6	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:48:47	831255.5	805542.3	22.42037	113.87844	0.9	12	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:49:43	831286.5	805554.7	22.42065	113.87856	1.1	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:50:51	831325.2	805575.4	22.421	113.87876	1.2	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:51:48	831343.9	805634.1	22.42117	113.87933	2.6	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:52:51	831244.1	805688.5	22.42027	113.87986	3.8	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:53:50	831096.9	805662.4	22.41894	113.87961	4.6	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:54:51	831004.9	805688	22.41811	113.87986	2	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:55:52	831039.3	805673.7	22.41842	113.87972	1.7	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:56:52	831019.4	805636.6	22.41824	113.87936	1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:57:48	830986.2	805644.7	22.41794	113.87944	1.3	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:58:44	830964	805661.2	22.41774	113.8796	0.6	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 12:59:44	830952.9	805673.5	22.41764	113.87972	0.3	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:00:18	830954	805665.3	22.41765	113.87964	0.3	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:01:44	830948.5	805668.3	22.4176	113.87967	0.3	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:02:18	830955.1	805673.5	22.41766	113.87972	0.1	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:04:09	830961.8	805673.5	22.41772	113.87972	0.3	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:06:58	830964	805670.4	22.41774	113.87969	0.4	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:07:17	830961.8	805672.5	22.41772	113.87971	0.3	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:08:44	830949.6	805672.4	22.41761	113.87971	0.5	182	ShipXY
ZHONG YOU HAI									

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:30:23	831544.4	805592.3	22.42298	113.87892	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:31:43	831549.9	805600.5	22.42303	113.879	0.3	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:31:48	831549.9	805600.5	22.42303	113.879	0.3	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:33:50	831549.9	805600.5	22.42303	113.879	0.3	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:34:28	831559.9	805615	22.42312	113.87914	0	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:35:44	831561	805608.8	22.42313	113.87908	0.6	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:36:57	831546.6	805606.7	22.423	113.87906	0.3	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:37:57	831546.6	805597.4	22.423	113.87897	0.4	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:38:57	831544.4	805589.2	22.42298	113.87889	0.3	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:39:57	831544.4	805583	22.42298	113.87883	0.3	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:39:59	831544.4	805583	22.42298	113.87883	0.3	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:42:26	831545.5	805584.1	22.42299	113.87884	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:43:27	831544.4	805590.2	22.42298	113.8789	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:44:44	831549.9	805597.5	22.42303	113.87897	0.2	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:46:58	831549.9	805604.7	22.42303	113.87904	0	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:47:50	831546.6	805601.6	22.423	113.87901	0.3	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:48:58	831537.8	805593.3	22.42292	113.87893	0.5	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:49:35	831532.2	805588.1	22.42287	113.87888	0.3	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:50:47	831545.5	805588.2	22.42299	113.87888	1	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:51:48	831592	805614	22.42341	113.87913	2	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:52:49	831608.4	805710.8	22.42356	113.88007	4.2	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:53:51	831537.2	805875.4	22.42292	113.88167	6.4	122	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:54:58	831348.7	806018.1	22.42122	113.88306	7.2	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:55:50	831179.1	806103.3	22.41969	113.88389	6.1	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:56:51	831078.1	806195.7	22.41878	113.88479	3	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:57:51	831090.3	806192.7	22.41889	113.88476	1.2	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:58:47	831043.9	806150.4	22.41847	113.88435	2.5	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 13:59:51	830971.9	806164.6	22.41782	113.88449	2.3	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:00:52	830918.6	806210.9	22.41734	113.88494	1.7	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:01:51	830916.4	806229.4	22.41732	113.88512	0.5	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:02:54	830905.3	806231.4	22.41722	113.88514	0.3	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:03:55	830895.3	806229.3	22.41713	113.88512	0.6	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:04:54	830885.4	806220.1	22.41704	113.88503	0.4	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:05:14	830883.2	806218	22.41702	113.88501	0.3	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:06:23	830877.6	806219	22.41697	113.88502	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:07:50	830877.7	806209.8	22.41697	113.88493	0.3	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:08:48	830875.5	806202.5	22.41695	113.88486	0.2	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:09:48	830885.4	806197.4	22.41704	113.88481	0.3	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:10:46	830891	806191.2	22.41709	113.88475	0.3	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:11:44	830863.4	806162.4	22.41684	113.88447	1.8	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:12:50	830836.9	806110.8	22.41666	113.88397	1.5	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:13:51	830820.3	806073.7	22.41645	113.88361	1.5	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:14:50	830800.5	806035.6	22.41627	113.88324	1.2	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:15:50	830789.5	806003.7	22.41617	113.88293	1.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:16:50	830798.4	805992.4	22.41625	113.88282	0.5	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:17:51	830826	806012	22.41665	113.88301	1.8	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:18:51	830834.7	806093.3	22.41658	113.88338	2.6	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:19:50	830854.6	806095.4	22.41676	113.88382	1.4	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:20:49	830893.5	806049.2	22.41711	113.88337	1.9	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:21:50	830917.9	806008	22.41733	113.88297	1.1	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:22:49	830939	805997.8	22.41752	113.88287	0.9	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:23:53	830961.1	806005	22.41772	113.88294	0.8	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:24:53	830942.1	806077.1	22.41755	113.88364	2.8	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:25:53	830898.8	806154.2	22.41716	113.88439	2.6	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:26:50	830885.4	806195.4	22.41704	113.88479	0.9	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:27:53	830888.7	806214.9	22.41707	113.88498	0.9	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:28:58	830876.4	806294.2	22.41696	113.88575	3.2	99	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:29:54	830861.8	806381.7	22.41683	113.8866	2.2	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:30:50	830855.1	806410.5	22.41677	113.88688	0.6	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:31:50	830856.2	806414.6	22.41678	113.88692	0.4	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:32:57	830872.9	806401.2	22.41693	113.88679	0.5	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:36:51	830483.5	806198.7	22.41341	113.88483	4.6	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:38:00	830416.1	806098.7	22.4128	113.88386	3	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:38:50	830391.9	806028.6	22.41258	113.88318	2.9	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:39:51	830297.8	805998.6	22.41173	113.88289	3.7	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:40:45	830185.9	806054	22.41072	113.88343	4.9	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:41:55	830005.3	806101	22.40909	113.88389	5.7	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:42:58	829841.5	806036.8	22.40761	113.88327	5.6	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:43:38	829718.6	806011.9	22.40665	113.88303	5.7	187	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:44:53	829575.8	805997.2	22.40521	113.88289	5.6	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:45:54	829441.9	805964	22.404	113.88257	1.8	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:46:45	829415.3	805962.9	22.40376	113.88256	0.5	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:47:54	829431.9	805955.7	22.40391	113.88249	0.4	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:48:56	829423.1	805960.8	22.40383	113.88254	0.6	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:49:53	829457.4	805931	22.40414	113.88225	0.5	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:50:49	829468.5	805925.9	22.40424	113.8822	0.3	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:51:34	829473	805921.8	22.40428	113.88216	0.3	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:52:29	829453	805935.1	22.4041	113.88229	0.5	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:53:37	829459.7	805930	22.40416	113.88224	0.4	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:54:11	829464.1	805928	22.4042	113.88222	0.3	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:55:44	829471.9	805922.8	22.40427	113.88217	0.3	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 14:56:45	829481.9	805898.1	22.40436	113.88193	0.2	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:02:46	829471.9	805898.1	22.40427	113.88193	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:05:48	829470.8	805899.1	22.40426	113.88194	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:08:42	829467.5	805902.2	22.40423	113.88197	0	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:11:52	829469.7	805901.2	22.40425	113.88196	0	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:14:42	829473	805901.2	22.40428	113.88196	0	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:17:53	829479.7	805899.2	22.40434	113.88194	0.1	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:20:42	829489.6	805905.4	22.40443	113.882	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:23:48	829491.8	805904.3	22.40445	113.88199	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:26:56	829494	805913.6	22.40447	113.88208	0.1	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:29:44	829490.7	805920.8	22.40444	113.88215	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:32:51	829489.6	805921.8	22.40443	113.88216	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:38:48	829492.9	805917.7	22.40446	113.88212	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 15:41:45	829505.1	805913.6	22.40457	113.88208	0.1	353	

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:38:44	829496.2	805910.5	22.40449	113.88205	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:39:04	829496.2	805910.5	22.40449	113.88205	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:41:46	829494	805911.5	22.40447	113.88206	0.1	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:44:44	829494	805908.5	22.40447	113.88203	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:45:05	829494	805908.5	22.40447	113.88203	0	263	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:47:46	829491.8	805909.5	22.40445	113.88204	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:48:10	829491.8	805909.5	22.40445	113.88204	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:53:51	829492.9	805909.5	22.40446	113.88204	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:56:45	829494	805907.4	22.40447	113.88202	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:58:34	829494	805907.4	22.40447	113.88202	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 16:59:43	829490.7	805909.5	22.40444	113.88204	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:02:36	829490.7	805909.5	22.40444	113.88204	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:02:42	829490.7	805909.5	22.40444	113.88204	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:08:43	829489.6	805905.4	22.40443	113.882	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:09:06	829489.6	805905.4	22.40443	113.882	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:11:41	829491.8	805909.5	22.40445	113.88204	0.1	80	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:17:51	829495.1	805913.6	22.40448	113.88208	0.1	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:20:57	829490.7	805912.6	22.40444	113.88207	0.2	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:23:46	829492.9	805916.7	22.40446	113.88211	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:25:06	829492.9	805916.7	22.40446	113.88211	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:27:00	829492.9	805918.8	22.40446	113.88213	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:29:45	829489.6	805915.7	22.40443	113.8821	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:32:45	829489.6	805916.7	22.40443	113.88211	0.1	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:35:43	829491.8	805917.7	22.40445	113.88212	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:41:46	829491.8	805920.8	22.40445	113.88215	0.1	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:44:44	829491.8	805921.8	22.40445	113.88216	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:47:44	829489.6	805921.8	22.40443	113.88216	0	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:50:45	829489.6	805923.9	22.40443	113.88218	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:56:44	829482.9	805925.9	22.40437	113.8822	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 17:59:46	829478.5	805924.9	22.40433	113.88219	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:00:04	829478.5	805924.9	22.40433	113.88219	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:05:43	829485.1	805921.8	22.40439	113.88216	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:08:47	829488.5	805923.9	22.40442	113.88218	0	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:11:45	829488.5	805923.9	22.40442	113.88218	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:14:53	829486.2	805923.9	22.4044	113.88218	0.1	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:17:37	829485.1	805921.8	22.40439	113.88216	0.1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:20:46	829481.8	805923.9	22.40436	113.88218	0.1	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:23:47	829482.9	805928	22.40437	113.88222	0	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:29:44	829481.8	805924.9	22.40436	113.88219	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:32:45	829484	805929	22.40438	113.88223	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:38:46	829478.5	805930.1	22.40433	113.88224	0.1	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:41:52	829475.2	805930	22.4043	113.88224	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:47:47	829469.6	805925.9	22.40425	113.8822	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:50:44	829466.3	805921.8	22.40422	113.88216	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:53:59	829466.3	805920.8	22.40422	113.88215	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:56:46	829467.4	805918.7	22.40423	113.88213	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 18:59:46	829467.4	805920.8	22.40423	113.88215	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:02:46	829468.5	805922.8	22.40424	113.88217	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:05:48	829466.3	805920.8	22.40422	113.88215	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:08:53	829463	805917.7	22.40419	113.88212	0.1	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:11:43	829460.8	805911.5	22.40417	113.88206	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:14:51	829458.6	805904.3	22.40415	113.88199	0.1	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:20:46	829458.6	805905.3	22.40415	113.882	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:20:55	829458.6	805905.3	22.40415	113.882	0	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:23:44	829456.4	805911.5	22.40413	113.88206	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:26:49	829454.2	805911.5	22.40411	113.88206	0	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:32:48	829451.9	805909.4	22.40409	113.88204	0.1	166	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:35:39	829450.8	805910.4	22.40408	113.88205	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:38:49	829447.5	805910.4	22.40405	113.88205	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:44:49	829444.2	805909.4	22.40402	113.88204	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:47:40	829442	805914.5	22.404	113.88209	0	147	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:50:55	829443.1	805912.5	22.40401	113.88207	0	274	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 19:53:45	829439.8	805913.5	22.40398	113.88208	0	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:02:49	829435.3	805916.6	22.40394	113.88211	0	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:05:45	829438.6	805916.6	22.40397	113.88211	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:06:01	829438.6	805916.6	22.40397	113.88211	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:11:46	829438.6	805915.6	22.40397	113.8821	0.1	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:12:01	829438.6	805915.6	22.40397	113.8821	0.1	81	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:14:43	829440.8	805923.8	22.40399	113.88218	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:16:00	829443.1	805920.7	22.40401	113.88215	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:17:06	829442	805921.7	22.404	113.88216	0.1	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:17:53	829443.1	805922.8	22.40401	113.88217	0	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:20:11	829448.6	805921.8	22.40406	113.88216	0.2	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:21:22	829453	805922.8	22.4041	113.88217	0.1	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:23:28	829459.7	805915.6	22.40416	113.8821	0.1	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:24:30	829460.8	805910.5	22.40417	113.88205	0.1	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:25:22	829460.8	805907.4	22.40417	113.88202	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:27:46	829466.3	805914.6	22.40422	113.88209	0.3	72	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:28:26	829467.4	805922.8	22.40423	113.88217	0.3	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:30:00	829467.4	805933.1	22.40423	113.88227	0.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:30:42	829459.6	805941.3	22.40416	113.88235	0.5	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:31:55	829447.4	805949.6	22.40405	113.88243	0.4	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:32:46	829435.3	805950.6	22.40394	113.88244	0.5	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:33:48	829418.7	805947.4	22.40379	113.88241	0.5	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:34:46	829403.1	805954.6	22.40365	113.88248	0.3	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:35:46	829438.5	805968.1	22.40397	113.88261	2.1	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:36:46	829579.2	805983.8	22.40524	113.88276	5.4	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:37:52	829798.4	805997.6	22.40722	113.88289	6.4	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:38:47	829971.2	805984.6	22.40878	113.88276	6.6	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:39:52	830200.5	805937.6	22.41025	113.8823	6.6	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:40:58	830372.2	805897.8	22.4124	113.88191	6.6	345	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:41:51	830571.6	805852.9	22.4142	113.88147	6.2	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:42:49	830731	805868.7	22.41564	113.88162	4	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:43:50	830764.3	805830.6	22.41594	113.88125	1.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:44:53	830752.1	805841.9	22.41583	113.88136	0.6	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 20:45:52	830773.2	805856					



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:08:31	831034.3	805968.1	22.41838	113.88258	0	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:09:53	831034.3	805969.1	22.41838	113.88259	0.1	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:10:49	831034.3	805969.1	22.41838	113.88259	0.1	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:13:50	831029.8	805969.1	22.41834	113.88259	0	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:16:57	831025.4	805966	22.4183	113.88256	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:17:50	831030.9	805968.1	22.41835	113.88258	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:17:57	831030.9	805968.1	22.41835	113.88258	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:19:24	831030.9	805969.1	22.41835	113.88259	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:21:07	831033.2	805969.1	22.41837	113.88259	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:22:33	831028.7	805970.2	22.41833	113.8826	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:25:34	831033.2	805966	22.41837	113.88256	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:29:50	831032.1	805969.1	22.41836	113.88259	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:30:07	831032.1	805970.2	22.41836	113.8826	0	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:32:49	831034.3	805972.2	22.41838	113.88262	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:34:31	831033.2	805972.2	22.41837	113.88262	0	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:35:23	831032	805974.3	22.41836	113.88264	0.2	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:36:30	831034.3	805978.4	22.41838	113.88268	0.1	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:38:51	831032	805977.4	22.41836	113.88267	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:39:01	831032	805977.4	22.41836	113.88267	0	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:40:20	831034.2	805984.6	22.41838	113.88274	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:41:26	831034.2	805981.5	22.41838	113.88271	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:42:25	831034.2	805981.5	22.41838	113.88271	0.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:44:11	831034.2	805981.5	22.41838	113.88271	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:45:23	831035.3	805989.7	22.41839	113.88279	0.1	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:46:30	831038.6	805994.9	22.41842	113.88284	0.1	56	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:47:40	831039.7	806001.1	22.41843	113.8829	0.1	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:48:24	831042	806001.1	22.41845	113.8829	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:48:31	831042	806001.1	22.41845	113.8829	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:50:59	831042	806001.1	22.41845	113.8829	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:51:32	831039.7	806003.1	22.41843	113.88292	0.2	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:54:59	831040.9	805995.9	22.41844	113.88285	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:55:11	831040.9	805995.9	22.41844	113.88285	0	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:58:50	831043.1	805997	22.41846	113.88286	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 21:59:06	831042	805998	22.41845	113.88287	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:01:14	831040.9	806000	22.41844	113.88289	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:02:59	831044.2	805997	22.41847	113.88286	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:03:36	831043.1	805998	22.41846	113.88287	0	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:04:23	831039.7	806003.1	22.41843	113.88292	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:07:32	831039.8	805996.9	22.41843	113.88286	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:09:50	831040.9	805996.9	22.41844	113.88286	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:10:05	831040.9	805995.9	22.41844	113.88285	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:11:12	831038.6	805998	22.41842	113.88287	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:13:30	831039.8	805995.9	22.41843	113.88285	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:14:30	831039.7	805998	22.41843	113.88287	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:15:56	831036.4	806004.1	22.4184	113.88293	0	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:18:44	831039.8	805996.9	22.41843	113.88286	0	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:20:27	831040.9	805998	22.41844	113.88287	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:21:51	831043.1	806001.1	22.41846	113.8829	0.8	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:22:07	831040.9	805998	22.41844	113.88287	0.5	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:25:51	831040.9	805995.9	22.41844	113.88285	0	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:26:47	831040.9	805998	22.41844	113.88287	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:28:51	831040.9	805998	22.41844	113.88287	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:29:06	831040.9	805998	22.41844	113.88287	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:30:01	831039.7	805998	22.41843	113.88287	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:31:09	831039.7	805998	22.41843	113.88287	0	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:31:54	831039.7	805998	22.41843	113.88287	0	277	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:33:30	831040.8	806002.1	22.41844	113.88291	0.1	358	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:35:01	831039.7	806006.2	22.41843	113.88295	0	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:37:21	831041.9	806010.3	22.41845	113.88299	0	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:38:27	831045.3	806007.3	22.41848	113.88296	0.2	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:39:05	831043	806011.4	22.41846	113.883	0	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:41:00	831044.2	806009.3	22.41847	113.88298	0	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:41:12	831044.2	806009.3	22.41847	113.88298	0	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:42:41	831044.2	806009.3	22.41847	113.88298	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:44:19	831044.2	806008.3	22.41847	113.88297	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:47:40	831045.3	806009.3	22.41848	113.88298	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:50:41	831045.3	806009.3	22.41848	113.88298	0	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:51:20	831045.3	806008.3	22.41848	113.88297	0.1	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:53:41	831045.3	806009.3	22.41848	113.88298	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:54:41	831045.3	806009.3	22.41848	113.88298	0	241	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:56:51	831045.3	806009.3	22.41848	113.88298	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:57:51	831044.2	806009.3	22.41847	113.88298	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 22:59:52	831045.3	806008.3	22.41848	113.88297	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:01:12	831049.7	806013.4	22.41852	113.88302	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:02:54	831048.6	806008.3	22.41851	113.88297	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:03:27	831048.6	806005.2	22.41851	113.88294	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:04:40	831045.3	806007.3	22.41848	113.88296	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:05:57	831044.2	806004.2	22.41847	113.88293	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:06:03	831043.1	806004.2	22.41846	113.88293	0.1	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:07:51	831042	805999	22.41845	113.88288	0.2	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:09:23	831042	805998	22.41845	113.88287	0.1	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:11:00	831042	805999	22.41845	113.88288	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:12:52	831042	805999	22.41845	113.88288	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:14:30	831043.1	805998	22.41846	113.88287	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:15:36	831043.1	805998	22.41846	113.88287	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:15:54	831043.1	805999	22.41846	113.88288	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:17:40	831042	805999	22.41845	113.88288	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:19:01	831042	805998	22.41845	113.88287	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:20:20	831042	805999	22.41845	113.88288	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:21:21	831042	805996.9	22.41845	113.88286	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:22:03	831042	805998	22.41845	113.88287	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:24:45	831044.2	806000	22.41847	113.88289	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:25:12	831043.1	805999	22.41846	113.88288	0	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:28:50	831040.9	805999	22.41844	113.88288	0.1	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:29:19	831042	806000	22.41845	113.88289	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:31:34	831040.9	805998	22.41844	113.88287	0.1	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling T								



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:56:44	831040.9	805999	22.41844	113.88288	0	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:57:11	831040.9	805999	22.41844	113.88288	0.1	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	14-SEP-2021 23:59:21	831039.7	805999	22.41843	113.88288	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:00:02	831040.9	805999	22.41844	113.88288	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:01:08	831040.9	805998	22.41844	113.88287	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:02:40	831043.1	805997	22.41846	113.88286	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:03:23	831043.1	805997	22.41846	113.88286	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:04:02	831044.2	805997	22.41847	113.88286	0.1	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:05:50	831043.1	805998	22.41846	113.88287	0.1	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:06:51	831040.9	805999	22.41844	113.88288	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:10:01	831043.1	806000	22.41846	113.88289	0	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:13:19	831044.2	806000	22.41847	113.88289	0	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:14:10	831046.4	805995.9	22.41849	113.88285	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:17:20	831038.6	806005.2	22.41842	113.88294	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:18:01	831036.4	806007.2	22.4184	113.88296	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:19:33	831040.8	806002.1	22.41844	113.88291	0	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:20:30	831040.9	806001.1	22.41844	113.8829	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:21:53	831044.2	805998	22.41847	113.88287	0.1	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:22:40	831043.1	805998	22.41846	113.88287	0.2	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:23:50	831042	805999	22.41845	113.88288	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:25:51	831040.9	805999	22.41844	113.88288	0.2	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:26:24	831038.6	806003.1	22.41842	113.88292	0	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:27:11	831038.6	806001.1	22.41842	113.8829	0.1	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:28:53	831040.9	805999	22.41844	113.88288	0.5	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:30:30	831039.7	806000	22.41843	113.88289	0.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:31:36	831043.1	805997	22.41846	113.88286	0.3	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:33:45	831043.1	805997	22.41846	113.88286	0.3	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:34:30	831035.3	806004.1	22.41839	113.88293	0.1	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:35:36	831036.4	806003.1	22.4184	113.88292	0.3	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:37:56	831023.1	806005.1	22.41828	113.88294	0.4	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:39:00	831006.5	806003.1	22.41813	113.88292	0.5	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:39:53	830984.4	805990.7	22.41793	113.8828	1	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:40:46	830955.6	805974.1	22.41767	113.88264	1.4	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:41:48	830885.9	805950.3	22.41704	113.88241	3.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:42:47	830749.7	805934.6	22.41581	113.88226	4.9	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:43:49	830589.2	805902.4	22.41436	113.88195	5	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:44:50	830570.7	805758.2	22.41419	113.88055	4.9	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:45:50	830687.2	805642.1	22.41524	113.87942	5.1	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:46:50	830815.8	805584.7	22.4164	113.87886	4.8	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:47:49	830880.1	805522	22.41698	113.87825	2.2	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:48:52	830913.4	805513.8	22.41728	113.87817	0.9	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:49:51	830927.7	805534.4	22.41741	113.87837	0.8	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:50:53	830924.3	805557.1	22.41738	113.87859	0.4	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:51:51	830916.6	805571.5	22.41731	113.87873	0.4	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:52:51	830909.9	805571.5	22.41725	113.87873	0.3	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:53:53	830887.8	805570.4	22.41705	113.87872	0.5	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:54:54	830884.4	805580.7	22.41702	113.87882	0.4	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:55:46	830894.4	805584.8	22.41711	113.87886	0.4	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:57:00	830914.3	805579.7	22.41729	113.87881	0.8	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:57:46	830933.2	805572.5	22.41746	113.87874	0.6	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 00:58:26	830942	805575.7	22.41754	113.87877	0.3	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:00:01	830960.9	805559.2	22.41771	113.87861	0.9	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:01:00	830984.2	805534.6	22.41792	113.87837	0.9	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:02:00	831002	805502.7	22.41808	113.87806	1.3	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:02:50	831006.5	805463.6	22.41812	113.87768	1.4	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:03:46	830995.5	805423.4	22.41802	113.87729	1.5	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:04:48	830981.2	805390.4	22.41789	113.87697	1.2	233	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:05:46	830952.4	805367.7	22.41763	113.87675	1.4	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:07:01	830968	805335.8	22.41777	113.87644	1.2	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:07:50	830982.3	805351.3	22.41779	113.87659	0.7	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:08:50	830992.3	805367.8	22.41799	113.87675	0.5	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:10:01	830987.8	805377	22.41795	113.87684	0.4	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:10:47	830977.9	805372.9	22.41786	113.8768	0.4	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:12:01	830990.1	805354.4	22.41797	113.87662	1	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:13:01	831013.3	805376.1	22.41818	113.87683	1.2	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:13:52	831026.5	805411.1	22.4183	113.87717	1.2	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:15:01	831033.1	805423.5	22.41836	113.87729	0.6	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:16:01	830985.5	805428.5	22.41793	113.87734	1.8	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:16:52	830929	805456.2	22.41742	113.87761	2	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:17:46	830886.8	805486	22.41704	113.8779	1.5	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:18:42	830876.8	805501.4	22.41695	113.87805	0.4	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:20:01	830935.5	805518	22.41748	113.87821	1.8	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:20:47	830981.9	805559.3	22.41779	113.87861	2.4	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:21:53	831016.2	805609.8	22.41821	113.8791	1.6	59	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:22:45	831023.8	805672.6	22.41828	113.87971	2.5	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:23:52	830991.5	805734.3	22.41799	113.88031	2.3	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:24:47	830929.5	805744.5	22.41743	113.88041	1.9	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:25:47	830988.5	805748.5	22.41715	113.88045	0.5	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:26:48	830904	805742.4	22.4172	113.88039	0.4	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:27:47	830912.9	805733.1	22.41728	113.8803	0.4	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:28:47	830918.5	805723.9	22.41733	113.88021	0.3	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:29:44	830918.5	805715.6	22.41733	113.88013	0.3	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:30:50	830906.3	805708.4	22.41722	113.88006	0.4	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:31:50	830890.8	805701.2	22.41708	113.87999	0.6	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:32:53	830874.3	805687.7	22.41693	113.87986	0.5	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:33:52	830862.1	805680.5	22.41682	113.87979	0.7	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:34:46	830847.7	805673.3	22.41669	113.87972	0.5	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:35:16	830842.2	805671.2	22.41664	113.8797	0.3	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:36:51	830845.5	805682.5	22.41667	113.87981	0.4	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:37:46	830847.7	805698	22.41669	113.87996	0.4	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:38:23	830854.3	805706.2	22.41675	113.88004	0.4	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:40:53	830867.6	805717.6	22.41687	113.88015	0.3	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:41:30	830870.9	805720.7	22.4169	113.88018	0.2	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:44:51	830875.3	805716.6	22.41694	113.88014	0.1	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 01:45:45	830867.6	805714.5	22.41687	113.88012	0.6	183	ShipXY
ZHONG YOU HAI 281</									

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:04:50	830010.8	806075.2	22.40914	113.88364	4.9	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:05:50	829886.8	806096.6	22.40802	113.88385	3.8	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:06:46	829787.1	806092.3	22.40712	113.88381	2.9	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:07:45	829719.6	806069.5	22.40651	113.88359	2	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:08:46	829683.2	806029.3	22.40618	113.8832	1.5	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:09:50	829675.5	805990.2	22.40611	113.88282	1.3	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:10:45	829680	805952.1	22.40615	113.88245	1.1	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:11:46	829692.2	805920.2	22.40626	113.88214	1	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:12:44	829704.5	805885.2	22.40637	113.8818	1.5	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:13:58	829742.3	805792.6	22.40671	113.8809	3.8	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:14:47	829856.5	805715.6	22.40774	113.88015	4.3	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:15:49	829958.4	805723	22.40866	113.88022	3.1	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:16:36	830043.6	805737.6	22.40943	113.88036	3.5	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:17:56	830175.4	805752.3	22.41062	113.8805	3.6	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:18:52	830251.8	805752.4	22.41131	113.8805	1.3	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:19:52	830240.7	805749.3	22.41121	113.88047	1.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:20:39	830210.7	805783.2	22.41094	113.8808	2.2	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:21:53	830155.3	805832.5	22.41044	113.88128	1.3	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:22:44	830139.8	805829.4	22.4103	113.88125	0.4	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:23:47	830132.1	805817	22.41023	113.88113	0.4	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:24:06	830131	805815	22.41022	113.88111	0.3	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:25:36	830118.8	805804.7	22.41011	113.88101	0.3	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:26:47	830116.6	805794.4	22.41009	113.88091	0.4	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:27:16	830115.5	805788.2	22.41008	113.88085	0.3	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:28:52	830116.6	805791.3	22.41009	113.88088	0.3	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:29:51	830133.2	805801.6	22.41024	113.88098	0.7	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:30:51	830143.1	805826.3	22.41033	113.88122	0.6	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:31:19	830144.2	805827.4	22.41034	113.88123	0.5	88	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:35:01	830125.4	805826.3	22.41017	113.88122	0.3	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:35:52	830121	805828.3	22.41013	113.88124	0.1	126	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:37:00	830129.8	805832.5	22.41021	113.88128	0.3	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:38:00	830147.5	805834.6	22.41037	113.8813	0.5	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:38:45	830160.8	805836.7	22.41049	113.88132	0.6	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:40:00	830185.2	805836.7	22.41071	113.88132	0.7	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:40:53	830214	805827.5	22.41097	113.88123	0.8	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:41:48	830233.9	805818.3	22.41115	113.88114	0.8	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:42:47	830255	805803.9	22.41134	113.881	0.8	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:43:49	830275	805791.6	22.41152	113.88088	0.7	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:44:55	830296	805777.2	22.41171	113.88074	0.7	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:45:55	830318.2	805775.2	22.41191	113.88072	0.7	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:46:55	830338.1	805782.4	22.41209	113.88079	0.6	9	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:47:55	830363.6	805780.4	22.41232	113.88077	0.9	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:48:46	830385.7	805776.4	22.41252	113.88073	0.8	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:49:46	830411.2	805771.3	22.41275	113.88068	0.8	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:50:53	830445.6	805760	22.41306	113.88057	0.9	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:51:46	830465.5	805753.9	22.41324	113.88051	0.9	342	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:52:50	830494.3	805744.7	22.4135	113.88042	0.9	344	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:53:50	830524.2	805739.6	22.41377	113.88037	0.9	346	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:54:50	830553	805735.5	22.41403	113.88033	0.9	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:55:45	830587.4	805731.5	22.41434	113.88029	1.2	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:56:50	830635	805729.5	22.41477	113.88027	1.6	0	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:57:45	830688.1	805738.9	22.41525	113.88036	1.8	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:58:50	830743.4	805759.6	22.41575	113.88056	1.7	28	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 02:59:45	830786.6	805788.5	22.41614	113.88084	1.6	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:00:50	830814.2	805835.9	22.41639	113.8813	1.7	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:01:47	830824	805902.8	22.41648	113.88195	2.4	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:02:49	830830.5	805952.3	22.41654	113.88243	1.1	76	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:03:49	830850.4	805977	22.41672	113.88267	0.9	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:04:37	830870.4	805981.2	22.41669	113.88271	0.8	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:05:47	830912.4	805983.3	22.41728	113.88273	1.1	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:06:47	830947.9	805988.5	22.4176	113.88278	1.1	11	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:07:44	830975.5	806004	22.41785	113.88293	0.9	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:08:51	830989.9	806021.6	22.41798	113.8831	0.6	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:10:00	831013.1	806038.1	22.41819	113.88326	0.9	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:10:59	831031.9	806045.3	22.41836	113.88333	0.4	14	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:11:16	831035.2	806045.3	22.41839	113.88333	0.3	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:14:59	831038.5	806048.4	22.41842	113.88336	0	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:15:30	831039.7	806047.4	22.41843	113.88335	0	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:17:34	831041.9	806047.4	22.41845	113.88335	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:18:00	831041.9	806048.4	22.41845	113.88336	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:19:25	831037.4	806049.4	22.41841	113.88337	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:20:43	831037.4	806051.5	22.41841	113.88339	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:22:00	831033	806047.4	22.41837	113.88335	0.3	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:23:00	831029.7	806057.7	22.41834	113.88345	0.4	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:23:53	831019.7	806051.5	22.41825	113.88339	0.6	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:24:47	831012	806049.4	22.41818	113.88337	0.3	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:25:45	830999.8	806052.5	22.41807	113.8834	0.5	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:27:00	830977.6	806060.7	22.41787	113.88348	0.5	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:27:52	830963.2	806054.5	22.41774	113.88342	0.7	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:28:58	830932.2	806055.4	22.41746	113.88343	1.8	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:29:56	830828.2	806027.4	22.41652	113.88316	3.9	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:30:45	830689.9	805963.3	22.41527	113.88254	6.8	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:31:50	830468.6	805859.9	22.41327	113.88154	8.1	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:32:53	830186.4	805758.5	22.41072	113.88056	8.3	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:33:45	830001.6	805731.3	22.40905	113.88003	6.8	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:34:45	829832.1	805734.1	22.40752	113.88033	4.9	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:35:43	829733.6	805733.9	22.40663	113.88033	2.4	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:36:45	829690.4	805740	22.40624	113.88039	0.8	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:37:45	829691.5	805749.2	22.40625	113.88048	0.3	40	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:38:46	829713.6	805752.4	22.40645	113.88051	0.8	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:39:46	829736.9	805753.5	22.40666	113.88052	0.6	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:40:11	829742.4	805754.5	22.40671	113.88053	0.5	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:42:21	829767.8	805767.9	22.40694	113.88066	0.4	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:45:20	829778.9	805793.7	22.40704	113.88091	0.3	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 03:48:21	829770	805800.9					

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:00:21	829742.3	805796.7	22.40671	113.88094	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:06:23	829735.7	805793.6	22.40665	113.88091	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:09:22	829733.5	805787.4	22.40663	113.88085	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:12:22	829733.5	805789.5	22.40663	113.88087	0.1	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:15:18	829736.8	805795.7	22.40666	113.88093	0.1	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:18:24	829741.2	805799.8	22.4067	113.88097	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:21:15	829739	805800.8	22.40668	113.88098	0.1	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:24:23	829735.7	805798.8	22.40665	113.88096	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:27:20	829735.7	805796.7	22.40665	113.88094	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:30:20	829735.7	805797.7	22.40665	113.88095	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:33:22	829735.7	805796.7	22.40665	113.88094	0	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:37:00	829735.7	805793.6	22.40665	113.88091	0	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:39:23	829734.6	805792.6	22.40664	113.8809	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:40:04	829734.6	805792.6	22.40664	113.8809	0	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:45:20	829730.1	805792.6	22.4066	113.8809	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:46:46	829730.1	805792.6	22.4066	113.8809	0.1	159.3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:51:22	829725.7	805796.7	22.40656	113.88094	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:54:16	829722.4	805782.3	22.40653	113.8808	0.1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:55:09	829722.4	805782.3	22.40653	113.8808	0.1	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 05:57:19	829722.4	805778.1	22.40653	113.88076	0.1	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:00:20	829722.4	805778.1	22.40653	113.88076	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:06:17	829721.3	805781.2	22.40652	113.88079	0	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:12:19	829721.3	805783.3	22.40652	113.88081	0	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:15:21	829718	805778.1	22.40649	113.88076	0.1	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:21:19	829718	805778.1	22.40649	113.88076	0.2	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:24:21	829718	805776.1	22.40649	113.88074	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:30:23	829716.9	805775	22.40648	113.88073	0.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:35:04	829716.9	805774	22.40648	113.88072	0.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:36:21	829719.1	805772	22.4065	113.8807	0	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:39:22	829718	805768.9	22.40649	113.88067	0.1	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:45:19	829722.4	805780.2	22.40653	113.88078	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:48:18	829720.2	805783.3	22.40651	113.88081	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:51:20	829719.1	805778.1	22.4065	113.88076	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 06:54:22	829715.8	805776.1	22.40647	113.88074	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:00:19	829715.7	805785.3	22.40647	113.88083	0	119	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:03:17	829712.4	805782.2	22.40644	113.8808	0.2	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:09:13	829711.3	805778.1	22.40643	113.88076	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:12:20	829711.3	805785.3	22.40643	113.88083	0.1	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:15:22	829709.1	805783.3	22.40641	113.88081	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:18:22	829711.3	805784.3	22.40643	113.88082	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:21:21	829709.1	805784.3	22.40641	113.88082	0.1	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:24:20	829708	805783.3	22.4064	113.88081	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:27:19	829706.9	805780.2	22.40639	113.88078	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:28:53	829706.9	805780.2	22.40639	113.88078	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:30:19	829701.4	805780.2	22.40634	113.88078	0.2	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:33:23	829703.6	805778.1	22.40636	113.88076	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:36:19	829703.6	805775	22.40636	113.88073	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:39:24	829708	805770.9	22.4064	113.88069	0	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:42:28	829705.8	805771.9	22.40638	113.8807	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:45:21	829712.5	805771.9	22.40644	113.8807	0.4	192	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:51:22	829700.3	805771.9	22.40633	113.8807	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:54:22	829703.6	805769.9	22.40636	113.88068	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 07:57:19	829708	805771.9	22.4064	113.8807	0	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:00:20	829697	805767.8	22.4063	113.88066	0.3	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:03:21	829700.3	805765.7	22.40633	113.88064	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:06:22	829700.3	805767.8	22.40633	113.88066	0	86	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:12:20	829699.2	805763.7	22.40632	113.88062	0	108	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:15:20	829698.1	805765.7	22.40631	113.88064	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:18:21	829697	805767.8	22.4063	113.88066	0	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:21:24	829697	805768.8	22.4063	113.88067	0	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:27:19	829699.2	805768.8	22.40632	113.88067	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:36:19	829696.9	805772.9	22.4063	113.88071	0.1	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:39:21	829696.9	805774	22.4063	113.88072	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:42:23	829697	805768.8	22.4063	113.88067	0	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:45:28	829696.9	805774	22.4063	113.88072	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:48:14	829697	805770.9	22.4063	113.88069	0	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:51:22	829696.9	805775	22.4063	113.88073	0.1	123	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:54:27	829700.3	805766.8	22.40633	113.88065	0.1	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 08:57:20	829699.2	805769.9	22.40632	113.88068	0	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:00:21	829697	805767.8	22.4063	113.88066	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:00:23	829697	805767.8	22.4063	113.88066	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:06:22	829694.7	805770.9	22.40628	113.88069	0.3	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:09:22	829699.2	805776	22.40632	113.88074	0	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:12:20	829695.8	805770.9	22.40629	113.88069	0.2	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:15:21	829697	805769.9	22.4063	113.88068	0.2	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:18:22	829694.7	805774	22.40628	113.88072	0.3	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:21:21	829690.3	805765.7	22.40624	113.88064	0.2	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:24:12	829690.3	805782.2	22.40624	113.8808	0.1	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:27:23	829679.2	805763.6	22.40614	113.88062	0.2	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:30:22	829681.4	805780.1	22.40616	113.88078	0.1	157	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:33:21	829662.6	805763.6	22.40599	113.88062	0.3	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:36:21	829660.4	805780.1	22.40597	113.88078	0.1	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:39:25	829652.7	805768.7	22.4059	113.88067	0.2	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:45:18	829654.9	805779	22.40592	113.88077	0.1	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:48:21	829657.1	805784.2	22.40594	113.88082	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:51:14	829656	805774.9	22.40593	113.88073	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 09:54:19	829657.1	805784.2	22.40594	113.88082	0.1	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:00:26	829657.1	805785.2	22.40594	113.88083	0	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:06:21	829657.1	805785.2	22.40594	113.88083	0.4	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:12:25	829655.9	805796.5	22.40593	113.88094	0.2	292	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:15:21	829662.6	805790.4	22.40599	113.88088	0	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:18:22	829665.9	805792.4	22.40602	113.8809	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:18:46	829665.9	805792.4	22.40602	113.8809	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:21:20	829663.7	805797.6	22.406	113.88095	0.1	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 10:24:21	829662.6	805796.6	22.40599	113.88094	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug								



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:42:21	829660.4	805778	22.40597	113.88076	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:45:20	829659.3	805780.1	22.40596	113.88078	0	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:48:20	829658.2	805785.2	22.40595	113.88083	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:51:19	829661.5	805786.3	22.40598	113.88084	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:54:21	829659.3	805788.3	22.40596	113.88086	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:58:21	829663.7	805790.4	22.406	113.88088	0	120	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 11:59:43	829669.2	805791.4	22.40605	113.88089	0	347	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:01:22	829677	805794.5	22.40612	113.88092	0.1	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:04:32	829688	805799.7	22.40622	113.88097	0	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:05:22	829690.3	805799.7	22.40624	113.88097	0	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:06:47	829700.2	805792.5	22.40633	113.8809	0.4	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:07:47	829713.5	805780.2	22.40645	113.88078	0.6	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:08:38	829725.7	805770.9	22.40656	113.88069	0.5	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:09:47	829737.9	805761.7	22.40667	113.8806	0.3	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:10:08	829740.2	805759.6	22.40669	113.88058	0.3	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:11:43	829730.2	805754.5	22.40666	113.88053	0.6	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:12:53	829708	805759.6	22.4064	113.88058	0.6	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:13:53	829689.2	805758.5	22.40623	113.88057	0.5	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:14:53	829678.1	805767.8	22.40613	113.88066	0.7	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:15:53	829664.8	805781.1	22.40601	113.88079	0.3	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:16:53	829699.1	805784.3	22.40632	113.88082	1.6	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:17:53	829774.4	805817.4	22.407	113.88114	3.3	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:18:47	829902.7	805905.1	22.40816	113.88199	5.6	38	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:19:53	830040.8	806041.3	22.40941	113.88331	6.2	47	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:20:47	830172.3	806184.7	22.4106	113.8847	6.3	45	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:21:51	830331.5	806308.6	22.41204	113.8859	6	32	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:22:49	830484.2	806376.8	22.41342	113.88656	5.1	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:23:51	830597.1	806389.4	22.41444	113.88668	3.1	7	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:24:51	830638	806460.5	22.41481	113.88737	2.2	97	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:25:51	830621.4	806462.5	22.41466	113.88739	0.8	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:26:47	830660.2	806428.6	22.41501	113.88706	2.2	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:27:37	830716.7	806397.9	22.41552	113.88676	2	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:28:27	830756.6	806386.6	22.41588	113.88665	1.5	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:29:26	830786.5	806387.7	22.41615	113.88666	0.7	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:30:42	830800.9	806388.8	22.41628	113.88667	0.3	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:31:26	830807.6	806379.5	22.41634	113.88658	0.3	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:33:42	830805.4	806372.3	22.41632	113.88651	0.5	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:34:38	830817.6	806365.1	22.41643	113.88644	0.3	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:36:56	830826.4	806377.5	22.41651	113.88656	0.2	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:38:46	830826.4	806372.3	22.41651	113.88651	0.4	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:39:47	830836.4	806359	22.4166	113.88638	0.7	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:40:38	830827.5	806361	22.41652	113.8864	0.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:41:40	830838.6	806354.8	22.41662	113.88634	0.5	313	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:42:46	830848.6	806339.4	22.41671	113.88619	0.5	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:43:46	830868.6	806305.5	22.41689	113.88586	1.3	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:44:41	830874.2	806275.6	22.41694	113.88557	1	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:45:40	830877.6	806242.7	22.41697	113.88525	0.9	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:46:37	830887.6	806213.9	22.41706	113.88497	1	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:47:37	830902.1	806177.9	22.41719	113.88462	1.1	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:48:37	830904.4	806142.9	22.41721	113.88428	1	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:49:37	830902.2	806115.1	22.41719	113.88401	0.7	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:50:37	830902.3	806082.1	22.41719	113.88369	0.9	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:51:47	830884.6	806069.7	22.41703	113.88357	0.7	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:52:47	830848	806103.6	22.4167	113.8839	2.2	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:53:47	830818	806162.3	22.41643	113.88447	2.2	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:54:47	830799	806208.6	22.41626	113.88492	0.5	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:55:37	830791.3	806204.4	22.41619	113.88488	0.4	156	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:56:47	830779.1	806213.7	22.41608	113.88497	0.3	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:57:50	830771.3	806212.6	22.41601	113.88496	0.3	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:57:57	830771.4	806210.6	22.41601	113.88494	0.3	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 12:59:41	830764.7	806210.6	22.41595	113.88494	0.1	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:01:53	830763.6	806209.5	22.41594	113.88493	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:02:52	830764.7	806208.5	22.41595	113.88492	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:03:19	830764.7	806208.5	22.41595	113.88492	0.1	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:06:02	830764.7	806209.5	22.41595	113.88493	0	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:07:17	830764.7	806209.5	22.41595	113.88493	0	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:08:13	830764.7	806210.6	22.41595	113.88494	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:10:02	830765.8	806210.6	22.41596	113.88494	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:11:22	830765.8	806209.5	22.41596	113.88493	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:13:22	830765.8	806210.6	22.41596	113.88494	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:16:43	830766.9	806210.6	22.41597	113.88494	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:19:09	830774.7	806209.6	22.41604	113.88493	0.3	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:20:47	830768	806216.7	22.41598	113.885	1.7	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:21:48	830681.5	806273.2	22.4152	113.88555	4.3	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:22:49	830564	806333.7	22.41414	113.88614	4.3	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:23:44	830537.4	806373.8	22.4139	113.88653	0.5	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:24:55	830513.1	806319.2	22.41368	113.886	2.2	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:25:41	830501.1	806254.3	22.41357	113.88537	1.6	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:26:36	830501.2	806211.1	22.41357	113.88495	0.8	261	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:27:36	830497.9	806187.4	22.41354	113.88472	0.5	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:28:30	830501.2	806167.8	22.41357	113.88453	0.8	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:29:36	830511.2	806156.5	22.41366	113.88442	0.3	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:30:48	830506.8	806153.4	22.41362	113.88439	0.7	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:31:48	830504.6	806155.5	22.4136	113.88441	0.7	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:32:49	830532.3	806150.4	22.41385	113.88436	0.7	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:33:48	830548.9	806146.3	22.414	113.88432	0.6	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:34:47	830584.4	806134	22.41432	113.8842	1.1	334	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:35:50	830603.2	806116.6	22.41449	113.88403	0.5	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:36:50	830603.3	806078.5	22.41449	113.88366	1.6	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:37:50	830625.6	805986.9	22.41469	113.88277	3.7	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:38:53	830665.6	805902.5	22.41505	113.88195	2.8	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:39:57	830673.5	805848	22.41512	113.88142	1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:40:53	830675.7	805858.3	22.41514	113.88152	0.9	66	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:41:53	830695.6	805892.3	22.41532	113.88185	1.2	58	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 13:42:51	830707.7	805909.8	2				



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:02:52	830569.9	806188.6	22.41419	113.88473	3.6	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:03:42	830658.3	806239.2	22.41499	113.88522	3.8	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:04:37	830761.2	806292.9	22.41592	113.88574	3.8	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:05:44	830892.9	806325.1	22.41711	113.88605	3.9	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:06:41	831002.6	806320.2	22.4181	113.886	3.9	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:07:37	831137.7	806307	22.41932	113.88587	5.1	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:08:38	831313.8	806299.1	22.42091	113.88579	7.3	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:09:49	831563	806278	22.42316	113.88558	5.5	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:10:48	831637.2	806288.4	22.42383	113.88568	1	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:11:48	831642.8	806261.7	22.42388	113.88542	0.7	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:12:48	831633.9	806250.3	22.4238	113.88531	0.4	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:13:27	831645	806250.4	22.4239	113.88531	0.3	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:14:10	831621.8	806243.1	22.42369	113.88524	0.3	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:15:50	831611.8	806240	22.4236	113.88521	0.3	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:16:03	831610.7	806240	22.42359	113.88521	0.2	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:17:20	831608.5	806236.9	22.42357	113.88518	0.1	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:18:51	831614	806229.7	22.42362	113.88511	0.3	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:19:48	831621.8	806222.5	22.42369	113.88504	0.3	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:20:54	831629.6	806216.4	22.42376	113.88498	0.7	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:21:37	831616.3	806200.9	22.42364	113.88483	0.6	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:23:37	831595.3	806176.1	22.42345	113.88459	1.4	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:24:37	831558.8	806160.6	22.42312	113.88444	1.1	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:25:42	831535.6	806153.4	22.42291	113.88437	0.7	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:26:47	831502.4	806133.8	22.42261	113.88418	1.3	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:27:47	831472.5	806119.3	22.42234	113.88404	1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:28:47	831449.3	806107.9	22.42213	113.88393	0.9	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:29:52	831415	806090.3	22.42182	113.88376	1.4	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:30:47	831375.1	806075.8	22.42146	113.88362	1.4	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:31:47	831325.4	806024.3	22.42101	113.88312	2.8	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:32:52	831290.1	805941.8	22.42069	113.88232	2.7	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:33:50	831254.8	805880	22.42037	113.88172	1.7	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:34:57	831240.5	805860.4	22.42024	113.88153	0.4	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:36:03	831257.1	805841.9	22.42039	113.88135	0.9	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:36:51	831284.8	805845	22.42064	113.88138	1.2	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:37:49	831377.8	805831.8	22.42148	113.88125	3.7	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:38:38	831469.8	805817.6	22.42231	113.88111	3.3	351	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:39:47	831585	805791.1	22.42335	113.88085	3.1	343	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:40:47	831621.6	805772.6	22.42368	113.88067	0.9	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:41:52	831639.3	805771.6	22.42384	113.88066	0.4	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:42:38	831635.9	805784	22.42381	113.88078	0.3	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:43:44	831658.1	805798.4	22.42401	113.88092	1.5	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:44:46	831746.5	805876.8	22.42481	113.88168	4.5	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:45:44	831723	806023	22.4246	113.8831	5.7	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:46:44	831564.4	806142.1	22.42317	113.88426	7.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:47:48	831327.2	806253.9	22.42103	113.88535	7.8	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:48:48	831088.9	806323.4	22.41888	113.88603	8	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:49:47	830847.5	806352.8	22.4167	113.88632	7.8	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:50:53	830645	806250.5	22.41487	113.88533	7.6	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:51:53	830603.3	806058.9	22.41449	113.88347	5.7	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:52:53	830600.3	805911.7	22.41446	113.88204	4.7	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:53:53	830560.7	805778.8	22.4141	113.88075	4.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:54:51	830573.1	805667.6	22.41421	113.87967	2.7	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:55:32	830588.6	805661.4	22.41435	113.87961	0.3	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:56:47	830583.1	805653.2	22.41443	113.87953	0.7	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:57:38	830577.6	805639.8	22.41425	113.8794	0.5	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:58:38	830568.7	805632.6	22.41417	113.87933	0.3	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 14:59:46	830555.4	805632.5	22.41405	113.87933	0.3	193	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:01:28	830566.5	805622.3	22.41415	113.87923	0.3	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:02:30	830574.3	805616.1	22.41422	113.87917	0.3	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:04:47	830568.8	805599.6	22.41417	113.87901	0.6	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:05:28	830563.3	805601.7	22.41412	113.87903	0.3	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:06:49	830552.2	805609.9	22.41402	113.87911	0.7	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:07:47	830552.2	805600.6	22.41402	113.87902	0.6	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:08:49	830557.8	805561.5	22.41407	113.87864	1.6	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:09:51	830513.6	805507.9	22.41367	113.87812	2.6	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:10:50	830427.3	805480.9	22.41289	113.87786	3	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:11:47	830325.4	805483.8	22.41197	113.87789	3.5	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:12:47	830242.3	805503.2	22.41122	113.87808	2	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:13:50	830211.3	805507.3	22.41094	113.87812	0.9	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:14:42	830200.2	805508.3	22.41084	113.87813	0.3	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:16:40	830152.6	805511.3	22.41041	113.87816	2.7	173	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:17:43	830007.4	805558.4	22.4091	113.87862	5.5	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:18:41	829849	805620.8	22.40767	113.87923	6.5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:19:37	829655.1	805671.9	22.40592	113.87973	5.8	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:20:37	829550.9	805730.4	22.40498	113.8803	2.9	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:20:48	829540.9	805737.6	22.40489	113.88037	2.4	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:21:55	829529.8	805754.1	22.40479	113.88053	0.2	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:22:37	829557.5	805745.9	22.40504	113.88045	0.8	340	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:23:53	829581.9	805734.6	22.40526	113.88034	0.7	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:26:06	829656.1	805707	22.40593	113.88007	0.9	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:32:24	829693.8	805701.9	22.40627	113.88002	0	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:38:05	829691.6	805700.9	22.40625	113.88001	0	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:41:09	829693.8	805698.8	22.40627	113.87999	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:44:03	829694.9	805697.8	22.40628	113.87998	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:50:03	829697.1	805702.9	22.40623	113.88003	0	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:53:15	829694.9	805698.8	22.40628	113.87999	0	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 15:59:04	829696	805699.8	22.40629	113.88	0	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:05:04	829698.2	805699.8	22.40631	113.88	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:08:05	829696	805702.9	22.40629	113.88003	0	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:11:23	829696	805701.9	22.40629	113.88002	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:14:05	829697.1	805705	22.4063	113.88005	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:20:03	829690.4	805716.3	22.40624	113.88016	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:23:04	829689.3	805717.3	22.40623	113.88017	0.6	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:26:03	829698.2	805701.9	22.40631	113.88002	0	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 16:29:02	829699.3	805699					

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 17:41:02	829699.3	805719.4	22.40632	113.88019	0.1	95	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 17:44:03	829699.3	805722.5	22.40632	113.88022	0.1	49	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 17:47:05	829697	805721.5	22.4063	113.88021	0	65	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 17:50:06	829697	805723.5	22.4063	113.88023	0.1	50	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 17:56:04	829694.8	805724.5	22.40628	113.88024	0	151	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:02:03	829694.8	805724.5	22.40628	113.88024	0	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:05:03	829692.6	805724.5	22.40626	113.88024	0	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:08:04	829695.9	805725.6	22.40629	113.88025	0.1	77	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:11:03	829694.8	805725.6	22.40628	113.88025	0.1	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:20:05	829694.8	805726.6	22.40628	113.88026	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:23:05	829694.8	805724.5	22.40628	113.88024	0.1	61	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:26:02	829694.8	805725.6	22.40628	113.88025	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:29:02	829693.7	805728.7	22.40627	113.88028	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:32:04	829693.7	805726.6	22.40627	113.88026	0.1	104	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:34:57	829697	805726.6	22.4063	113.88026	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:38:04	829694.8	805728.7	22.40628	113.88028	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:44:03	829691.5	805727.6	22.40625	113.88027	0	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:48:24	829692.6	805725.6	22.40626	113.88025	0	341	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:50:04	829693.7	805726.6	22.40627	113.88026	0	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:52:34	829694.8	805727.6	22.40628	113.88027	0	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:53:12	829694.8	805728.7	22.40628	113.88028	0	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:55:07	829692.6	805725.6	22.40626	113.88025	0	82	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:56:31	829693.7	805731.7	22.40627	113.88031	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:57:27	829693.7	805731.7	22.40627	113.88031	0.1	114	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 18:59:41	829692.6	805727.6	22.40626	113.88027	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:01:41	829682.7	805721.4	22.40617	113.88021	0.3	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:02:46	829664.9	805724.5	22.40601	113.88024	0.6	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:03:46	829646.1	805729.6	22.40584	113.88029	0.6	160	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:04:47	829633.9	805735.7	22.40573	113.88035	0.4	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:05:41	829628.3	805742.9	22.40568	113.88042	0.3	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:06:46	829617.3	805745	22.40558	113.88044	0.4	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:07:46	829604	805748	22.40546	113.88047	0.4	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:08:51	829589.6	805753.2	22.40533	113.88052	0.5	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:09:51	829575.2	805752.1	22.4052	113.88051	0.5	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:10:52	829566.3	805753.1	22.40512	113.88052	0.1	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:12:51	829572.9	805772.7	22.40518	113.88071	0.6	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:13:52	829582.8	805816	22.40527	113.88113	2.2	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:14:52	829679	805904.7	22.40614	113.88199	5	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:15:52	829853	805835	22.40771	113.88131	6.8	326	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:16:46	829969.4	805731.3	22.40876	113.8803	7	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:17:51	830161.3	805583.4	22.41049	113.87886	6	325	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:18:42	830282.2	805512.6	22.41158	113.87817	3.9	336	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:19:43	830353	805502.4	22.41222	113.87807	1.6	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:20:45	830347.5	805495.2	22.41217	113.878	0.7	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:21:45	830334.2	805489	22.41205	113.87794	0.4	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:22:22	830328.7	805490	22.412	113.87795	0.3	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:23:21	830325.4	805492.1	22.41197	113.87797	0.1	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:25:46	830324.3	805496.2	22.41196	113.87801	0.3	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:26:22	830328.7	805496.2	22.412	113.87801	0.3	349	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:27:46	830344.2	805489	22.41214	113.87794	0.3	335	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:30:46	830353.3	805489	22.41224	113.87794	0.3	27	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:31:46	830363	805490.1	22.41231	113.87795	0.3	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:32:46	830384.1	805489.1	22.4125	113.87794	0.8	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:33:52	830421.8	805466.5	22.41284	113.87772	1.3	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:34:52	830437.3	805455.2	22.41298	113.87761	0.3	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:35:48	830452.8	805464.5	22.41312	113.8777	0.7	33	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:36:46	830476	805472.8	22.41333	113.87778	0.7	11	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:37:29	830492.6	805473.9	22.41348	113.87779	0.8	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:38:46	830525.8	805483.2	22.41378	113.87788	1	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:39:46	830574.5	805505.9	22.41422	113.8781	1.8	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:40:58	830627.6	805529.7	22.4147	113.87833	1.7	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:41:46	830661.9	805556.6	22.41501	113.87859	1.3	43	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:42:46	830690.6	805588.5	22.41527	113.8789	1.3	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:43:45	830720.5	805609.2	22.41554	113.8791	0.9	10	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:44:45	830726.1	805579.3	22.41559	113.87881	0.9	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:45:45	830685.2	805545.3	22.41522	113.87848	2	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:46:45	830614.4	805518.4	22.41458	113.87822	3.3	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:47:36	830511.4	805499.6	22.41365	113.87804	3.7	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:48:52	830400.7	805484	22.41265	113.87789	3.1	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:49:45	830301	805484.8	22.41175	113.8779	2.9	175	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:50:47	830243.4	805492.9	22.41123	113.87798	1.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:51:45	830237.9	805503.2	22.41118	113.87808	0.3	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:52:47	830224.6	805514.5	22.41106	113.87819	0.6	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:53:42	830234.5	805523.8	22.41115	113.87828	0.9	15	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:54:47	830262.2	805537.2	22.41114	113.87841	0.6	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:55:45	830212.2	805597.9	22.41095	113.879	3.6	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:56:42	830099.2	805649.1	22.40993	113.8795	5	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:57:42	829928.6	805686.9	22.40839	113.87987	5.7	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:58:42	829780.1	805723.7	22.40705	113.88023	4.3	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 19:59:45	829663.3	805749.2	22.40605	113.88048	2.6	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:00:51	829612.8	805768.7	22.40554	113.88067	1.3	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:01:51	829615	805781	22.40556	113.88079	0.7	24	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:02:55	829648.2	805786.2	22.40586	113.88084	1	4	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:03:51	829674.8	805793.5	22.4061	113.88091	0.9	19	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:04:51	829698	805803.8	22.40631	113.88101	0.9	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:05:51	829721.2	805820.4	22.40652	113.88117	0.9	51	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:06:51	829732.3	805839.9	22.40662	113.88136	0.7	60	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:07:51	829738.9	805853.3	22.40668	113.88149	0.3	64	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:09:51	829753.3	805846.2	22.40681	113.88142	0.4	302	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:10:05	829754.4	805844.1	22.40682	113.8814	0.3	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:11:42	829755.5	805835.9	22.40683	113.88132	0.1	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:12:52	829754.4	805827.6	22.40682	113.88124	0.1	266	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:15:55	829756.6	805829.7	22.40684	113.88126	0.1	91	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:18:56	829753.3	805842	22.40681	113.88138	0.1	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 20:21:59	829751.1	805845.1	22.40679	113.88141	0	144	

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:27:57	829750	805847.2	22.40678	113.88143	0	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:30:58	829750	805845.1	22.40678	113.88141	0.1	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:33:59	829751.1	805836.9	22.40679	113.88133	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:36:56	829750	805838.9	22.40678	113.88135	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:39:57	829747.7	805847.2	22.40676	113.88143	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:45:56	829746.6	805846.1	22.40675	113.88142	0.1	318	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:48:58	829750	805841	22.40678	113.88137	0	34	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:51:50	829746.6	805842	22.40675	113.88138	0.1	166	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:54:58	829746.6	805838.9	22.40675	113.88135	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 21:55:10	829746.6	805838.9	22.40675	113.88135	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:00:57	829748.9	805837.9	22.40677	113.88134	0.1	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:03:53	829744.4	805843.1	22.40673	113.88139	0.1	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:06:57	829740	805850.2	22.40669	113.88146	0.3	131	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:12:56	829748.9	805842	22.40677	113.88138	0	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:15:58	829745.5	805841	22.40674	113.88137	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:21:57	829738.9	805855.4	22.40668	113.88151	0.1	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:27:56	829728.9	805853.3	22.40659	113.88149	0	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:33:57	829732.2	805860.5	22.40662	113.88156	0	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:36:58	829730	805857.4	22.40666	113.88153	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:37:52	829730	805857.4	22.40666	113.88153	0.1	233	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:42:58	829721.1	805863.6	22.40652	113.88159	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:48:55	829725.6	805866.7	22.40656	113.88162	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:49:05	829725.6	805866.7	22.40656	113.88162	0	75	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:51:58	829717.8	805862.6	22.40649	113.88158	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 22:54:59	829715.6	805864.6	22.40647	113.88156	0	170	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:00:57	829730	805856.4	22.40666	113.88152	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:03:58	829731.1	805858.5	22.40661	113.88154	0	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:03:59	829731.1	805858.5	22.40661	113.88154	0	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:06:59	829724.4	805865.7	22.40655	113.88161	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:09:55	829713.4	805862.6	22.40645	113.88158	0.1	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:12:56	829707.9	805858.4	22.4064	113.88154	0.3	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:15:55	829713.4	805861.5	22.40645	113.88157	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:18:58	829717.8	805863.6	22.40649	113.88159	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:19:01	829717.8	805863.6	22.40649	113.88159	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:24:57	829715.6	805863.6	22.40647	113.88159	0	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:27:50	829716.7	805862.6	22.40648	113.88158	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:33:57	829718.9	805860.5	22.4065	113.88156	0.1	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:39:59	829720	805862.6	22.40651	113.88158	0	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:40:21	829720	805862.6	22.40651	113.88158	0	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:45:55	829718.9	805861.5	22.4065	113.88157	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:45:56	829718.9	805861.5	22.4065	113.88157	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:48:56	829718.9	805862.6	22.4065	113.88158	0	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:51:57	829717.8	805861.5	22.40649	113.88157	0.1	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:54:55	829710.1	805863.6	22.40642	113.88159	0.2	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	15-SEP-2021 23:57:57	829701.2	805865.6	22.40634	113.88161	0.1	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:03:57	829702.3	805864.6	22.40635	113.8816	0	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:09:59	829715.6	805864.6	22.40647	113.8816	0.1	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:15:56	829721.1	805865.7	22.40652	113.88161	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:16:27	829721.1	805865.7	22.40652	113.88161	0	297	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:24:50	829724.5	805858.5	22.40655	113.88154	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:27:58	829723.4	805860.5	22.40654	113.88156	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:33:55	829727.8	805858.5	22.40658	113.88154	0	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:39:58	829737.8	805858.5	22.40667	113.88154	0.1	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:41:16	829737.8	805858.5	22.40667	113.88154	0.1	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:45:56	829738.9	805852.3	22.40668	113.88148	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:48:58	829744.4	805845.1	22.40673	113.88141	0	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:54:58	829761.1	805818.4	22.40688	113.88115	0.2	292	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 00:57:58	829756.7	805820.4	22.40684	113.88117	0.3	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:03:57	829745.6	805830.7	22.40674	113.88127	0	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:09:56	829747.8	805825.6	22.40676	113.88122	0	257	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:12:57	829746.7	805825.6	22.40675	113.88122	0	291	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:15:58	829745.6	805823.5	22.40674	113.8812	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:18:59	829743.4	805824.5	22.40672	113.88121	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:21:56	829743.4	805823.5	22.40672	113.8812	0	228	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:24:58	829741.1	805822.5	22.4067	113.88119	0	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:27:52	829741.2	805819.4	22.4067	113.88116	0.2	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:30:59	829740	805825.5	22.40669	113.88122	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:36:58	829742.2	805825.5	22.40671	113.88122	0.1	269	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:45:58	829740	805823.5	22.40669	113.8812	0	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:51:56	829744.5	805826.6	22.40673	113.88123	0	98	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:54:58	829742.2	805825.5	22.40671	113.88122	0	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 01:57:50	829745.6	805826.6	22.40674	113.88123	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:00:59	829740	805817.3	22.40669	113.88114	0.3	236	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:06:58	829745.6	805825.5	22.40674	113.88122	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:06:59	829745.6	805825.5	22.40674	113.88122	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:12:57	829743.4	805823.5	22.40672	113.8812	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:15:50	829746.7	805829.7	22.40675	113.88126	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:18:59	829745.6	805826.6	22.40674	113.88123	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:21:59	829745.6	805822.5	22.40674	113.88119	0	239	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:24:56	829743.4	805823.5	22.40672	113.8812	0.1	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:27:58	829744.5	805823.5	22.40673	113.8812	0	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:36:56	829741.1	805820.4	22.4067	113.88117	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:39:58	829743.4	805824.5	22.40672	113.88121	0	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:45:59	829743.4	805824.5	22.40672	113.88121	0.1	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:48:57	829741.1	805822.5	22.4067	113.88119	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:51:59	829740	805824.5	22.40669	113.88121	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 02:57:56	829740	805824.5	22.40669	113.88121	0	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:03:56	829740	805825.5	22.40669	113.88122	0.1	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:06:56	829736.7	805829.6	22.40666	113.88126	0	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:09:58	829743.4	805826.6	22.40672	113.88123	0.1	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:10:01	829743.4	805826.6	22.40672	113.88123	0.1	337	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:15:57	829746.7	805833.8	22.40675	113.8813	0	125	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:18:59	829744.4	805834.8	22.40673	113.88131	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:24:58	829742.2	805830.7	22.40671	113.88127	0	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 03:27:59	829744.5	805827.6	22.40673	113.88124	0.1	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug</								



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:39:59	829745.6	805828.6	22.40674	113.88125	0	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:43:04	829741.1	805825.5	22.4067	113.88122	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:44:35	829737.8	805822.4	22.40667	113.88119	0.1	234	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:47:04	829731.2	805815.2	22.40661	113.88112	0.1	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:48:37	829726.8	805814.2	22.40657	113.88111	0.1	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:50:41	829716.8	805809	22.40648	113.88106	0.3	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:51:49	829689.1	805799.7	22.40623	113.88097	0.7	197	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:52:49	829673.7	805791.4	22.40609	113.88089	0.5	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:53:35	829668.1	805787.3	22.40604	113.88085	0.4	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:54:38	829657.1	805780.1	22.40594	113.88078	0.3	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:55:39	829647.1	805777	22.40585	113.88075	0.4	183	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:56:48	829622.7	805775.9	22.40563	113.88074	0.8	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:57:55	829607.2	805775.9	22.40549	113.88074	0.4	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:58:27	829598.4	805776.9	22.40541	113.88075	0.4	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 04:59:39	829588.4	805771.7	22.40532	113.8807	0.7	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:00:39	829517.5	805801.4	22.40468	113.88099	3.4	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:01:41	829540.6	805903.4	22.40489	113.88198	3.6	46	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:02:39	829674.4	805973.7	22.4061	113.88266	5.7	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:03:39	829870.3	806034.8	22.40787	113.88325	6.7	17	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:04:48	830100.5	806114.5	22.40995	113.88402	7	22	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:05:48	830307.4	806186	22.41182	113.88471	6.8	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:06:39	830477.9	806216.2	22.41336	113.885	6.3	8	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:07:48	830677.2	806224.8	22.41516	113.88508	5.2	358	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:08:48	830814.6	806202.4	22.4164	113.88486	3.7	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:09:48	830877.7	806200.5	22.41697	113.88484	1.4	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:10:48	830947.4	806213	22.4176	113.88496	1.9	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:11:49	830948.5	806202.7	22.41761	113.88486	1.1	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:12:38	830936.4	806192.4	22.4175	113.88476	0.5	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:13:48	830928.6	806194.4	22.41743	113.88478	0.3	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:14:18	830929.8	806185.1	22.41744	113.88469	0.5	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:16:57	830927.5	806181	22.41742	113.88465	0.2	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:17:55	830916.5	806183.1	22.41732	113.88467	0.4	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:18:56	830899.9	806177.9	22.41717	113.88462	0.4	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:19:14	830897.7	806176.8	22.41715	113.88461	0.3	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:22:04	830904.3	806168.6	22.41721	113.88453	0.2	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:23:38	830902.1	806154.2	22.41719	113.88439	0.8	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:24:15	830892.2	806148	22.4171	113.88433	0.4	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:25:15	830888.9	806143.9	22.41707	113.88429	0.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:27:48	830872.3	806125.3	22.41692	113.88411	1.5	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:28:48	830887.9	806065.6	22.41706	113.88353	1.8	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:29:48	830924.6	806003.9	22.41739	113.88293	2.5	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:30:48	830899.3	805926.7	22.41716	113.88218	2.5	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:31:48	830838.4	805879.2	22.41661	113.88172	2.4	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:32:51	830778.7	805828.6	22.41607	113.88123	2	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:33:51	830753.3	805825.5	22.41584	113.8812	1.9	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:34:48	830706.7	805879.9	22.41542	113.88173	2	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:35:51	830726.6	805887.2	22.41556	113.88118	0.5	352	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:36:28	830734.3	805898.5	22.41567	113.88191	0.9	71	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:37:46	830718.7	805958.2	22.41553	113.88249	3.7	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:38:44	830716.4	806003.5	22.41551	113.88293	0.8	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:39:39	830731.9	805984	22.41565	113.88274	0.7	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:40:41	830743.1	805948	22.41575	113.88239	1.4	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:41:35	830757.5	805912	22.41588	113.88204	1.4	309	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:42:55	830785.3	805875	22.41613	113.88168	0.9	327	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:43:47	830801.9	805855.4	22.41628	113.88149	0.8	339	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:44:38	830803.1	805845.1	22.41629	113.88139	0.4	78	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:45:45	830783.1	805873.9	22.41611	113.88167	0.9	137	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:46:47	830793	805883.2	22.4162	113.88176	0.8	21	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:47:47	830834	805861.7	22.41657	113.88155	1.7	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:48:47	830826.4	805806.1	22.41665	113.88101	1.8	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:49:47	830791	805765.8	22.41618	113.88062	1.7	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:50:47	830755.7	805741	22.41586	113.88038	1	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:51:47	830699	805810.9	22.41535	113.88106	3.8	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:52:47	830662.3	805895.3	22.41502	113.88188	2.4	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:53:47	830652.3	805937.5	22.41493	113.88229	1.1	103	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:54:47	830653.4	805951.9	22.41494	113.88243	0.4	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:55:19	830658.9	805945.7	22.41499	113.88237	0.3	321	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:56:48	830667.8	805957.1	22.41507	113.88248	0.4	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:57:44	830672.1	806001.4	22.41511	113.88291	2.2	83	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:58:44	830726.2	806095.2	22.4156	113.88382	4.2	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 05:59:41	830845.6	806184	22.41668	113.88468	5.2	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:00:46	830978.5	806151.3	22.41788	113.88436	4.8	332	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:01:55	831116.1	806010.9	22.41912	113.88299	5.7	312	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:02:55	831241.5	805897.5	22.42025	113.88189	4.9	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:03:38	831332.4	805823.5	22.42107	113.88117	4.2	317	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:04:45	831433.4	805737.2	22.42198	113.88033	3.4	330	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:05:48	831482.1	805748.7	22.42242	113.88044	1	44	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:06:48	831495.3	805769.3	22.42254	113.88064	0.5	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:07:48	831482	805770.3	22.42242	113.88065	0.6	172	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:08:48	831471	805769.2	22.42232	113.88064	0.4	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:09:48	831466.5	805777.5	22.42228	113.88072	0.4	118	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:10:48	831461	805783.6	22.42223	113.88078	0.4	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:11:48	831460.9	805796	22.42223	113.8809	0.4	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:12:48	831452.1	805808.3	22.42215	113.88102	0.6	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:13:48	831448.7	805831	22.42212	113.88124	0.9	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:14:52	831434.2	805863.9	22.42199	113.88156	1.4	127	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:15:45	831419.8	805887.5	22.42186	113.88179	1.4	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:16:45	831387.6	805918.3	22.42157	113.88209	1.4	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:17:45	831358.8	805942	22.42131	113.88232	1.1	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:18:45	831322.2	805964.6	22.42098	113.88254	1.7	154	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:19:45	831265.7	805952.1	22.42047	113.88242	2	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:20:45	831248.1	805903.7	22.42031	113.88195	1.6	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:21:56	831269.4	805800.7	22.4205	113.88095	3.9	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:22:55	831317.3	805653.6	22.42093	113.87952	5.2	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:23:55	8313						



ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:45:17	830471.8	805940.2	22.4133	113.88232	0.4	200	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:46:24	830466.2	805939.2	22.41325	113.88231	0.3	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:47:39	830458.5	805936.1	22.41318	113.88228	0.3	184	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:48:06	830457.4	805936.1	22.41317	113.88228	0.3	188	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:50:35	830451.9	805935	22.41312	113.88227	0.3	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:52:36	830448.5	805930.9	22.41309	113.88223	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:53:48	830447.4	805926.8	22.41308	113.88219	0.2	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:54:44	830444.1	805928.9	22.41305	113.88221	0.1	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:56:55	830444.1	805925.8	22.41305	113.88218	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 06:57:45	830438.6	805923.7	22.413	113.88216	0.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:00:19	830434.2	805917.5	22.41296	113.8821	0.3	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:01:26	830432	805918.5	22.41294	113.88211	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:02:04	830432	805917.5	22.41294	113.8821	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:05:15	830430.9	805914.4	22.41293	113.88207	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:09:15	830429.8	805907.2	22.41292	113.882	0.1	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:10:35	830428.7	805908.2	22.41291	113.88201	0.1	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:11:49	830428.6	805911.3	22.41291	113.88204	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:12:34	830428.6	805912.3	22.41291	113.88205	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:15:44	830429.8	805913.4	22.41292	113.88206	0	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:17:55	830437.5	805903.1	22.41299	113.88196	0.5	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:18:55	830449.7	805893.9	22.4131	113.88187	0.6	319	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:19:26	830455.3	805891.8	22.41315	113.88185	0.1	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:20:38	830456.4	805892.8	22.41316	113.88186	0.5	329	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:21:45	830510.7	805853.8	22.41365	113.88148	2.3	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:22:45	830527.4	805786.9	22.4138	113.88083	1.9	281	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:23:45	830550.8	805753	22.41401	113.8805	1.3	323	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:24:49	830586.2	805750	22.41433	113.88047	0.7	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:25:38	830584.1	805696.4	22.41431	113.87955	3	262	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:26:49	830551.2	805524.4	22.41401	113.87828	4.3	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:27:49	830509.2	805481.1	22.41363	113.87786	0.8	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:28:49	830490.4	805488.3	22.41346	113.87793	0.6	148	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:29:49	830481.5	805505.8	22.41338	113.8781	0.8	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:30:51	830467	805540.7	22.41325	113.87844	1.3	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:31:47	830389.5	805568.4	22.41255	113.87871	3.5	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:32:49	830287.5	805602.2	22.41163	113.87904	3.2	161	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:33:37	830228.8	805623.7	22.4111	113.87925	2.2	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:34:37	830211	805641.1	22.41094	113.87942	0.5	108	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:35:47	830195.5	805658.6	22.4108	113.87959	0.3	90	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:36:46	830205.5	805659.7	22.41089	113.8796	0.4	348	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:37:37	830207.7	805658.6	22.41091	113.87959	0.3	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:38:45	830106.8	805724.3	22.41	113.88023	4.9	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:39:45	829916.2	805762	22.40828	113.8806	6.6	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:40:47	829713.4	805847.1	22.40645	113.88143	6.4	155	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:41:47	829572.4	805867.4	22.40518	113.88163	3.7	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:42:47	829531.8	805846.8	22.40481	113.88143	0.7	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:43:52	829518.5	805860.1	22.40469	113.88156	0.6	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:44:47	829503	805874.5	22.40455	113.8817	0.5	146	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:45:47	829486.3	805883.7	22.4044	113.88179	0.5	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:46:47	829477.5	805892	22.40432	113.88187	0.3	140	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:47:37	829471.9	805897.1	22.40427	113.88192	0.3	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:48:24	829470.8	805901.2	22.40426	113.88196	0.3	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:49:55	829466.3	805912.5	22.40422	113.88207	0.2	89	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:52:08	829455.2	805923.8	22.40412	113.88218	0.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 07:54:20	829455.2	805923.8	22.40412	113.88218	0.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:01:07	829449.7	805939.3	22.40407	113.88233	0	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:07:00	829435.3	805922.8	22.40394	113.88217	0	245	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:10:07	829434.2	805921.7	22.40393	113.88216	0	245	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:16:06	829435.3	805926.9	22.40394	113.88221	0.3	210	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:19:08	829433.1	805918.6	22.40392	113.88213	0	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:25:08	829427.6	805915.5	22.40387	113.8821	0	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:28:03	829434.2	805923.8	22.40393	113.88218	0	92	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:31:10	829433.1	805922.8	22.40392	113.88217	0.1	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:37:09	829416.5	805922.7	22.40377	113.88217	0.1	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:43:10	829419.8	805926.8	22.4038	113.88221	0.1	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:49:06	829423.1	805934.1	22.40383	113.88228	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 08:52:01	829418.7	805932	22.40379	113.88226	0.3	163	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:01:07	829419.8	805927.9	22.4038	113.88222	0	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:07:09	829418.7	805924.8	22.40379	113.88219	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:10:07	829420.9	805928.9	22.40381	113.88223	0	212	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:13:10	829418.7	805921.7	22.40379	113.88216	0.1	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:14:17	829419.8	805926.8	22.4038	113.88221	0	124	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:21:59	829419.8	805926.8	22.4038	113.88221	0.1	201	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:25:09	829420.9	805926.8	22.40381	113.88221	0.1	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:28:08	829419.8	805924.8	22.4038	113.88219	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:31:10	829419.8	805923.8	22.4038	113.88218	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:34:02	829419.8	805926.8	22.4038	113.88221	0	203	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:40:08	829419.8	805929.9	22.4038	113.88224	0.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:43:05	829420.9	805929.9	22.40381	113.88224	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:46:07	829422	805929.9	22.40382	113.88224	0.1	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:49:00	829420.9	805929.9	22.40381	113.88224	0	243	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:52:07	829420.9	805931	22.40381	113.88225	0.1	193	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:55:06	829419.8	805931	22.4038	113.88225	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 09:58:06	829418.7	805928.9	22.40379	113.88223	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:01:08	829418.7	805929.9	22.40379	113.88224	0	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:07:09	829420.9	805927.9	22.40381	113.88222	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:10:10	829423.1	805927.9	22.40383	113.88222	0	307	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:16:09	829422	805933	22.40382	113.88227	0	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:19:10	829418.7	805928.9	22.40379	113.88223	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:22:09	829422	805933	22.40382	113.88227	0	62	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:25:08	829445.3	805911.5	22.40403	113.88206	0.2	284	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:28:07	829417.6	805925.8	22.40378	113.88222	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:31:02	829428.7	805920.7	22.40388	113.88215	0.1	294	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:34:04	829418.7	805929.9	22.40379	113.88224	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:40:09	829416.5	805921.7	22.40377	113.88216	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 10:43:06	829422	805927.9	22.40382	113.			

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:13:09	829415.4	805921.7	22.40376	113.88216	0.1	225	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:16:05	829415.4	805920.7	22.40376	113.88215	0	211	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:19:02	829414.3	805915.5	22.40375	113.88211	0.1	216	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:22:07	829417.6	805922.7	22.40378	113.88217	0	54	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:25:09	829414.3	805915.5	22.40375	113.88211	0.1	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:31:07	829415.4	805916.5	22.40376	113.88211	0.1	224	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:34:08	829413.2	805908.3	22.40374	113.88203	0	250	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:40:08	829413.2	805907.3	22.40374	113.88202	0.1	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:46:08	829413.2	805910.4	22.40374	113.88205	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:49:09	829415.4	805912.4	22.40376	113.88207	0	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:55:08	829415.4	805916.5	22.40376	113.88211	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 12:58:09	829417.6	805913.5	22.40378	113.88208	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:04:08	829415.4	805909.3	22.40376	113.88204	0.1	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:05:15	829416.5	805912.4	22.40377	113.88207	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:10:08	829417.6	805917.6	22.40378	113.88212	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:10:13	829417.6	805917.6	22.40378	113.88212	0	252	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:16:08	829418.7	805920.7	22.40379	113.88215	0.1	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:19:00	829416.5	805914.5	22.40377	113.88209	0.1	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:22:07	829416.5	805910.4	22.40377	113.88205	0.1	231	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:25:16	829416.5	805903.2	22.40377	113.88198	0	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:34:10	829415.4	805898	22.40376	113.88193	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:37:12	829419.9	805897	22.4038	113.88192	0.1	303	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:40:08	829417.7	805893.9	22.40378	113.88189	0	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:43:09	829417.6	805897	22.40378	113.88192	0	144	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:46:13	829415.4	805902.1	22.40376	113.88197	0	102	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:52:08	829416.5	805902.1	22.40377	113.88197	0	324	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:55:09	829414.3	805901.1	22.40375	113.88196	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 13:58:10	829416.5	805899	22.40377	113.88194	0	238	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:01:14	829417.7	805892.9	22.40378	113.88188	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:04:01	829422.1	805890.8	22.40382	113.88186	0.1	300	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:07:14	829421	805891.8	22.40381	113.88187	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:10:00	829417.6	805897	22.40378	113.88192	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:10:05	829417.6	805897	22.40378	113.88192	0.1	129	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:13:13	829417.6	805902.1	22.40378	113.88197	0.1	133	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:16:14	829417.6	805903.2	22.40378	113.88198	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:19:07	829417.6	805906.2	22.40378	113.88201	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:22:18	829418.7	805909.3	22.40379	113.88204	0	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:25:08	829416.5	805906.2	22.40377	113.88201	0	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:28:21	829417.6	805902.1	22.40378	113.88197	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:34:16	829419.8	805902.1	22.4038	113.88197	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:37:09	829420.9	805906.3	22.40381	113.88201	0	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:40:23	829423.2	805909.3	22.40383	113.88204	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:43:09	829418.7	805908.3	22.40379	113.88203	0	191	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:46:09	829422	805911.4	22.40382	113.88206	0.1	26	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:52:17	829419.8	805910.4	22.4038	113.88205	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 14:55:08	829416.5	805911.4	22.40377	113.88206	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:01:14	829417.6	805909.3	22.40378	113.88204	0	354	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:04:23	829425.4	805904.2	22.40385	113.88199	0.1	248	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:07:01	829428.7	805893.9	22.40388	113.88189	0.1	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:10:31	829440.9	805888.8	22.40399	113.88184	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:13:09	829444.2	805885.7	22.40402	113.88181	0	204	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:16:22	829447.6	805889.8	22.40405	113.88185	0.1	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:19:08	829448.7	805889.8	22.40406	113.88185	0.1	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:22:23	829456.4	805890.9	22.40413	113.88186	0.1	174	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:25:24	829450.9	805887.8	22.40408	113.88183	0.1	177	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:28:08	829449.8	805884.7	22.40407	113.8818	0	217	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:31:23	829452	805883.7	22.40409	113.88179	0.2	172	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:37:07	829458.6	805889.9	22.40415	113.88185	0	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:40:20	829464.2	805888.8	22.4042	113.88184	0	355	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:46:07	829476.3	805897.1	22.40431	113.88192	0	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:49:12	829490.7	805907.4	22.40444	113.88202	0.1	36	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:52:12	829505.1	805914.7	22.40457	113.88209	0.1	110	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 15:55:06	829520.6	805917.8	22.40471	113.88212	0	357	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:01:10	829518.4	805927	22.40469	113.88221	0	137	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:07:06	829523.9	805924	22.40474	113.88218	0	20	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:10:13	829517.3	805926	22.40468	113.8822	0.1	142	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:13:15	829522.8	805913.7	22.40473	113.88208	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:16:19	829521.7	805912.6	22.40472	113.88207	0	308	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:22:19	829519.5	805913.7	22.4047	113.88208	0	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:28:12	829523.9	805913.7	22.40474	113.88208	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:34:12	829526.1	805912.6	22.40476	113.88207	0.1	298	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:37:00	829516.1	805923.9	22.40467	113.88218	0.2	278	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:40:22	829520.6	805910.6	22.40471	113.88205	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:43:08	829519.5	805905.4	22.4047	113.882	0	141	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:46:20	829520.6	805908.5	22.40471	113.88203	0.1	74	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:52:10	829519.5	805905.4	22.4047	113.882	0	230	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:55:13	829495.2	805897.1	22.40448	113.88192	0.7	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 16:58:10	829405.5	805878.4	22.40367	113.88174	0.9	199	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:01:12	829386.6	805899	22.4035	113.88194	0.5	93	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:04:06	829387.7	805941.2	22.40351	113.88235	0.5	76	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:07:11	829378.7	805971	22.40343	113.88264	0.1	25	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:10:02	829363.3	805939.1	22.40329	113.88233	0.4	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:13:18	829355.6	805912.3	22.40322	113.88207	0.2	227	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:16:17	829354.6	805882.4	22.40321	113.88178	0.3	283	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:18:59	829352.4	805876.3	22.40319	113.88172	0.4	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:22:10	829357.8	805919.5	22.40324	113.88214	0.3	84	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:28:09	829371	805950.4	22.40336	113.88244	0.1	57	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:31:17	829371	805950.4	22.40336	113.88244	0.3	215	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:34:08	829353.4	805922.6	22.4032	113.88217	0.2	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:37:09	829350.1	805904.1	22.40317	113.88199	0	219	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:40:07	829341.3	805886.5	22.40309	113.88182	0.6	218	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:43:03	829321.3	805889.6	22.40291	113.88185	0.1	112	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:49:07	829324.7	805884.4	22.40294	113.8818	0.1	256	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:52:10	829330.2	805879.3	22.40299	113.88175	0.1	208	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 17:58:08	829343.4	805903	22.40311	113.88198	0.1	57	Ship

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:16:09	829409.9	805882.6	22.40371	113.88178	0	67	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:19:10	829415.5	805883.6	22.40376	113.88179	0	30	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:22:07	829421	805884.6	22.40381	113.8818	0	55	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:25:08	829421	805886.7	22.40381	113.88182	0.1	113	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:31:08	829419.9	805883.6	22.4038	113.88179	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:34:13	829419.9	805881.5	22.4038	113.88177	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:37:58	829419.9	805883.6	22.4038	113.88179	0	100	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:40:07	829419.9	805883.6	22.4038	113.88179	0	117	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:43:11	829421	805883.6	22.40381	113.88179	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:46:06	829419.9	805883.6	22.4038	113.88179	0	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:49:08	829423.2	805885.7	22.40383	113.88181	0	79	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:52:06	829421	805881.5	22.40381	113.88177	0	196	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:55:06	829421	805882.6	22.40381	113.88178	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 19:58:13	829419.9	805879.5	22.4038	113.88175	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:01:11	829418.8	805880.5	22.40379	113.88176	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:04:06	829419.9	805879.5	22.4038	113.88175	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:07:07	829421	805879.5	22.40381	113.88175	0	186	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:10:12	829421	805878.5	22.40381	113.88174	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:13:08	829421	805877.4	22.40381	113.88173	0	279	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:16:13	829423.2	805877.4	22.40383	113.88173	0	190	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:22:08	829421	805877.4	22.40381	113.88173	0	23	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:25:11	829424.3	805878.5	22.40384	113.88174	0	189	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:28:05	829423.2	805876.4	22.40383	113.88172	0	156	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:31:07	829425.4	805876.4	22.40385	113.88172	0.1	194	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:37:07	829425.4	805875.4	22.40385	113.88171	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:40:08	829426.5	805874.3	22.40386	113.8817	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:43:12	829425.4	805873.3	22.40385	113.88169	0	202	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:46:06	829424.3	805872.3	22.40384	113.88168	0	178	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:49:08	829424.3	805871.3	22.40384	113.88167	0	176	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:52:12	829425.4	805871.3	22.40385	113.88167	0	167	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 20:58:09	829425.4	805871.3	22.40385	113.88167	0	139	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:04:01	829425.4	805875.4	22.40385	113.88171	0.1	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:04:08	829425.4	805874.3	22.40385	113.8817	0.1	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:07:08	829424.3	805875.4	22.40384	113.88171	0	222	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:13:07	829425.4	805879.5	22.40385	113.88175	0	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:16:16	829424.3	805877.4	22.40384	113.88173	0.1	244	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:22:10	829419.9	805879.5	22.4038	113.88175	0	181	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:28:08	829419.9	805881.5	22.4038	113.88177	0	214	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:30:59	829419.9	805879.5	22.4038	113.88175	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:34:06	829419.9	805878.5	22.4038	113.88174	0.1	164	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:37:12	829417.7	805881.5	22.40378	113.88177	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:37:22	829417.7	805881.5	22.40378	113.88177	0.1	169	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:43:09	829422.1	805878.5	22.40382	113.88174	0.1	136	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:49:10	829421	805879.5	22.40381	113.88175	0.1	152	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:55:09	829416.6	805885.7	22.40377	113.88181	0.1	135	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 21:57:59	829418.8	805876.4	22.40379	113.88172	0.1	295	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:01:07	829421	805879.5	22.40381	113.88175	0	267	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:04:09	829421	805880.5	22.40381	113.88176	0	259	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:07:10	829416.6	805887.7	22.40377	113.88183	0	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:13:08	829414.3	805888.7	22.40375	113.88184	0	253	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:16:11	829415.5	805886.7	22.40376	113.88182	0	226	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:19:07	829417.7	805883.6	22.40378	113.88179	0.2	286	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:22:06	829415.5	805884.6	22.40376	113.8818	0.2	288	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:25:09	829416.6	805884.6	22.40377	113.8818	0	289	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:31:07	829414.3	805885.6	22.40375	113.88181	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:34:10	829413.2	805886.7	22.40374	113.88182	0	268	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:37:05	829412.1	805885.6	22.40373	113.88181	0	257	ShipXY

ZHONG YOU HAI 281 (Anchor Handling Tug)

Historical Data Records (01 - 30 SEP 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:40:07	829413.2	805883.6	22.40374	113.88179	0	247	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:43:09	829409.9	805880.5	22.40371	113.88176	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:44:55	829409.9	805880.5	22.40371	113.88176	0.1	237	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:46:09	829406.6	805874.3	22.40368	113.8817	0.1	229	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:49:06	829396.6	805877.4	22.40359	113.88173	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:52:08	829394.4	805875.3	22.40357	113.88171	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:55:10	829395.5	805876.3	22.40358	113.88172	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 22:58:08	829395.5	805877.4	22.40358	113.88173	0	128	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:01:08	829393.3	805872.2	22.40356	113.88168	0.1	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:03:58	829394.4	805868.1	22.40357	113.88164	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:07:12	829395.6	805860.9	22.40358	113.88157	0	240	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:10:06	829391.2	805854.7	22.40354	113.88151	0.2	223	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:13:10	829387.8	805853.7	22.40351	113.8815	0.1	198	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:19:08	829374.5	805866	22.40339	113.88162	0.1	185	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:21:59	829375.6	805870.1	22.4034	113.88166	0	213	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:25:10	829374.5	805872.2	22.40339	113.88168	0.1	195	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:28:08	829372.3	805870.1	22.40337	113.88166	0.2	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:31:08	829372.3	805867	22.40337	113.88163	0	251	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:33:59	829372.3	805866	22.40337	113.88162	0	260	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:37:07	829374.5	805869.1	22.40339	113.88165	0.1	162	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:43:07	829373.4	805872.2	22.40338	113.88168	0	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:46:14	829372.3	805872.2	22.40337	113.88168	0	168	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:52:08	829373.4	805871.2	22.40338	113.88167	0	290	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	16-SEP-2021 23:55:09	829380.1	805868.1	22.40344	113.88164	0.1	232	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:01:08	829374.5	805866	22.40339	113.88162	0.1	272	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:07:09	829375.6	805869.1	22.4034	113.88165	0.1	296	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:16:09	829380.1	805862.9	22.40344	113.88159	0	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:22:07	829376.7	805867	22.40341	113.88163	0.1	316	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:25:04	829376.7	805864	22.40341	113.8816	0.2	301	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:28:07	829375.6	805862.9	22.4034	113.88159	0.1	311	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:31:08	829374.5	805867	22.40339	113.88163	0	314	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:34:10	829374.5	805861.9	22.40339	113.88158	0.1	249	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:36:58	829375.6	805857.8	22.4034	113.88154	0	299	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:43:09	829377.8	805866	22.40342	113.88162	0.1	159	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:49:00	829375.6	805858.8	22.4034	113.88155	0	258	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:52:07	829381.2	805857.8	22.40345	113.88154	0.1	320	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:58:09	829387.8	805857.8	22.40351	113.88154	0.2	310	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 00:59:29	829387.8	805858.8	22.40351	113.88155	0	306	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug								



**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:25:06	829417.7	805877.4	22.40378	113.88173	0	134	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:31:09	829418.8	805882.6	22.40379	113.88178	0.3	101	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:34:07	829417.7	805875.4	22.40378	113.88171	0.2	106	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:37:09	829416.6	805872.3	22.40377	113.88168	0.2	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:38:34	829417.7	805865.1	22.40378	113.88161	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:43:10	829417.7	805864	22.40378	113.8816	0	275	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:49:08	829417.7	805862	22.40378	113.88158	0	235	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 02:58:06	829419.9	805863	22.4038	113.88159	0	242	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:01:07	829418.8	805862	22.40379	113.88158	0	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:04:09	829422.1	805861	22.40382	113.88157	0	265	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:07:08	829417.7	805857.9	22.40378	113.88154	0	207	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:10:09	829421.1	805854.8	22.40381	113.88151	0	322	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:13:07	829421	805858.9	22.40381	113.88155	0	35	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:16:07	829417.7	805858.9	22.40378	113.88155	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:19:07	829416.6	805857.9	22.40377	113.88154	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:20:01	829416.6	805857.9	22.40377	113.88154	0	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:22:08	829415.5	805859.9	22.40376	113.88156	0	246	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:25:09	829416.6	805857.9	22.40377	113.88154	0	276	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:31:06	829416.6	805859.9	22.40377	113.88156	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:34:09	829416.6	805859.9	22.40377	113.88156	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:40:09	829417.7	805859.9	22.40378	113.88156	0	221	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:46:08	829416.6	805860.9	22.40377	113.88157	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:49:09	829417.7	805862	22.40378	113.88158	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:52:05	829419.9	805863	22.4038	113.88159	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 03:55:09	829418.8	805863	22.40379	113.88159	0	179	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:01:06	829418.8	805863	22.40379	113.88159	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:04:07	829419.9	805863	22.4038	113.88159	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:07:08	829418.8	805863	22.40379	113.88159	0	87	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:13:08	829419.9	805862	22.4038	113.88158	0	107	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:16:00	829421	805866.1	22.40381	113.88162	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:16:08	829421	805866.1	22.40381	113.88162	0.1	99	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:19:09	829422.1	805867.1	22.40382	113.88163	0.1	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:22:09	829423.2	805868.2	22.40383	113.88164	0	121	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:25:06	829423.2	805870.2	22.40383	113.88166	0.1	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:28:08	829424.3	805873.3	22.40384	113.88169	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:30:58	829424.3	805872.3	22.40384	113.88168	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:31:02	829424.3	805872.3	22.40384	113.88168	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:34:06	829424.3	805872.3	22.40384	113.88168	0	85	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:37:08	829425.4	805874.3	22.40385	113.8817	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:40:09	829423.2	805873.3	22.40383	113.88169	0	130	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:43:10	829424.3	805873.3	22.40384	113.88169	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:46:00	829423.2	805873.3	22.40383	113.88169	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:49:07	829422.1	805870.2	22.40382	113.88166	0	111	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:52:10	829423.2	805871.3	22.40383	113.88167	0	94	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 04:58:08	829424.3	805876.4	22.40384	113.88172	0.1	109	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:01:06	829424.3	805875.4	22.40384	113.88171	0	115	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:04:08	829421	805876.4	22.40381	113.88172	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:10:08	829418.8	805881.5	22.40379	113.88177	0.1	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:12:59	829417.7	805888.7	22.40378	113.88184	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:13:07	829417.7	805888.7	22.40378	113.88184	0.1	150	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:16:07	829413.2	805888.7	22.40374	113.88184	0.1	153	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:19:09	829421.1	805889.8	22.40373	113.88185	0	132	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:25:07	829412.1	805887.7	22.40373	113.88183	0	158	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:27:57	829412.1	805884.6	22.40373	113.8818	0	138	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:31:08	829411	805881.5	22.40372	113.88177	0	165	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:34:09	829405.5	805883.6	22.40367	113.88179	0.1	149	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:37:08	829403.3	805887.7	22.40365	113.88183	0.1	96	ShipXY

**ZHONG YOU HAI 281 (Anchor Handling Tug)**  
**Historical Data Records (01 - 30 SEP 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:40:06	829403.3	805889.7	22.40365	113.88185	0	73	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:43:08	829403.3	805883.6	22.40365	113.88179	0	255	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:46:56	829401.1	805865	22.40363	113.88161	0	287	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:47:47	829403.3	805861.9	22.40365	113.88158	0	328	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:49:17	829405.5	805860.9	22.40367	113.88157	0.1	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:50:56	829398.9	805869.1	22.40361	113.88165	0.4	116	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:51:56	829395.5	805885.6	22.40358	113.88181	0.5	69	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:52:56	829414.3	805886.7	22.40375	113.88182	0.5	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:53:56	829432.1	805880.5	22.40391	113.88176	0.5	338	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:54:56	829446.5	805877.5	22.40404	113.88173	0.4	16	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:55:56	829464.2	805887.8	22.4042	113.88183	0.8	42	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:56:56	829483	805902.3	22.40437	113.88197	0.7	37	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:57:56	829504	805904.4	22.40456	113.88199	0.4	350	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:58:56	829515.1	805892	22.40466	113.88187	0.4	315	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 05:59:56	829525.1	805883.8	22.40475	113.88179	0.4	304	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:00:55	829529.5	805868.4	22.40479	113.88164	0.4	285	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:01:55	829535.1	805856	22.40484	113.88152	0.3	293	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:02:55	829534	805842.6	22.40483	113.88139	0.3	264	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:03:07	829534	805840.6	22.40483	113.88137	0.3	271	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:04:56	829559.5	805846.8	22.40506	113.88143	1.2	39	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:05:56	829613.7	805860.3	22.40555	113.88156	2	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:06:56	829732.2	805859.5	22.40662	113.88155	4.6	359	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:07:56	829906.1	805867	22.40819	113.88162	5.8	5	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:08:56	830102	805881.8	22.40996	113.88176	6.2	6	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:09:56	830296.8	805922.4	22.41172	113.88215	6.3	13	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:10:56	830490.6	805951.6	22.41347	113.88243	6.2	3	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:11:56	830655.6	805940.6	22.41496	113.88232	4.5	353	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:12:56	830742	805930.5	22.41574	113.88222	1.8	1	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:13:56	830763	805935.7	22.41593	113.88227	0.3	143	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:14:56	830755.3	805931.5	22.41586	113.88223	0.3	209	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:15:38	830752	805926.4	22.41583	113.88218	0.3	205	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:17:38	830755.3	805906.8	22.41586	113.88199	0.3	254	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:18:15	830757.6	805902.7	22.41588	113.88195	0.1	273	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:19:47	830749.8	805896.5	22.41581	113.88189	0.4	180	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:20:18	830745.4	805896.5	22.41577	113.88189	0.3	182	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:22:47	830748.7	805894.4	22.4158	113.88187	0.4	171	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:23:47	830737.7	805884.1	22.4157	113.88177	0.7	220	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:24:16	830732.1	805879	22.41565	113.88172	0.4	206	ShipXY
ZHONG YOU HAI 281	Anchor Handling Tug	17-SEP-2021 06:26:51	830742.1	805884.1					